

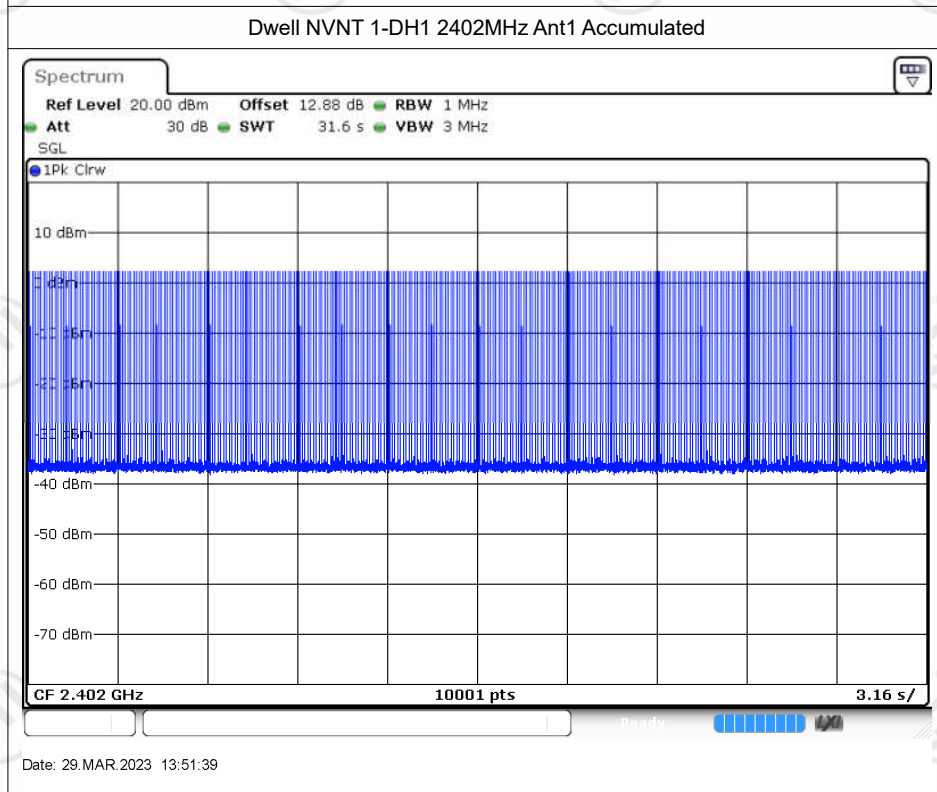
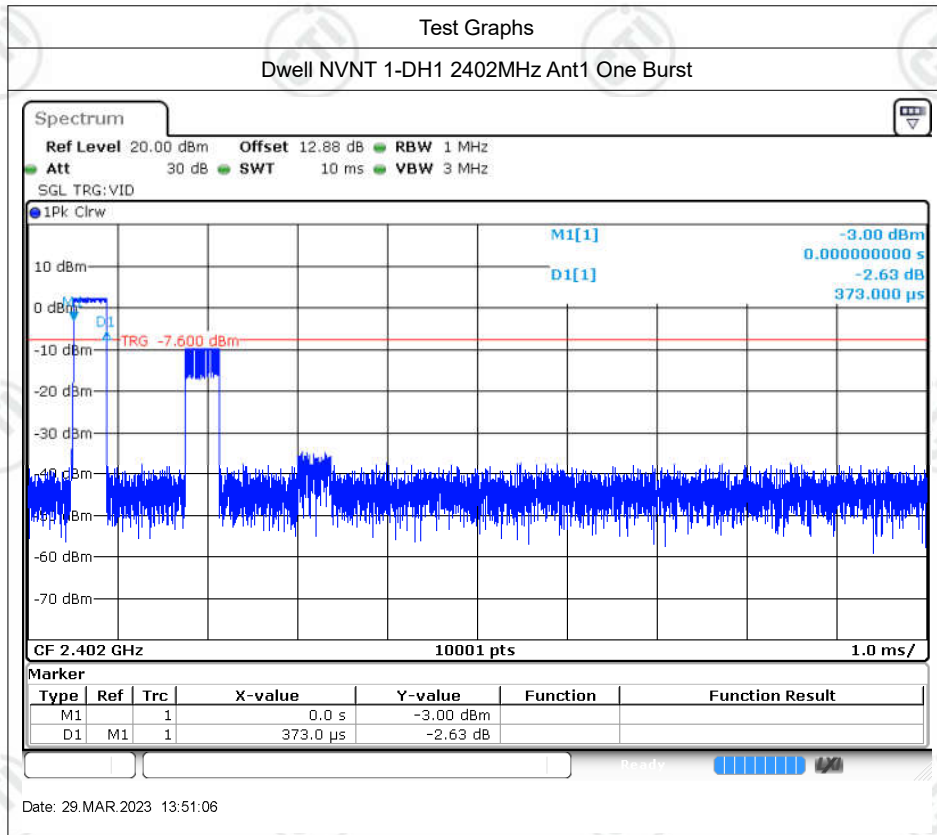
Appendix: Bluetooth Classic

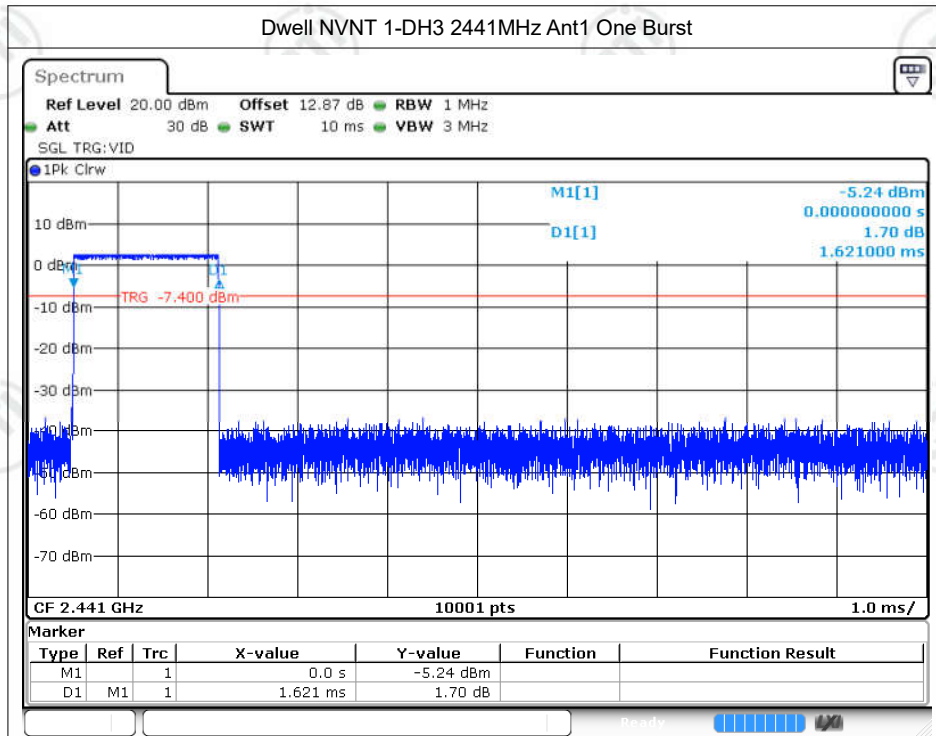
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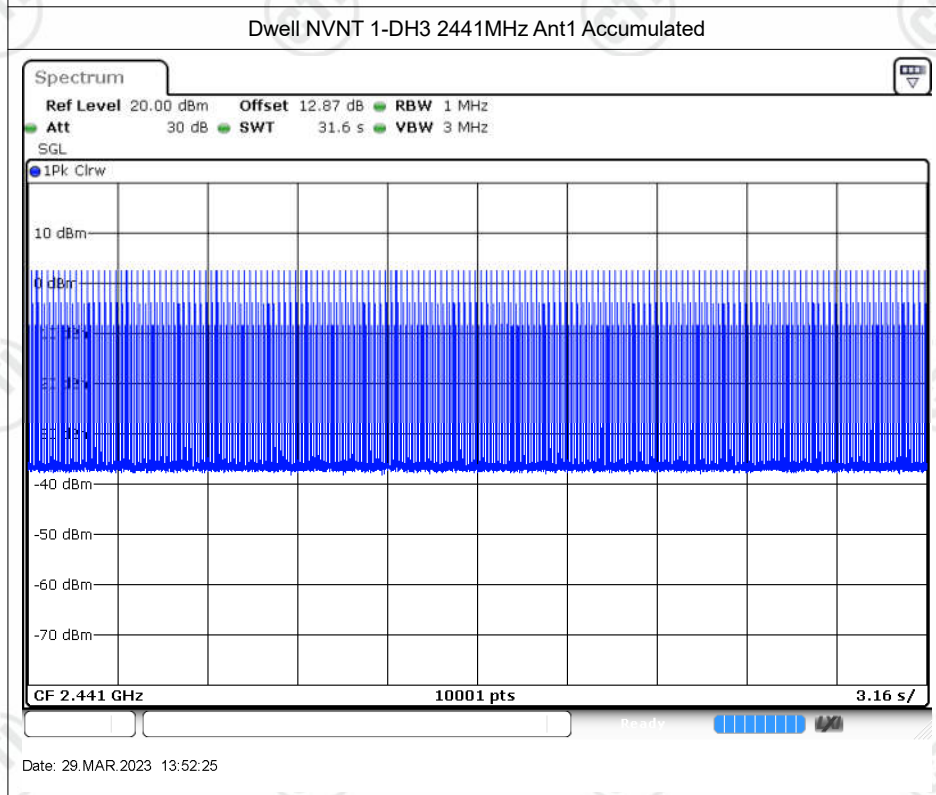
Dwell Time

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	0.373	118.987	319	31600	400	Pass
NVNT	1-DH3	2441	Ant1	1.621	257.739	159	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.868	304.008	106	31600	400	Pass
NVNT	2-DH1	2402	Ant1	0.381	121.539	319	31600	400	Pass
NVNT	2-DH3	2441	Ant1	1.632	259.488	159	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.88	308.16	107	31600	400	Pass
NVNT	3-DH1	2402	Ant1	0.381	121.539	319	31600	400	Pass
NVNT	3-DH3	2441	Ant1	1.63	260.8	160	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.881	308.267	107	31600	400	Pass

