

Appendix: Bluetooth Classic

Contents

Contents 2

Dwell Time 3

Duty Cycle 10

Maximum Peak Conducted Output Power 14

-20dB Bandwidth 18

Occupied Channel Bandwidth 22

Carrier Frequencies Separation 26

Band Edge 30

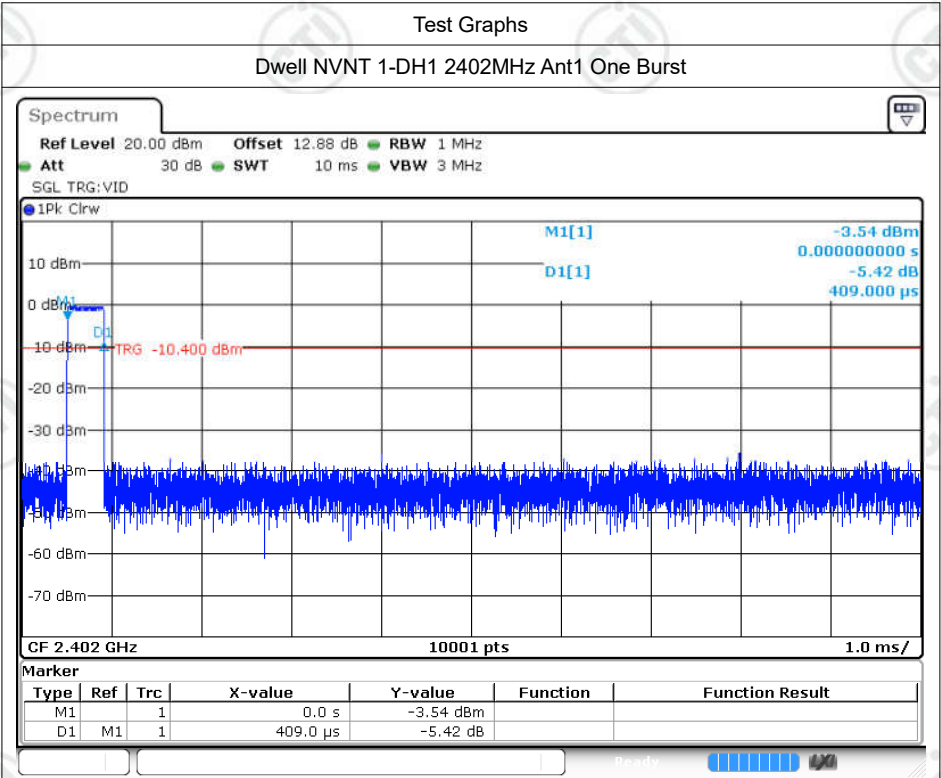
Band Edge(Hopping) 35

Conducted RF Spurious Emission 40

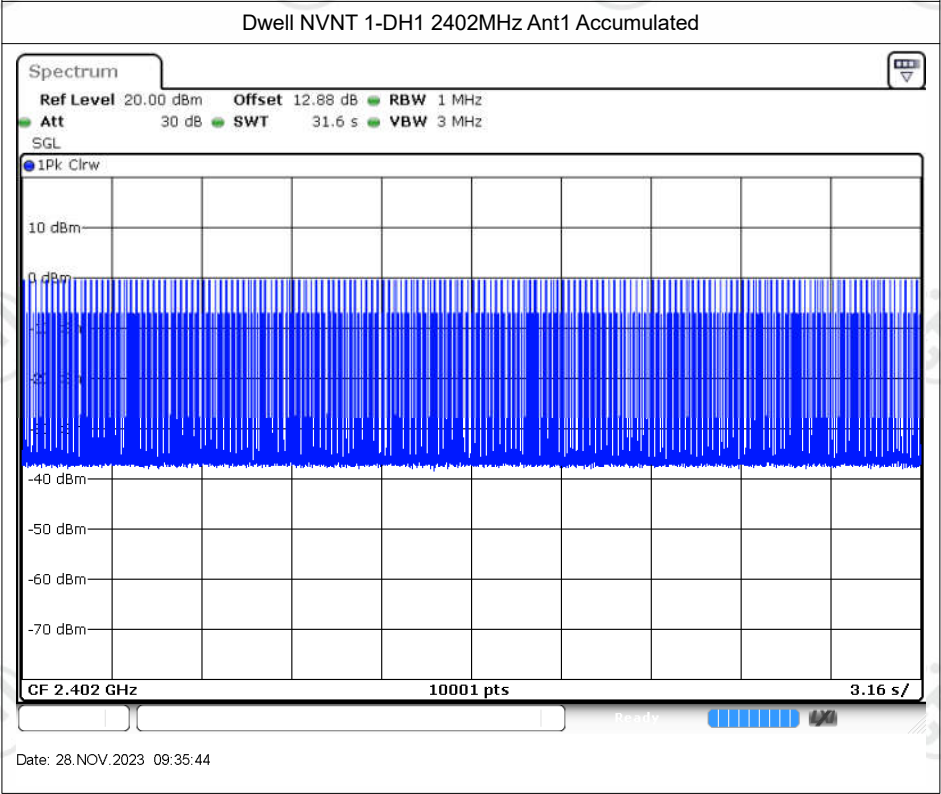
Number of Hopping Channel 47

Dwell Time

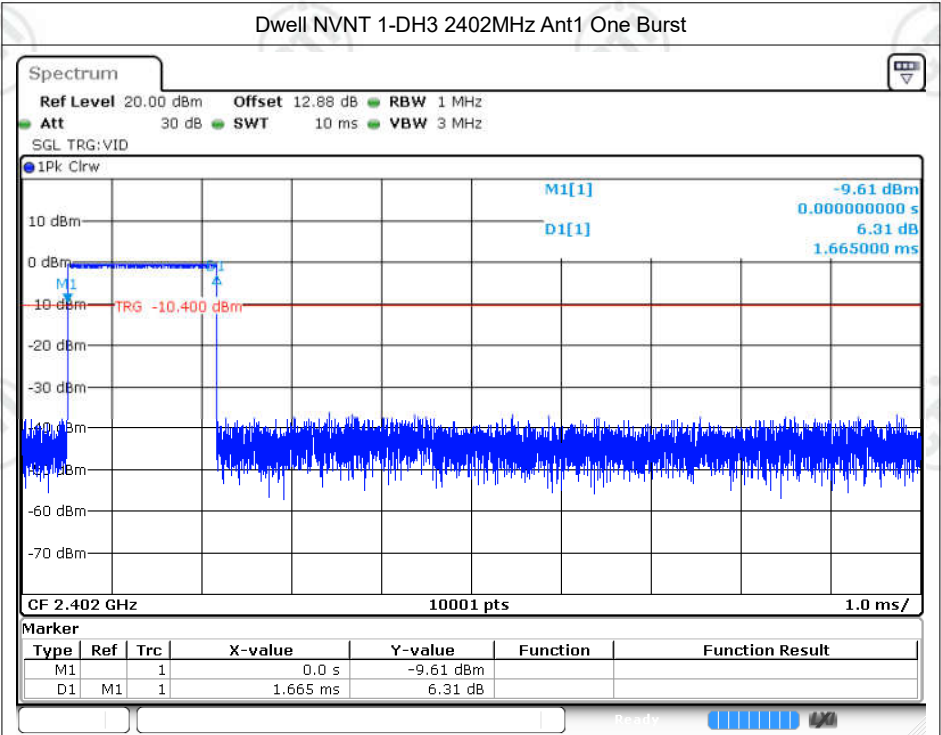
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2402	Ant1	0.409	128.426	314	31600	400	Pass
NVNT	1-DH3	2402	Ant1	1.665	271.395	163	31600	400	Pass
NVNT	1-DH5	2402	Ant1	2.913	300.039	103	31600	400	Pass
NVNT	2-DH1	2402	Ant1	0.419	133.661	319	31600	400	Pass
NVNT	2-DH3	2402	Ant1	1.67	280.56	168	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.919	315.252	108	31600	400	Pass