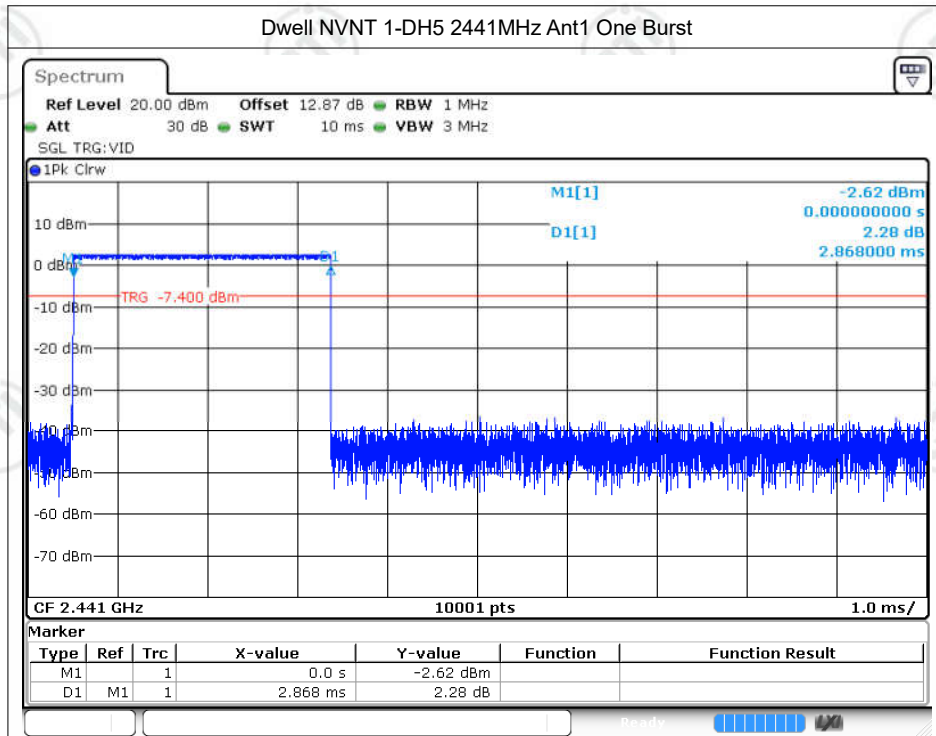




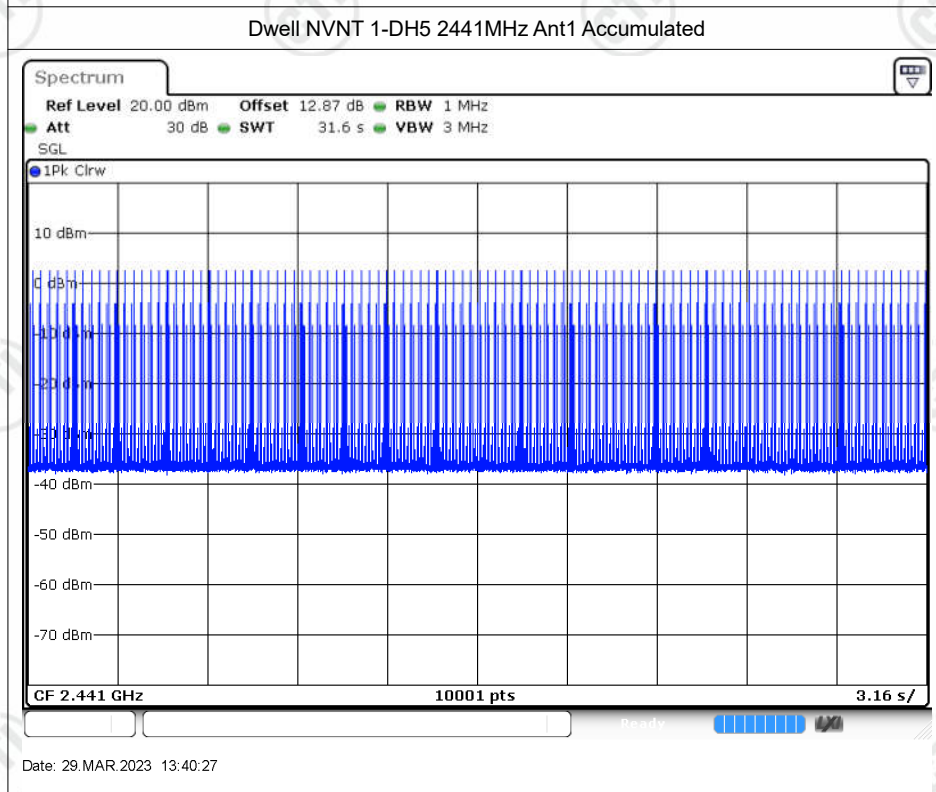
Date: 29.MAR.2023 13:51:52



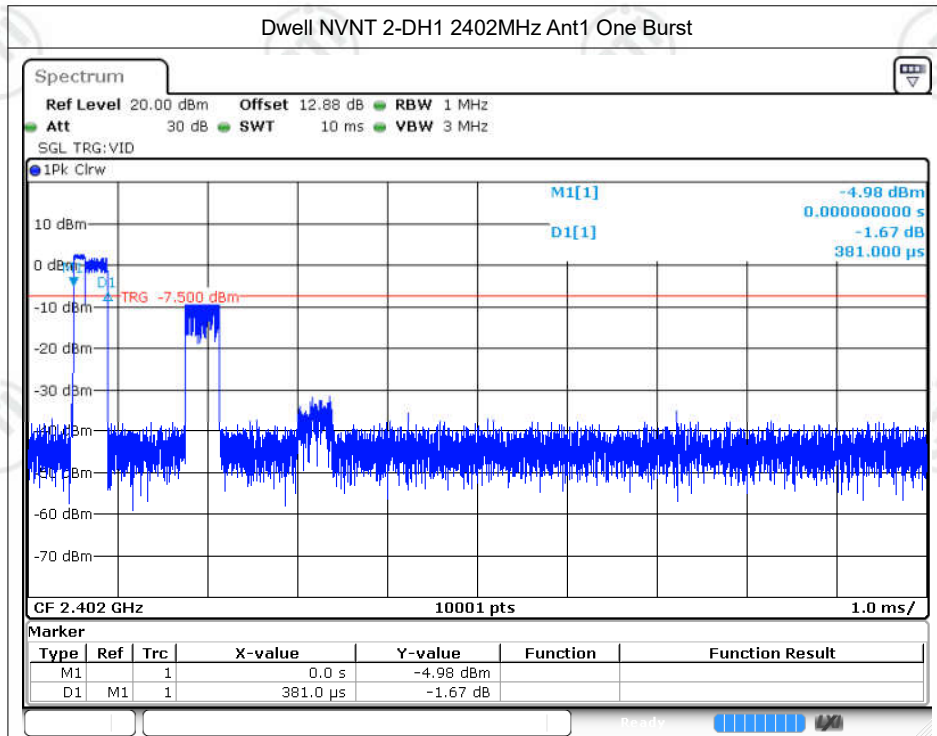
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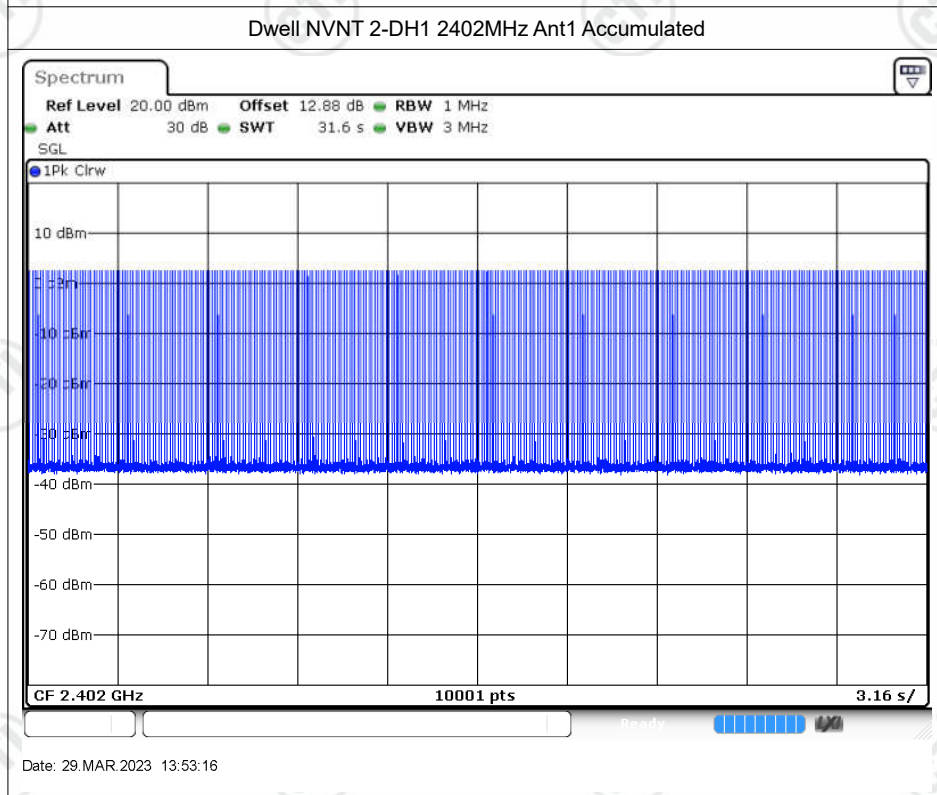
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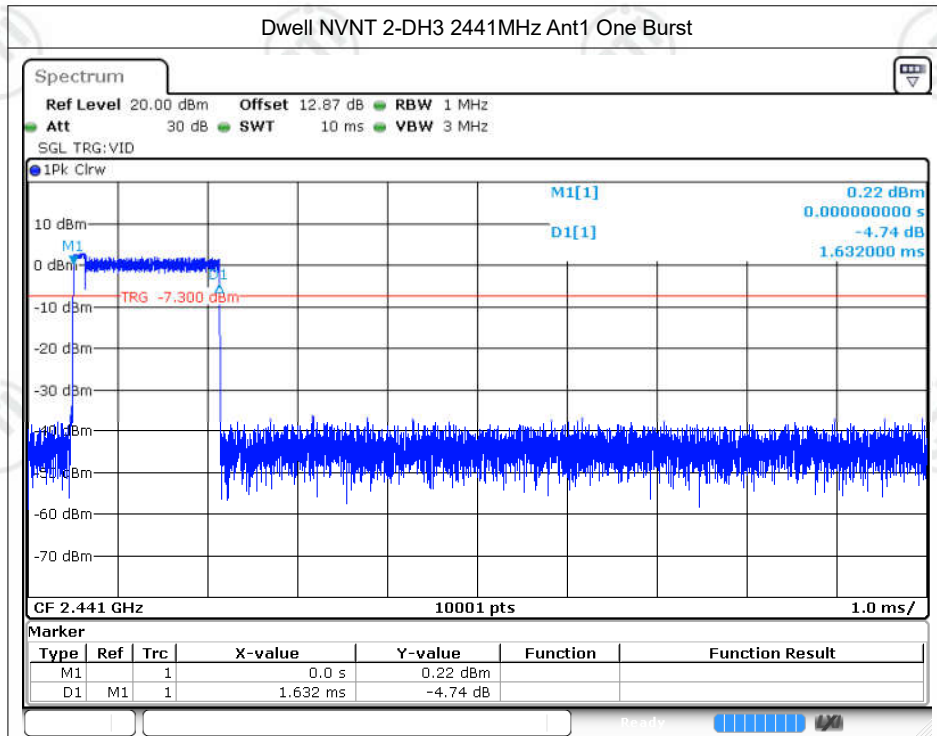
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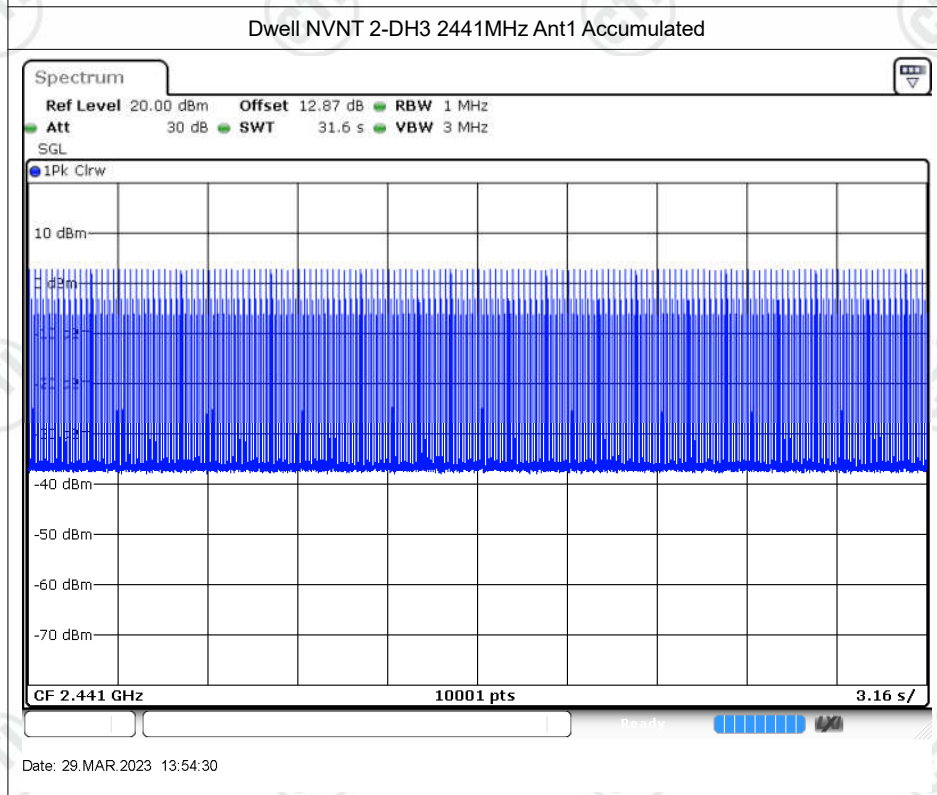
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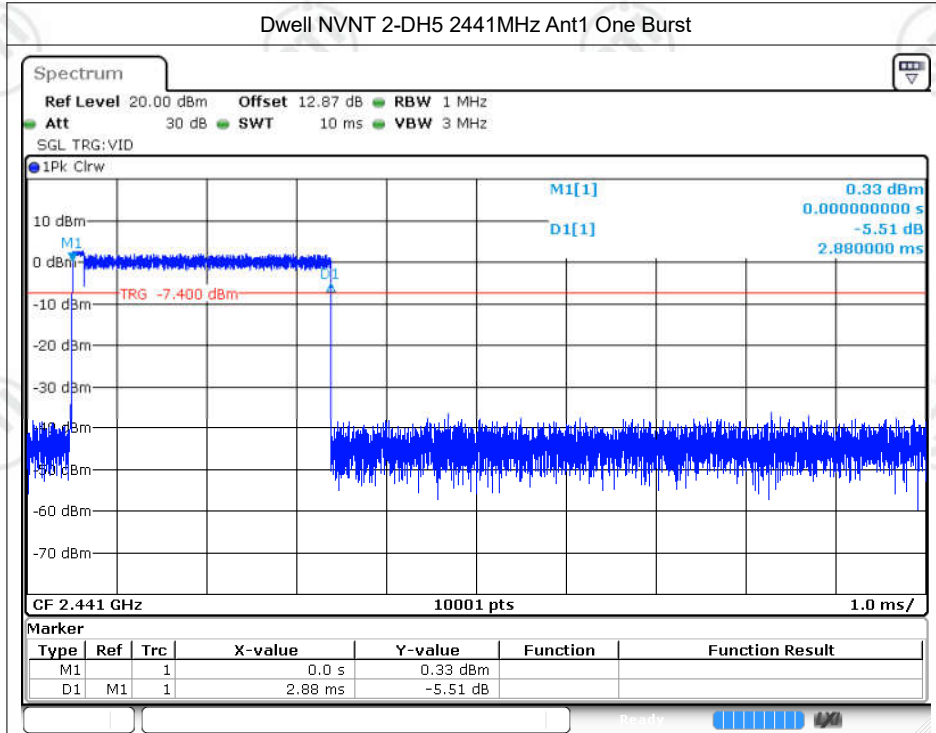
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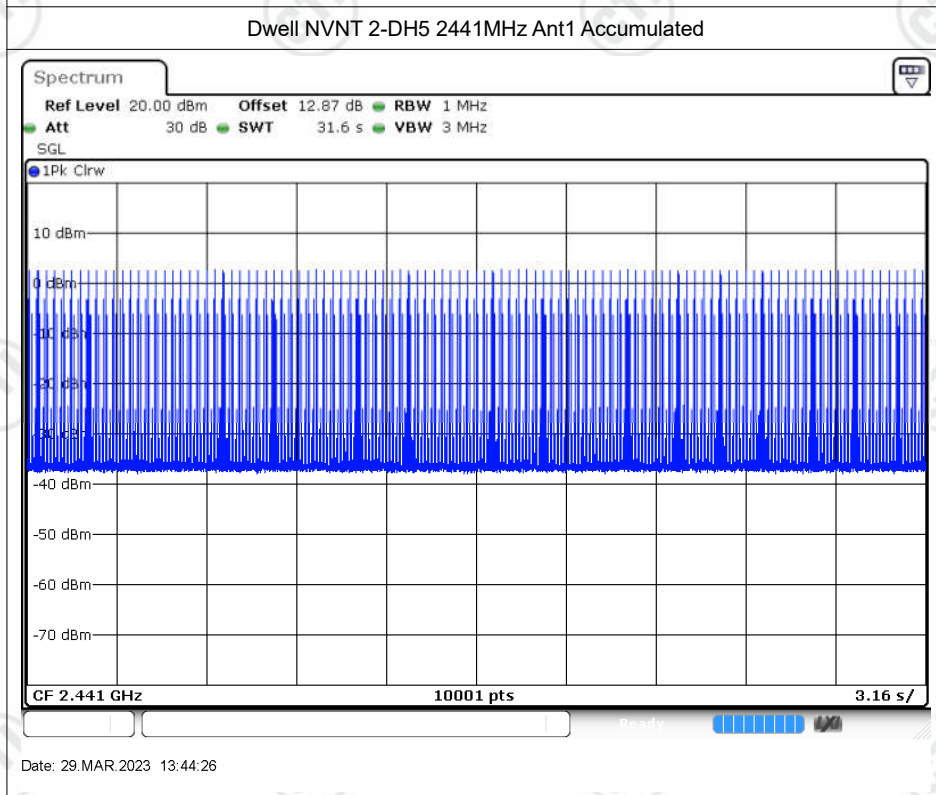
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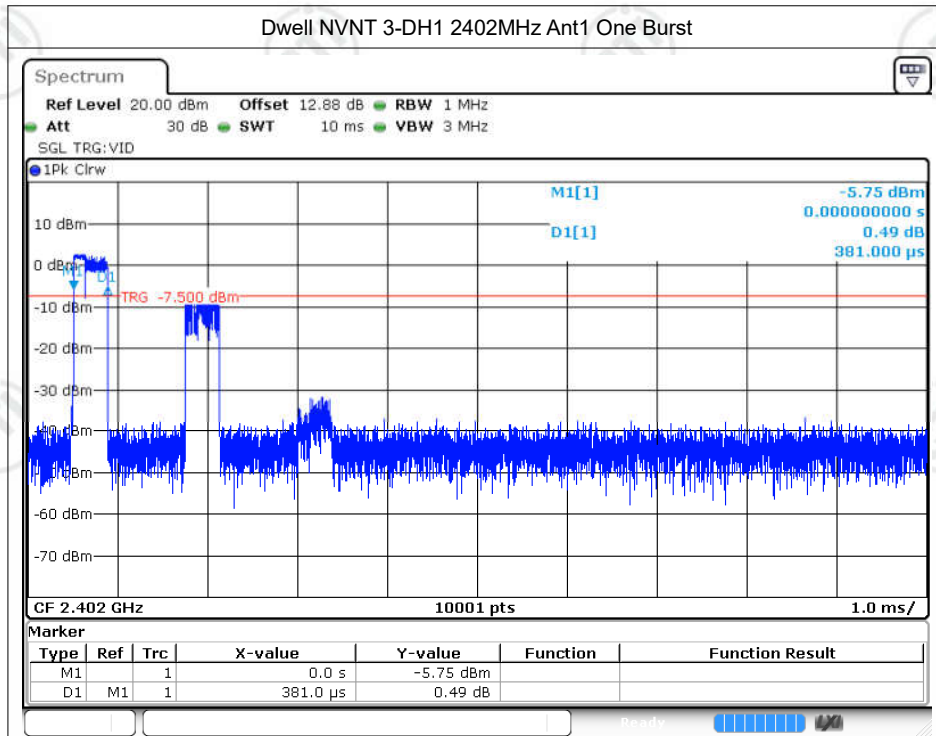
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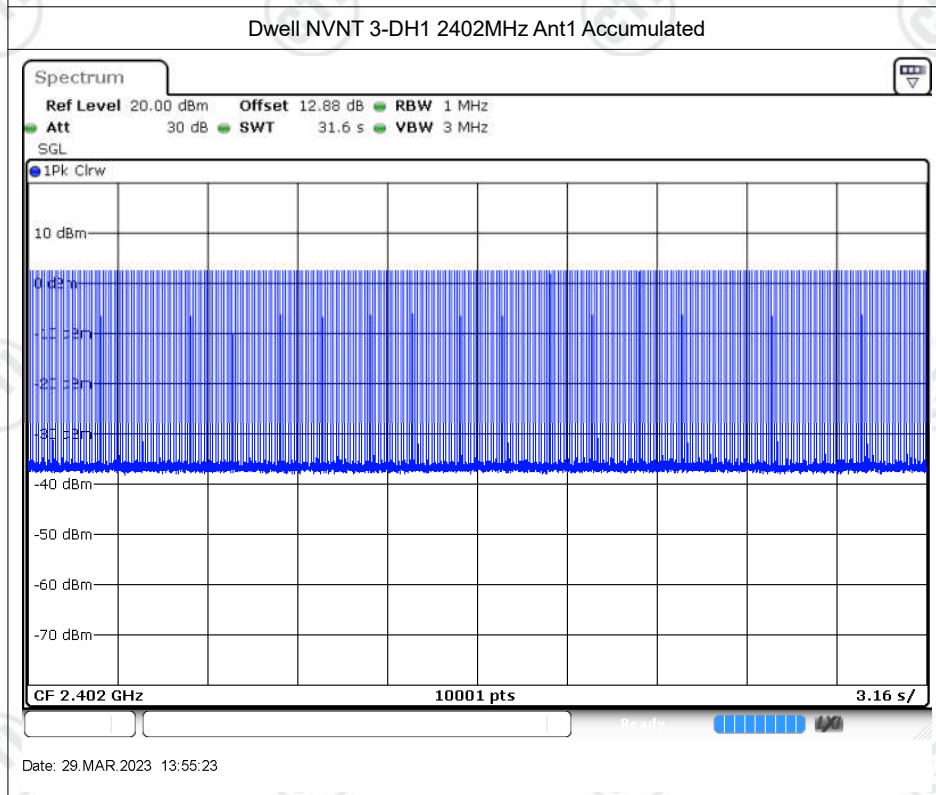
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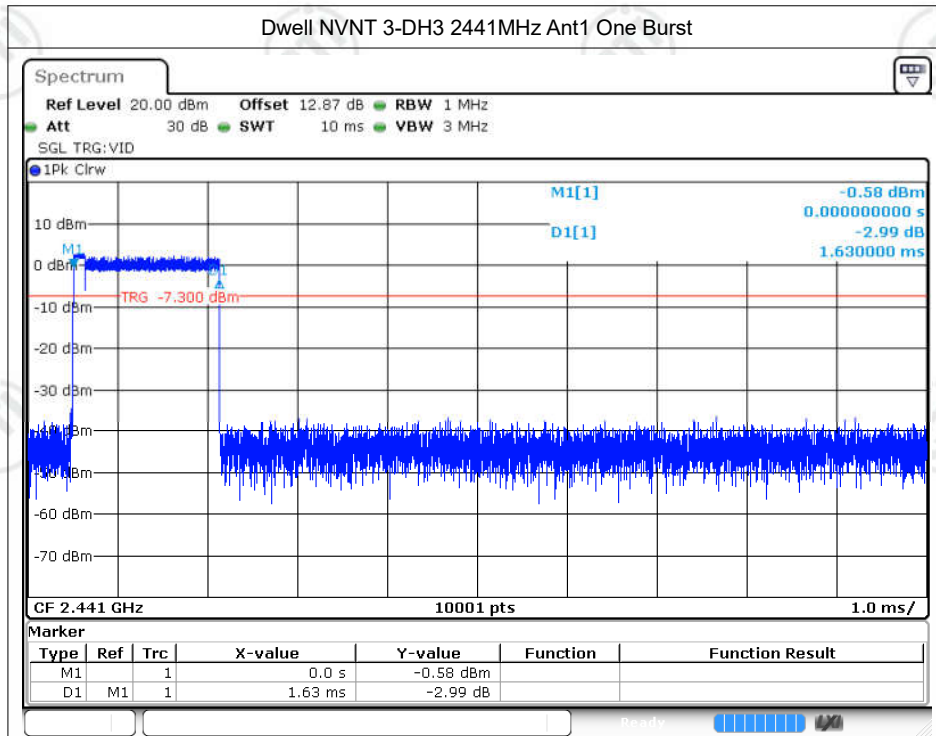
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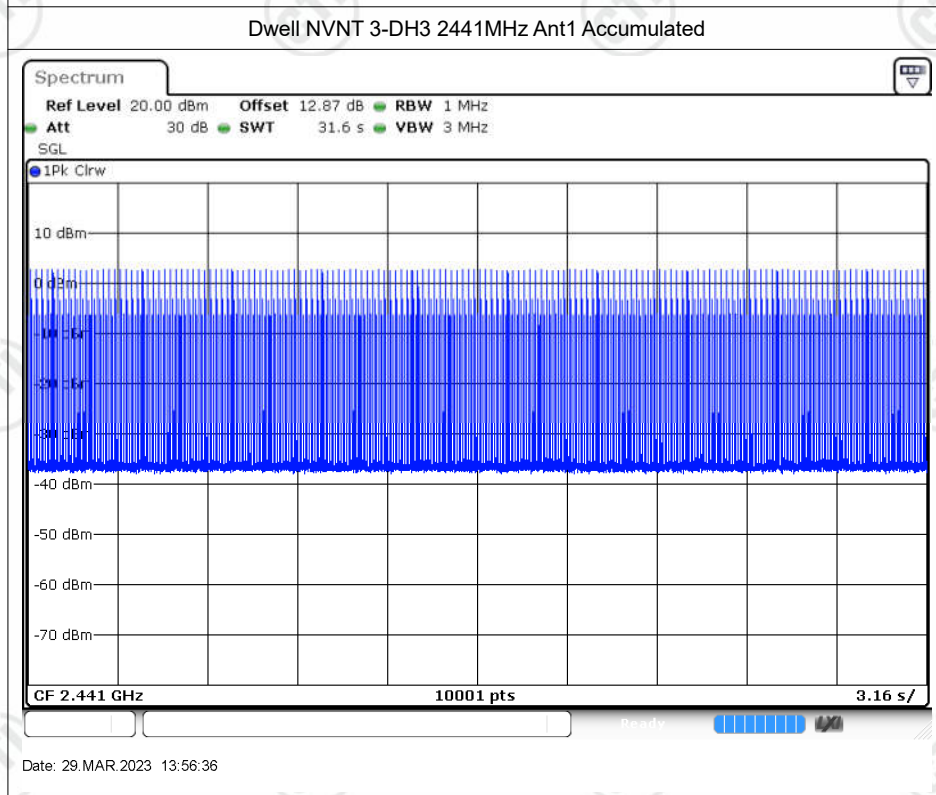
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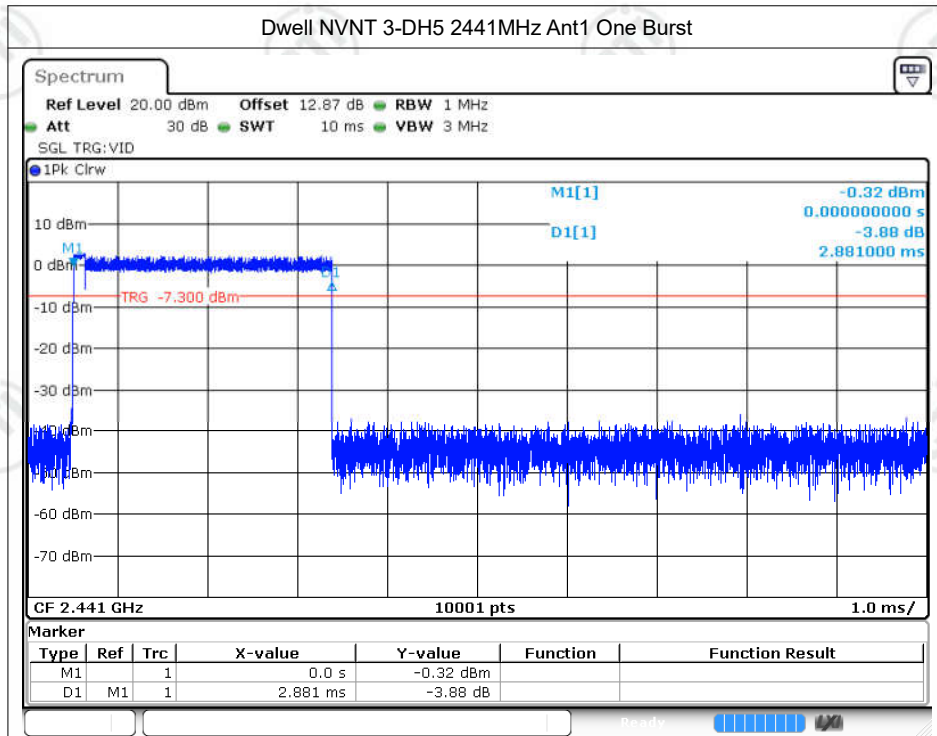
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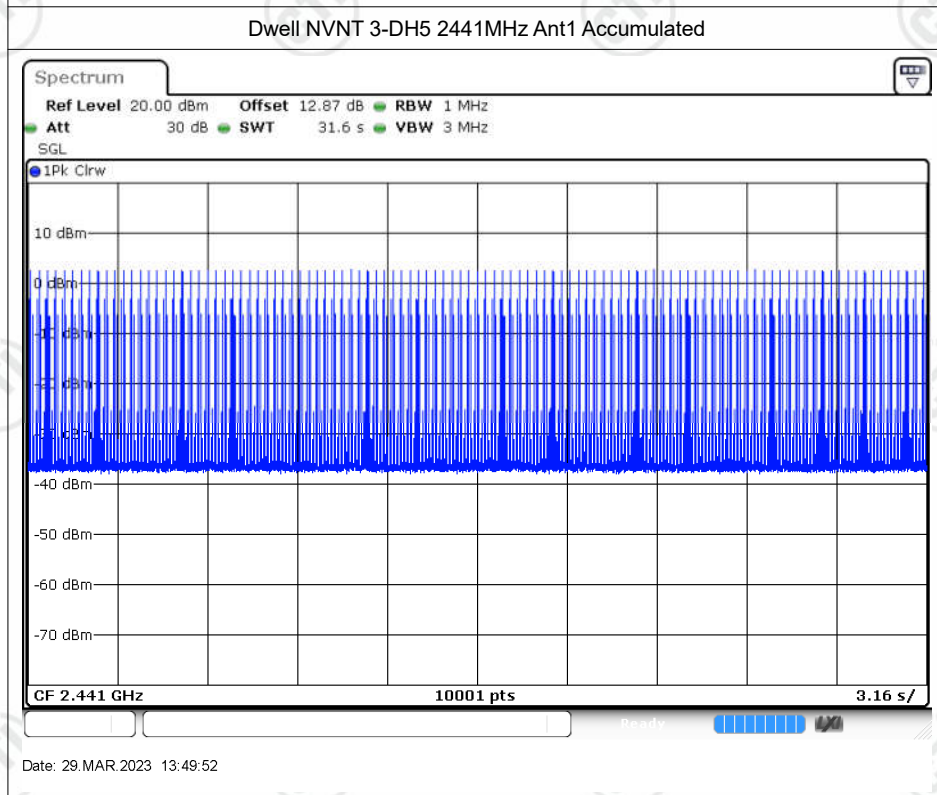
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Date: 29.MAR.2023 13:56:36



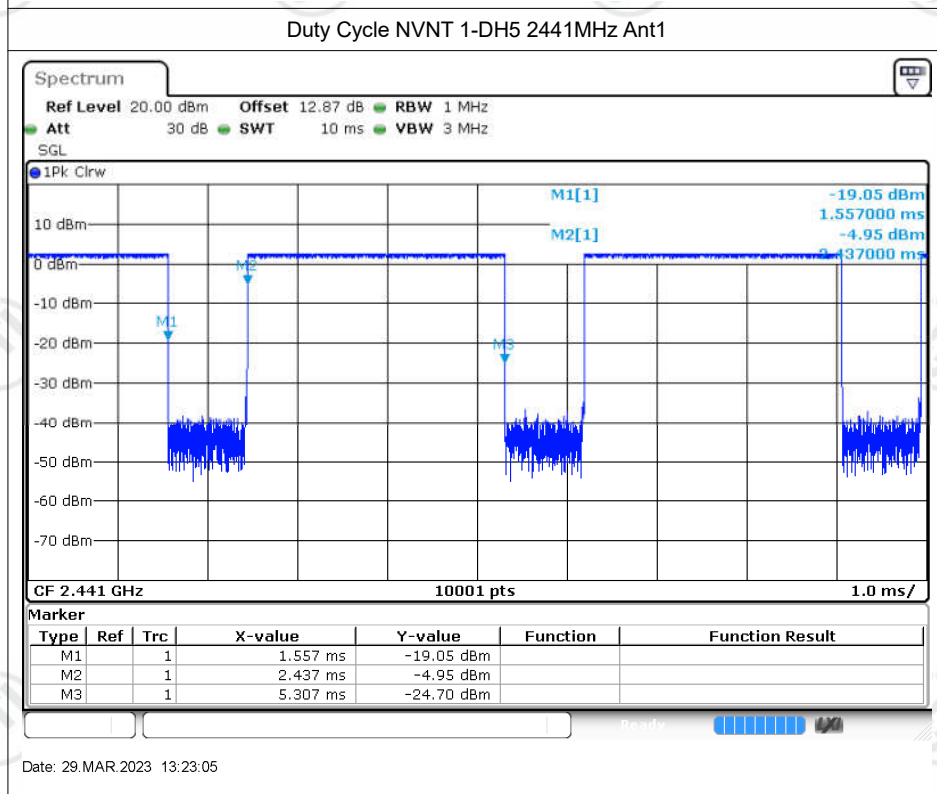
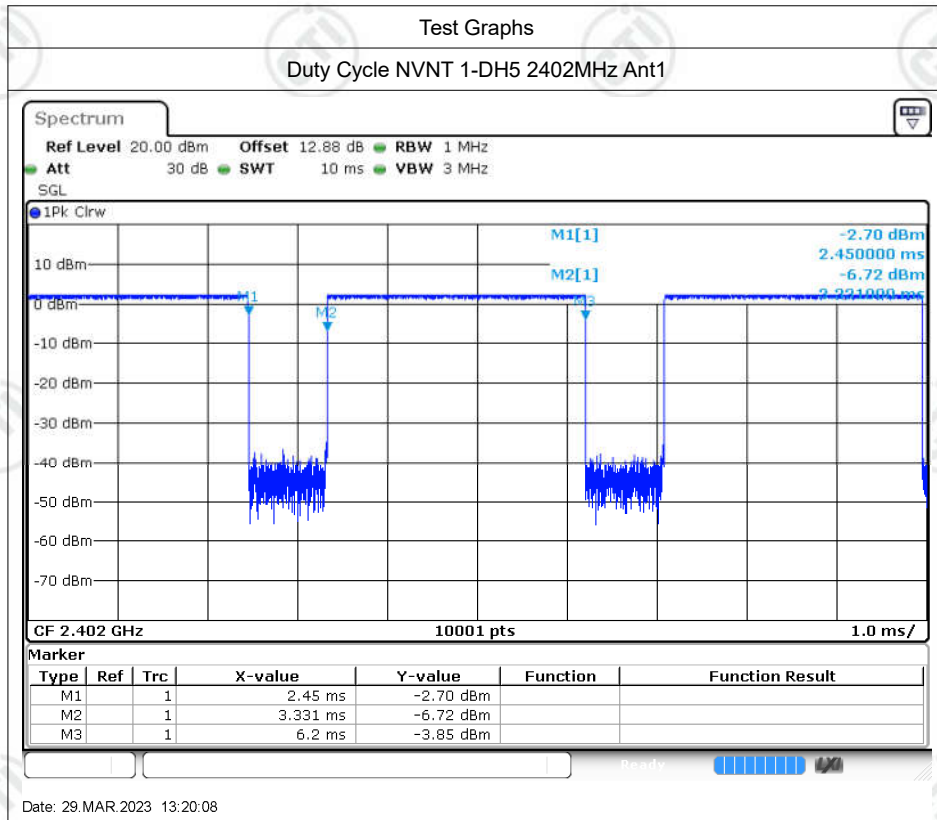
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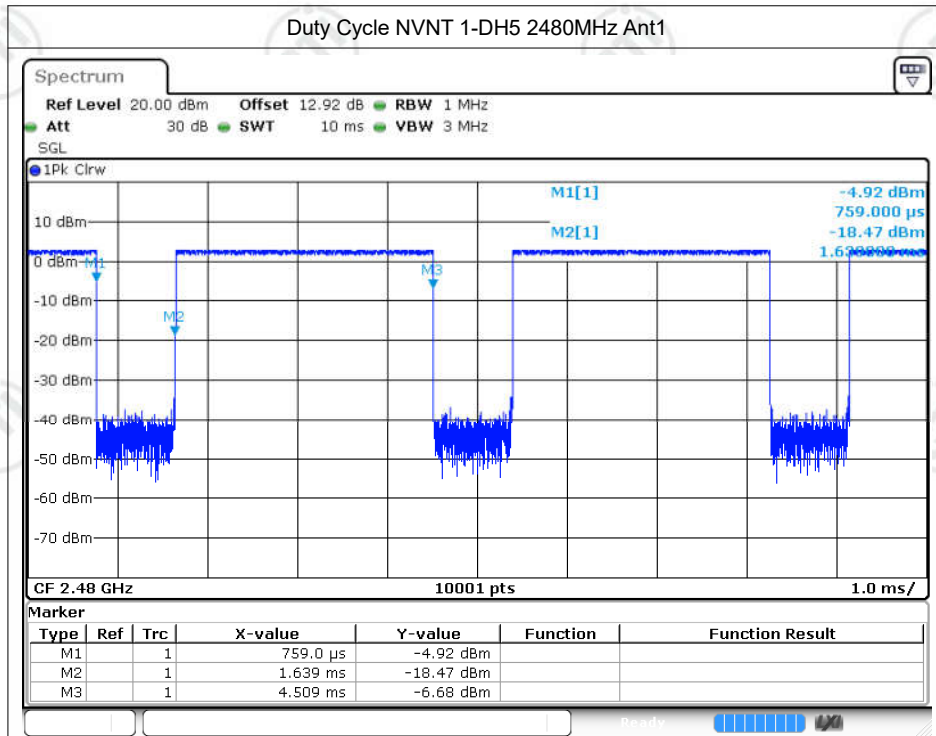


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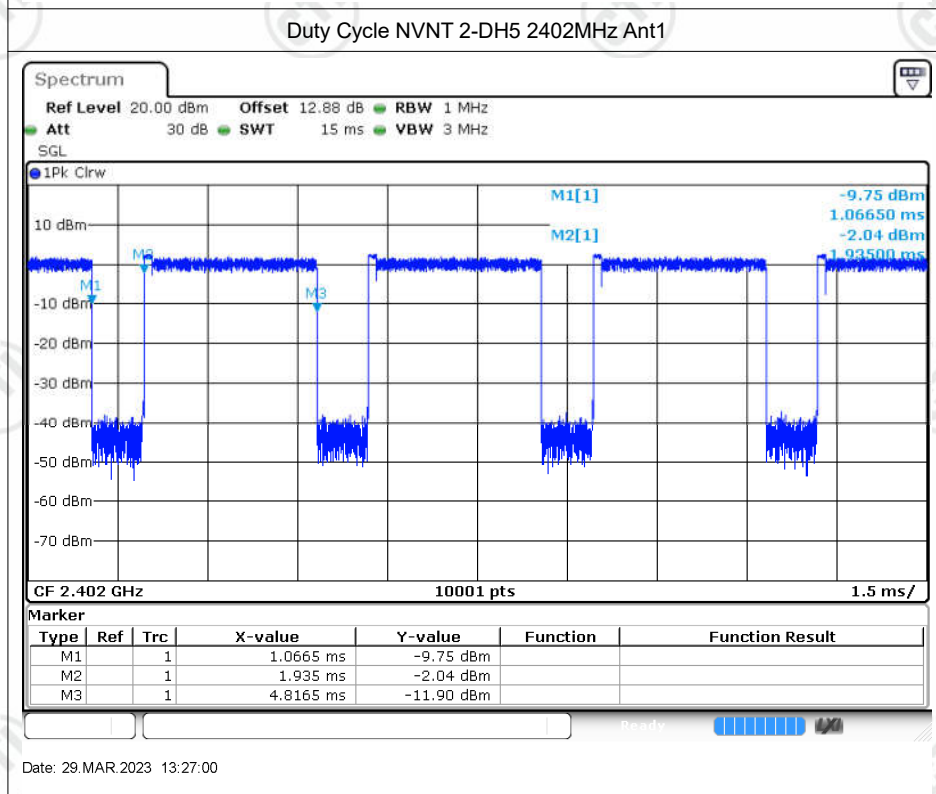
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH5	2402	Ant1	76.51	1.16	0.35
NVNT	1-DH5	2441	Ant1	76.53	1.16	0.35
NVNT	1-DH5	2480	Ant1	76.53	1.16	0.35
NVNT	2-DH5	2402	Ant1	76.84	1.14	0.35
NVNT	2-DH5	2441	Ant1	76.84	1.14	0.35
NVNT	2-DH5	2480	Ant1	76.84	1.14	0.35
NVNT	3-DH5	2402	Ant1	76.88	1.14	0.35
NVNT	3-DH5	2441	Ant1	76.88	1.14	0.35
NVNT	3-DH5	2480	Ant1	76.88	1.14	0.35

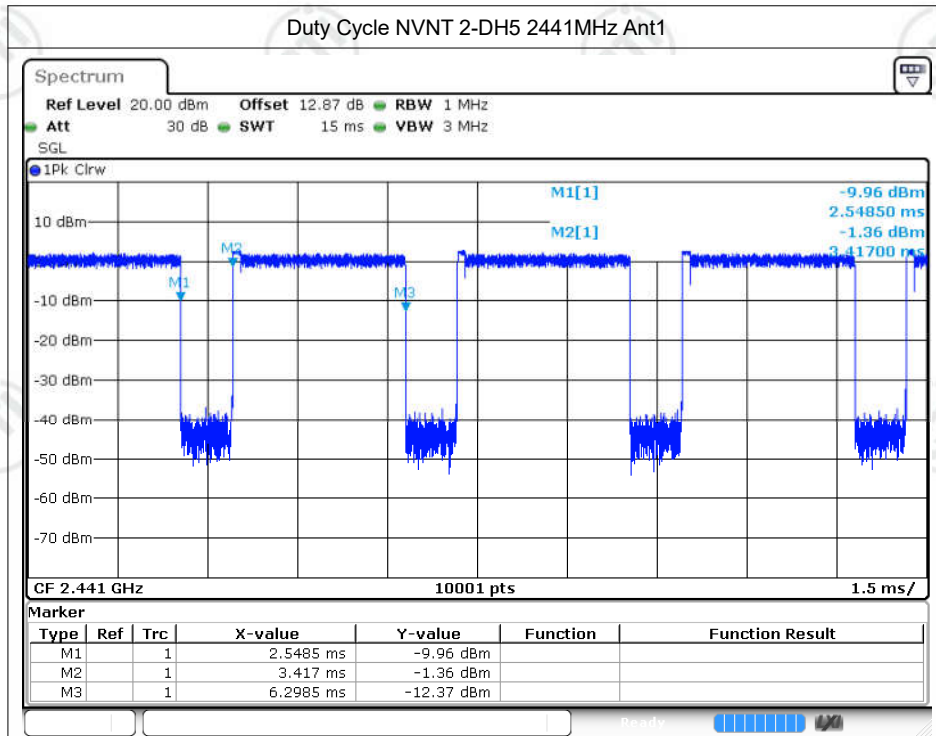




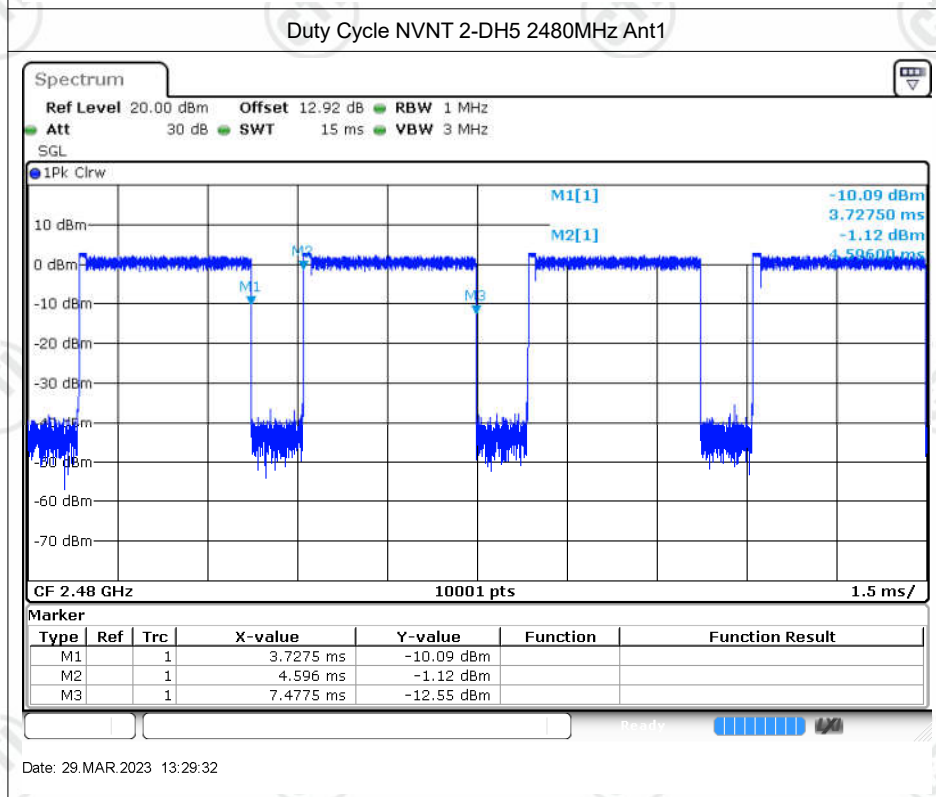
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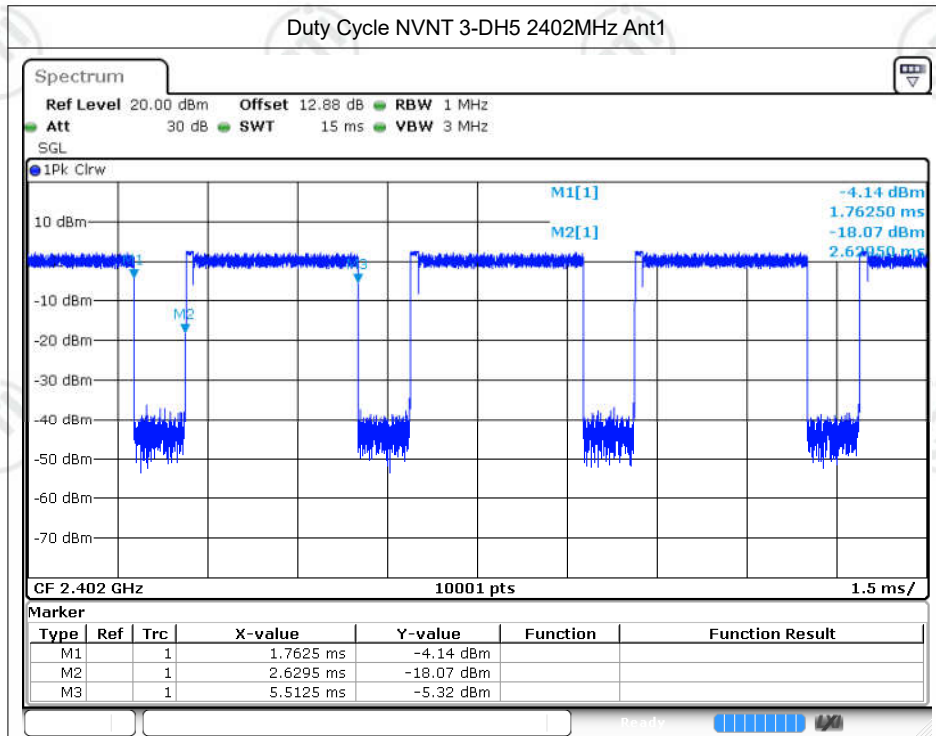
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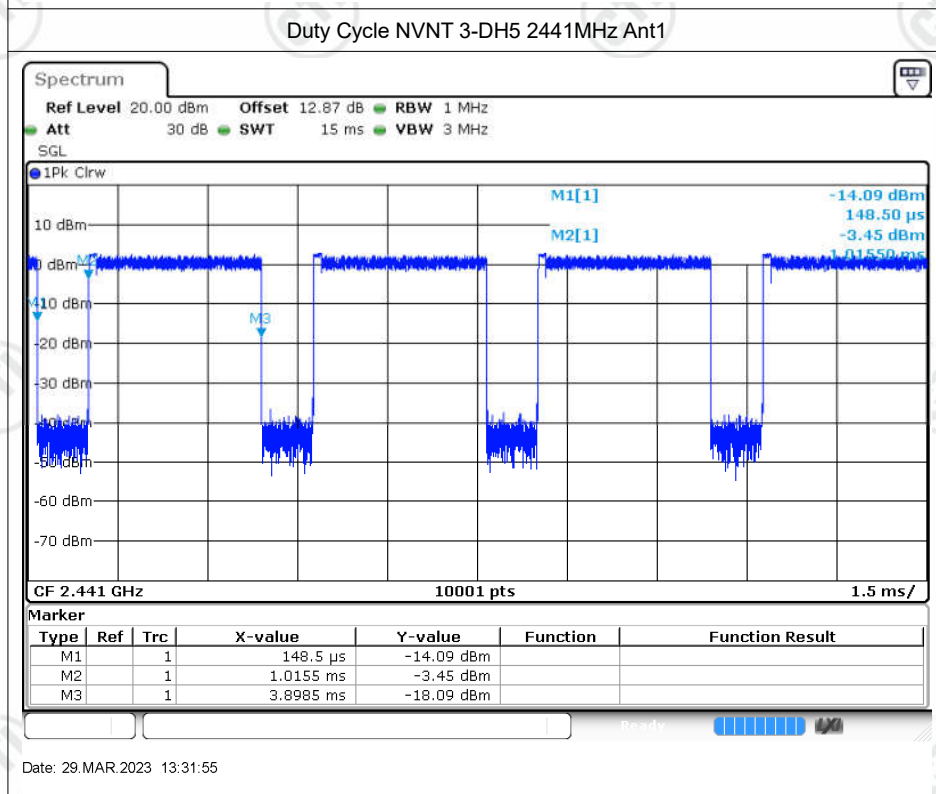
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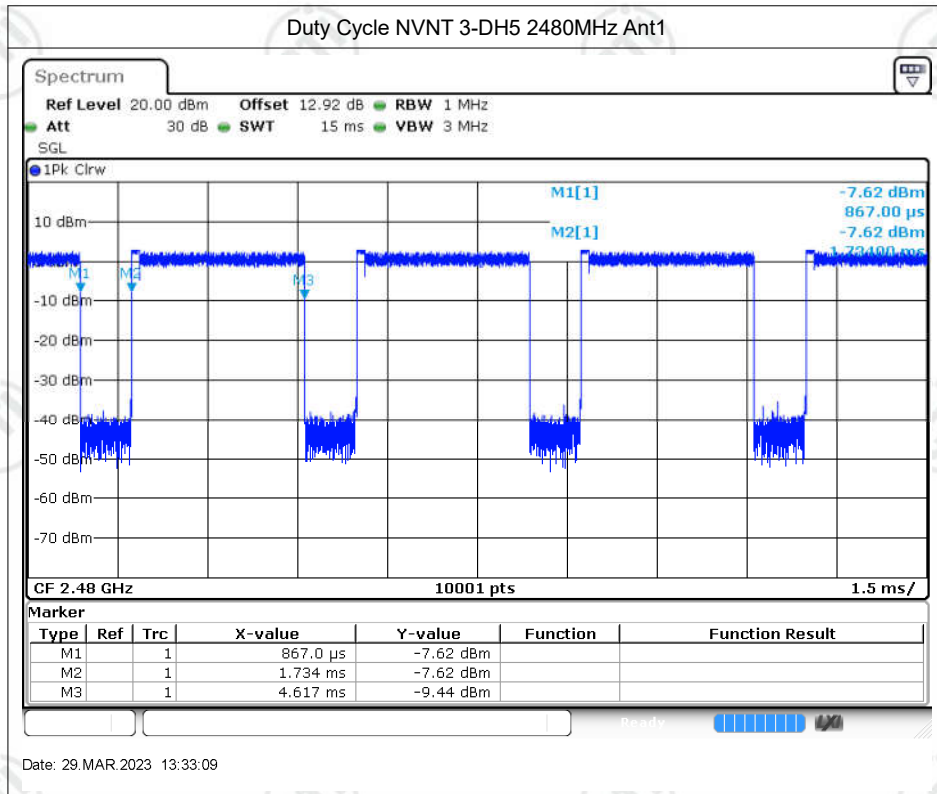
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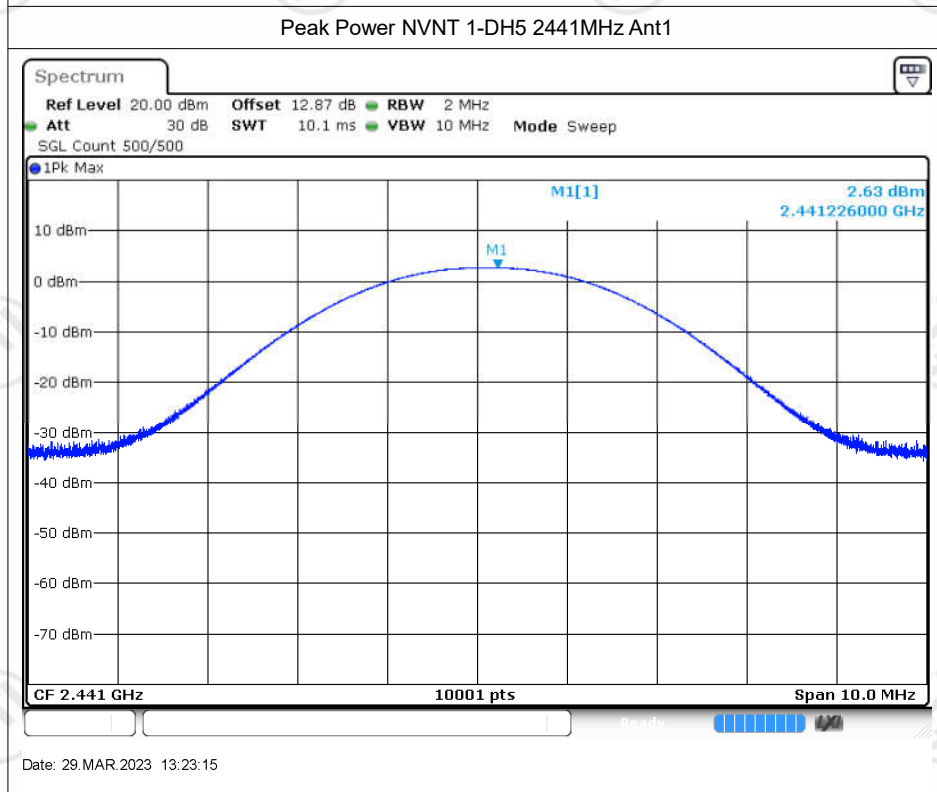
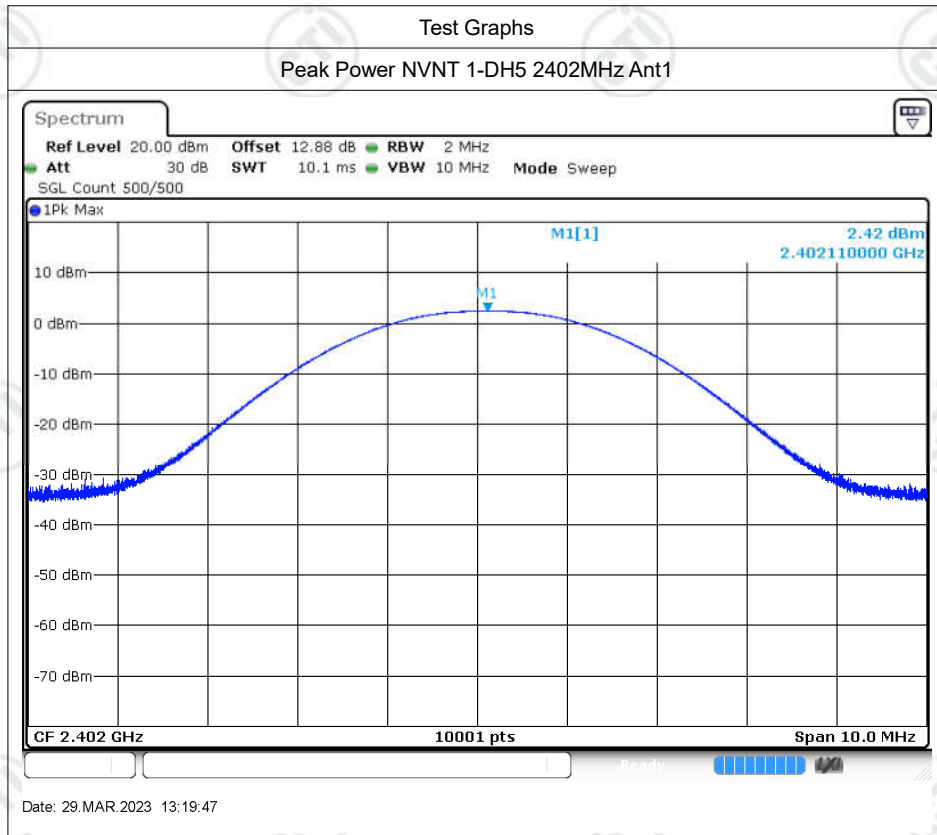