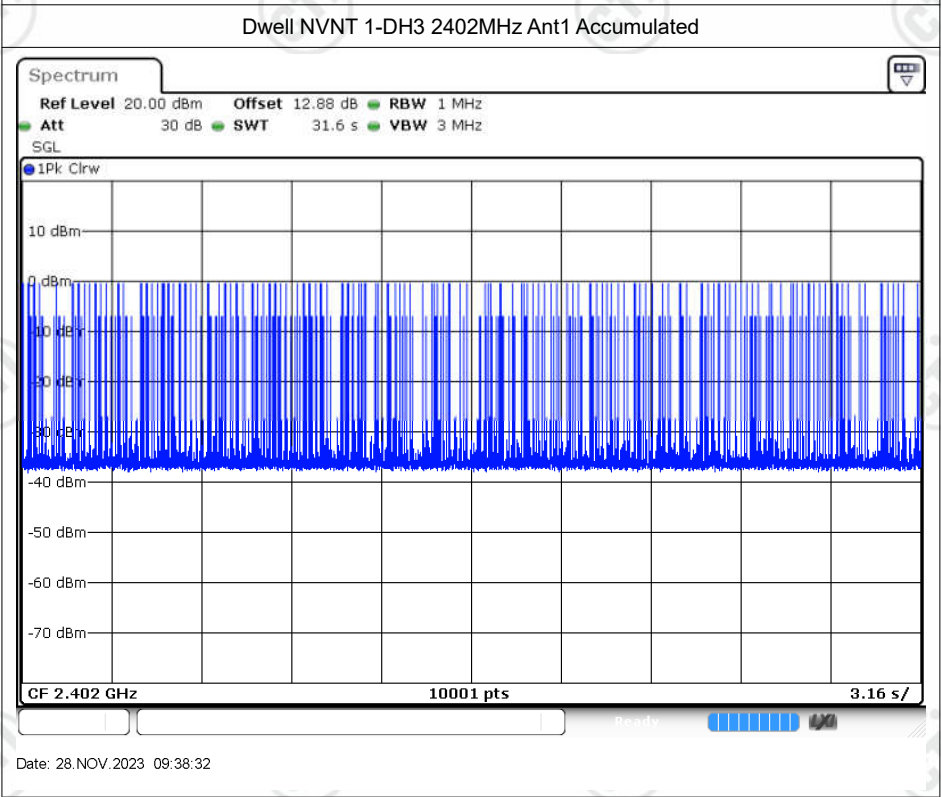
Date: 28.NOV.2023 09:35:11



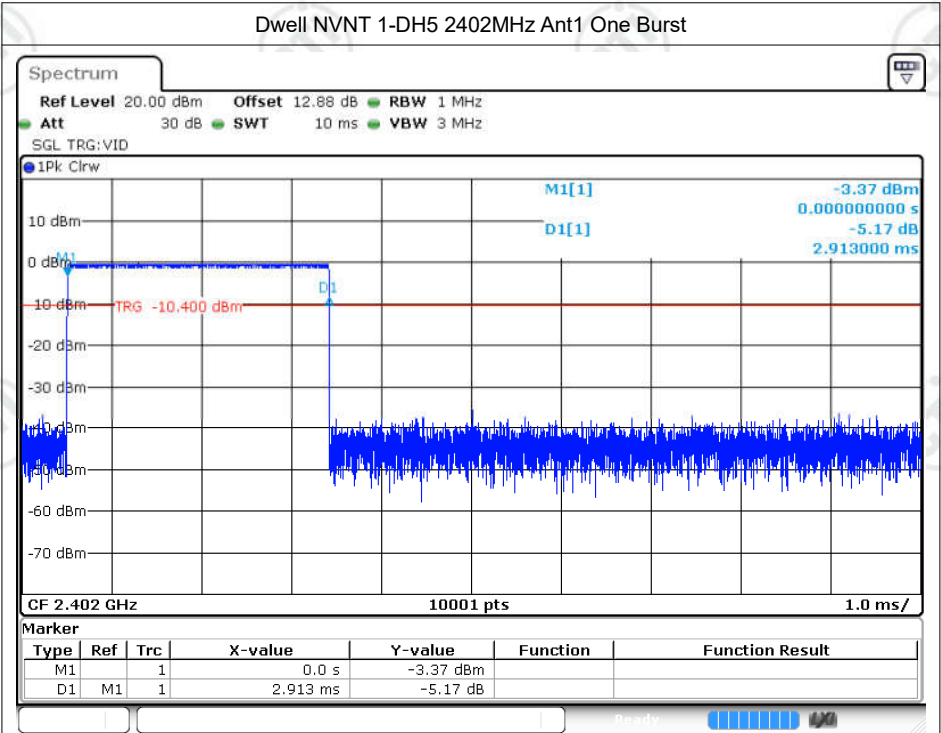
Date: 28.NOV.2023 09:35:44



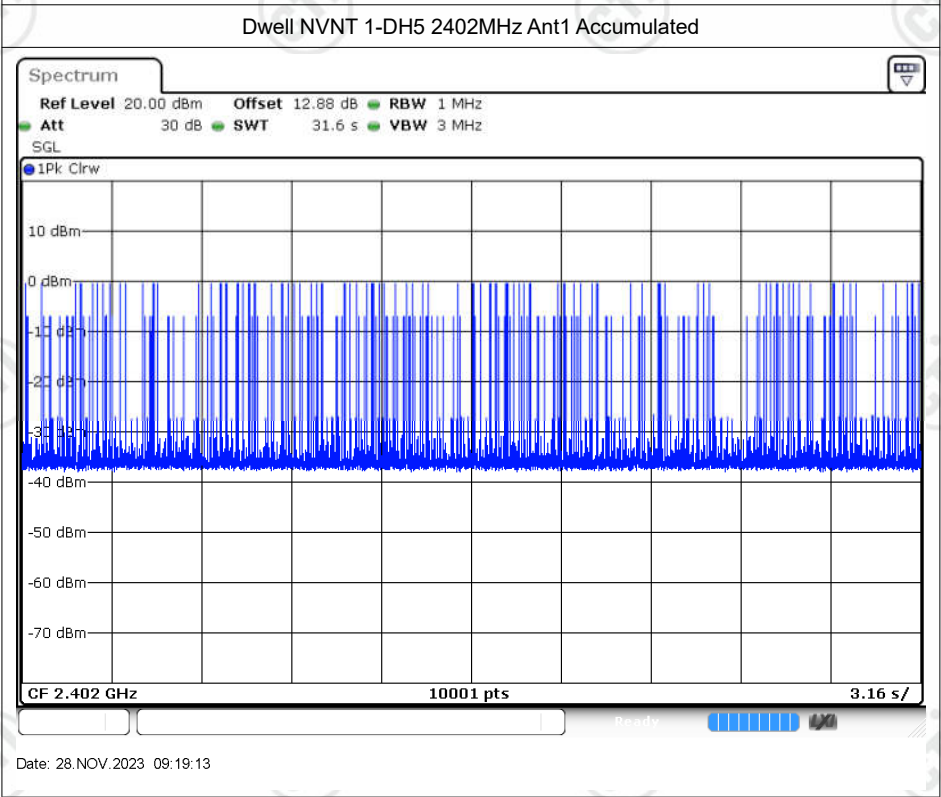
Date: 28.NOV.2023 09:37:59



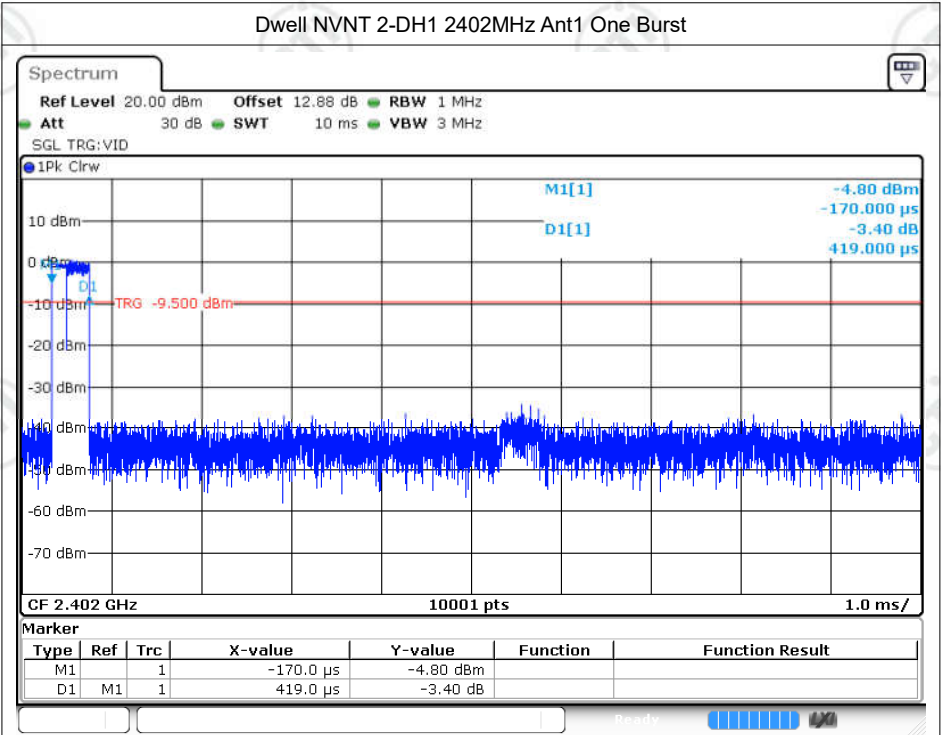
Date: 28.NOV.2023 09:38:32



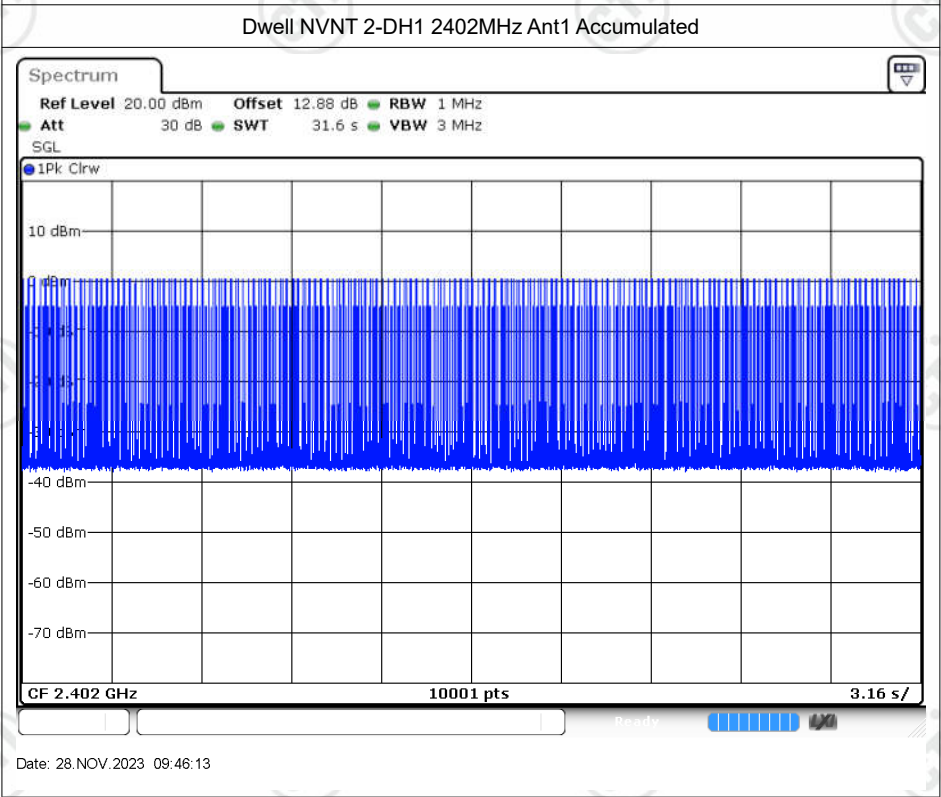
Date: 28.NOV.2023 09:18:41



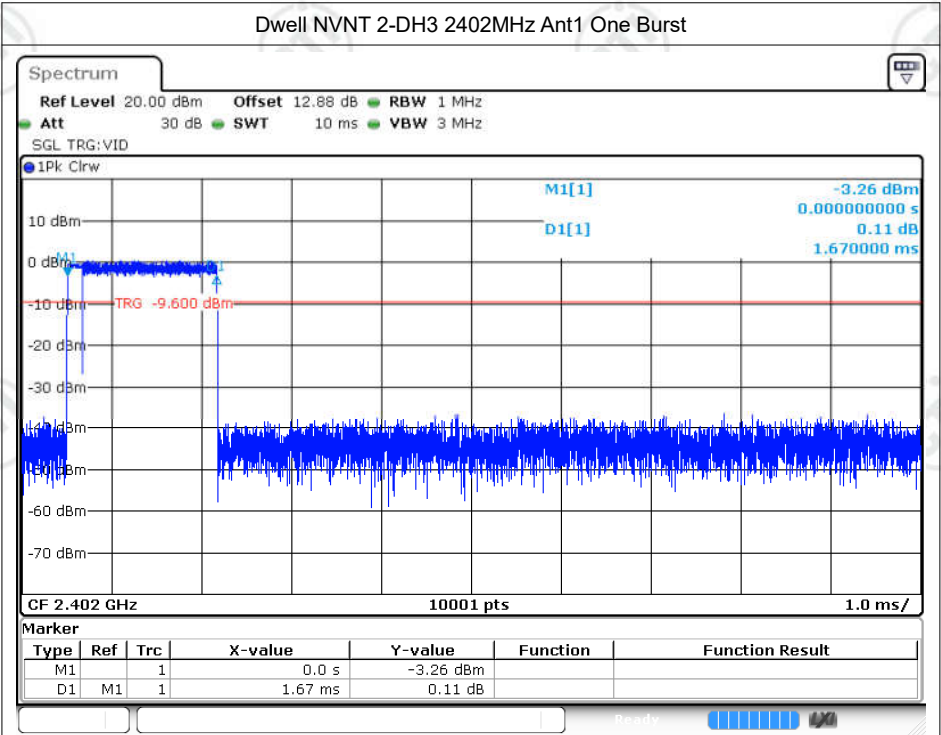
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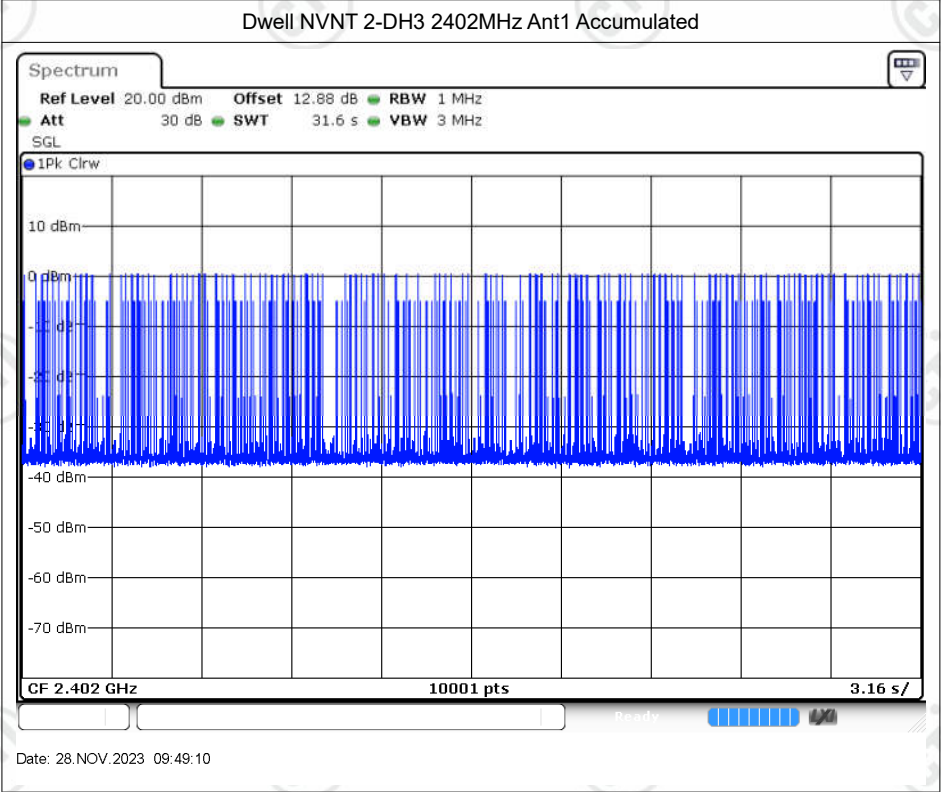
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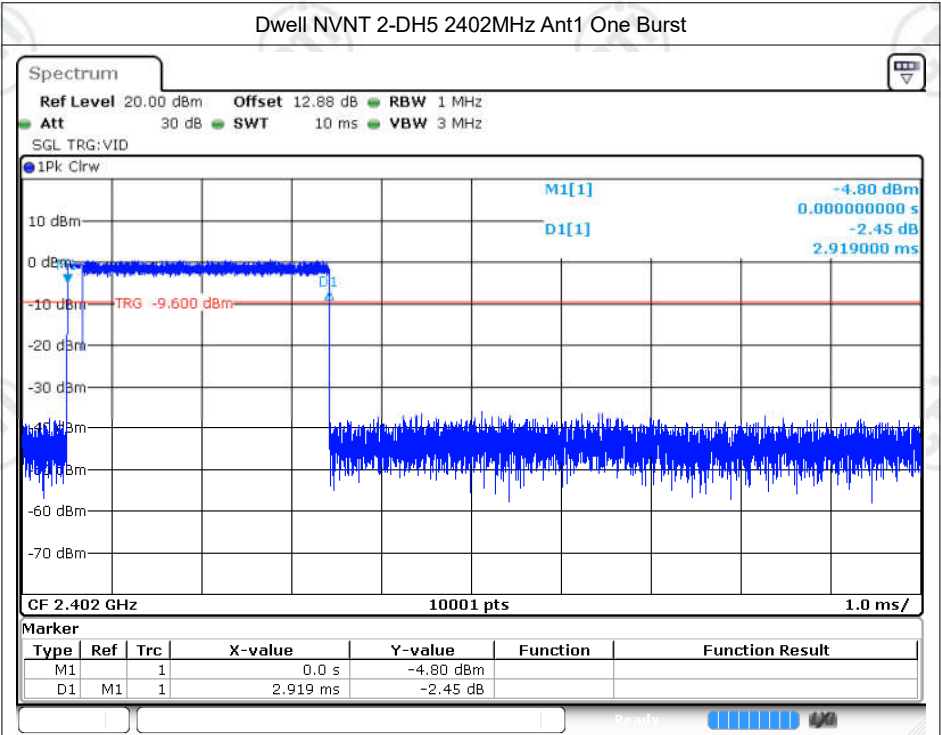
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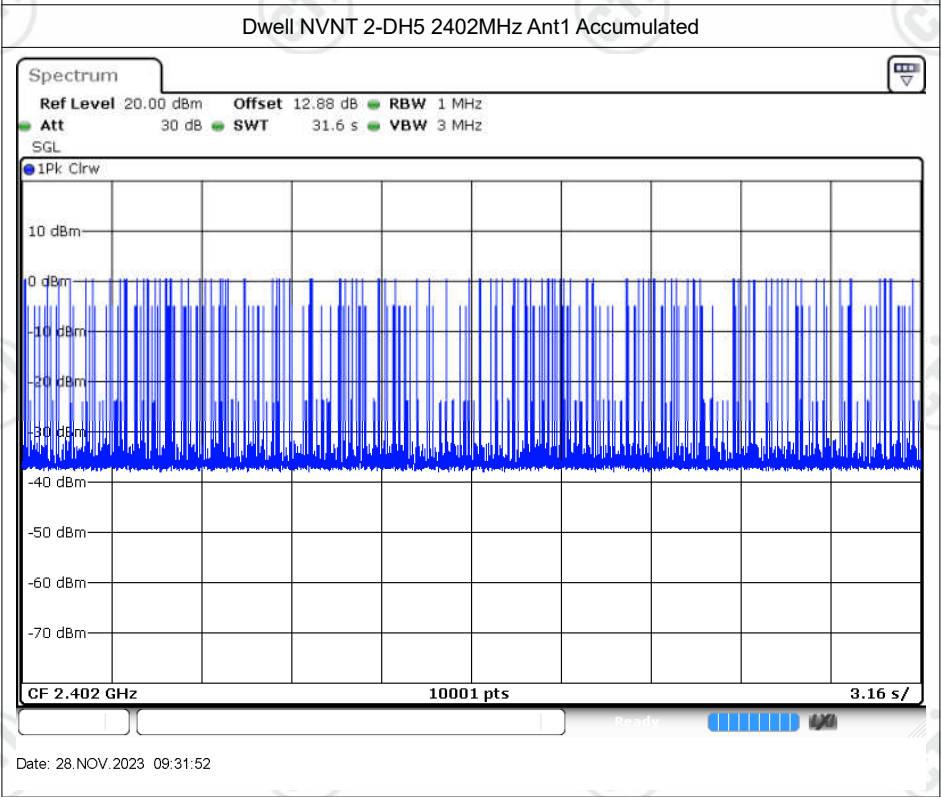
Date: 28.NOV.2023 09:48:37



Date: 28.NOV.2023 09:49:10



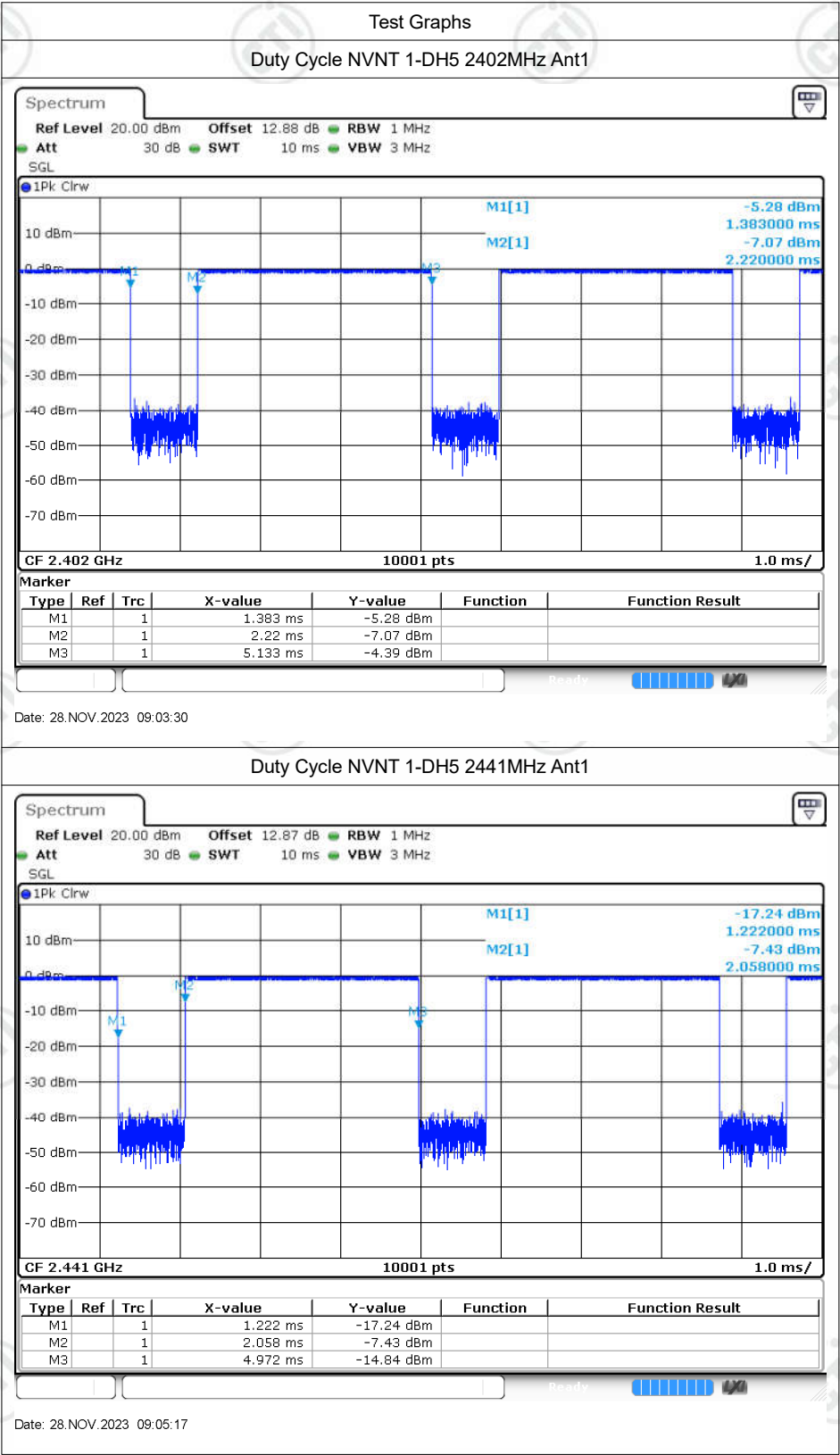
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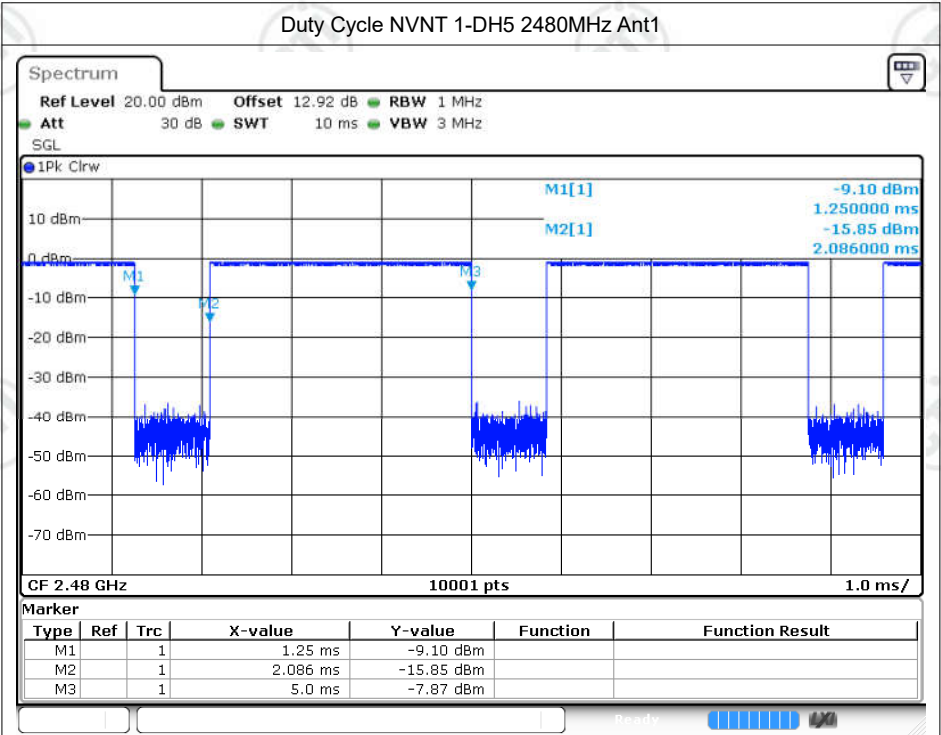


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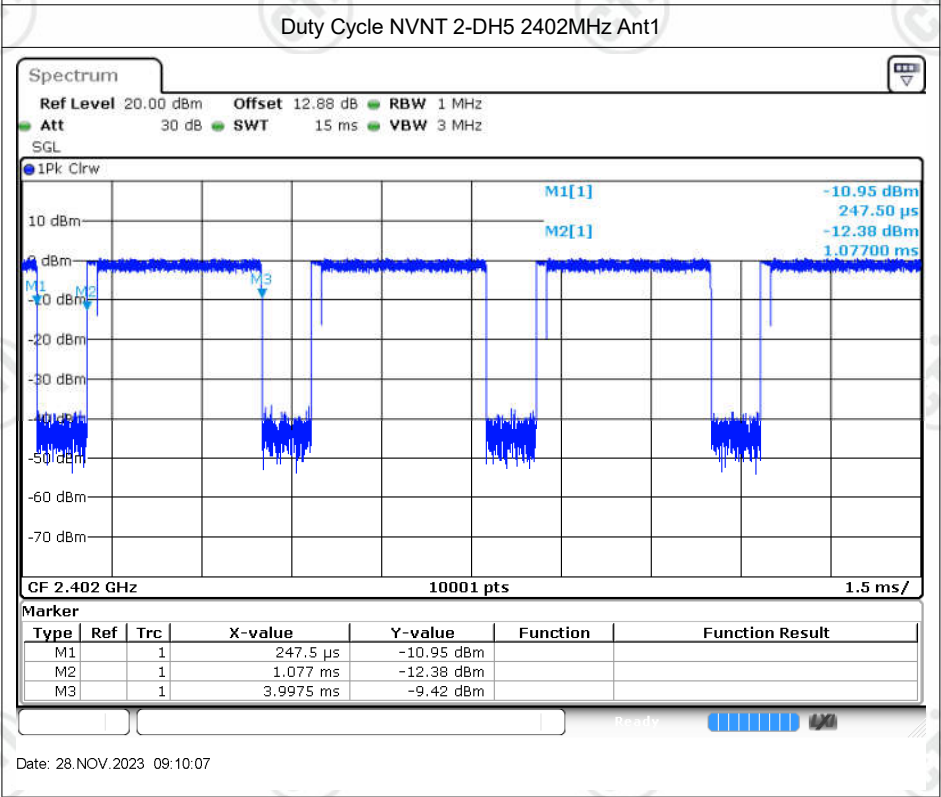
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH5	2402	Ant1	77.68	1.1	0.34
NVNT	1-DH5	2441	Ant1	77.71	1.1	0.34
NVNT	1-DH5	2480	Ant1	77.71	1.1	0.34
NVNT	2-DH5	2402	Ant1	77.88	1.09	0.34
NVNT	2-DH5	2441	Ant1	77.88	1.09	0.34
NVNT	2-DH5	2480	Ant1	77.88	1.09	0.34