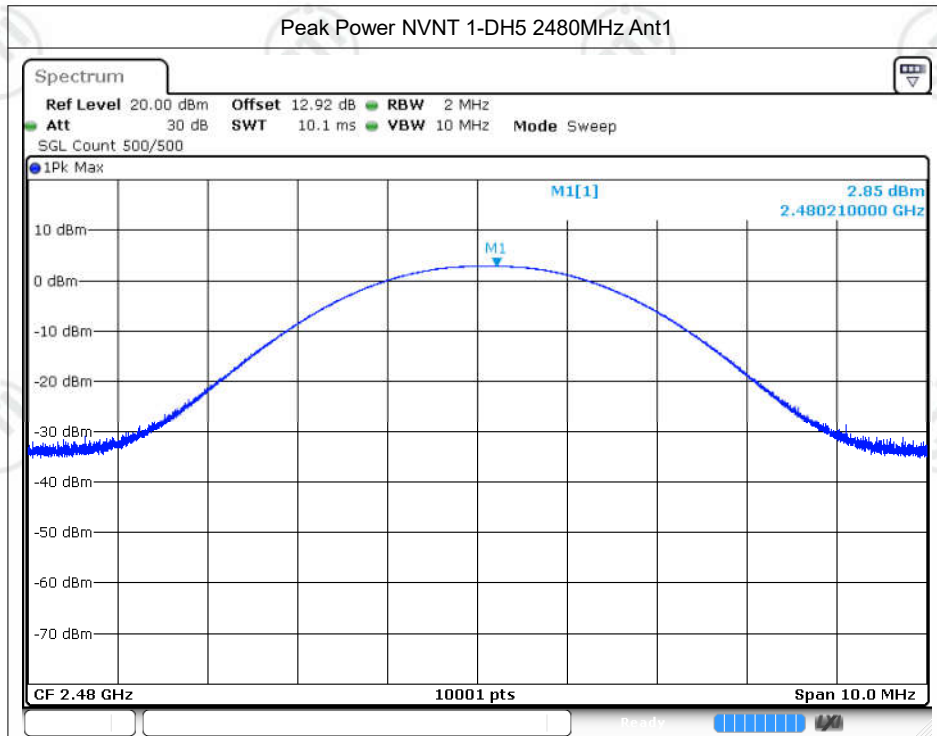
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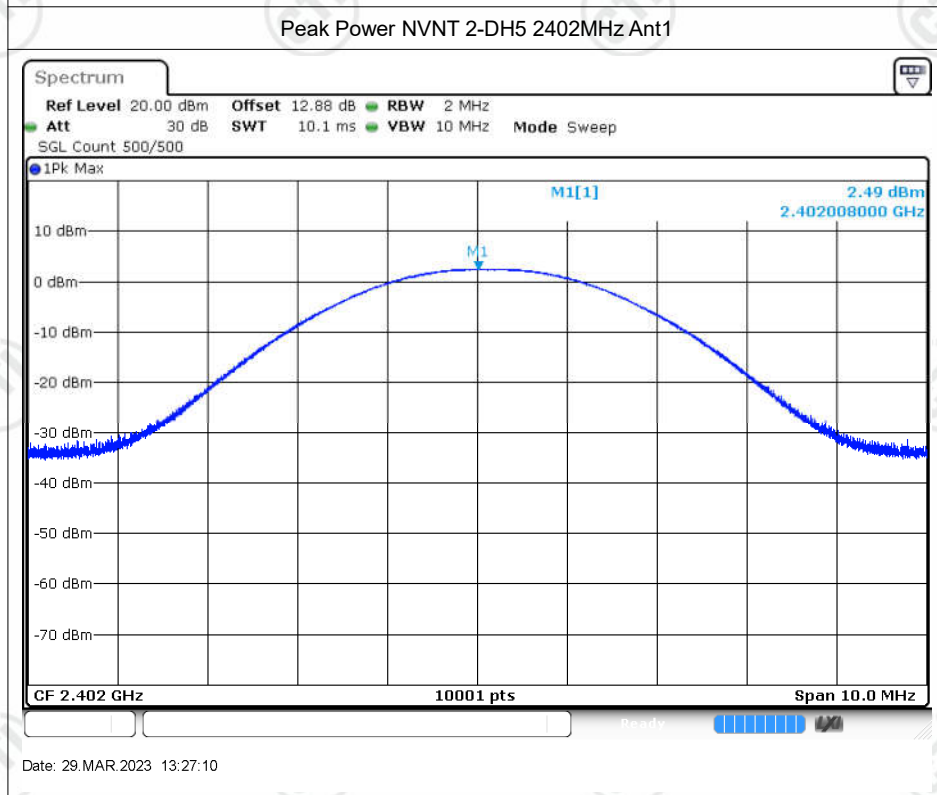
Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	2.42	21	Pass
NVNT	1-DH5	2441	Ant1	2.63	21	Pass
NVNT	1-DH5	2480	Ant1	2.85	21	Pass
NVNT	2-DH5	2402	Ant1	2.49	21	Pass
NVNT	2-DH5	2441	Ant1	2.69	21	Pass
NVNT	2-DH5	2480	Ant1	2.87	21	Pass
NVNT	3-DH5	2402	Ant1	2.78	21	Pass
NVNT	3-DH5	2441	Ant1	2.98	21	Pass
NVNT	3-DH5	2480	Ant1	3.12	21	Pass

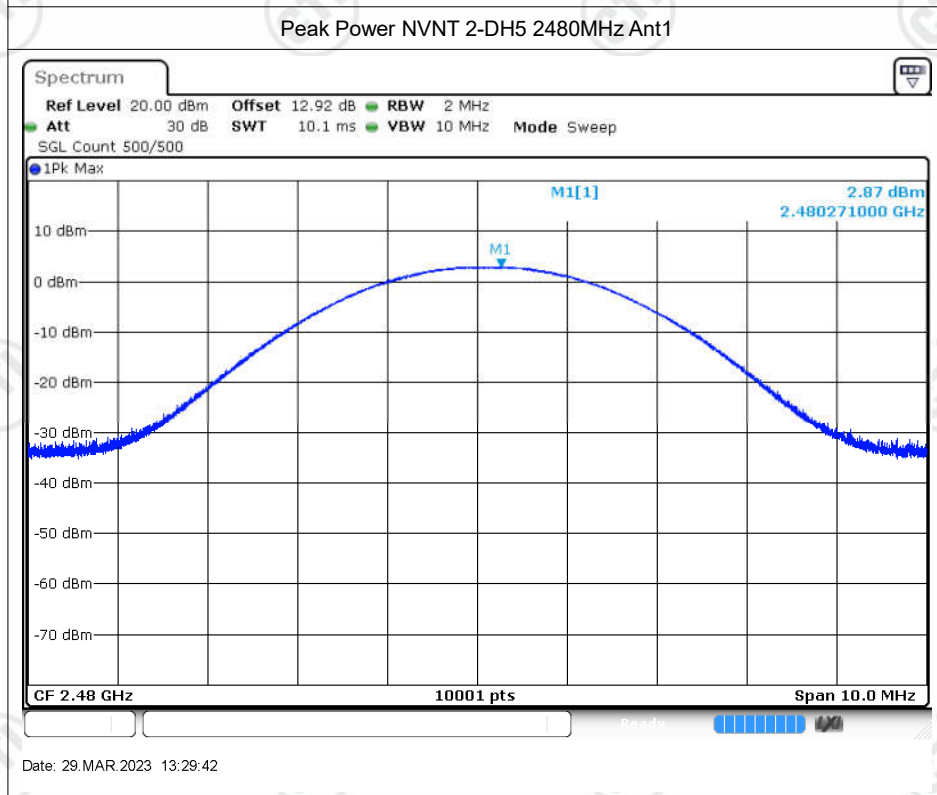
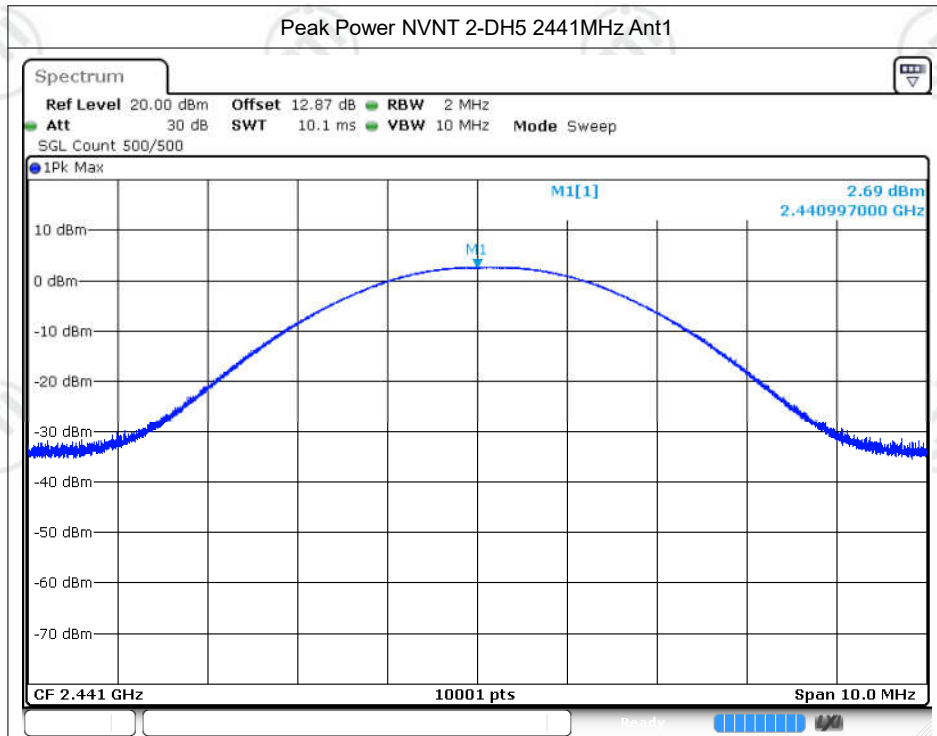


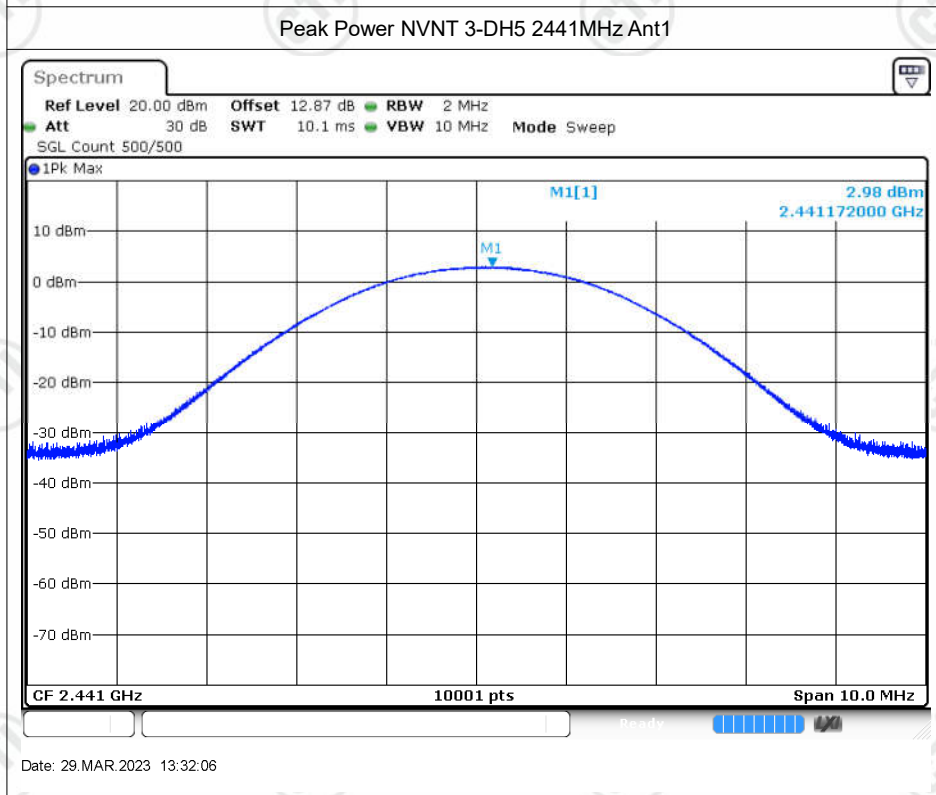
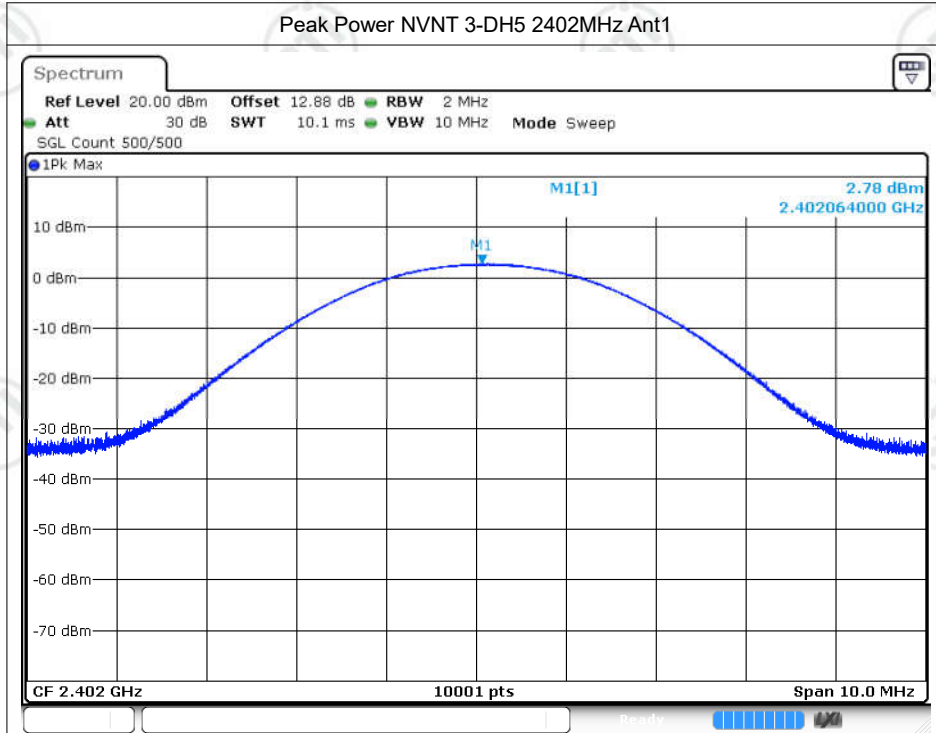


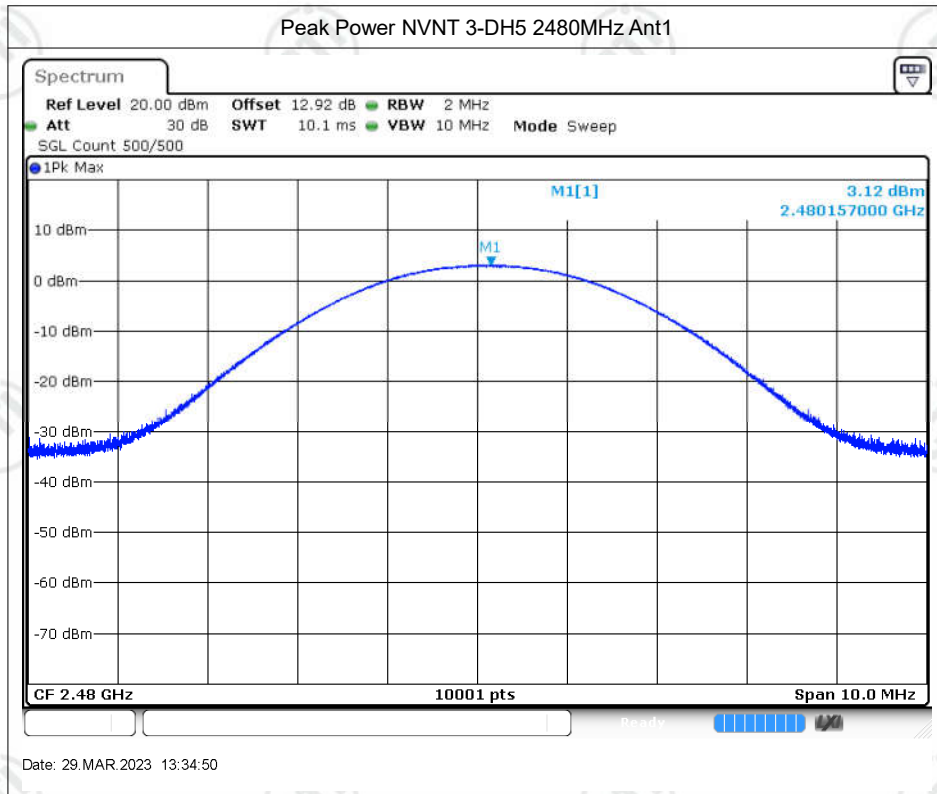
Date: 29.MAR.2023 13:26:01



Date: 29.MAR.2023 13:27:10

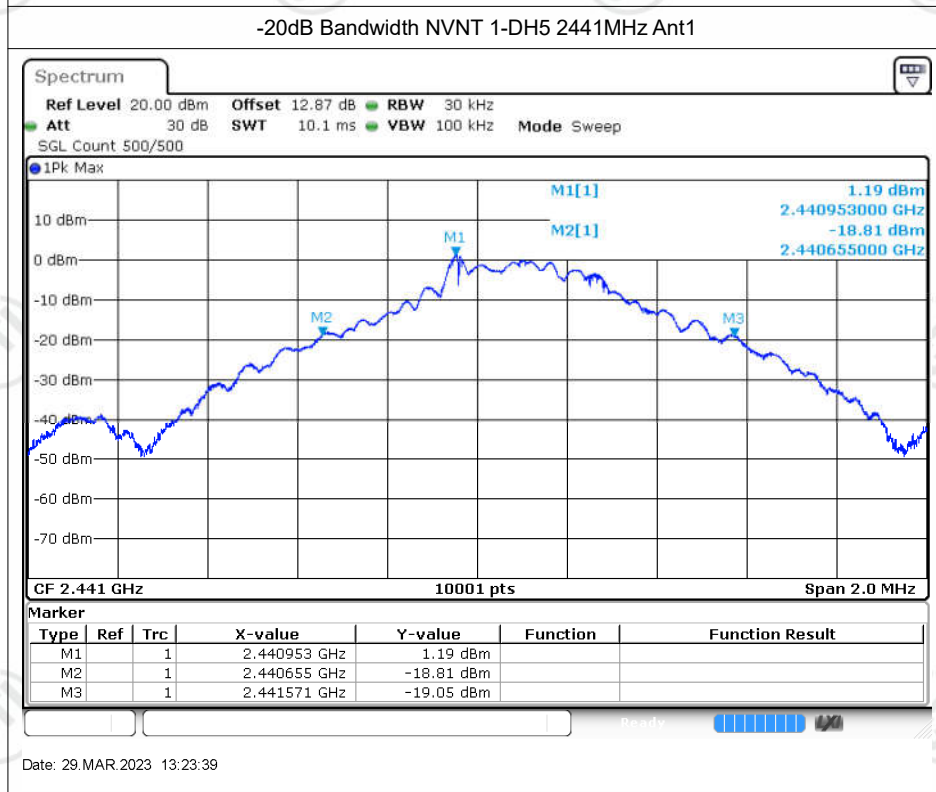
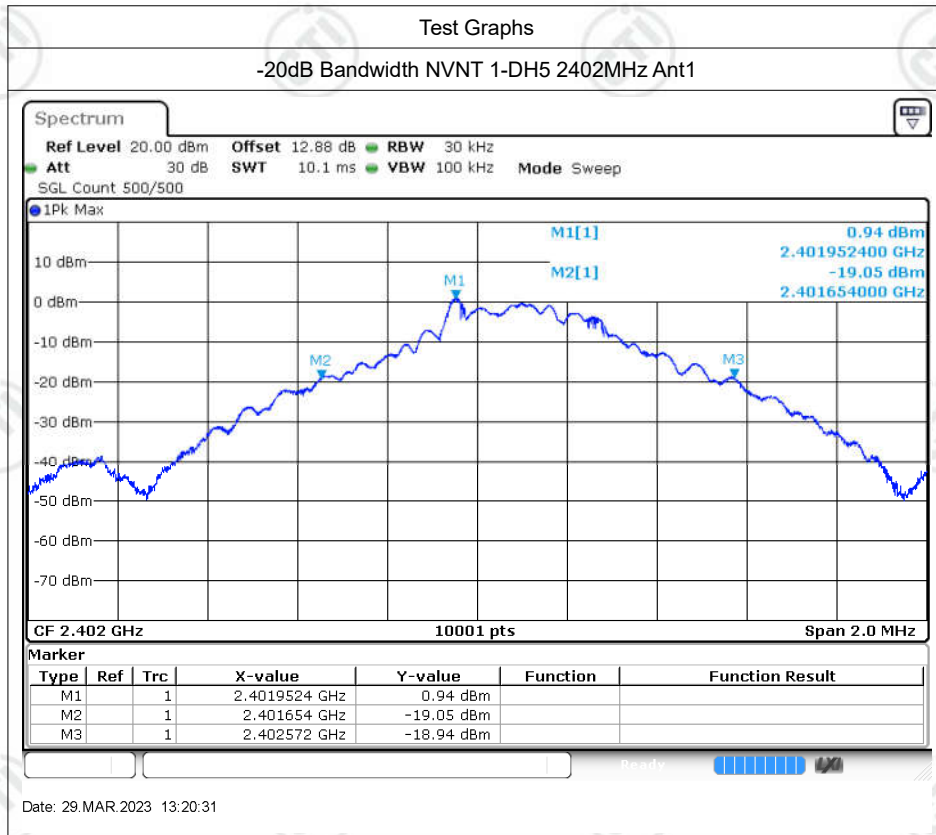


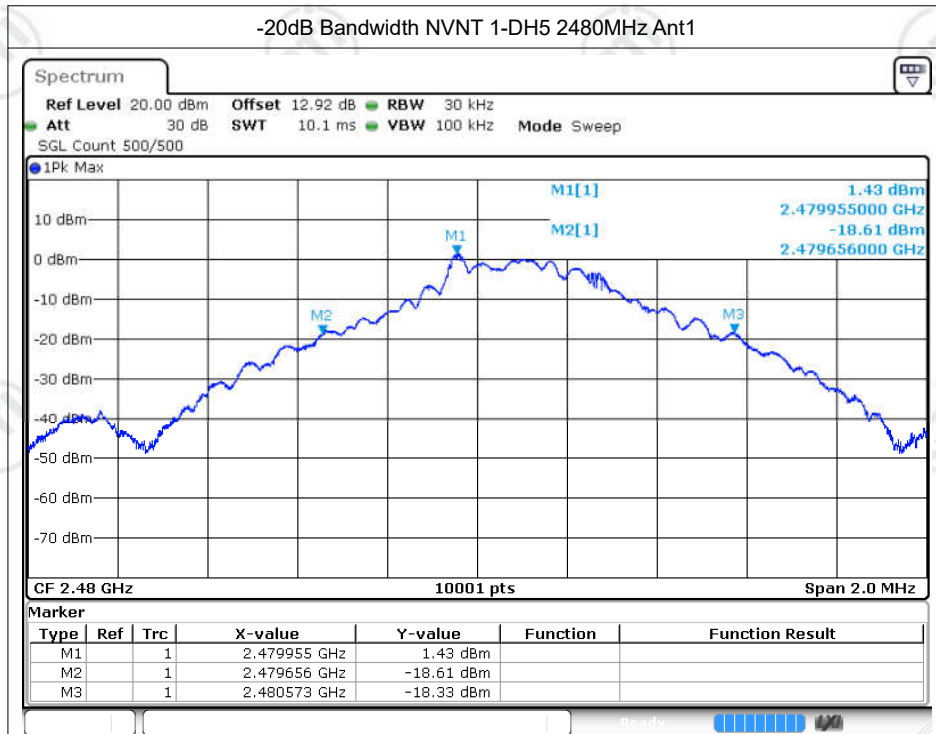




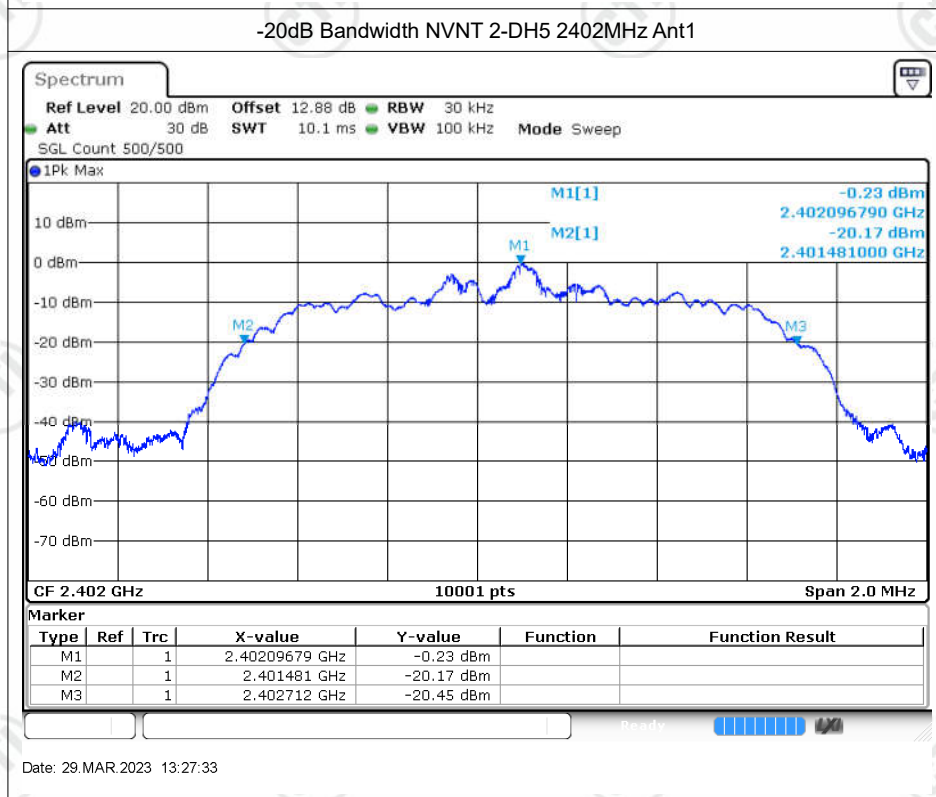
-20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.918	0	Pass
NVNT	1-DH5	2441	Ant1	0.916	0	Pass
NVNT	1-DH5	2480	Ant1	0.917	0	Pass
NVNT	2-DH5	2402	Ant1	1.231	0	Pass
NVNT	2-DH5	2441	Ant1	1.23	0	Pass
NVNT	2-DH5	2480	Ant1	1.228	0	Pass
NVNT	3-DH5	2402	Ant1	1.197	0	Pass
NVNT	3-DH5	2441	Ant1	1.198	0	Pass
NVNT	3-DH5	2480	Ant1	1.197	0	Pass

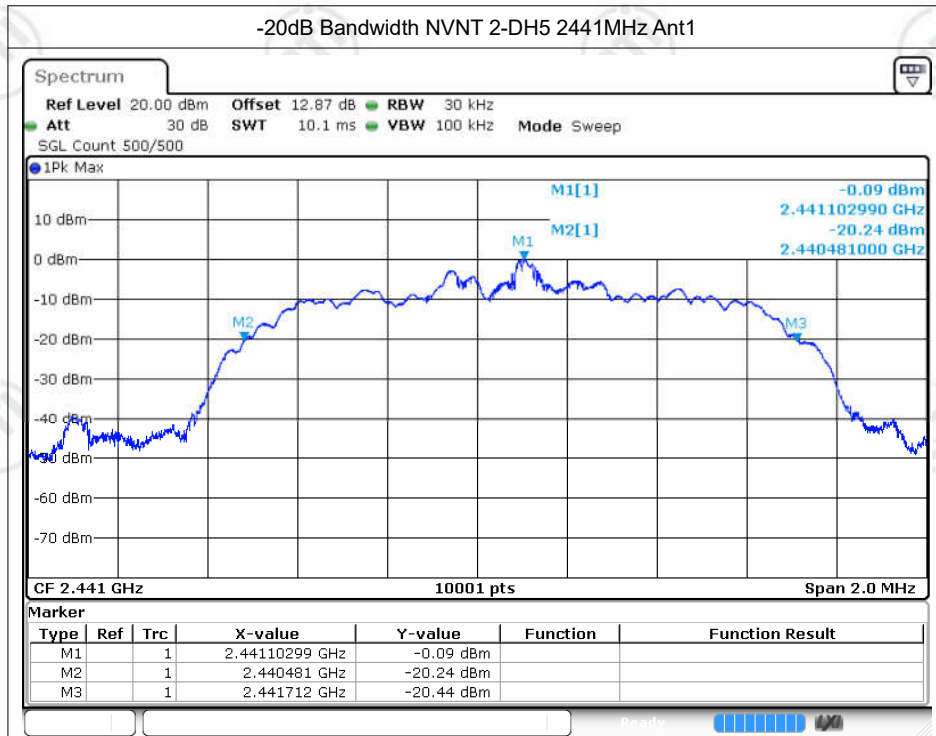




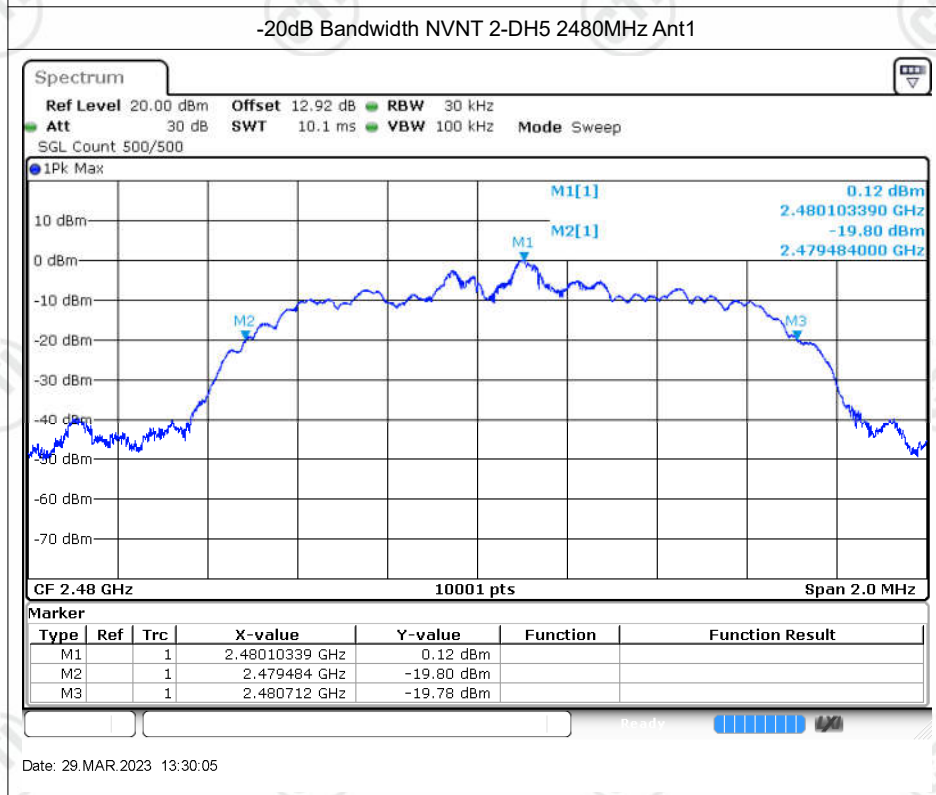
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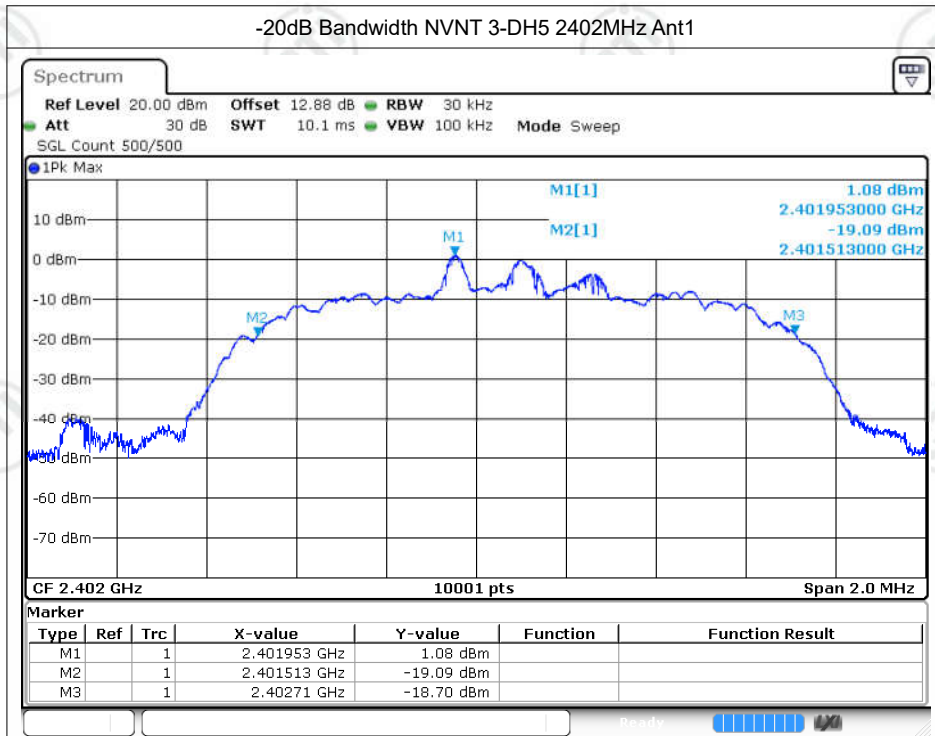
Date: 29.MAR.2023 13:27:33