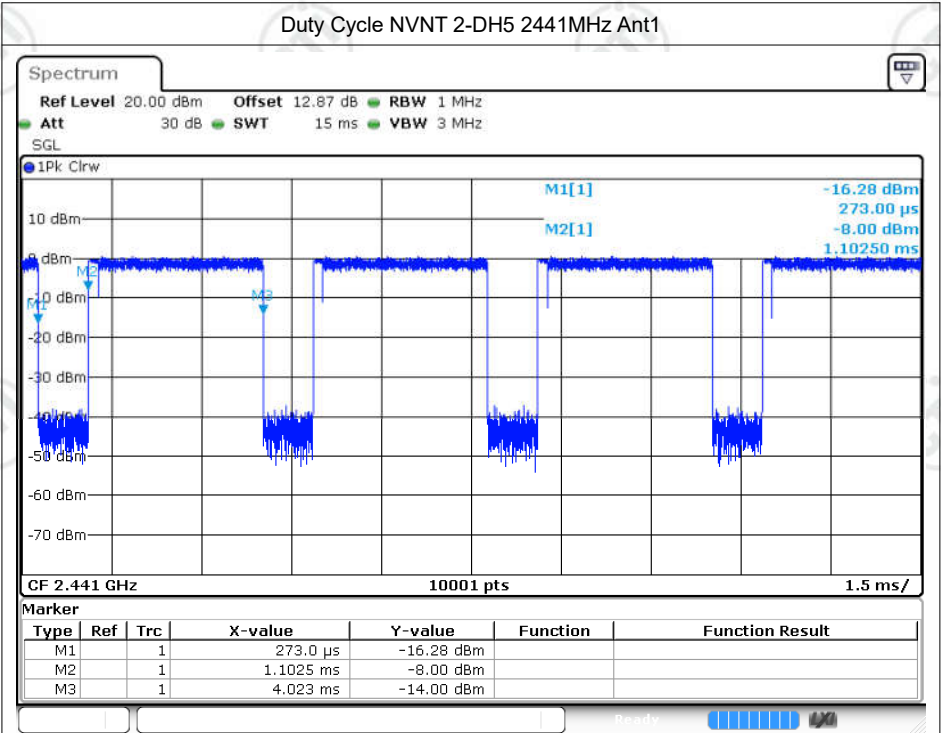




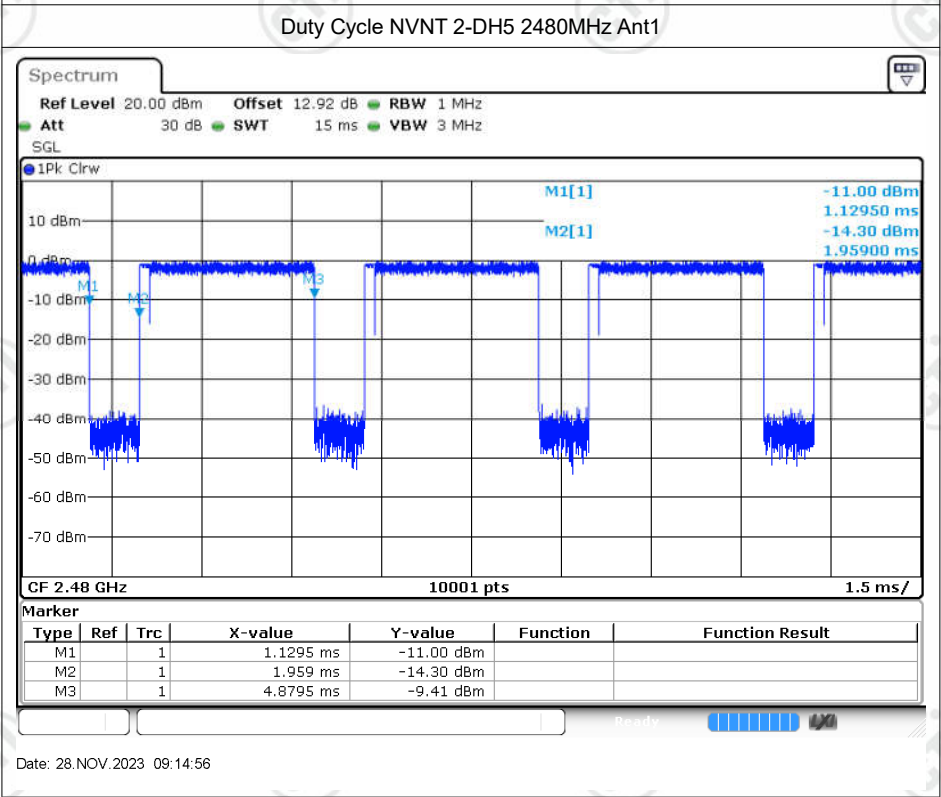
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Date: 28.NOV.2023 09:10:07



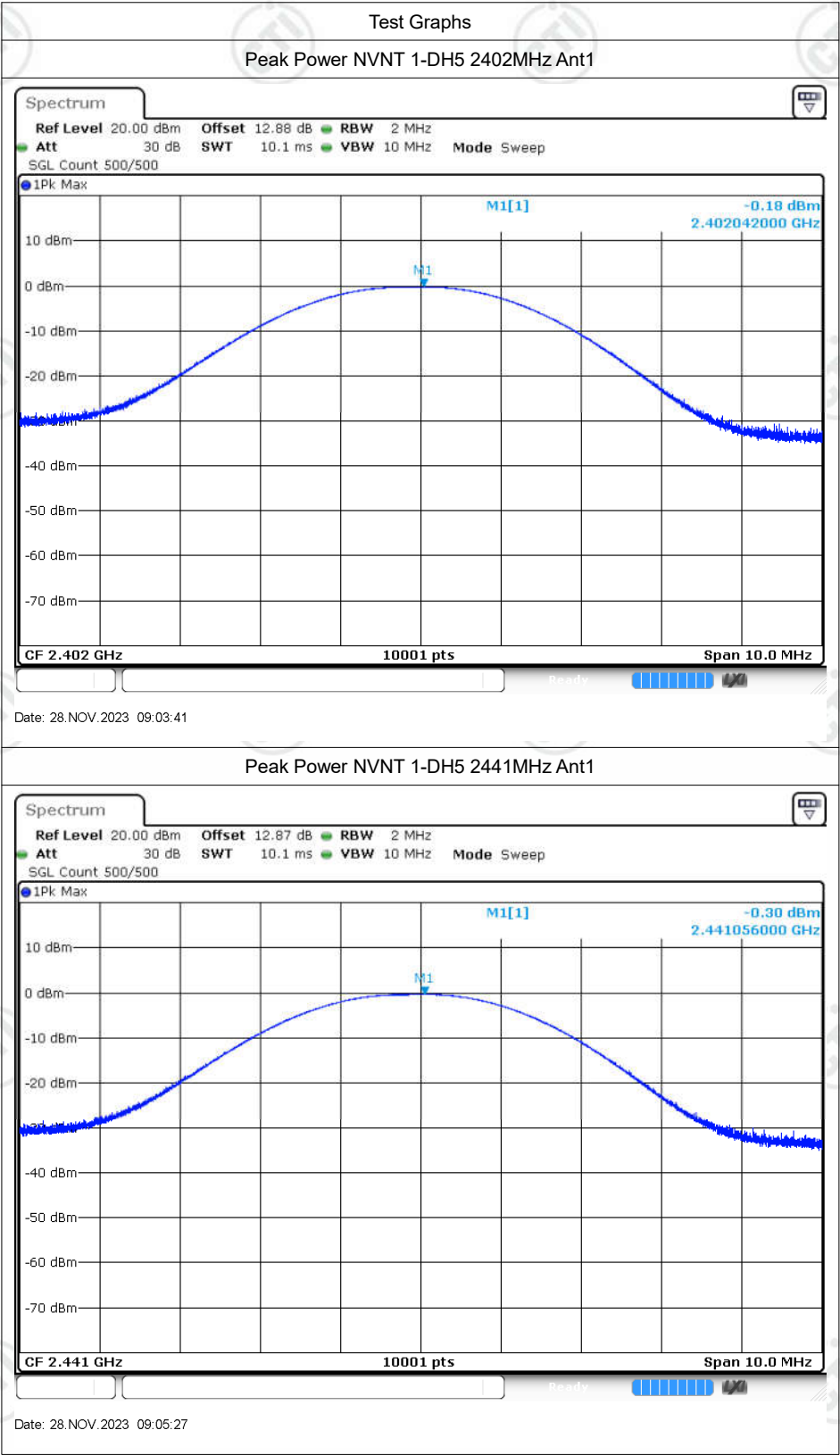
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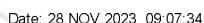


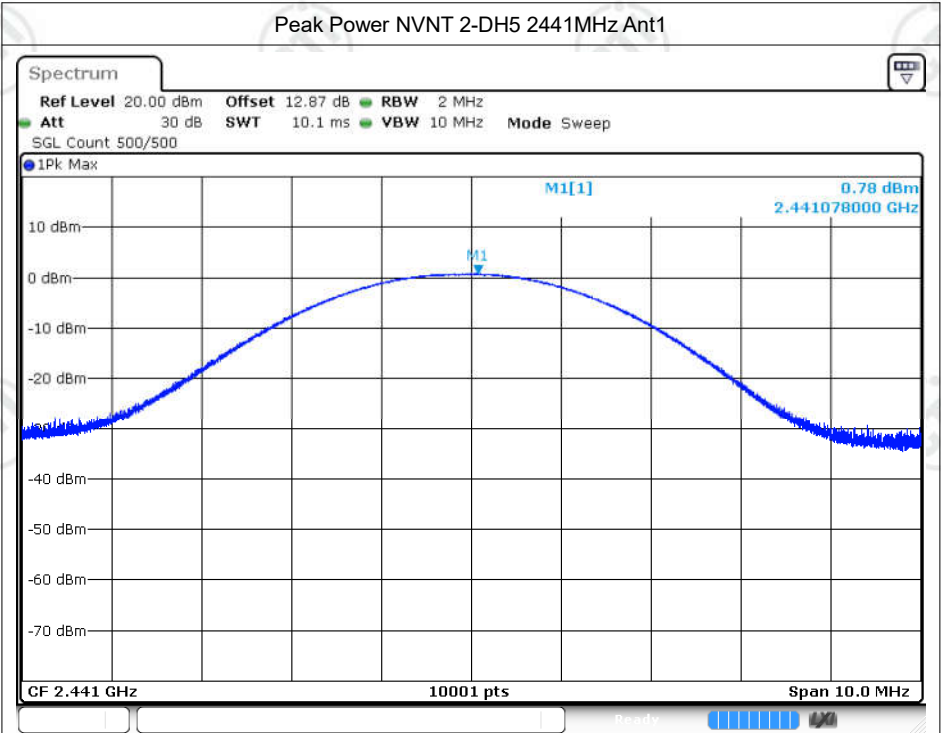
Date: 28.NOV.2023 09:14:56

Maximum Peak Conducted Output Power

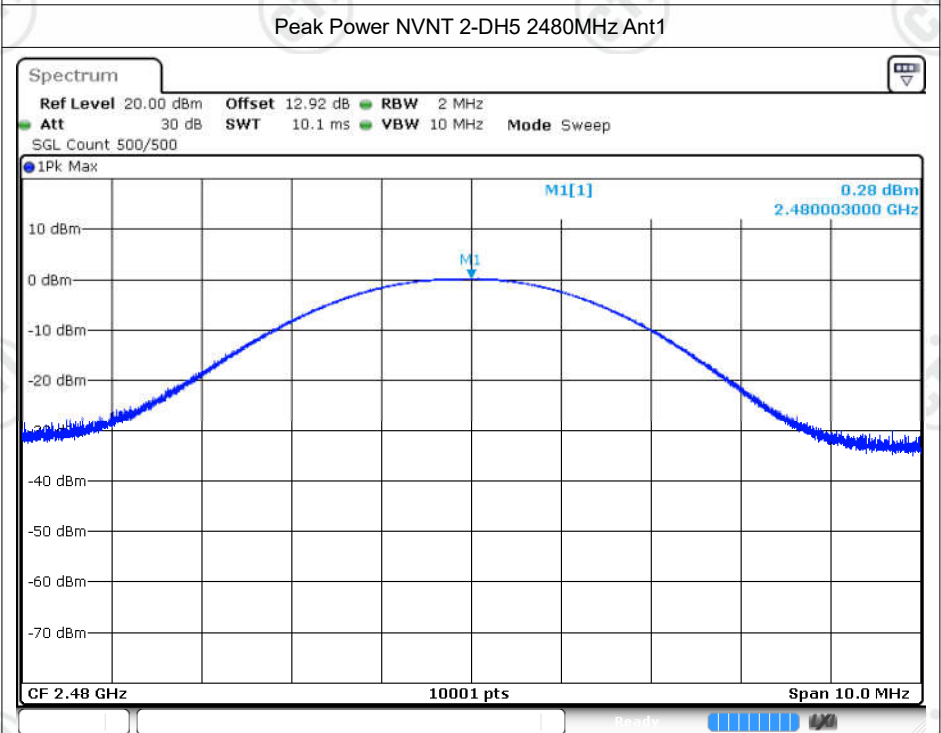
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	-0.18	21	Pass
NVNT	1-DH5	2441	Ant1	-0.3	21	Pass
NVNT	1-DH5	2480	Ant1	-0.79	21	Pass
NVNT	2-DH5	2402	Ant1	0.87	21	Pass
NVNT	2-DH5	2441	Ant1	0.78	21	Pass
NVNT	2-DH5	2480	Ant1	0.28	21	Pass







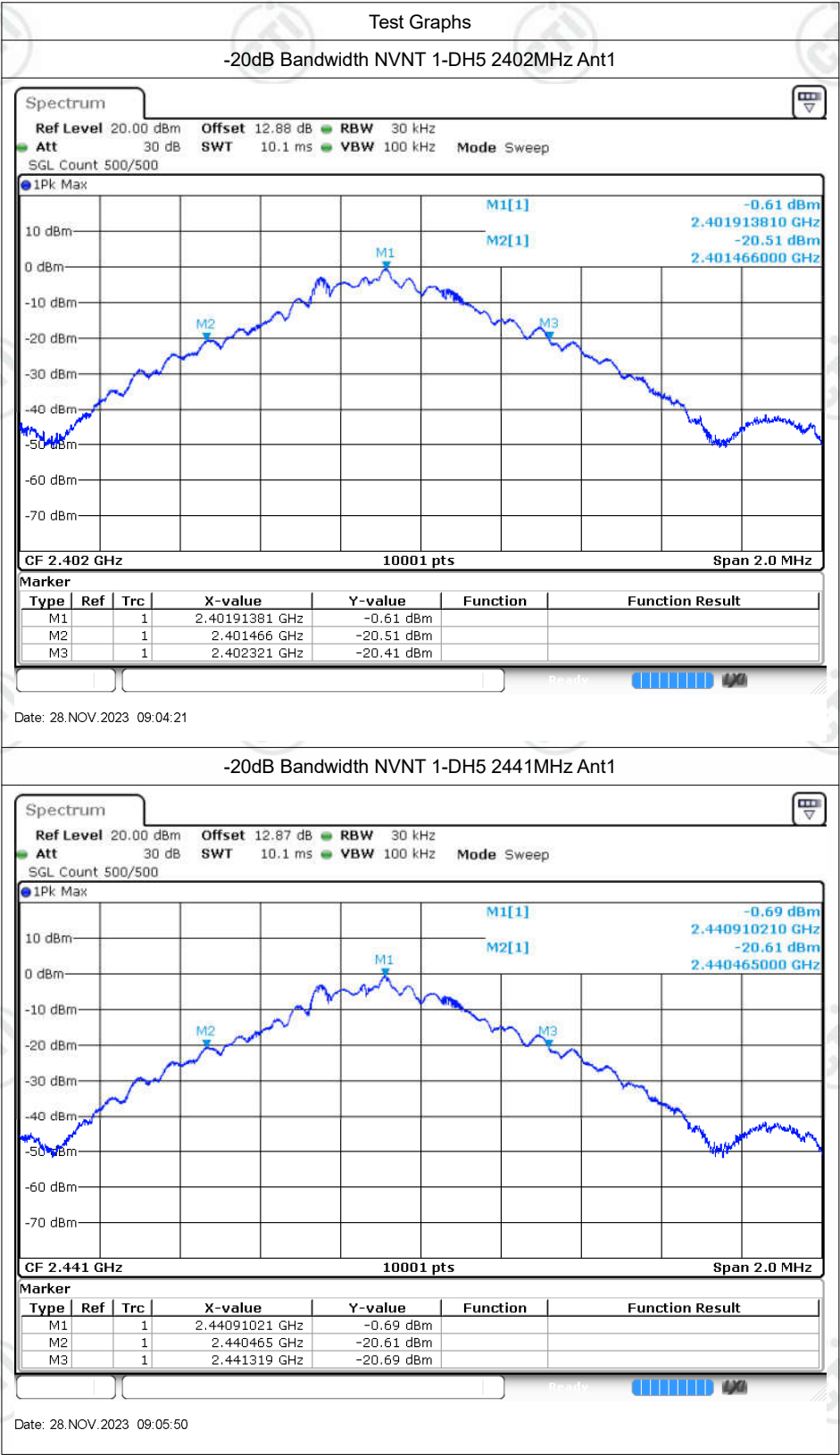
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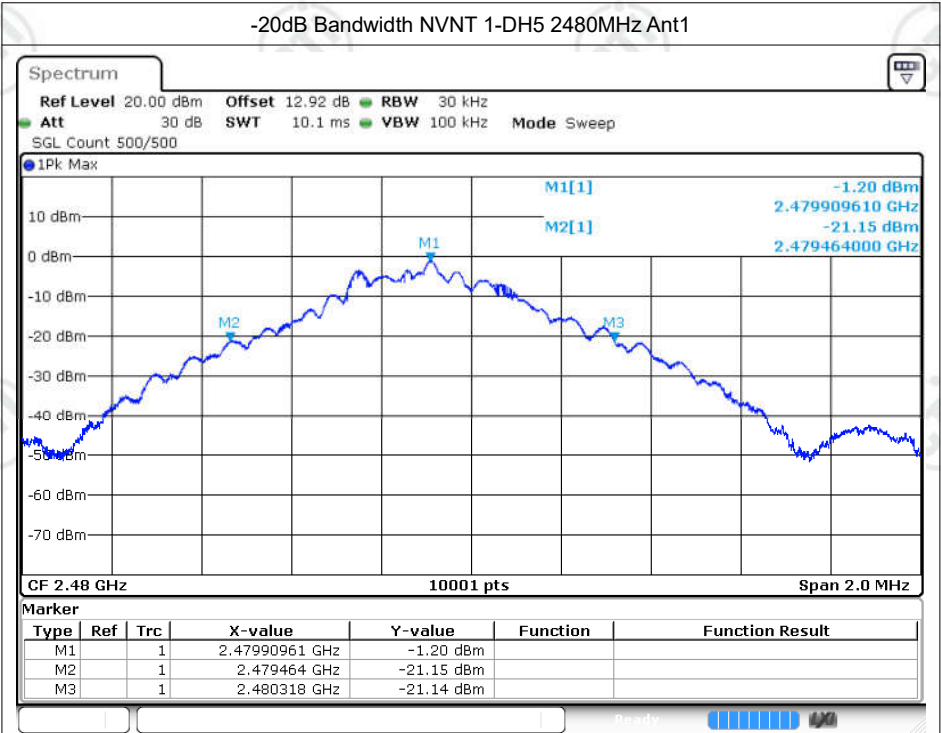


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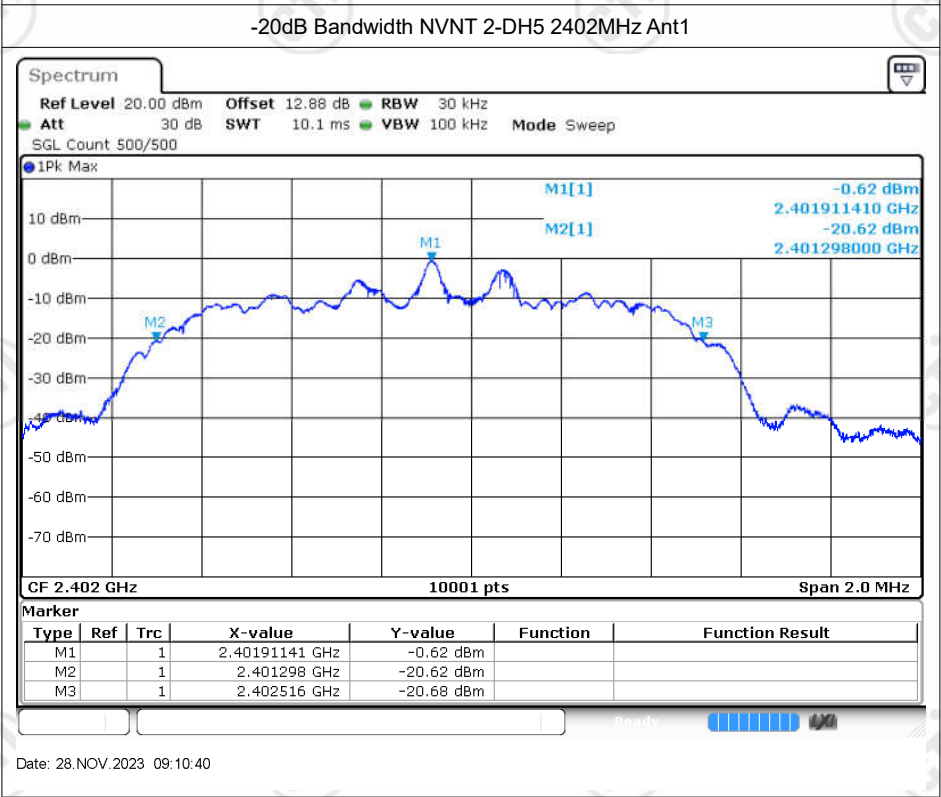
-20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.856	0	Pass
NVNT	1-DH5	2441	Ant1	0.855	0	Pass
NVNT	1-DH5	2480	Ant1	0.854	0	Pass
NVNT	2-DH5	2402	Ant1	1.217	0	Pass
NVNT	2-DH5	2441	Ant1	1.22	0	Pass
NVNT	2-DH5	2480	Ant1	1.22	0	Pass