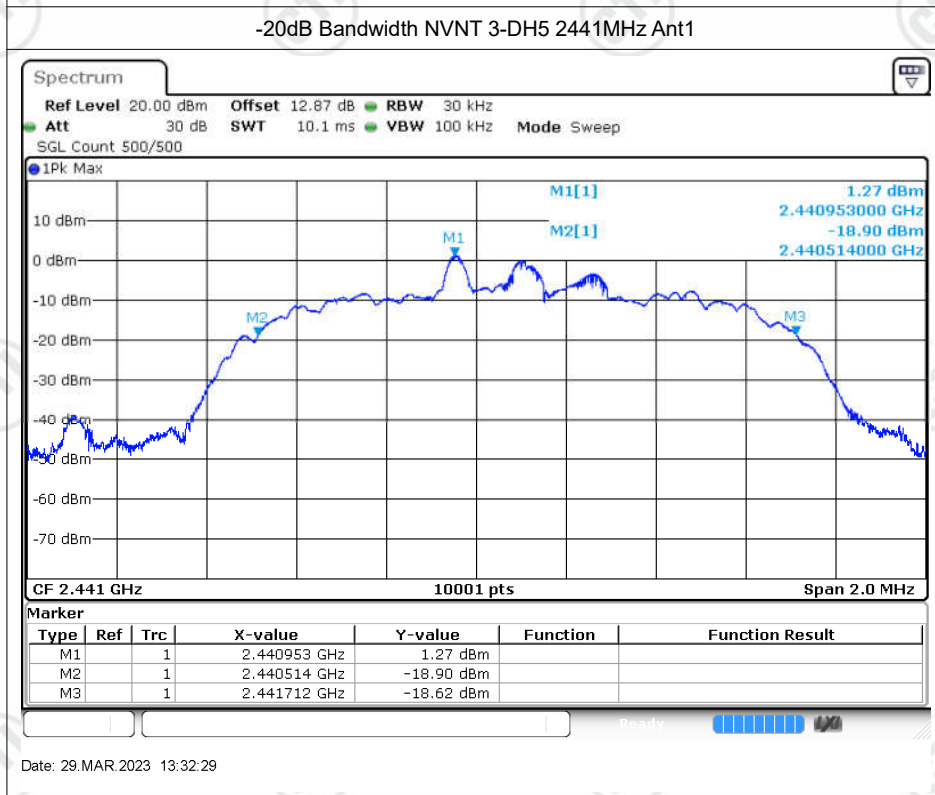
Date: 29.MAR.2023 13:28:58



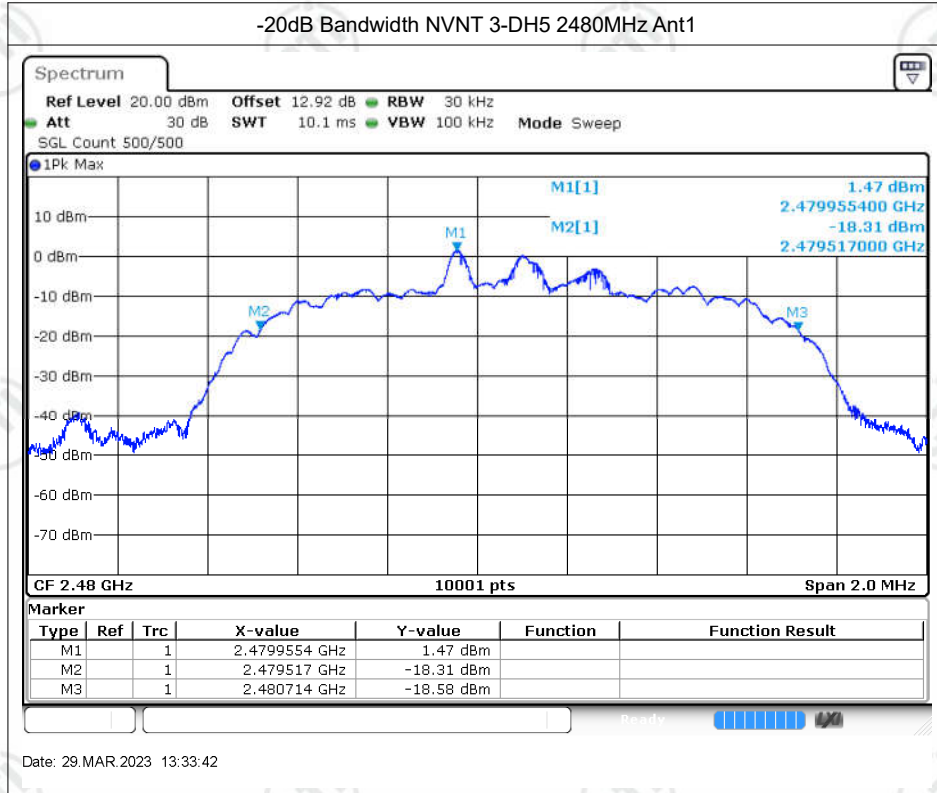
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Date: 29.MAR.2023 13:31:17

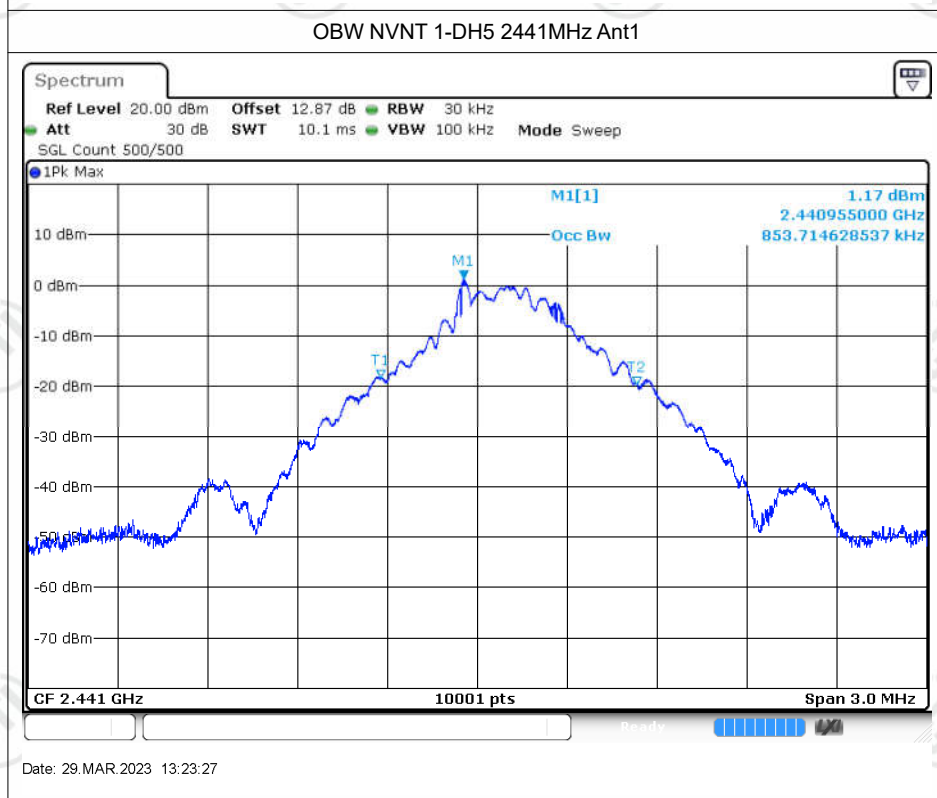
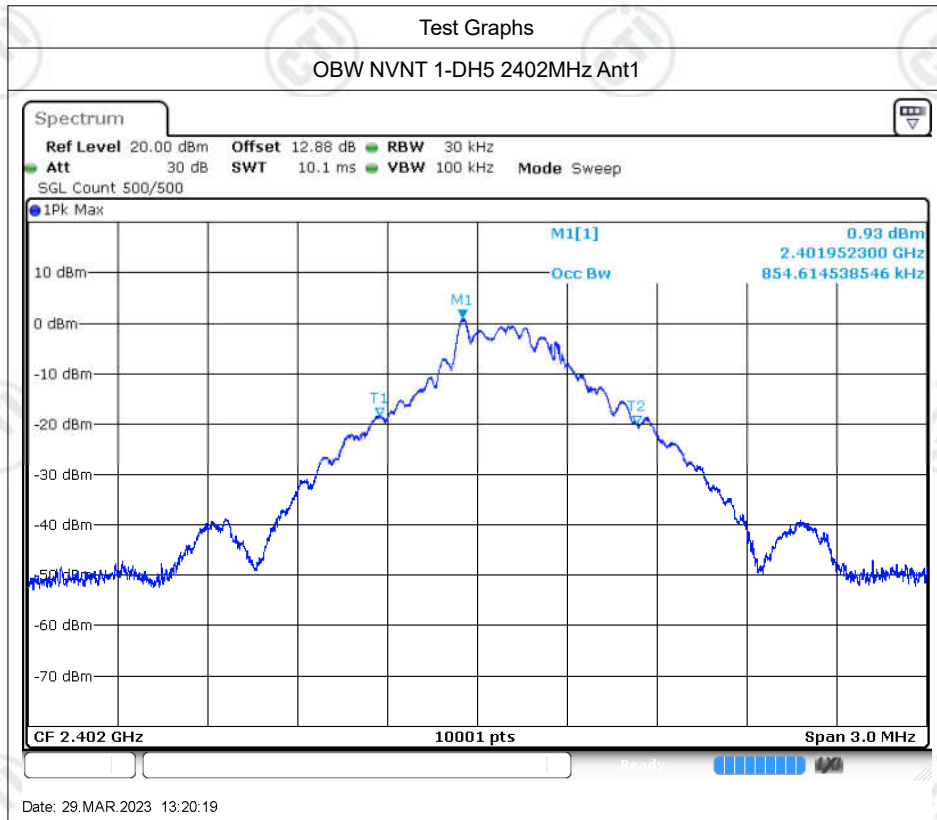


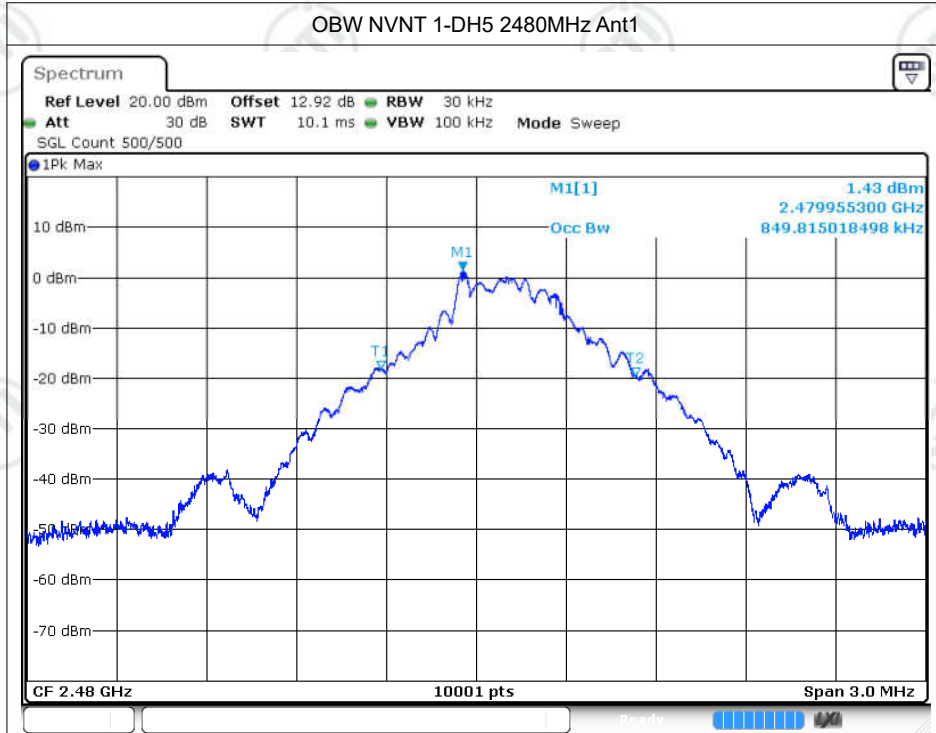
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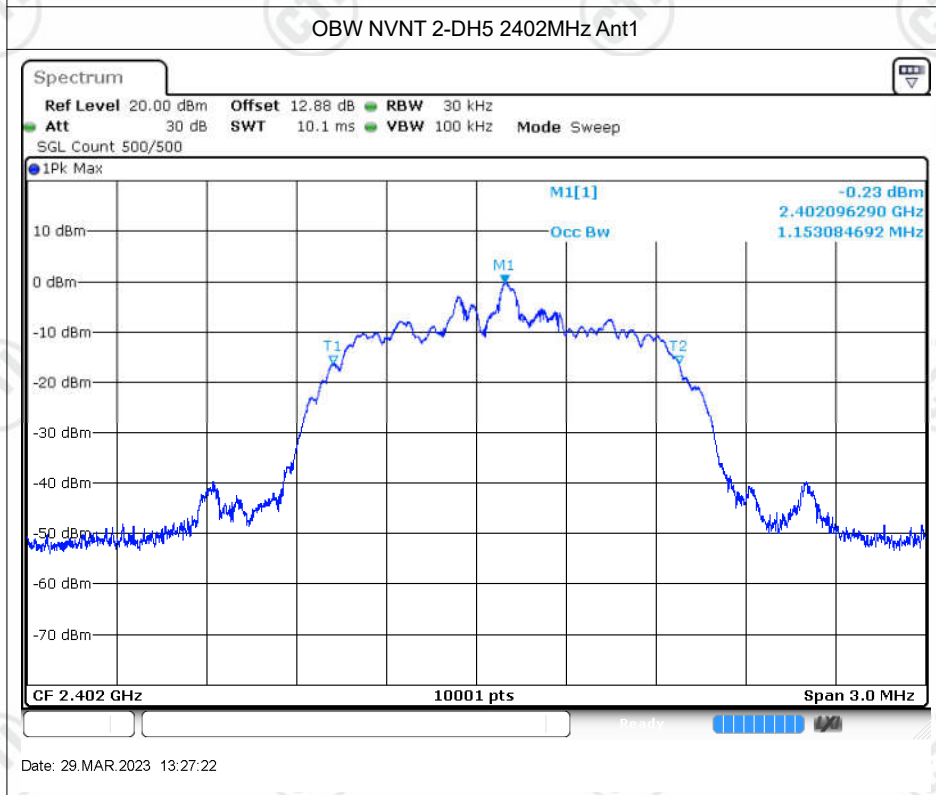
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.855
NVNT	1-DH5	2441	Ant1	0.854
NVNT	1-DH5	2480	Ant1	0.85
NVNT	2-DH5	2402	Ant1	1.153
NVNT	2-DH5	2441	Ant1	1.156
NVNT	2-DH5	2480	Ant1	1.153
NVNT	3-DH5	2402	Ant1	1.146
NVNT	3-DH5	2441	Ant1	1.146
NVNT	3-DH5	2480	Ant1	1.144





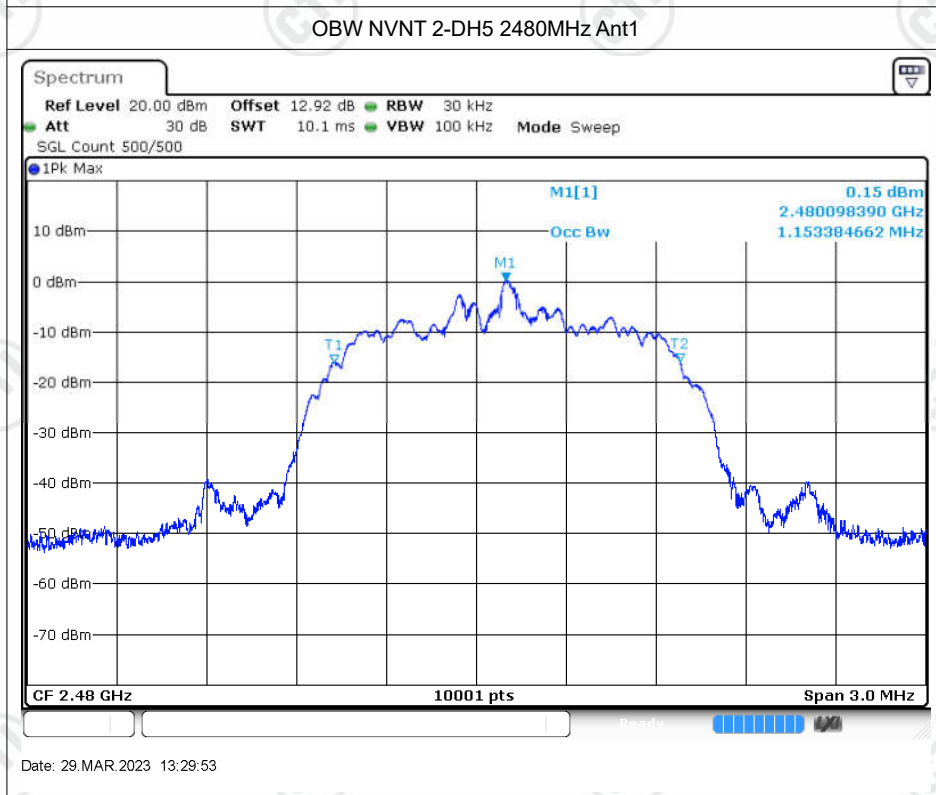
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Date: 29.MAR.2023 13:27:22



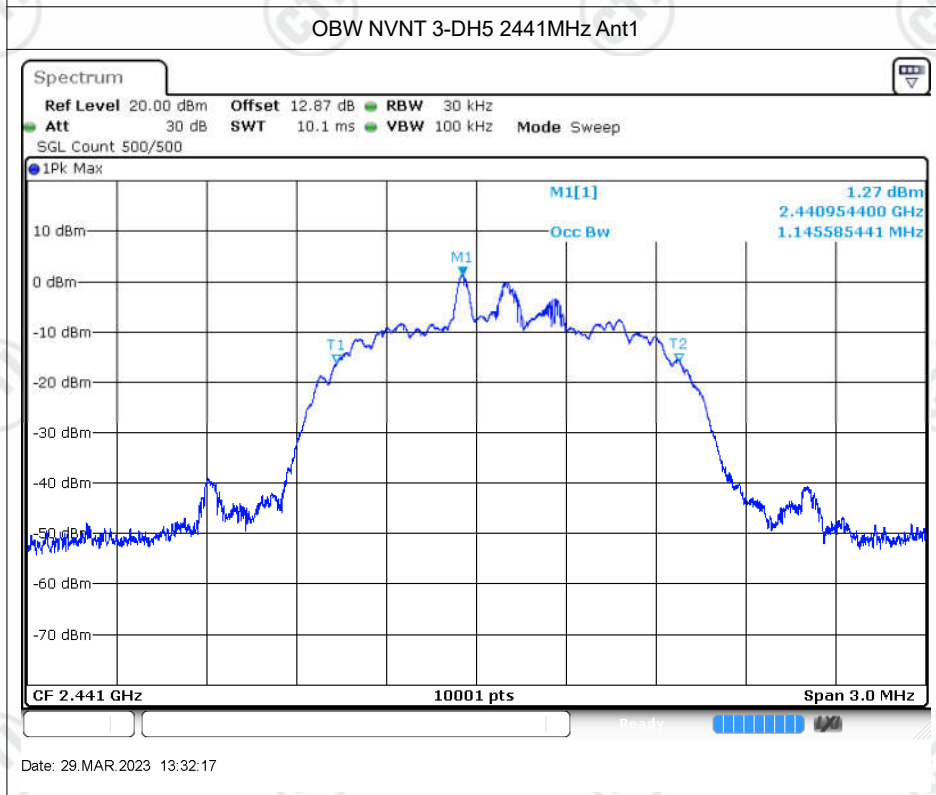
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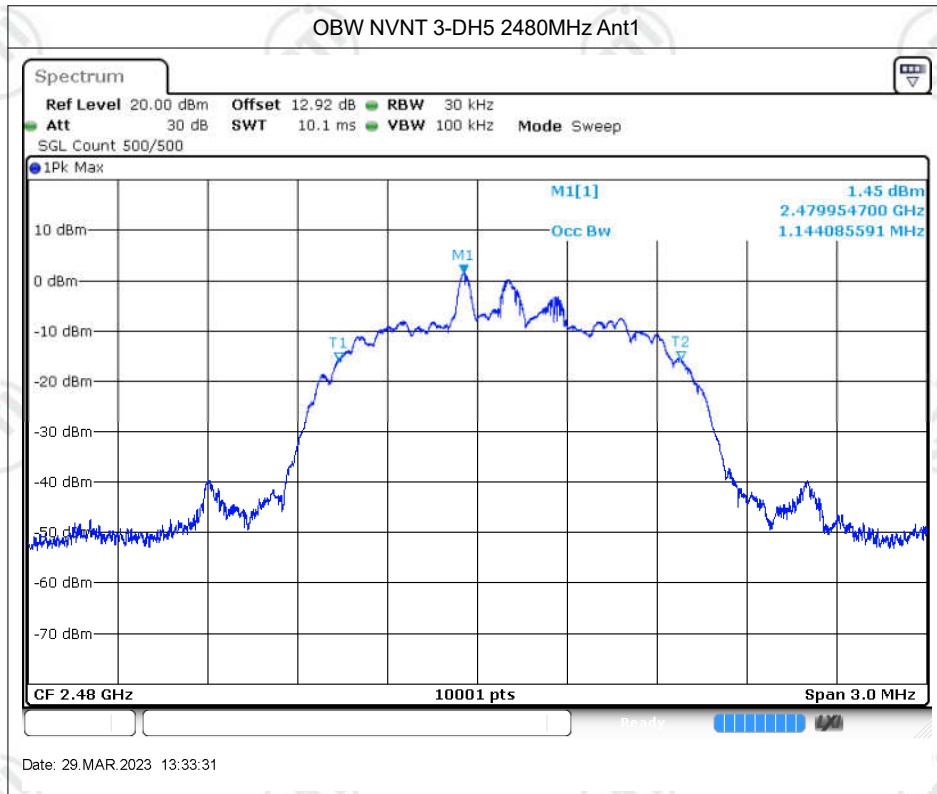
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Date: 29.MAR.2023 13:31:06