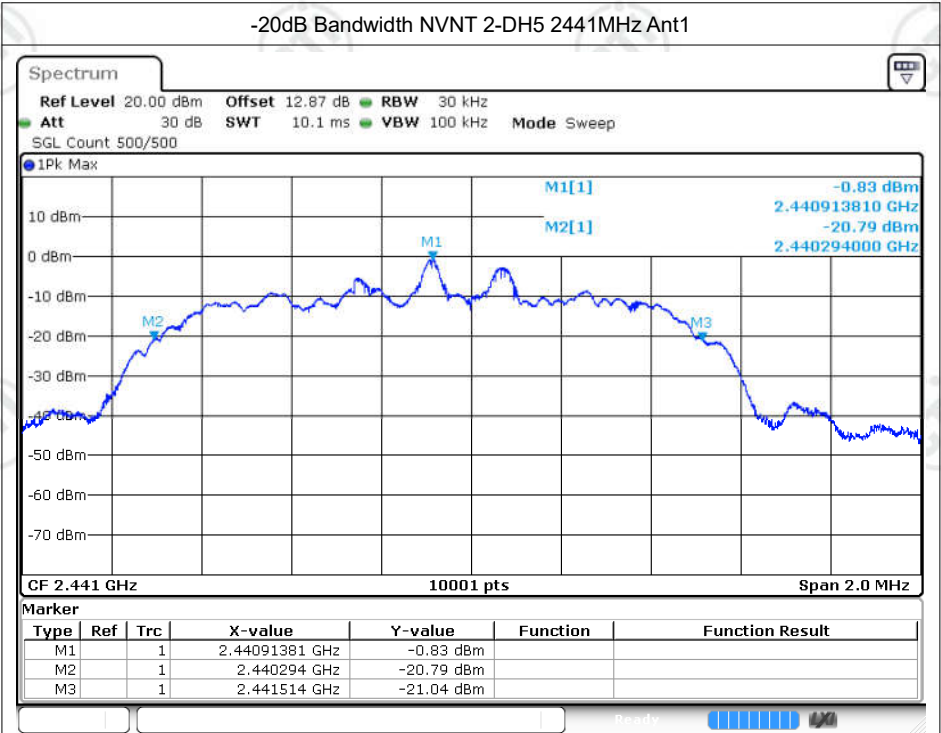




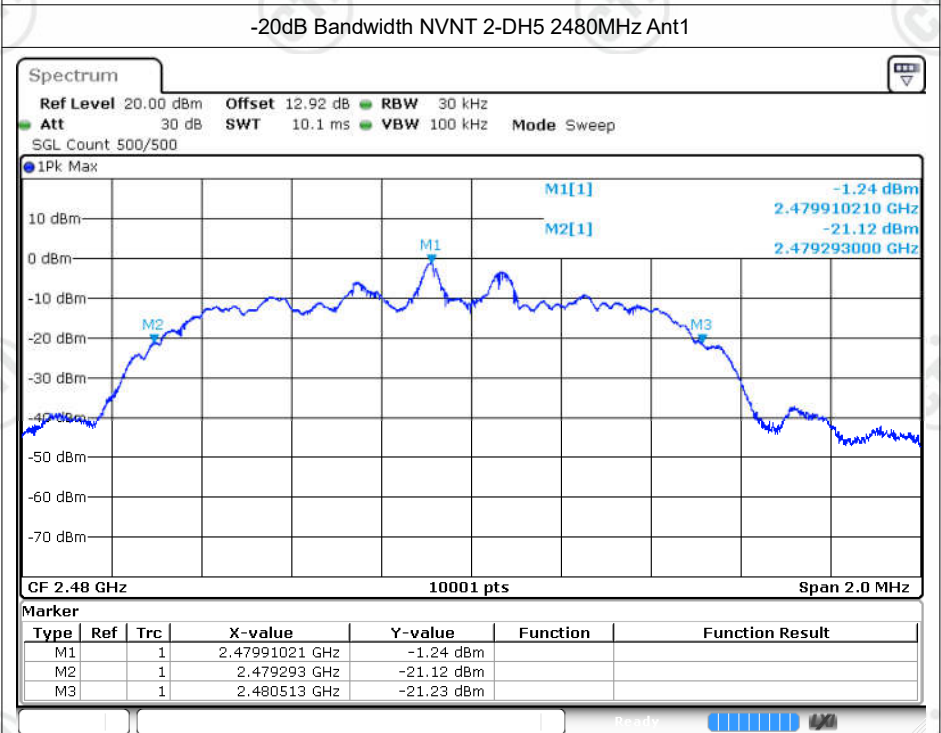
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Date: 28.NOV.2023 09:10:40



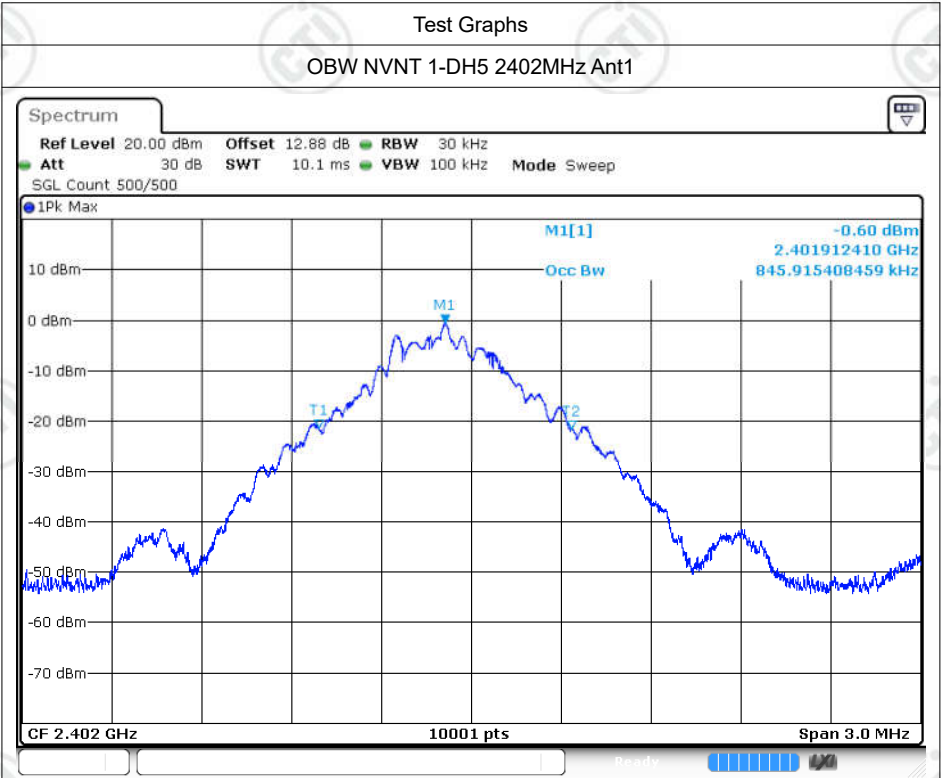
Date: 28.NOV.2023 09:12:59



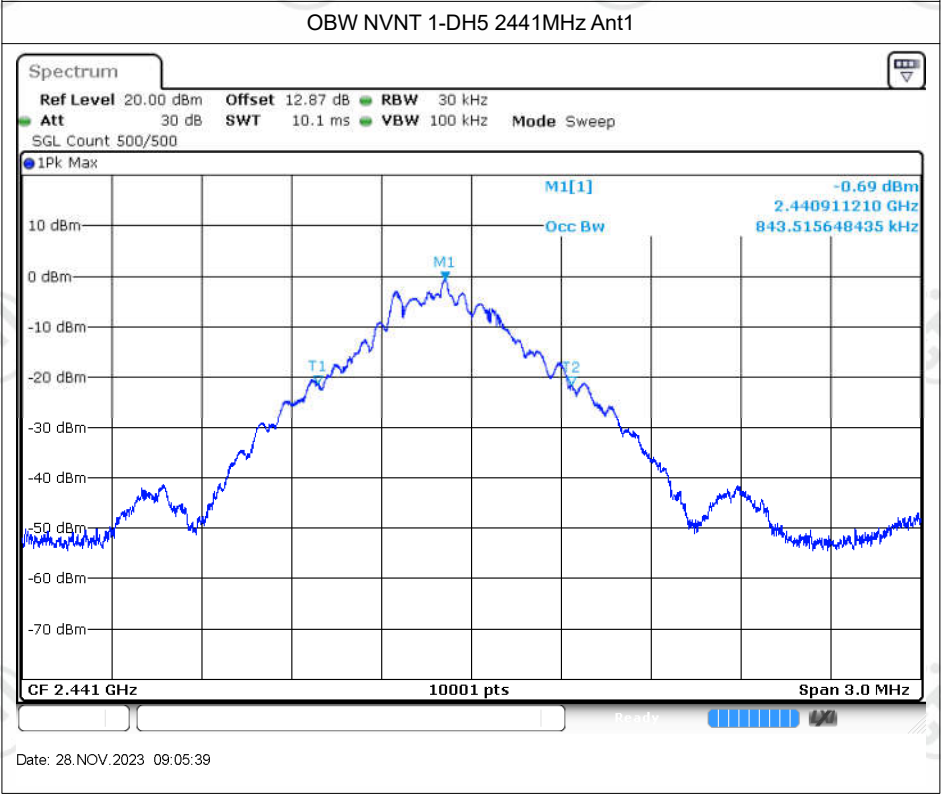
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Occupied Channel Bandwidth

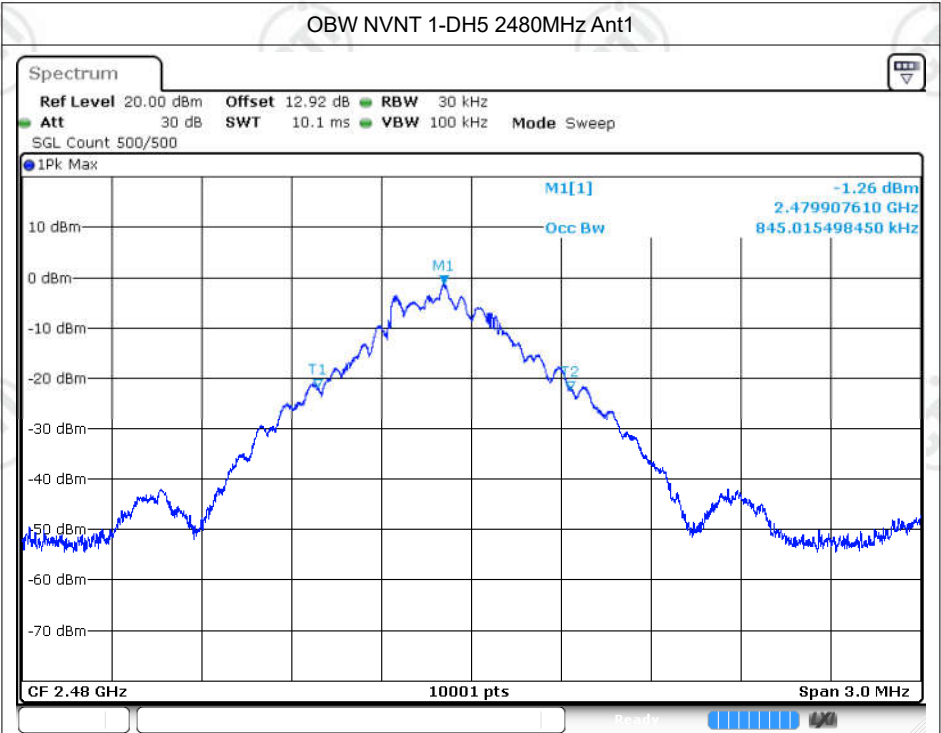
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.846
NVNT	1-DH5	2441	Ant1	0.844
NVNT	1-DH5	2480	Ant1	0.845
NVNT	2-DH5	2402	Ant1	1.167
NVNT	2-DH5	2441	Ant1	1.165
NVNT	2-DH5	2480	Ant1	1.168



Date: 28.NOV.2023 09:04:10



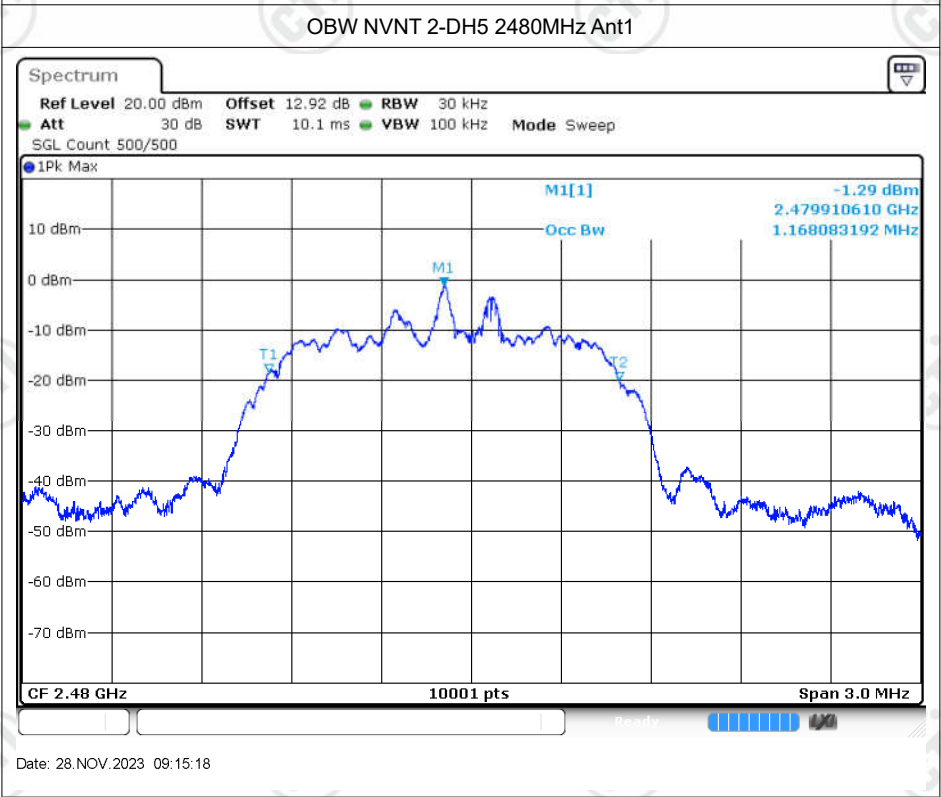
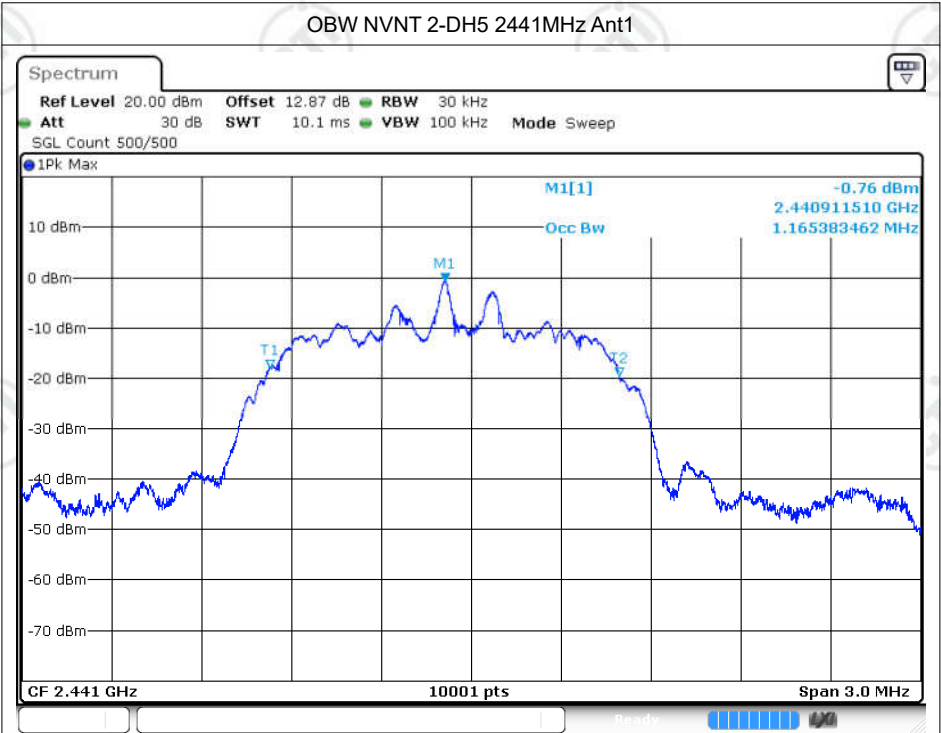
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Date: 28.NOV.2023 09:07:45