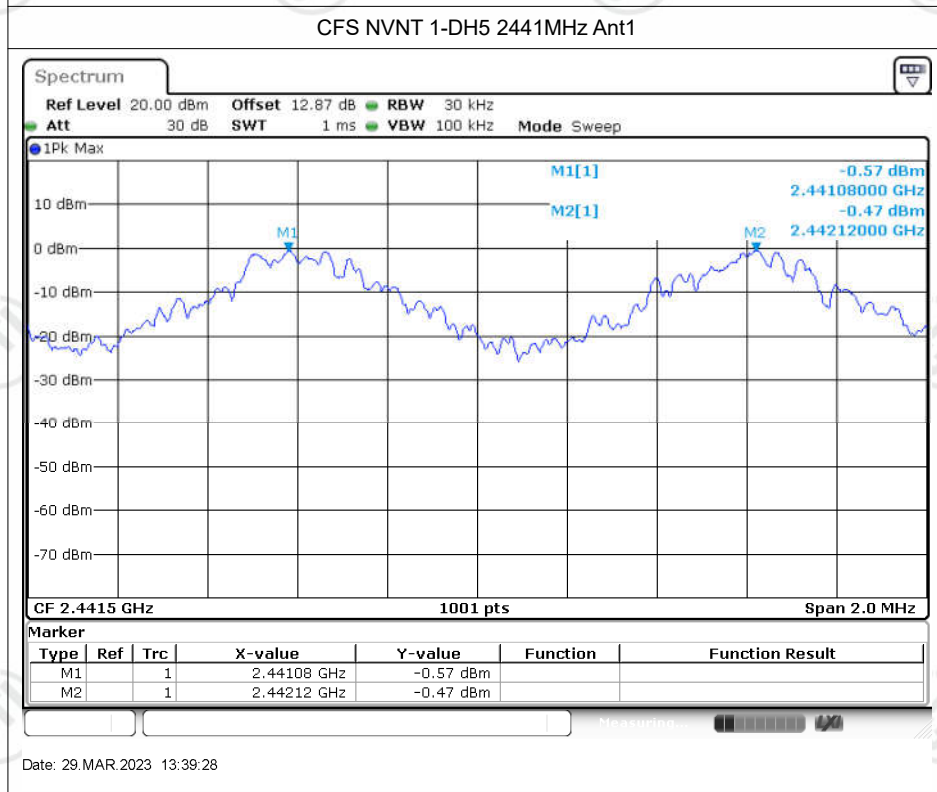
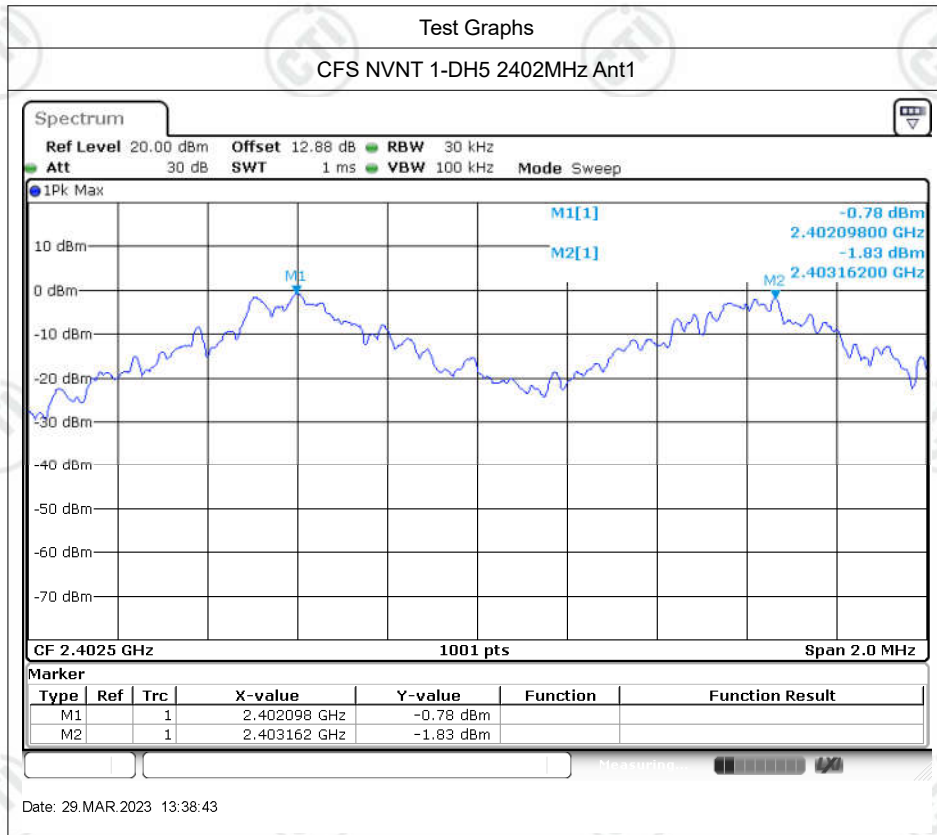


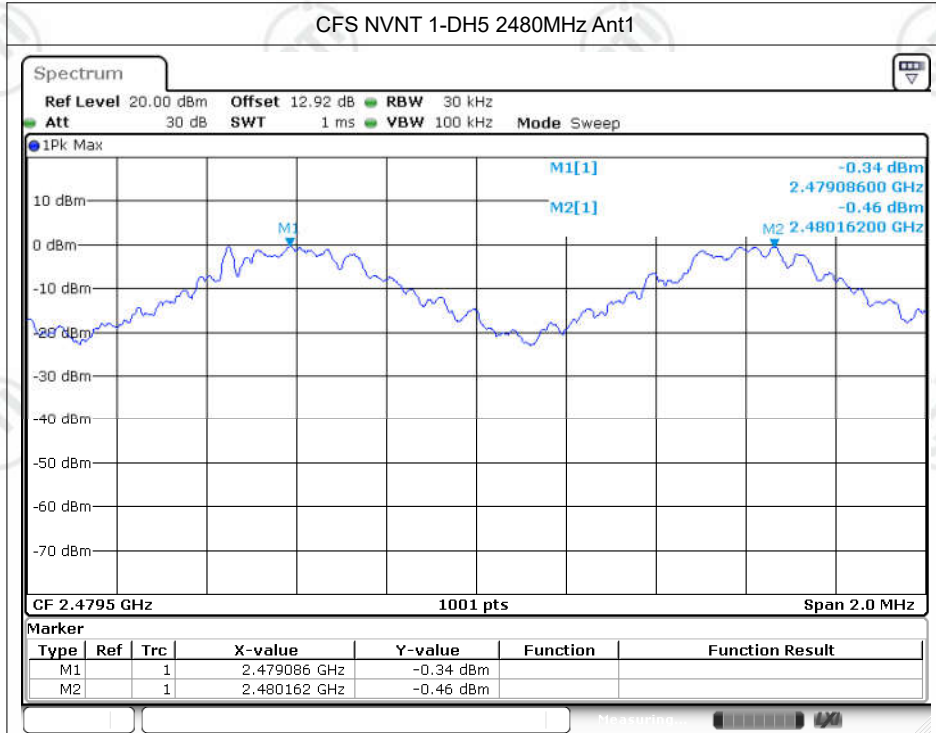
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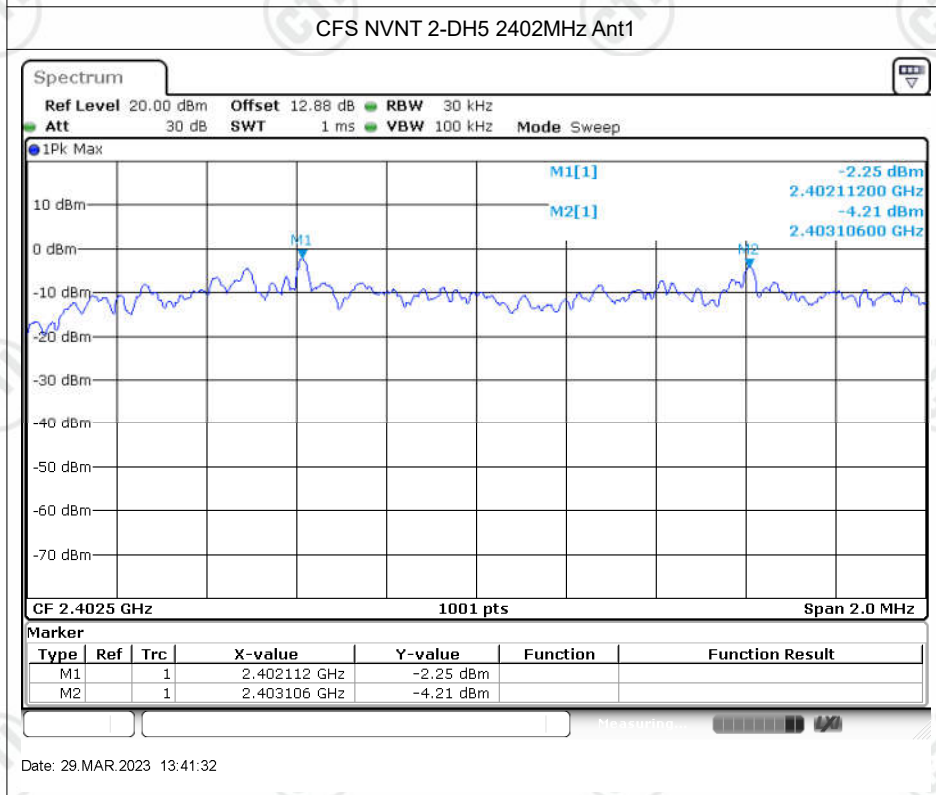
Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2402.098	2403.162	1.064	0.612	Pass
NVNT	1-DH5	Ant1	2441.08	2442.12	1.04	0.611	Pass
NVNT	1-DH5	Ant1	2479.086	2480.162	1.076	0.611	Pass
NVNT	2-DH5	Ant1	2402.112	2403.106	0.994	0.821	Pass
NVNT	2-DH5	Ant1	2440.938	2441.946	1.008	0.82	Pass
NVNT	2-DH5	Ant1	2479.108	2480.102	0.994	0.819	Pass
NVNT	3-DH5	Ant1	2402.098	2403.106	1.008	0.798	Pass
NVNT	3-DH5	Ant1	2441.048	2441.964	0.916	0.799	Pass
NVNT	3-DH5	Ant1	2479.222	2480.218	0.996	0.798	Pass

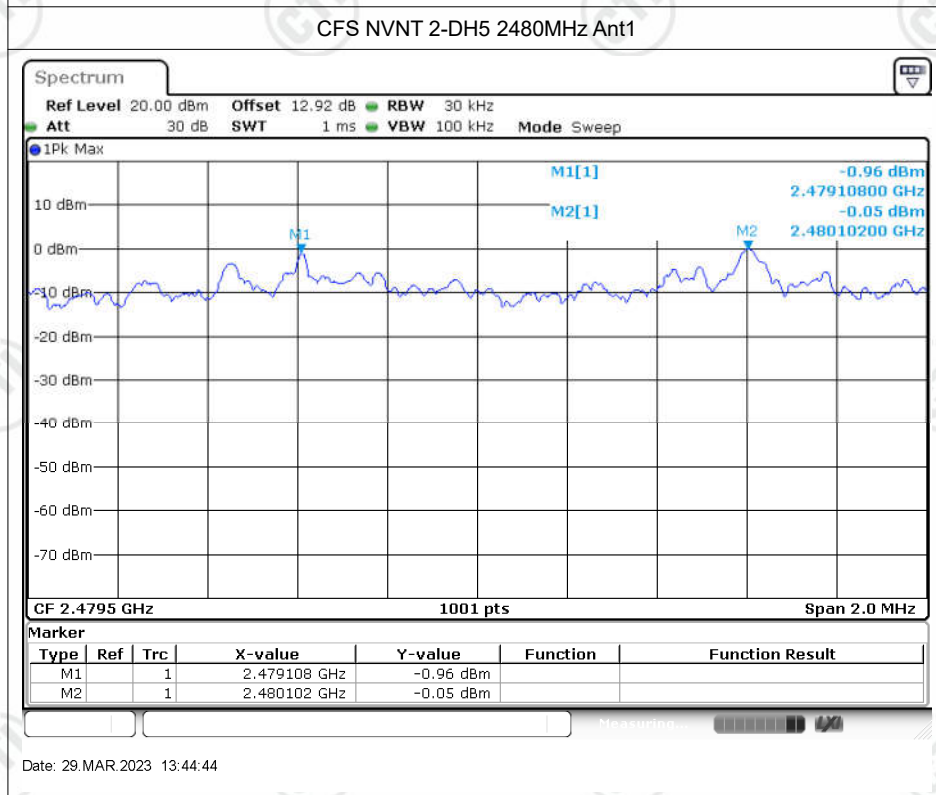


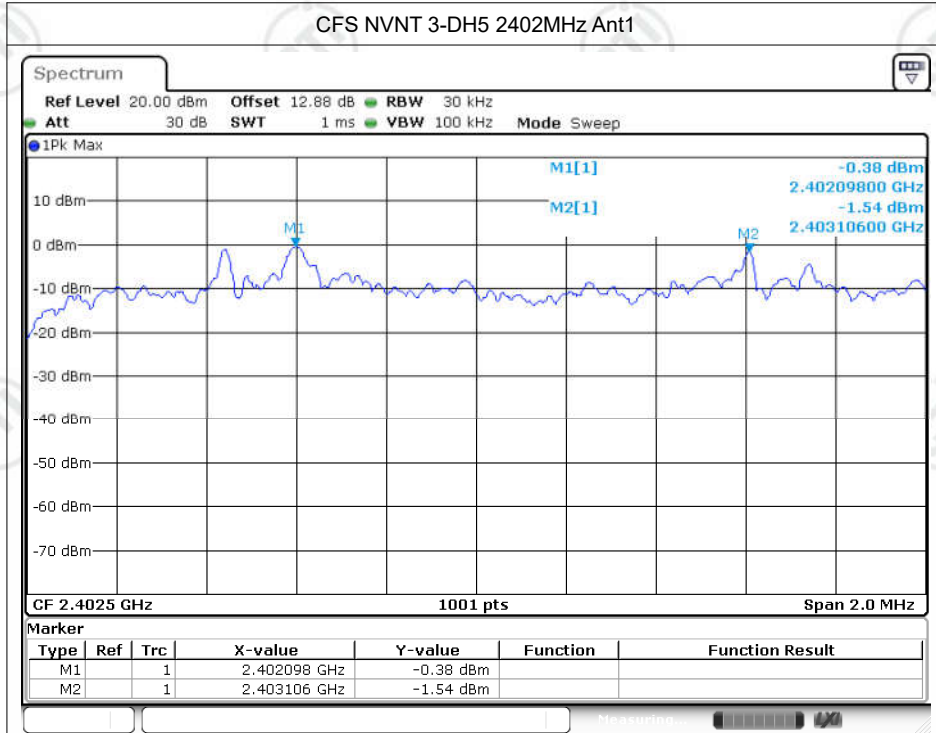


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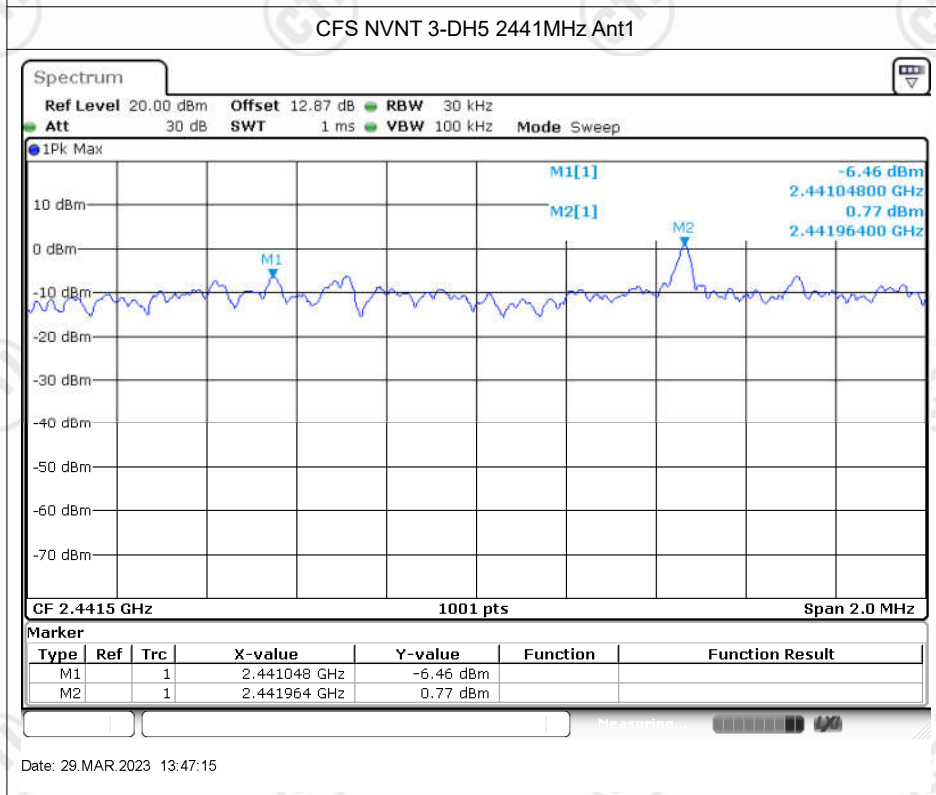


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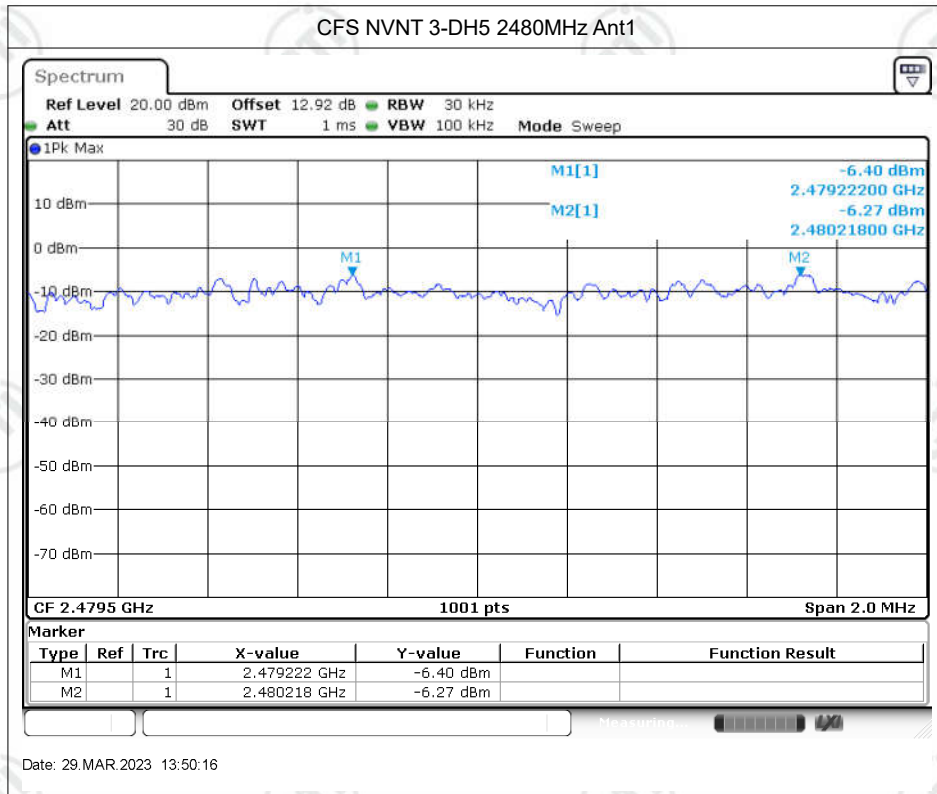




Date: 29.MAR.2023 13:45:31

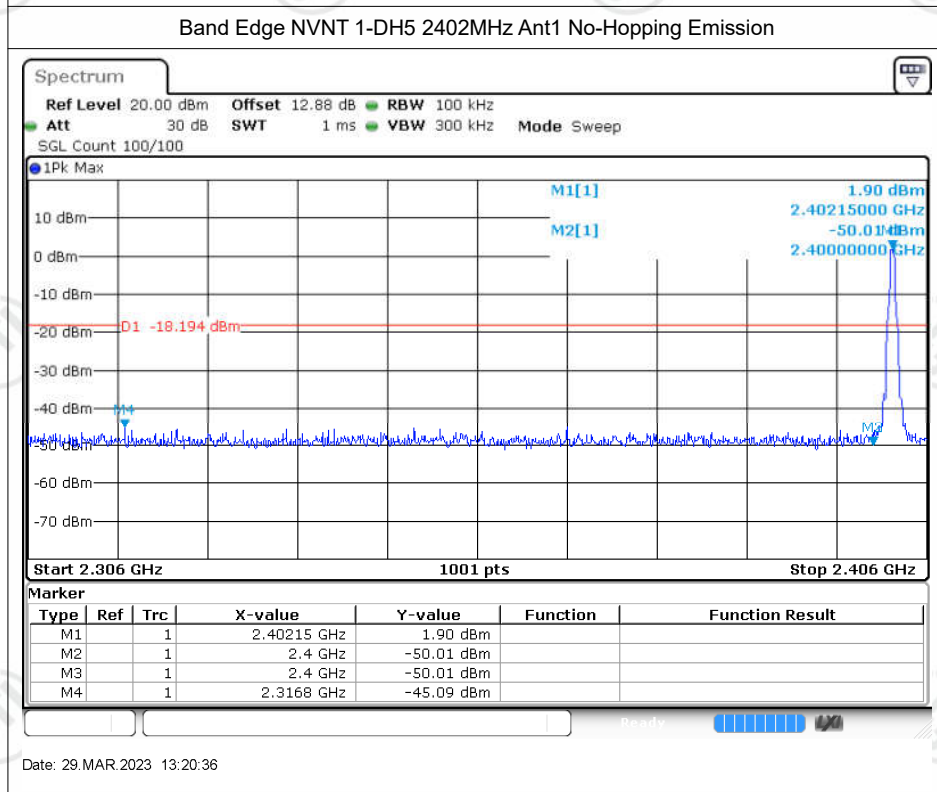
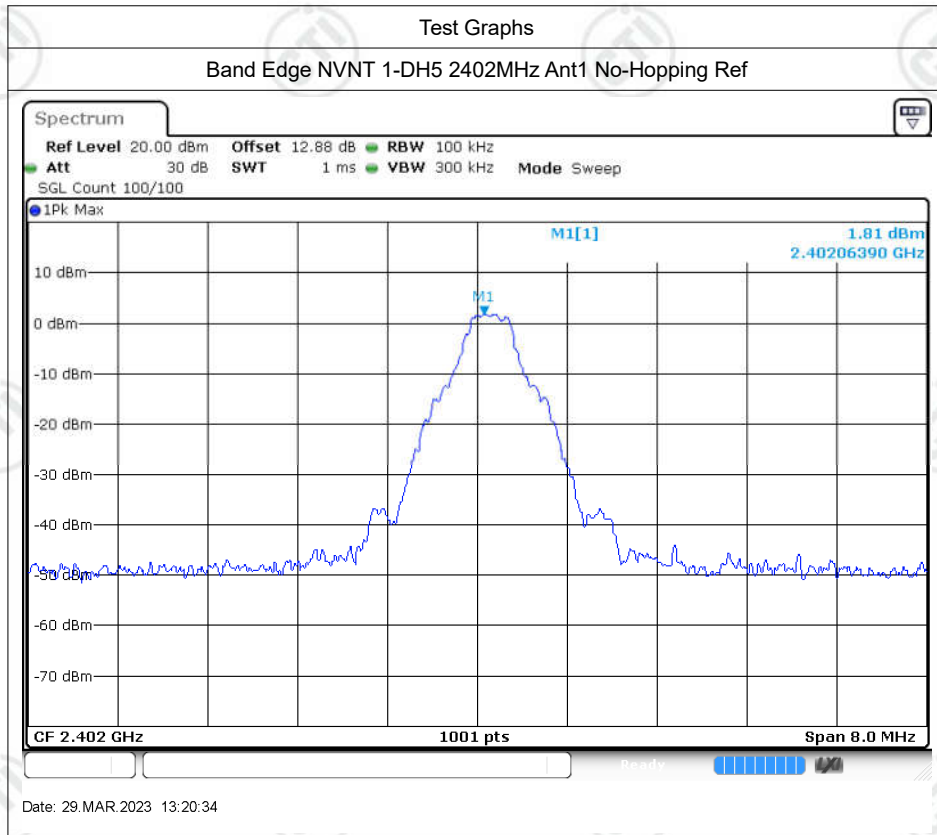