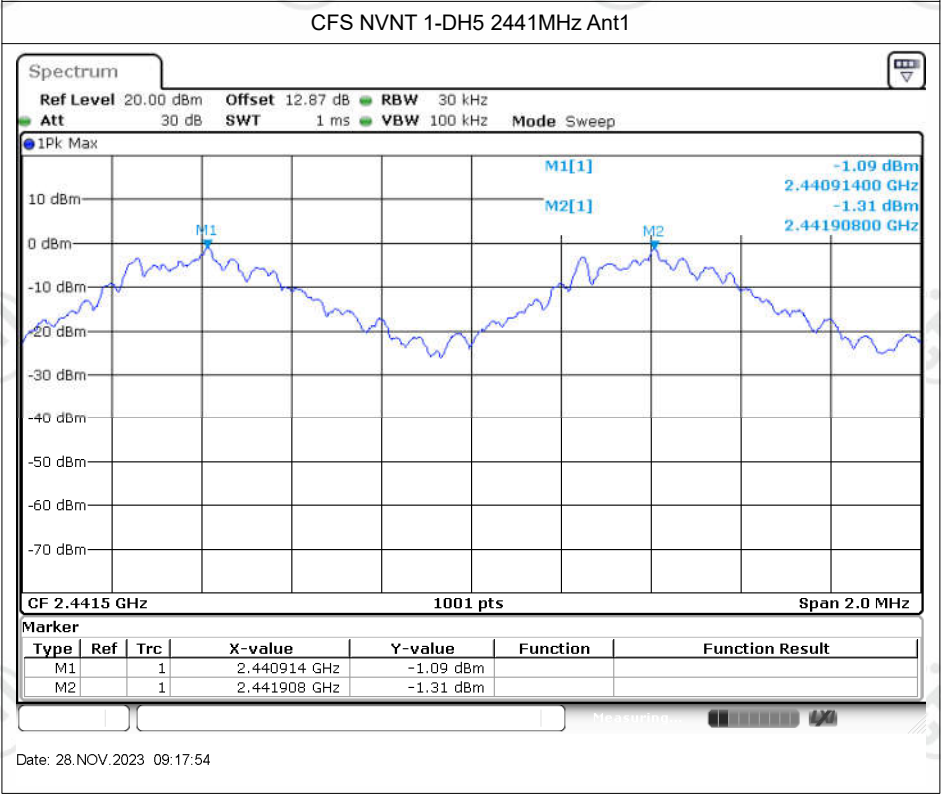
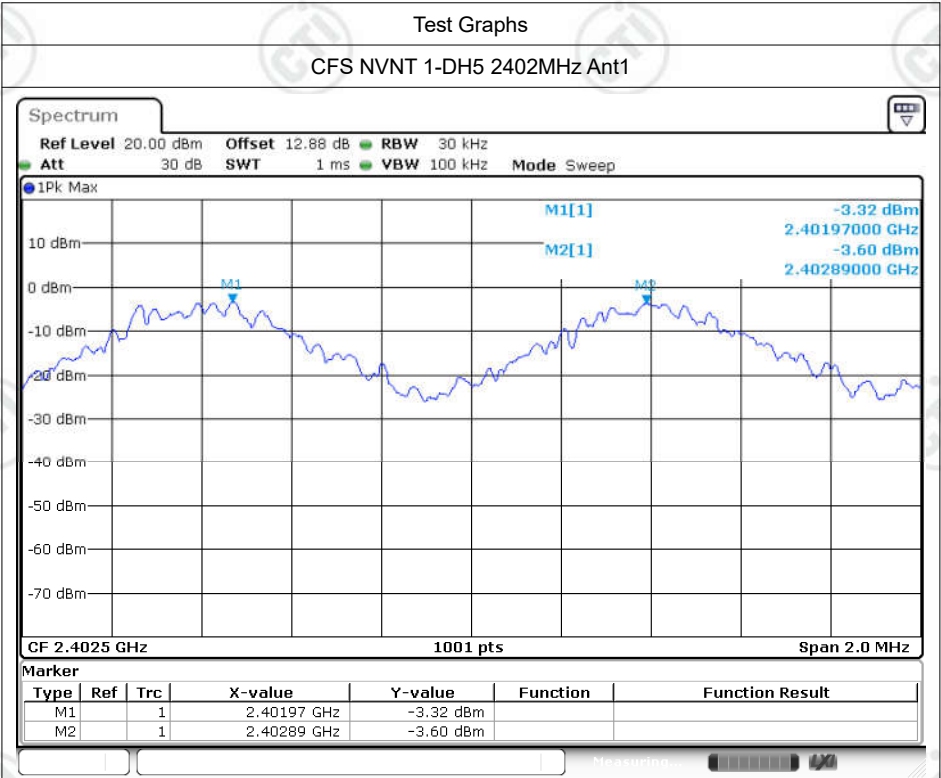


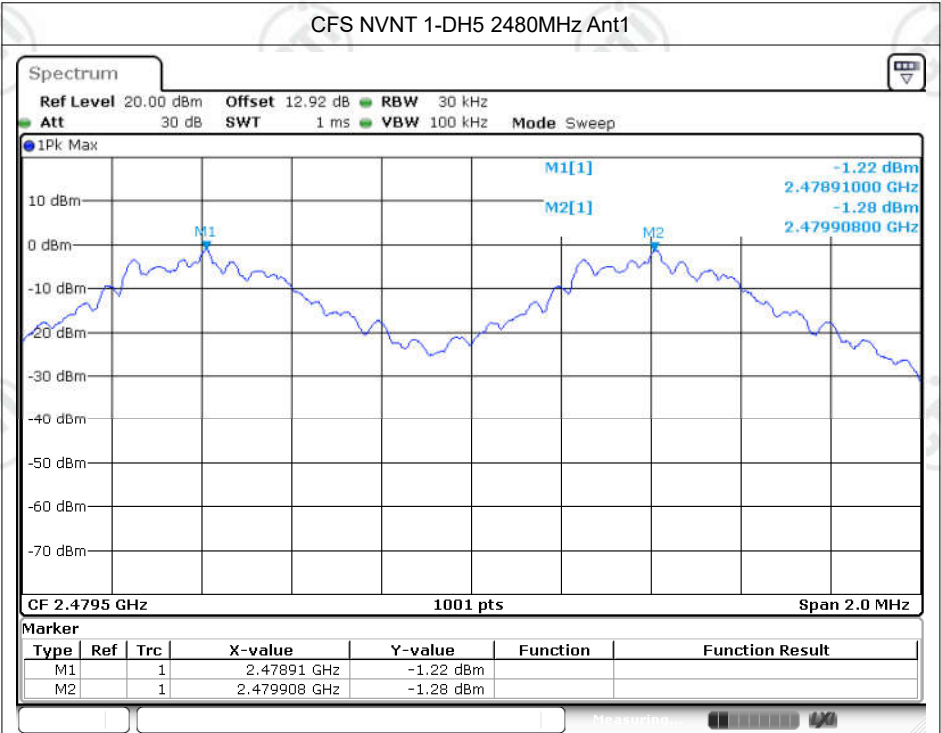
Date: 28.NOV.2023 09:10:28



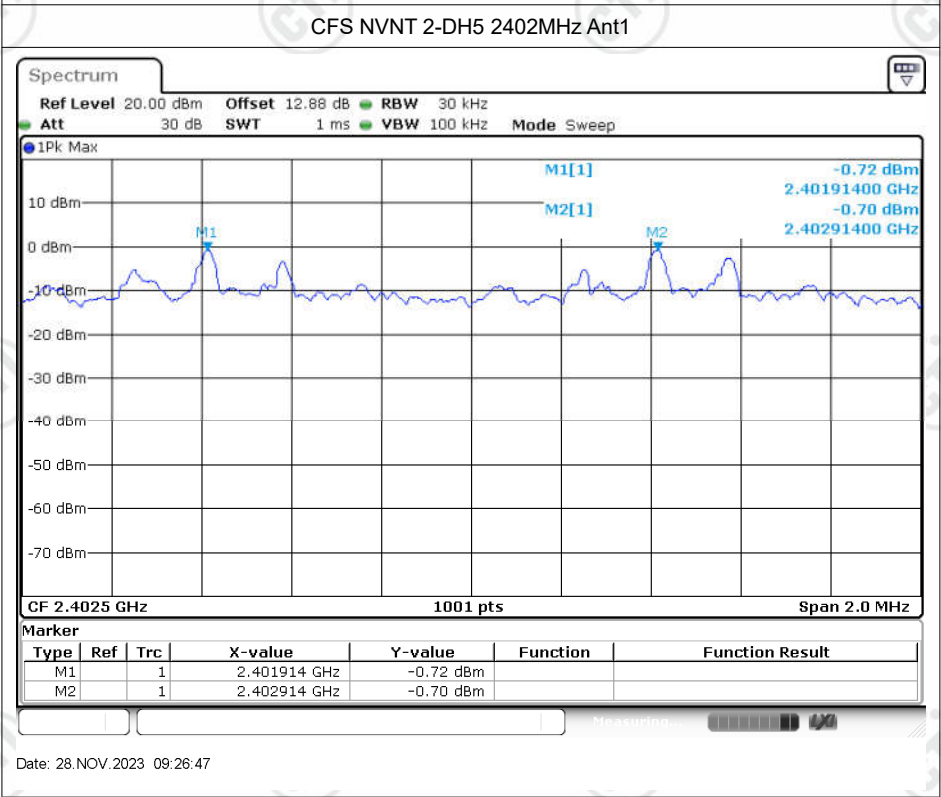
Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.97	2402.89	0.92	0.571	Pass
NVNT	1-DH5	Ant1	2440.914	2441.908	0.994	0.57	Pass
NVNT	1-DH5	Ant1	2478.91	2479.908	0.998	0.569	Pass
NVNT	2-DH5	Ant1	2401.914	2402.914	1	0.811	Pass
NVNT	2-DH5	Ant1	2440.912	2441.912	1	0.813	Pass
NVNT	2-DH5	Ant1	2478.906	2479.91	1.004	0.813	Pass

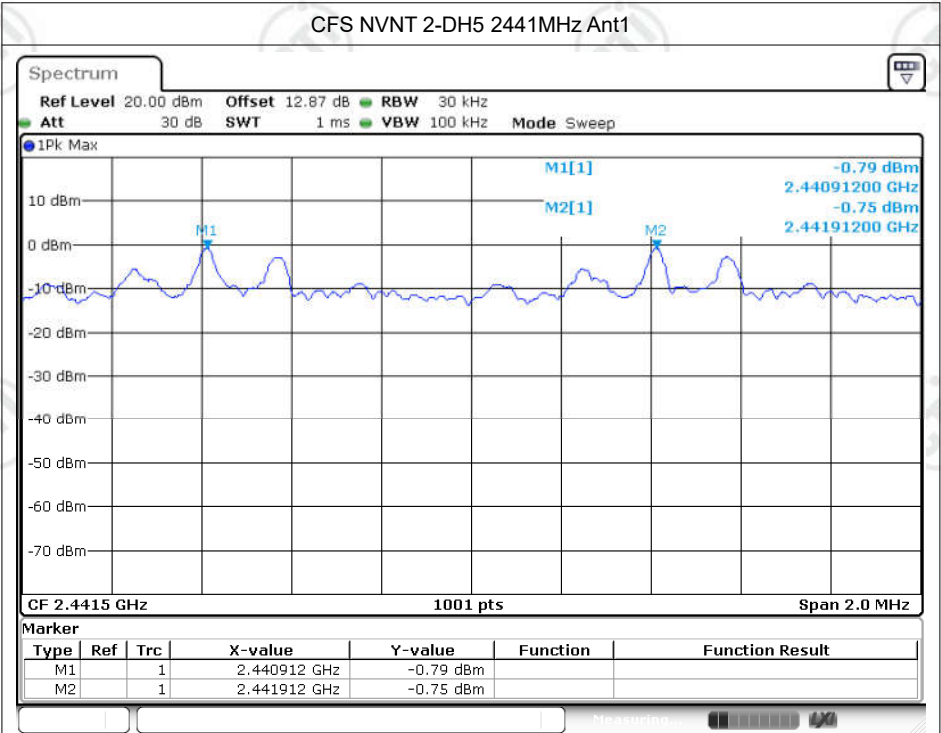




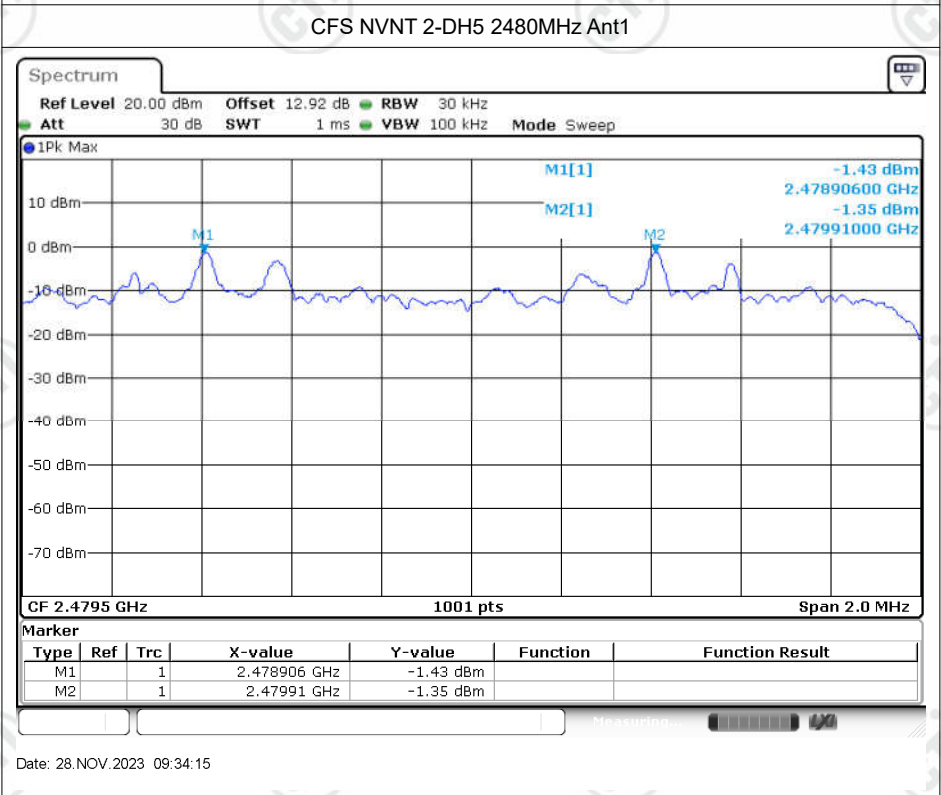
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Date: 28.NOV.2023 09:26:47



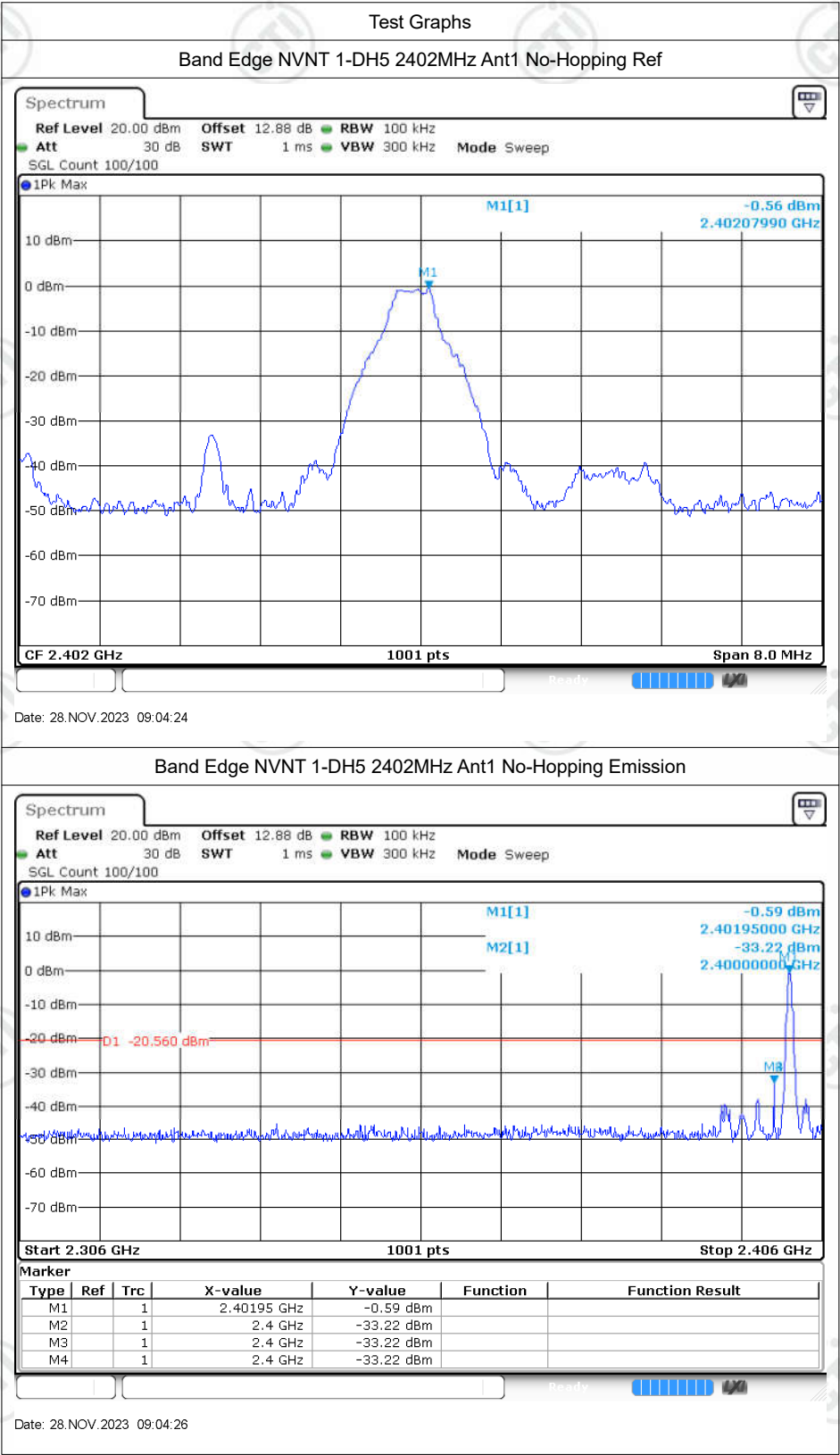
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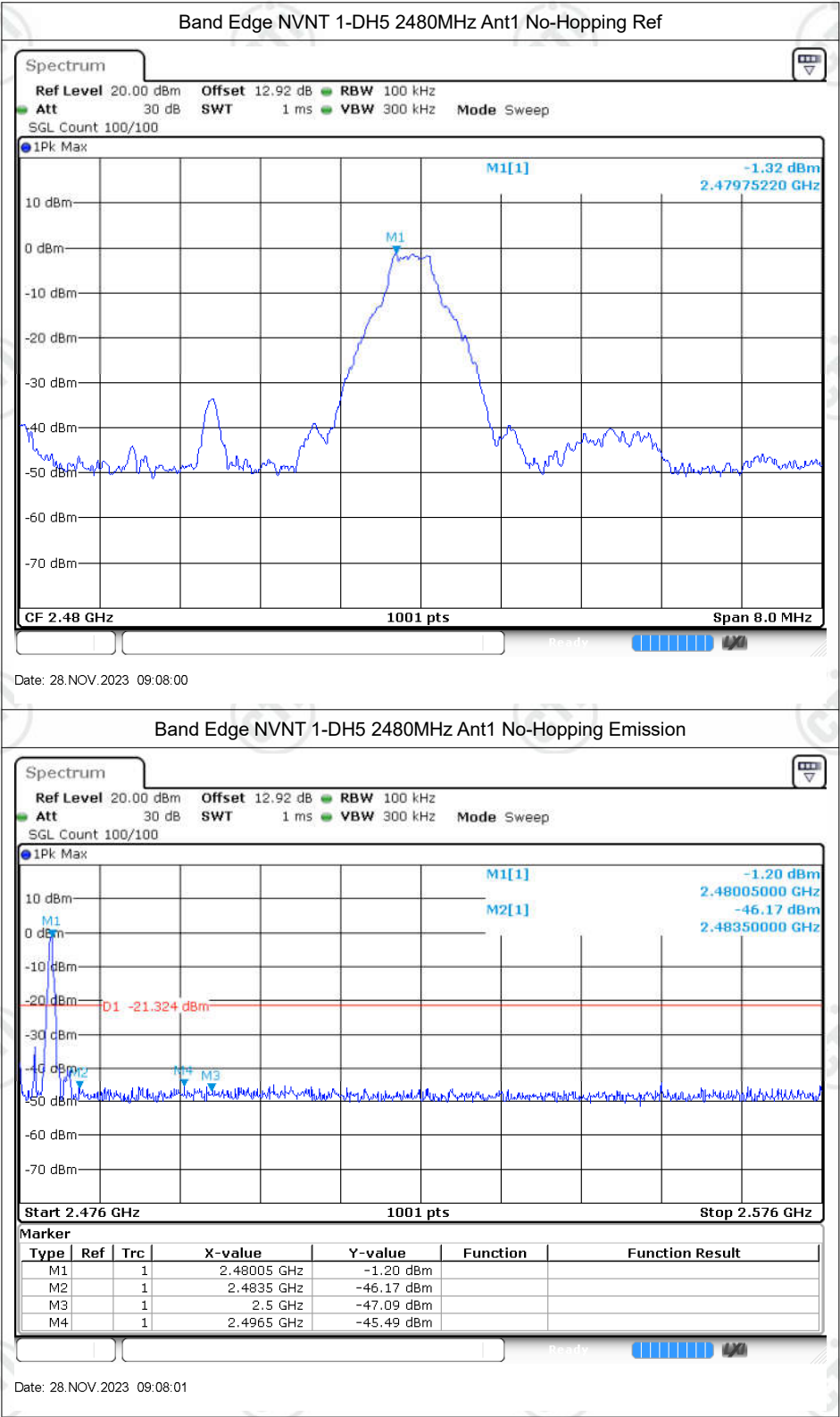


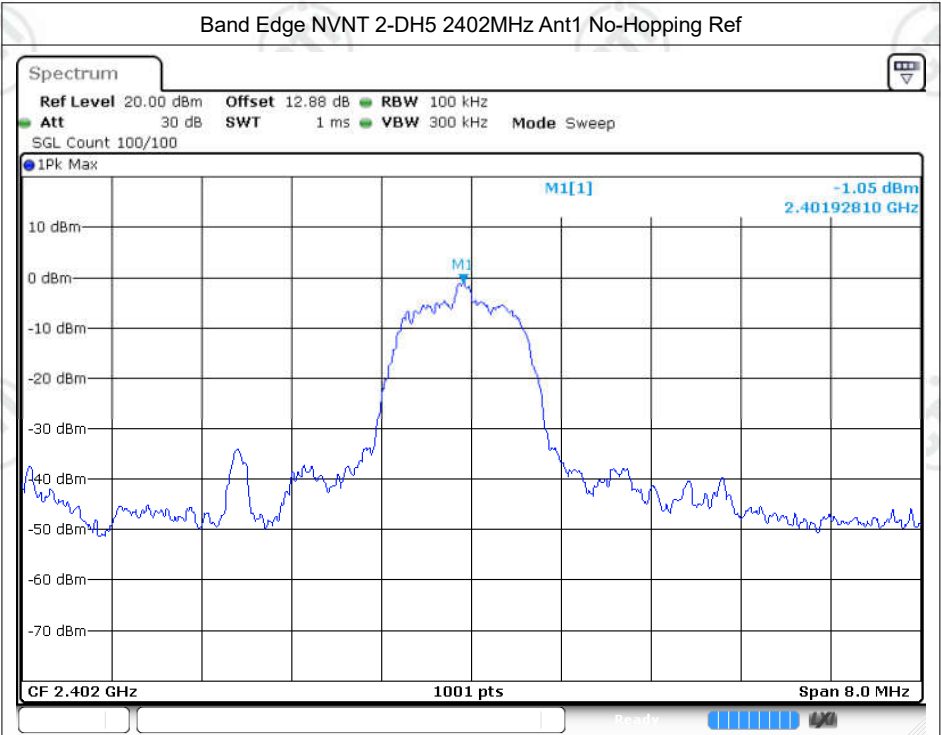
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Band Edge

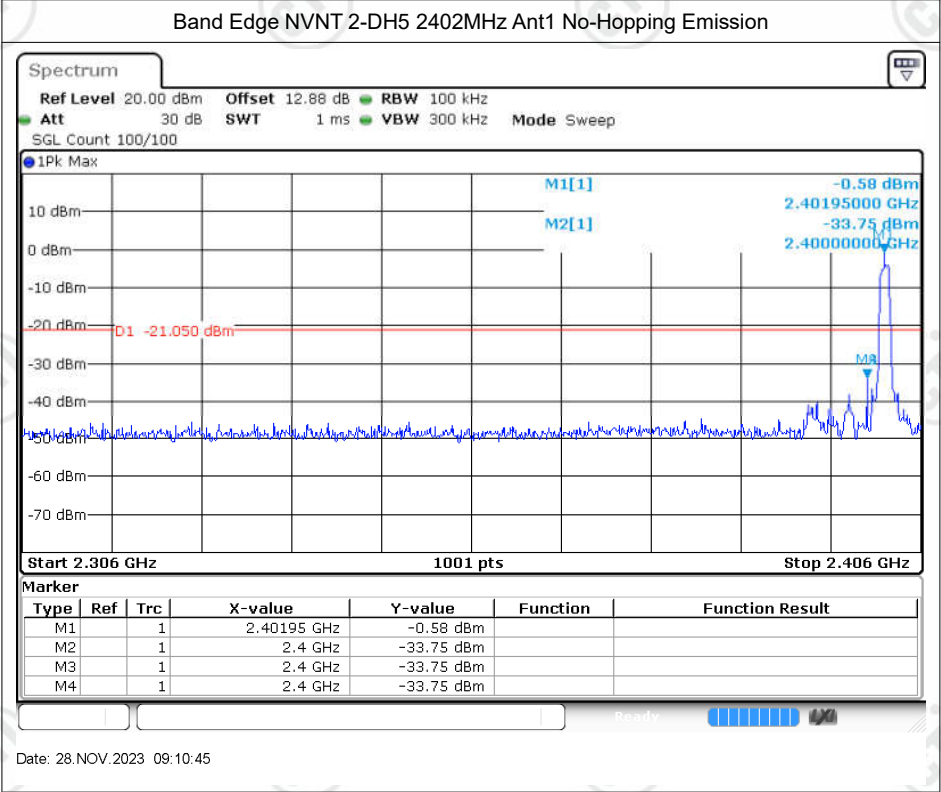
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-32.65	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-44.17	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-32.7	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-44.05	-20	Pass



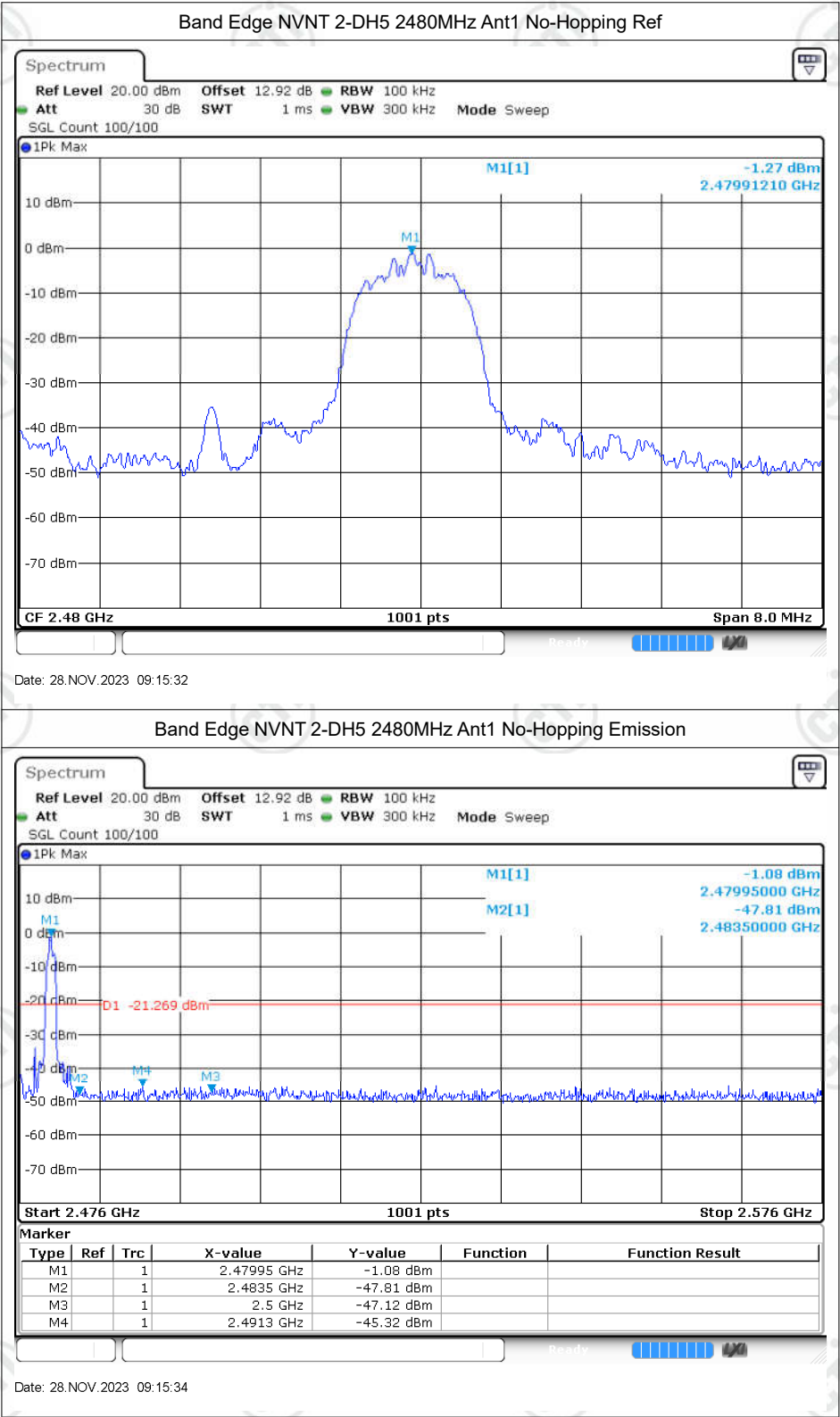




Date: 28.NOV.2023 09:10:43

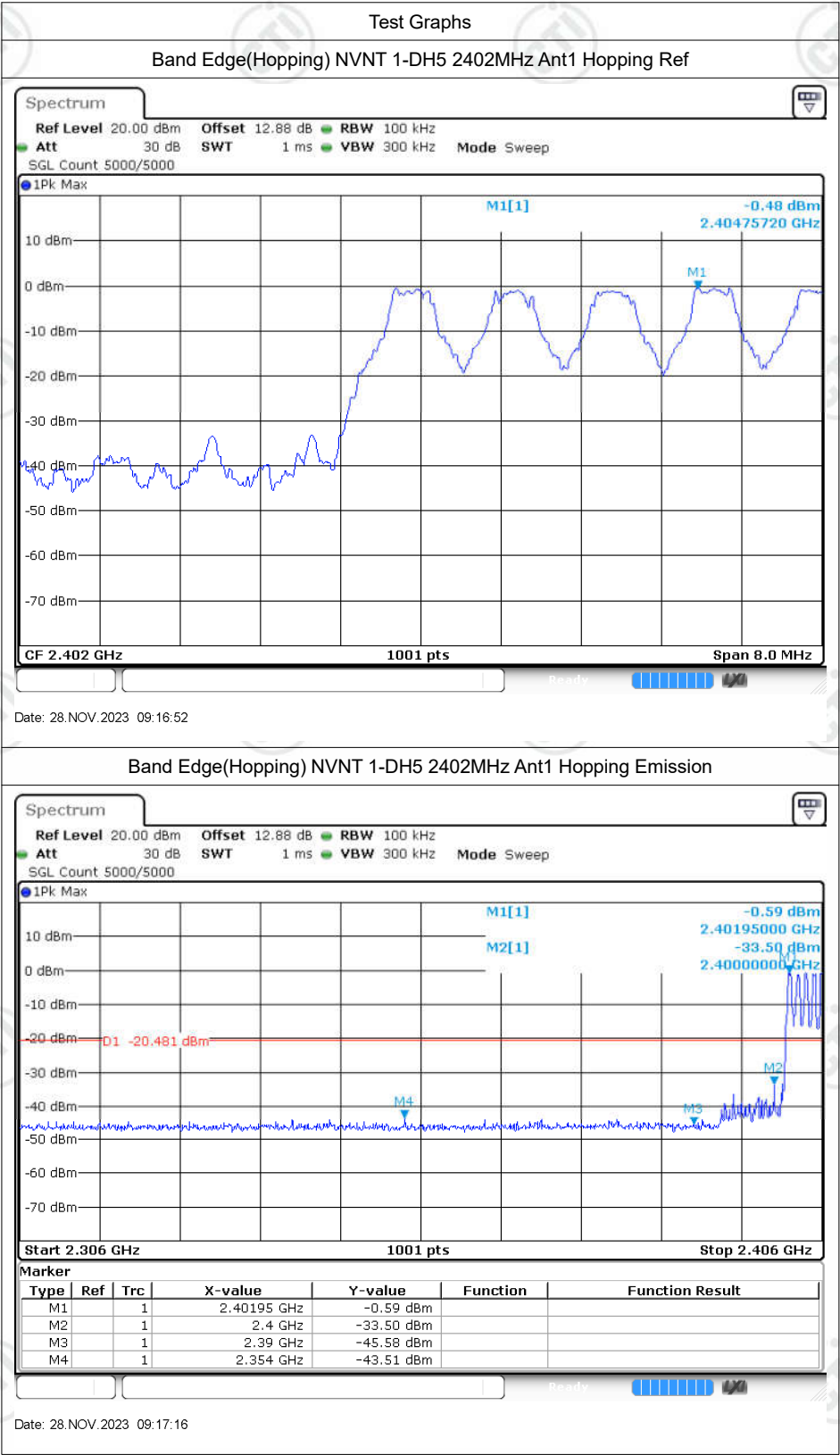


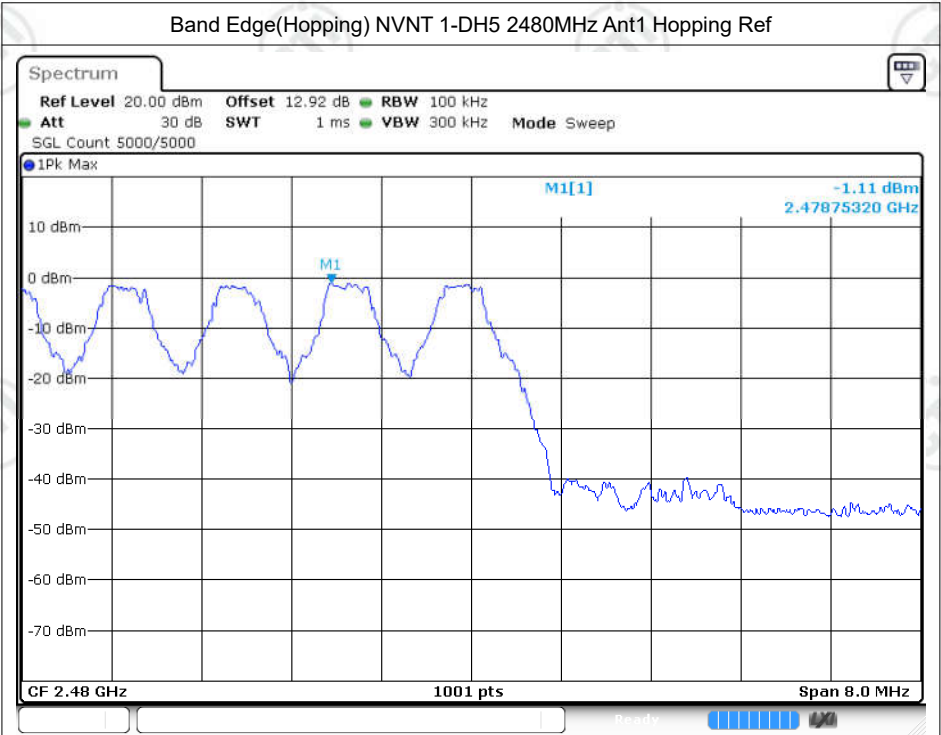
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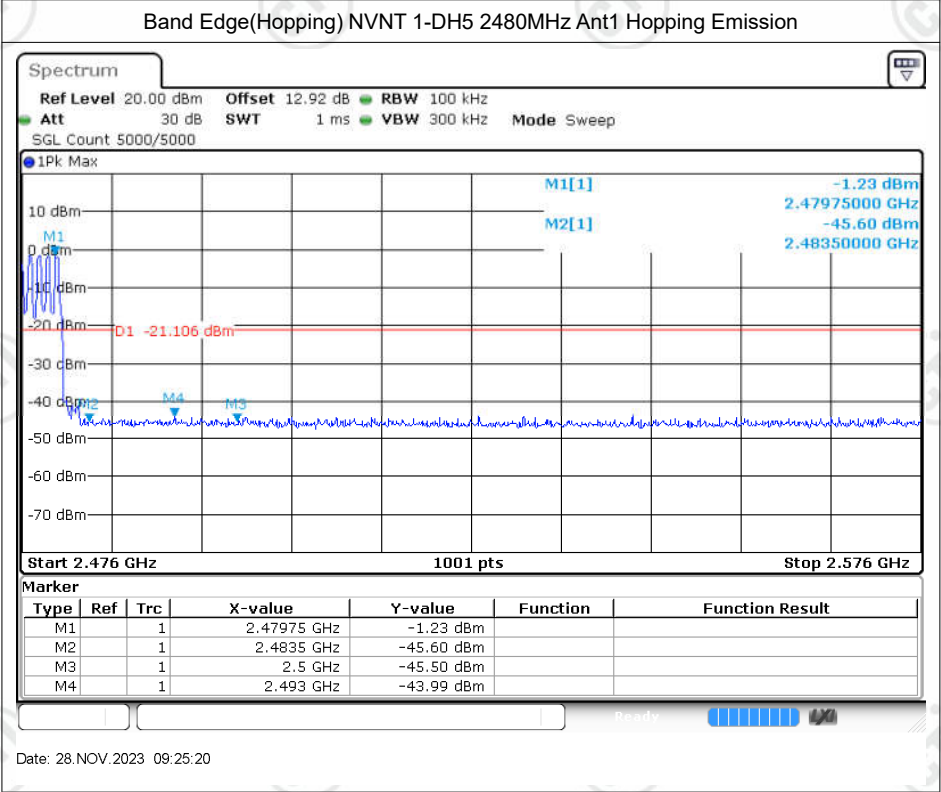
Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-43.02	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-42.87	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-43.1	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-42.77	-20	Pass

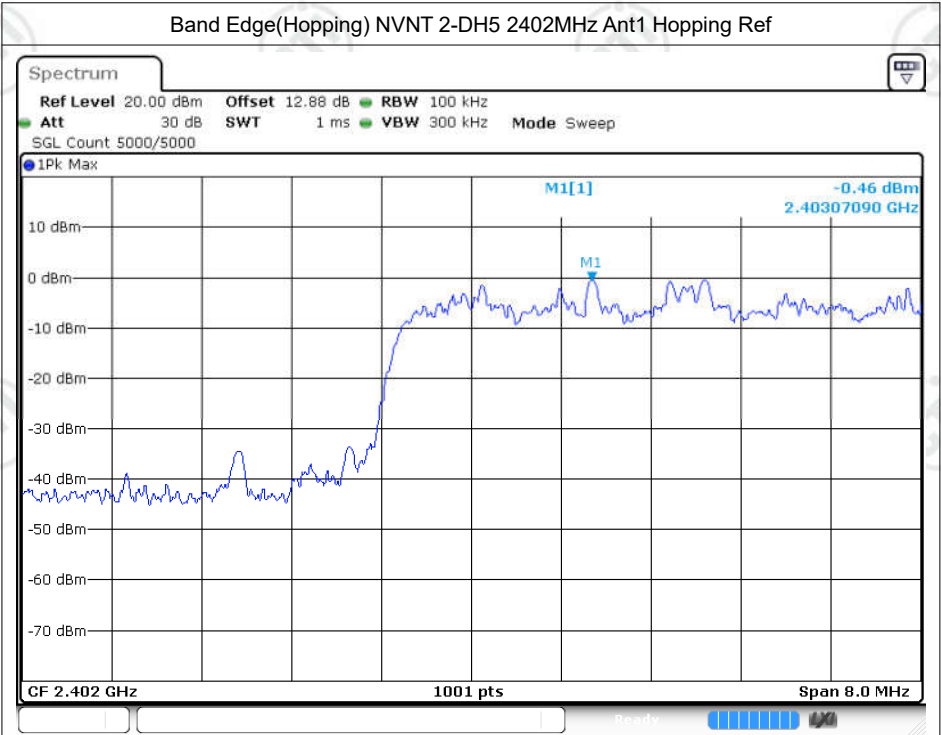




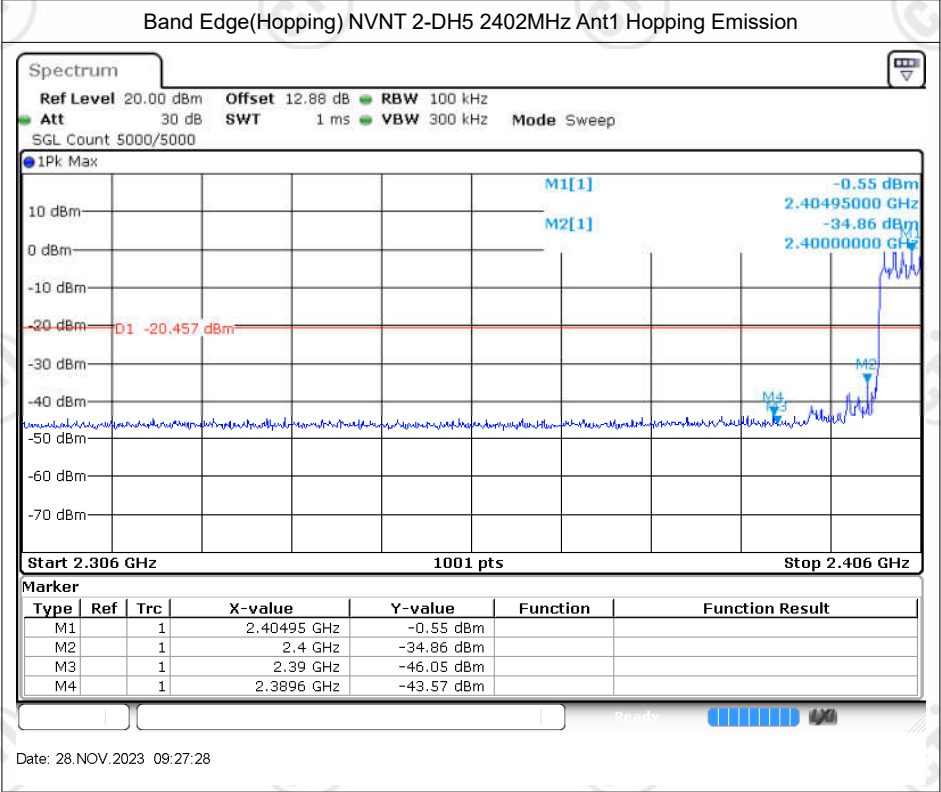
Date: 28.NOV.2023 09:25:09



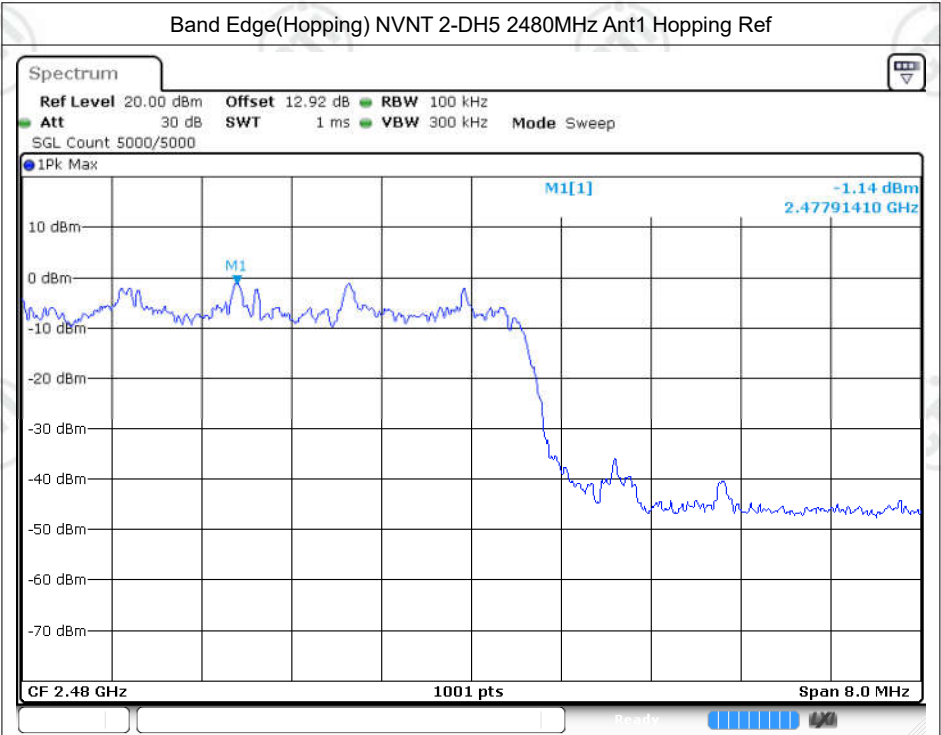
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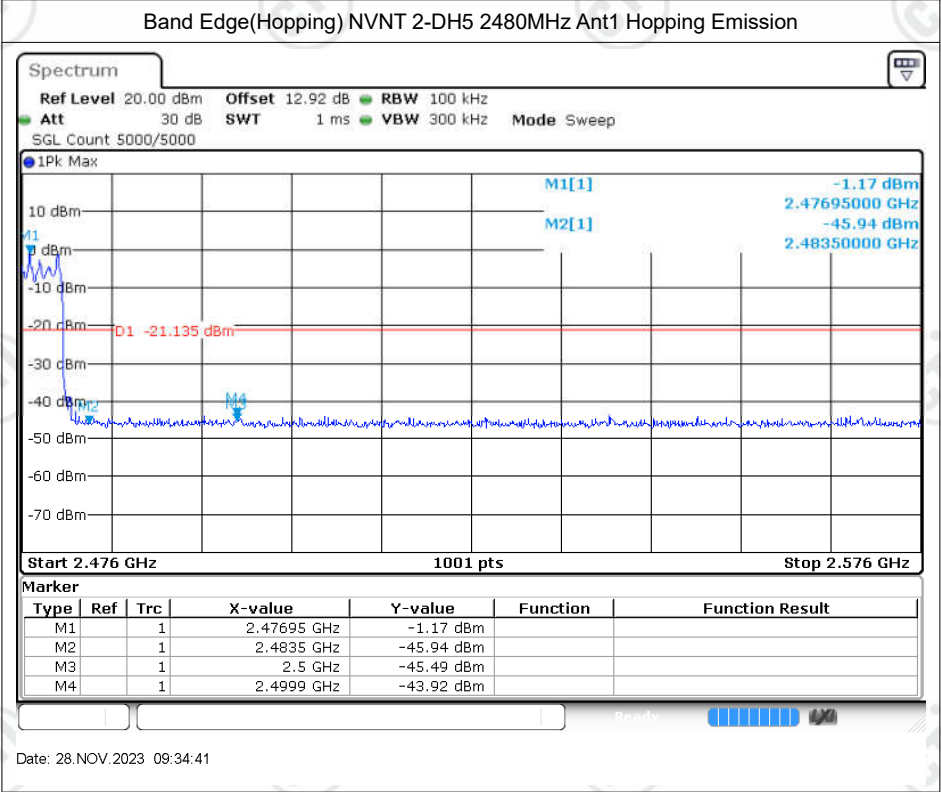
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Date: 28.NOV.2023 09:27:28



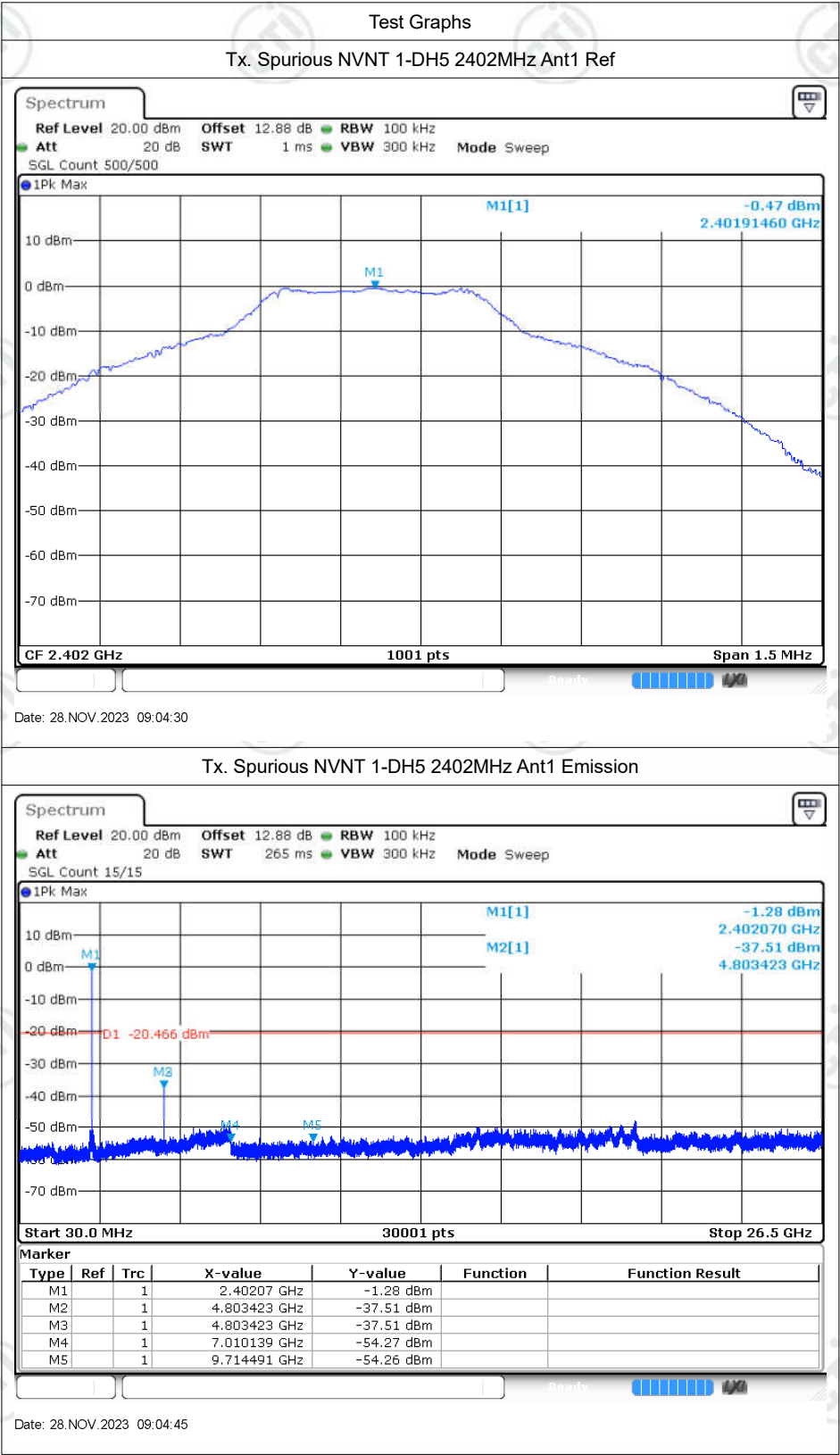
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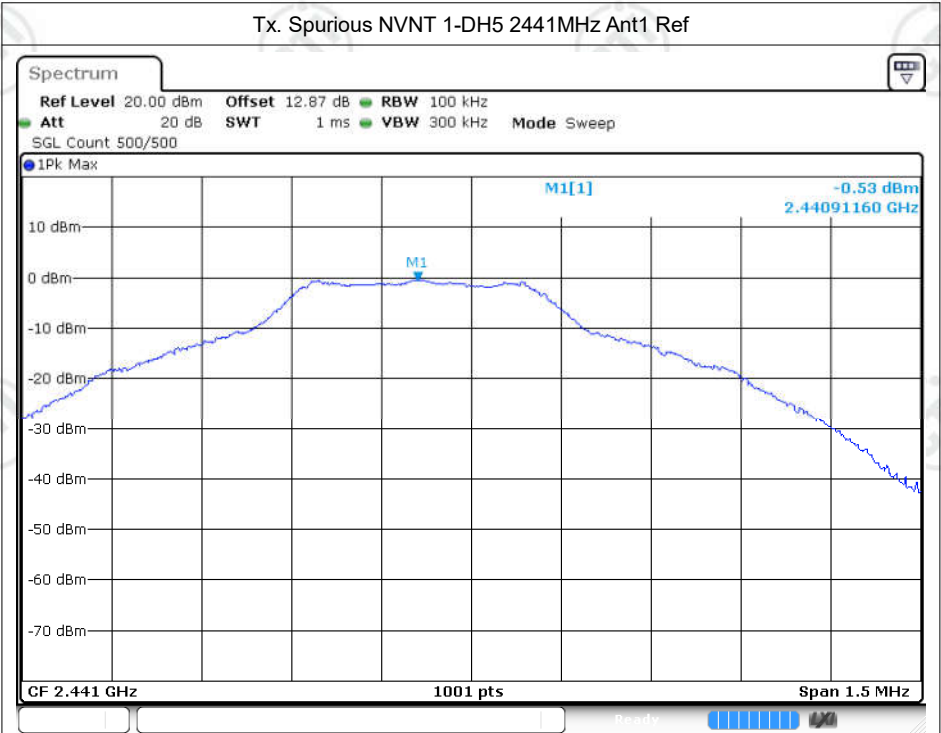


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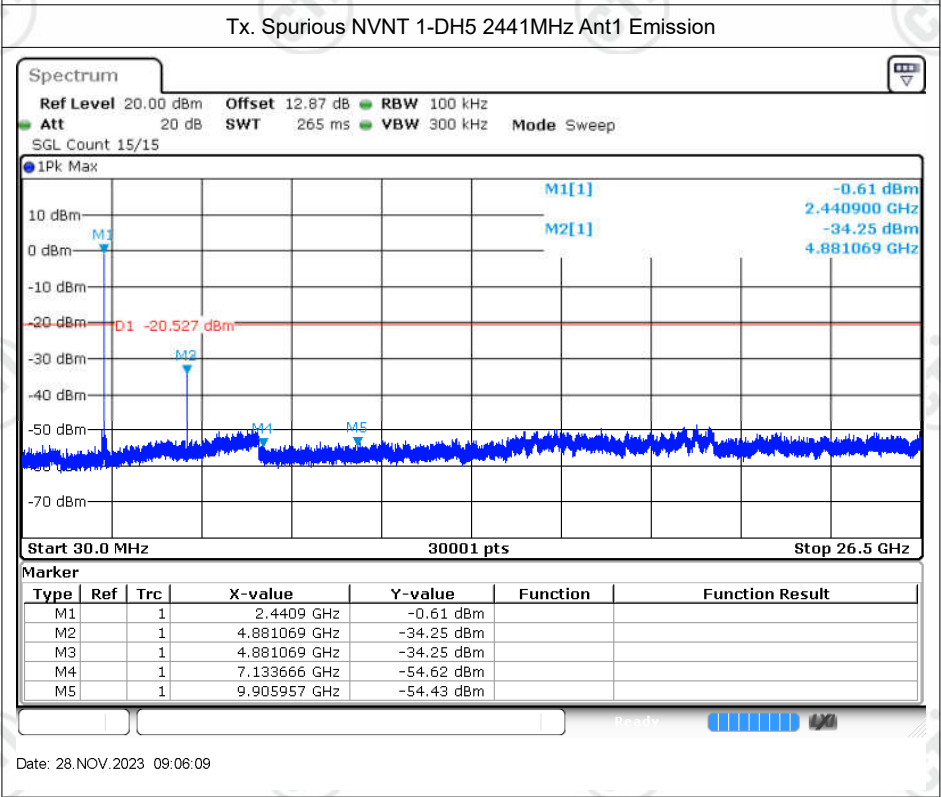
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-37.04	-20	Pass
NVNT	1-DH5	2441	Ant1	-33.71	-20	Pass
NVNT	1-DH5	2480	Ant1	-34.13	-20	Pass
NVNT	2-DH5	2402	Ant1	-33.63	-20	Pass
NVNT	2-DH5	2441	Ant1	-39.9	-20	Pass
NVNT	2-DH5	2480	Ant1	-33.88	-20	Pass

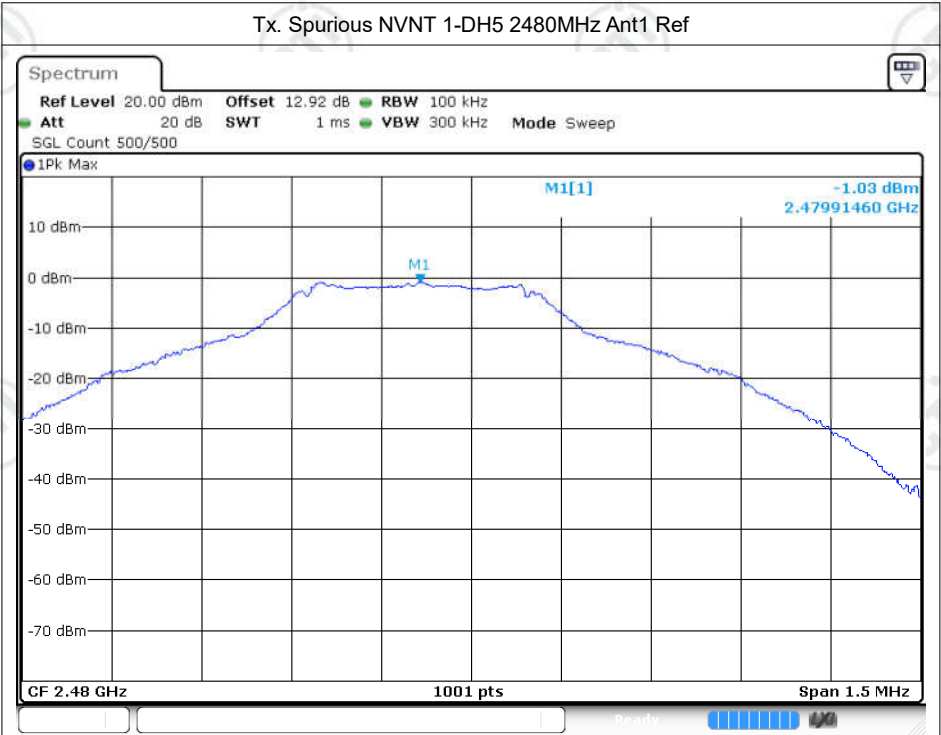




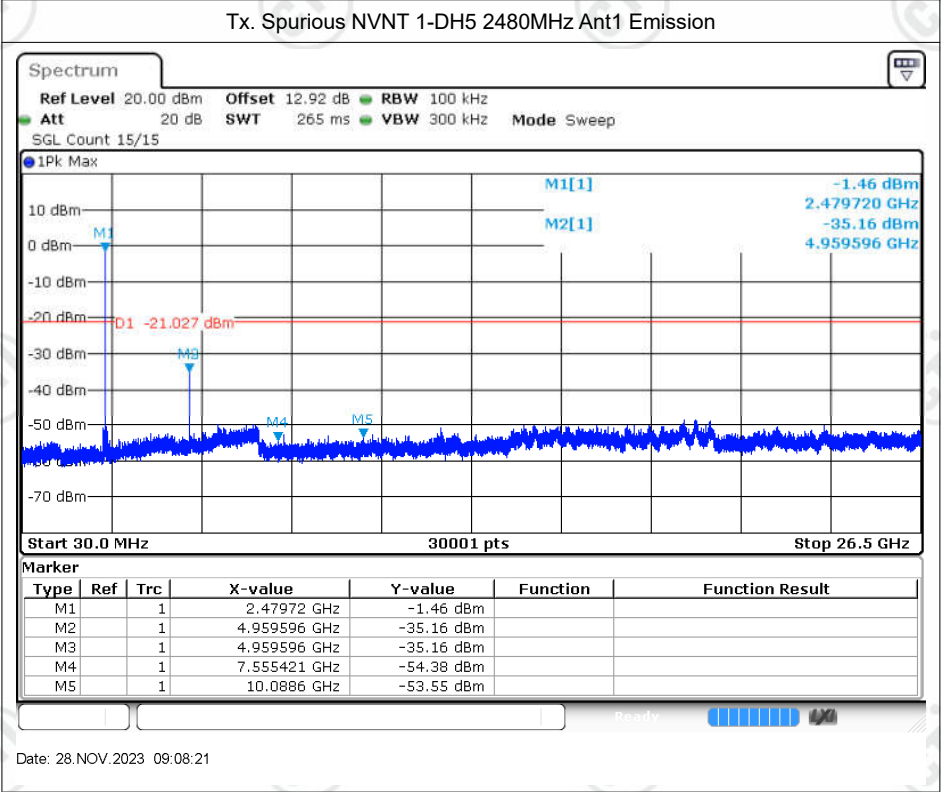
Date: 28.NOV.2023 09:05:54



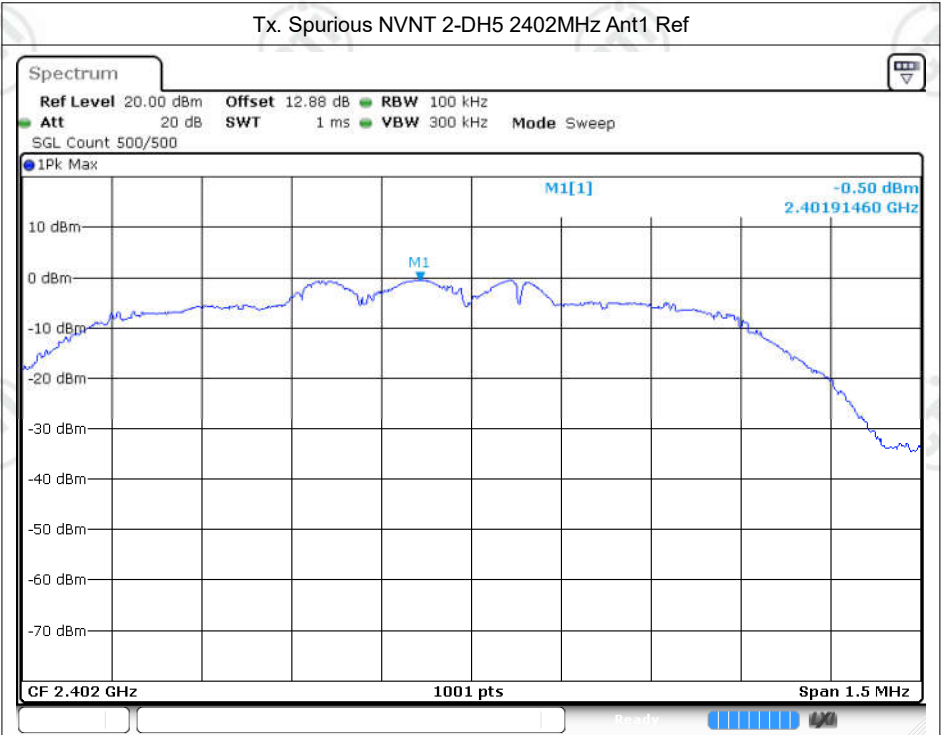
Date: 28.NOV.2023 09:06:09



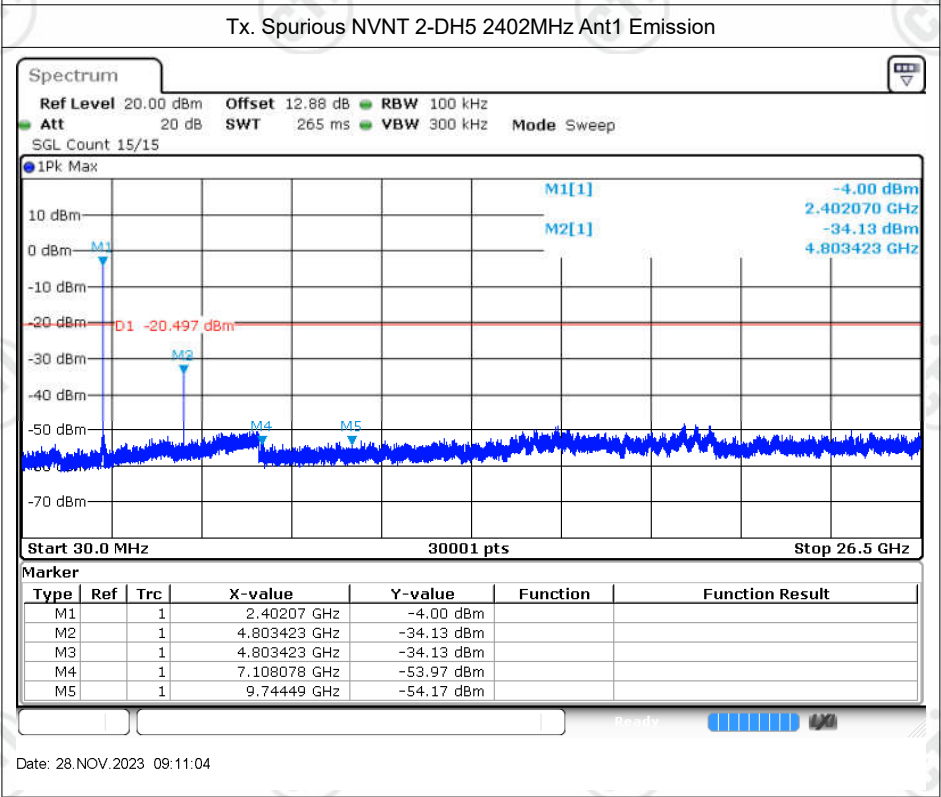
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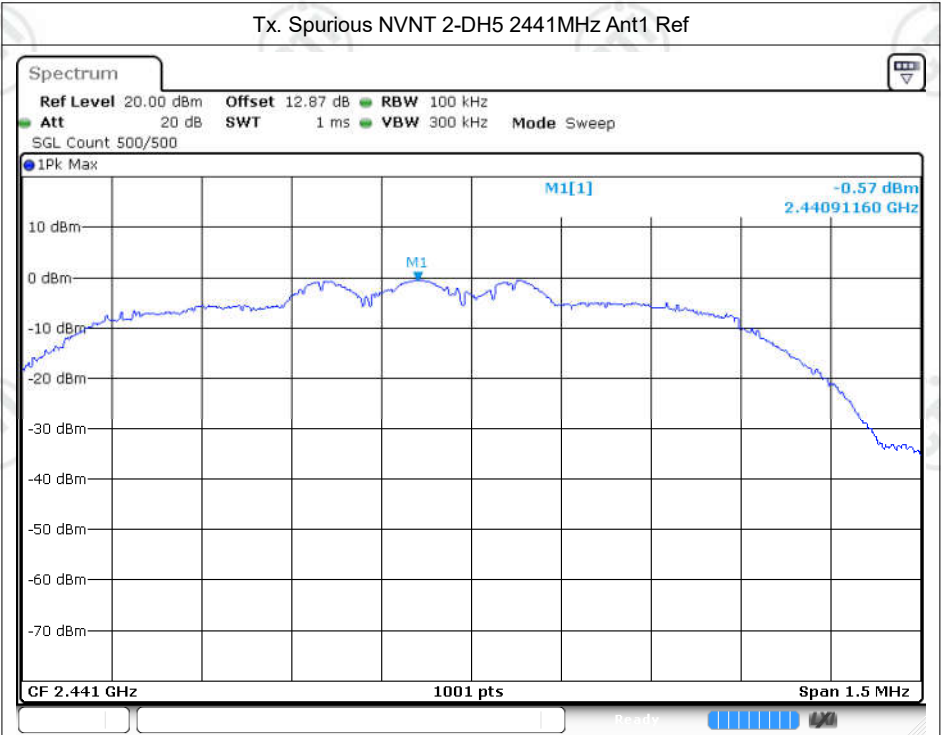
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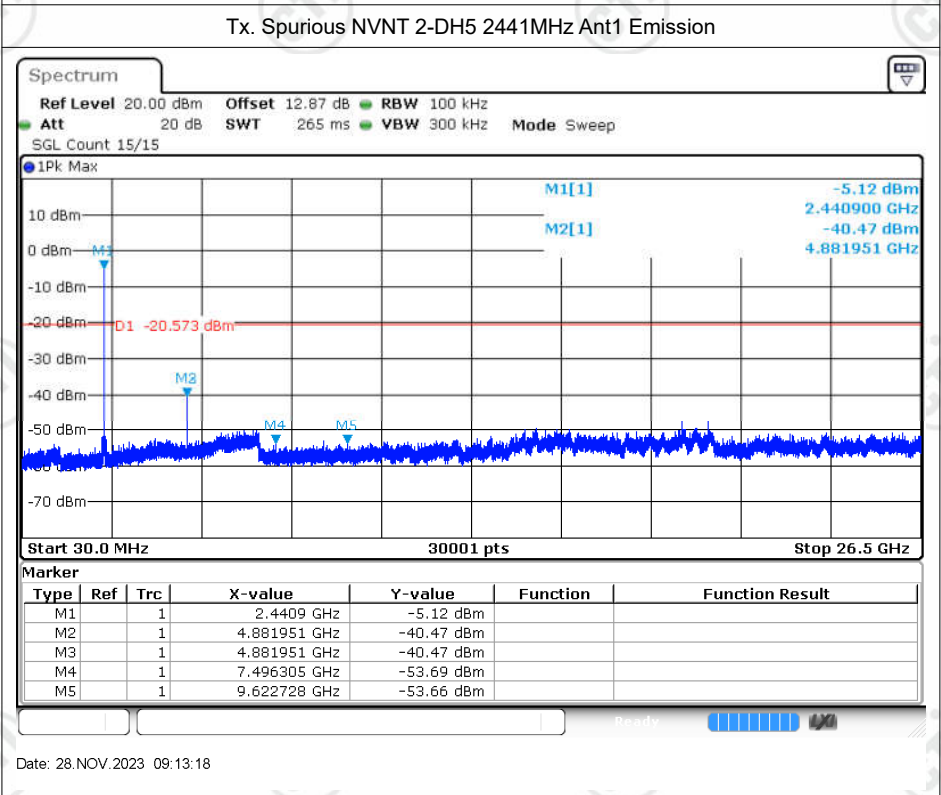
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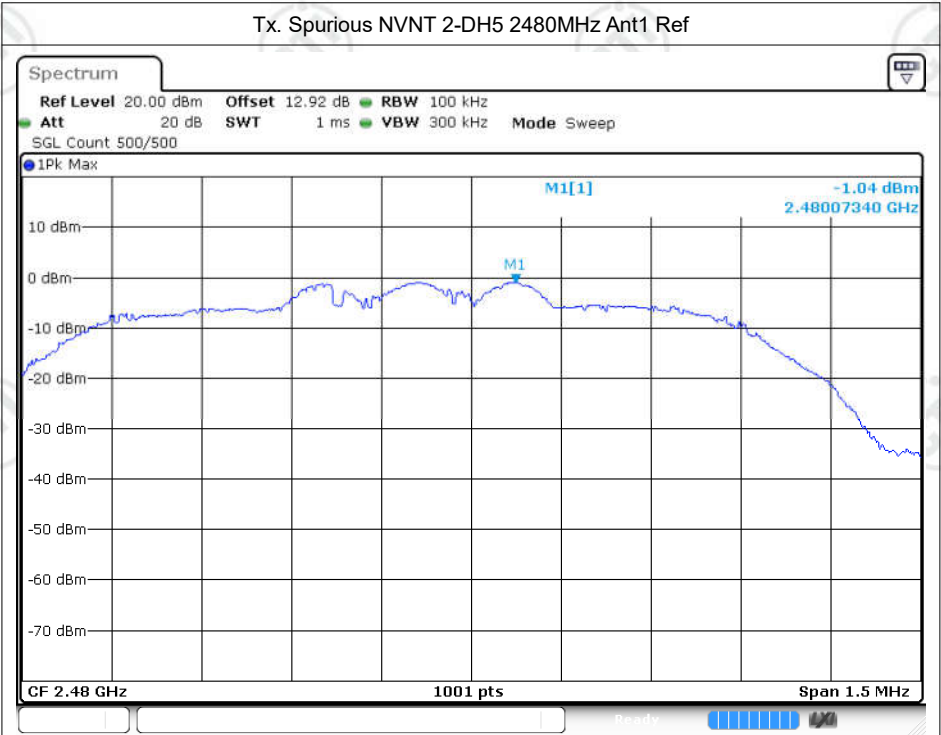
Date: 28.NOV.2023 09:11:04



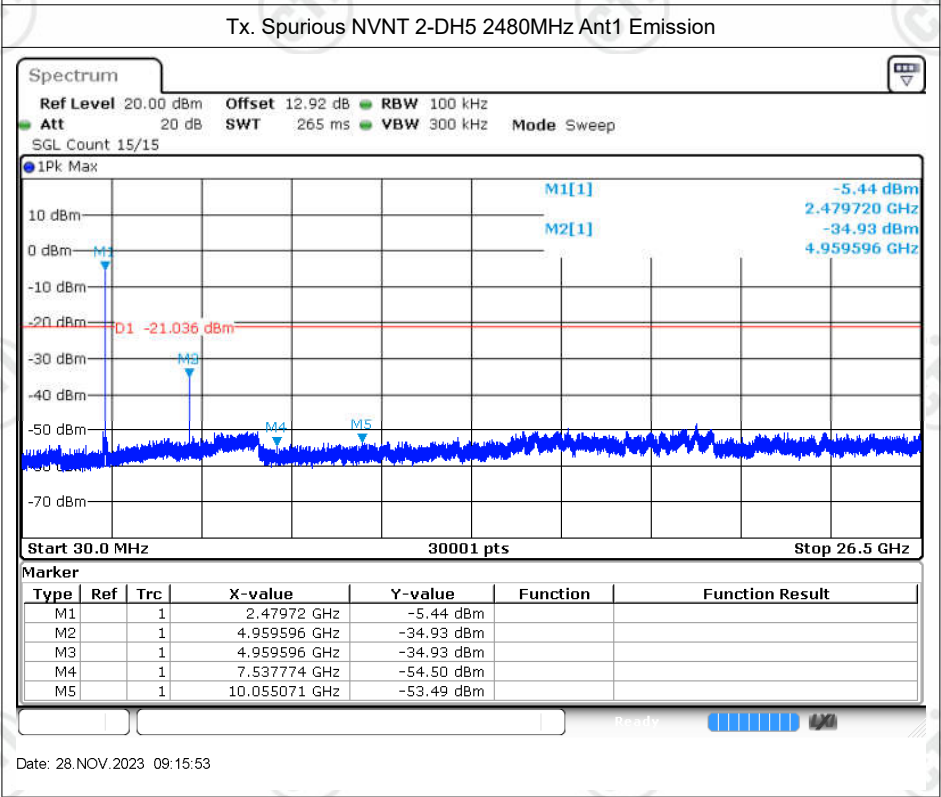
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Date: 28.NOV.2023 09:13:18



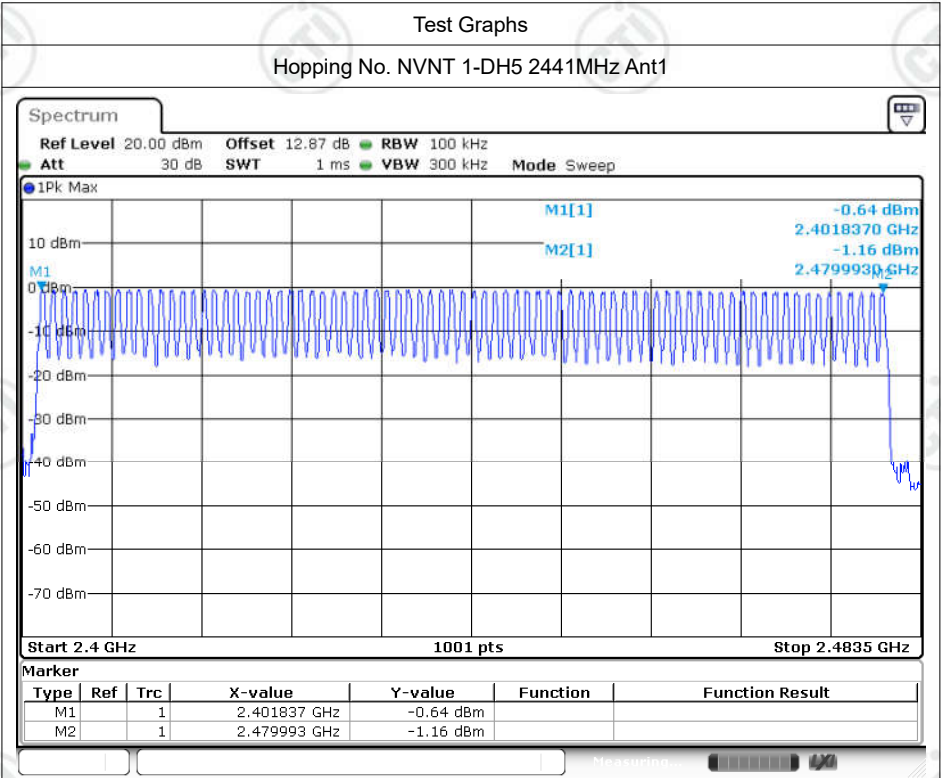
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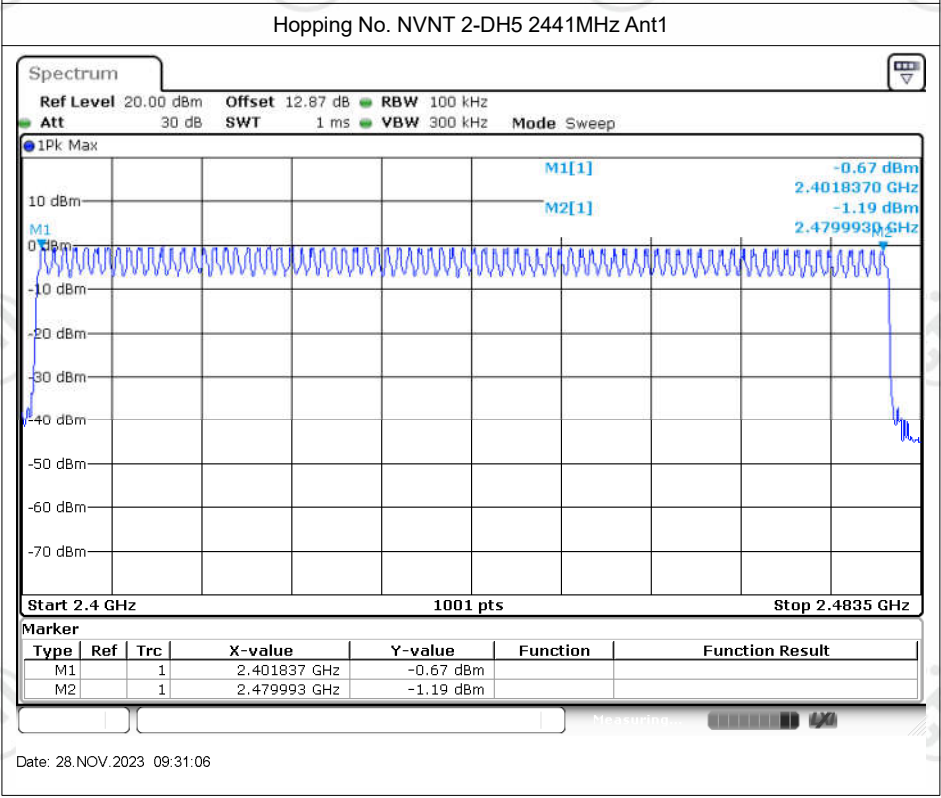
Date: 28.NOV.2023 09:15:53

Number of Hopping Channel

Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass



Date: 28.NOV.2023 09:18:33



Date: 28.NOV.2023 09:31:06

*** End of Report ***