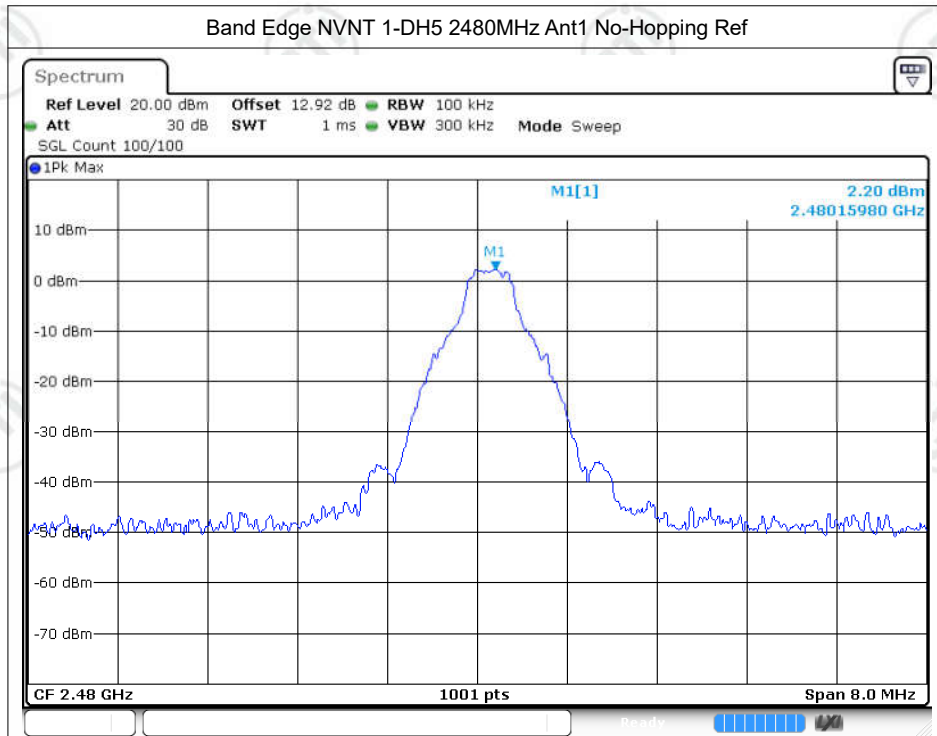
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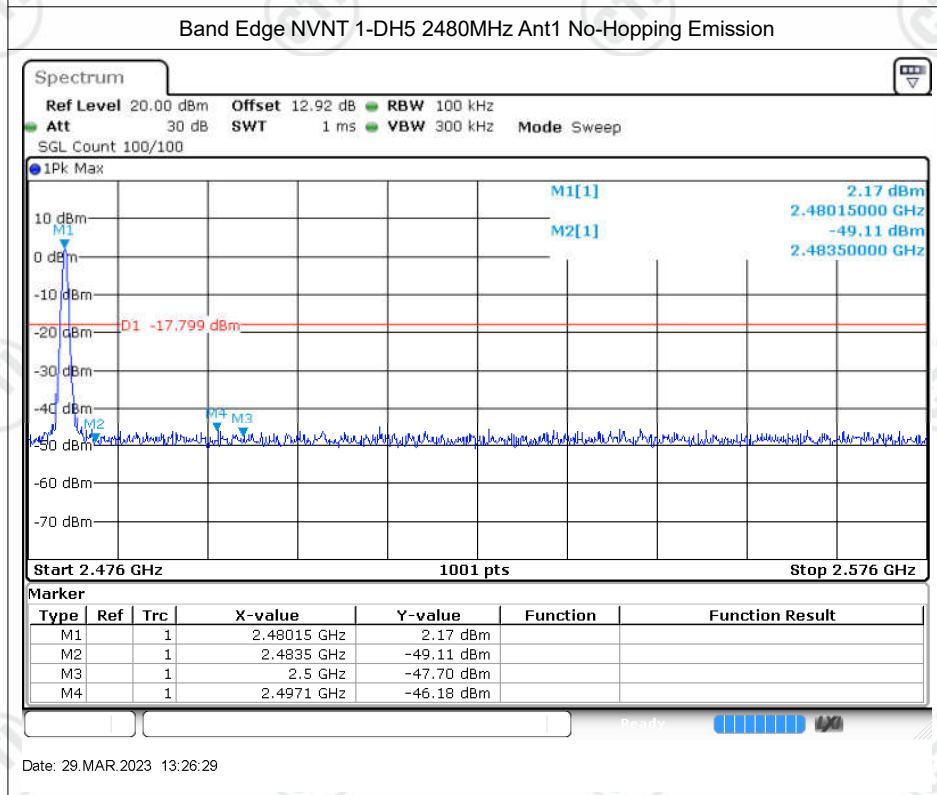
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-46.89	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-48.38	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-47.55	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-47.19	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-47.31	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-48.01	-20	Pass

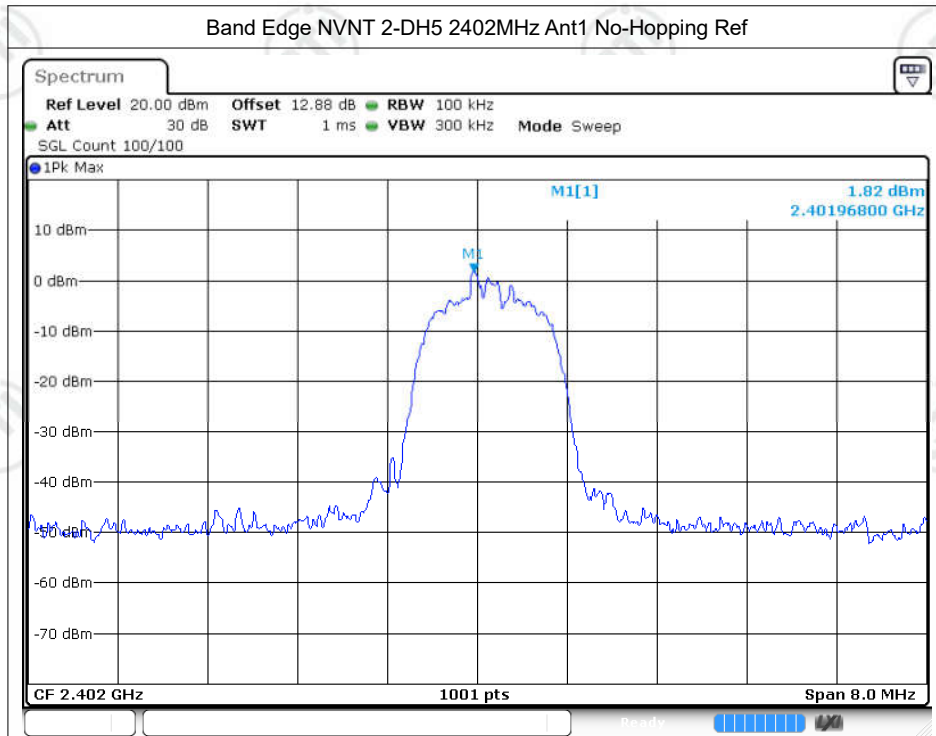




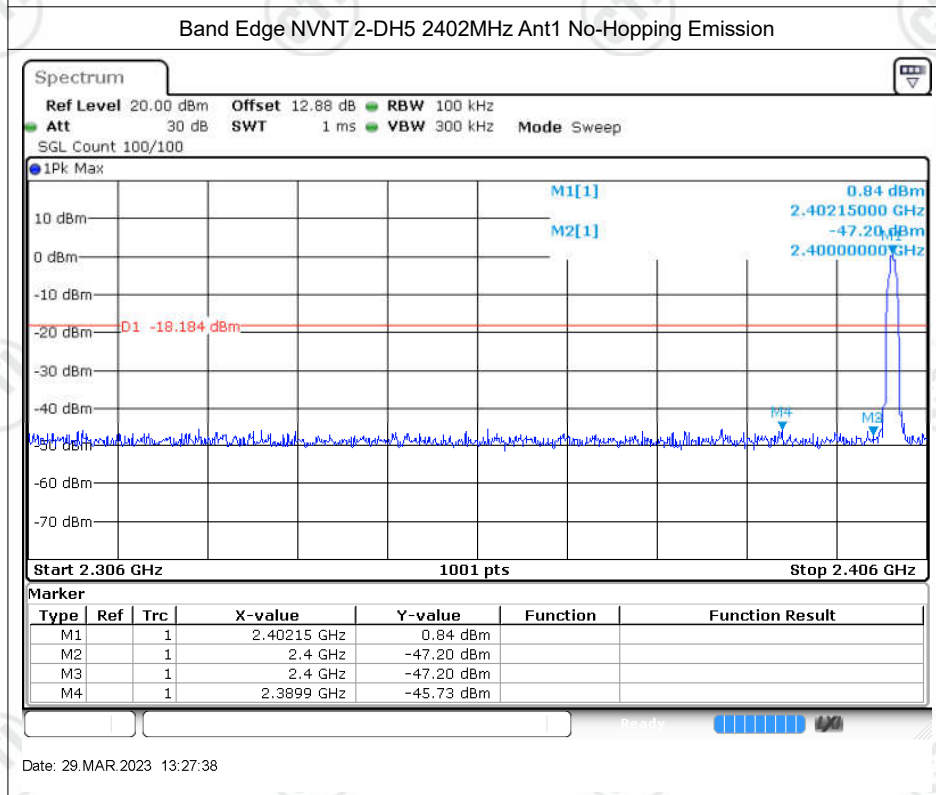
Date: 29.MAR.2023 13:26:27



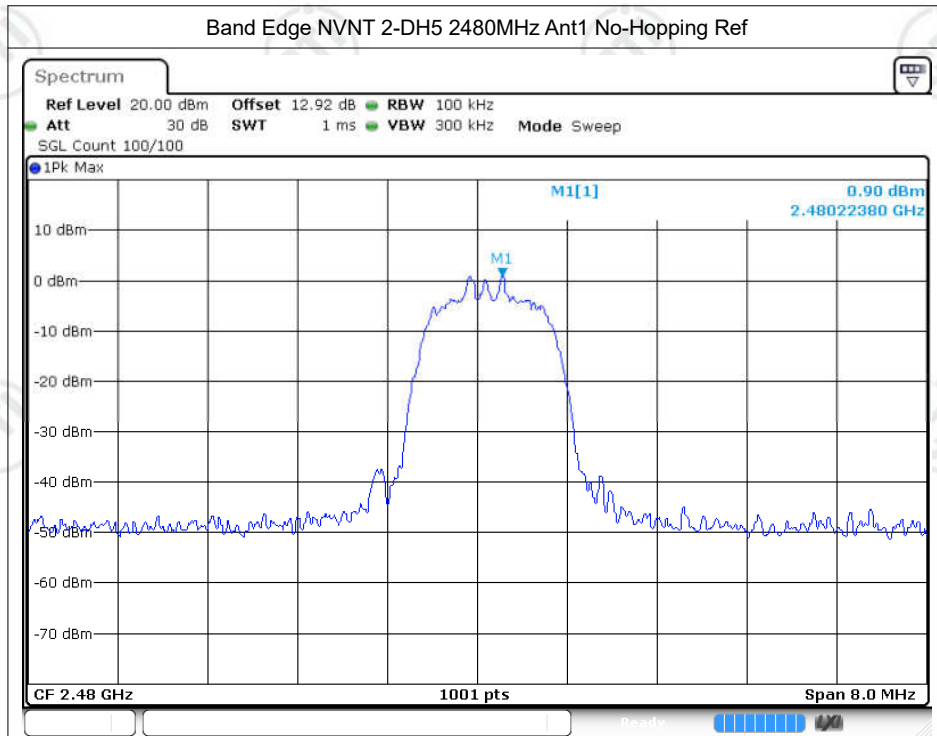
Date: 29.MAR.2023 13:26:29



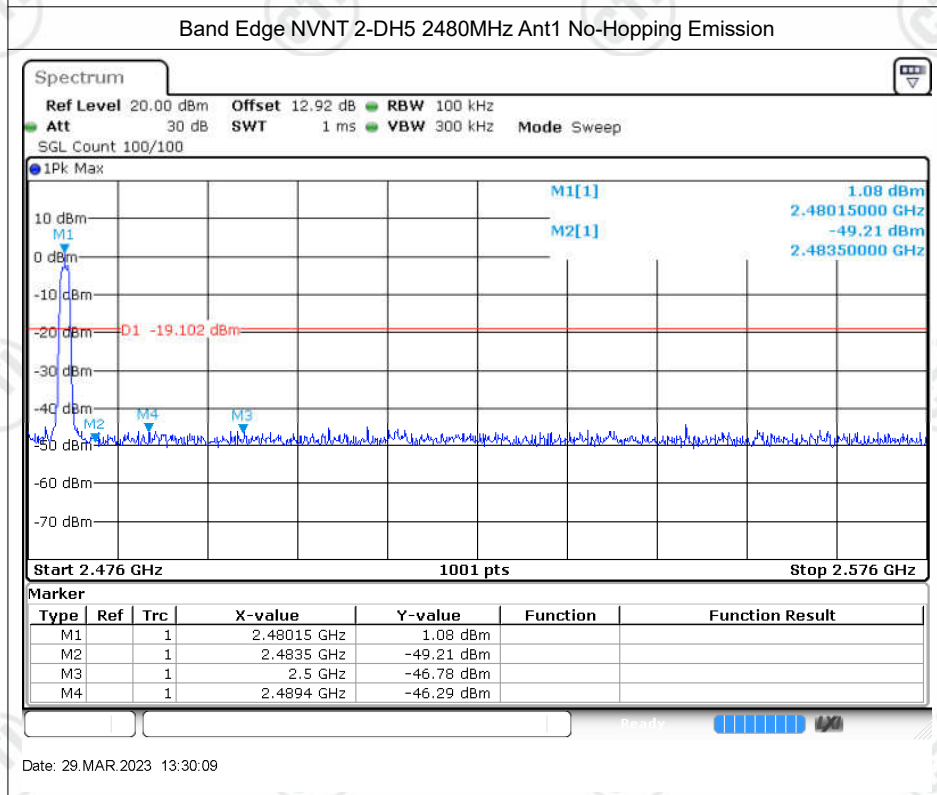
Date: 29.MAR.2023 13:27:36



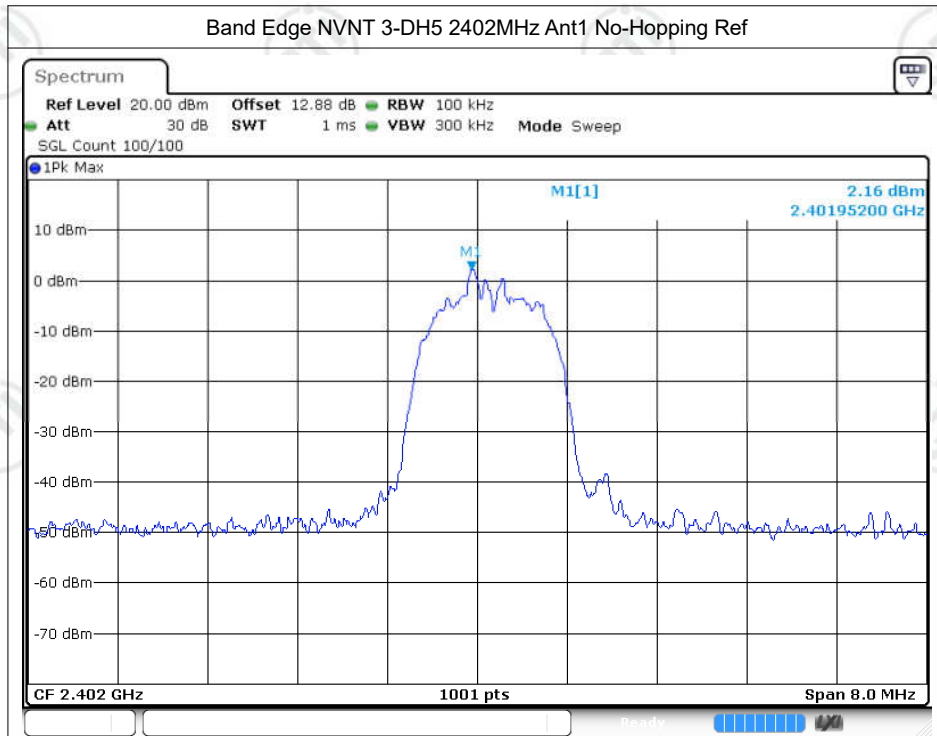
Date: 29.MAR.2023 13:27:38



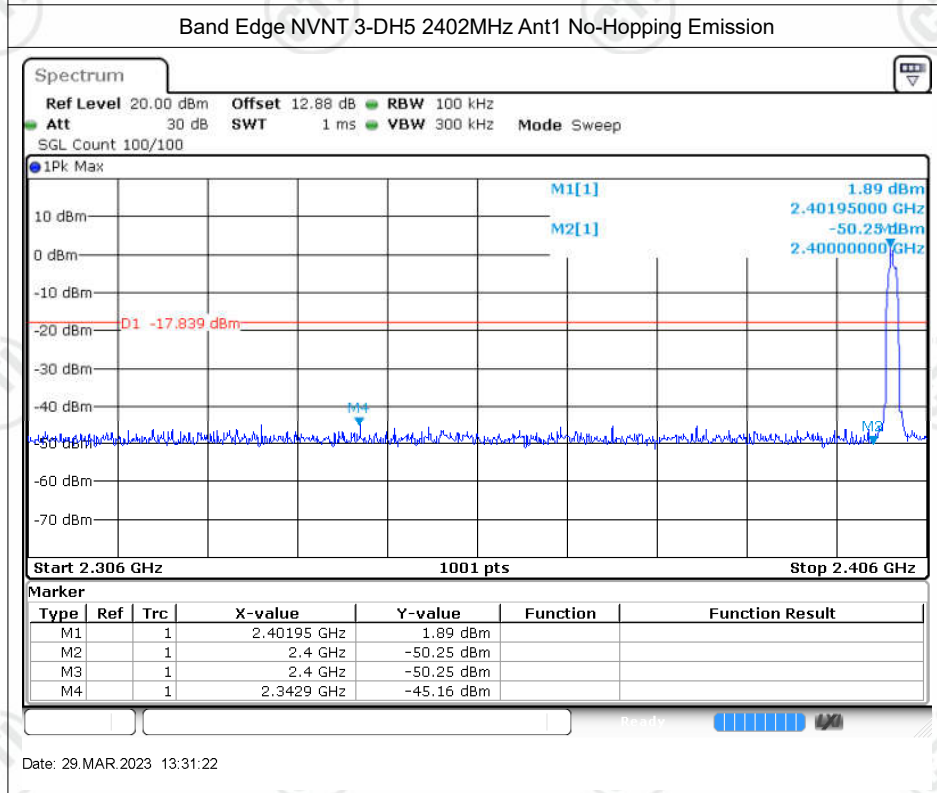
Date: 29.MAR.2023 13:30:08



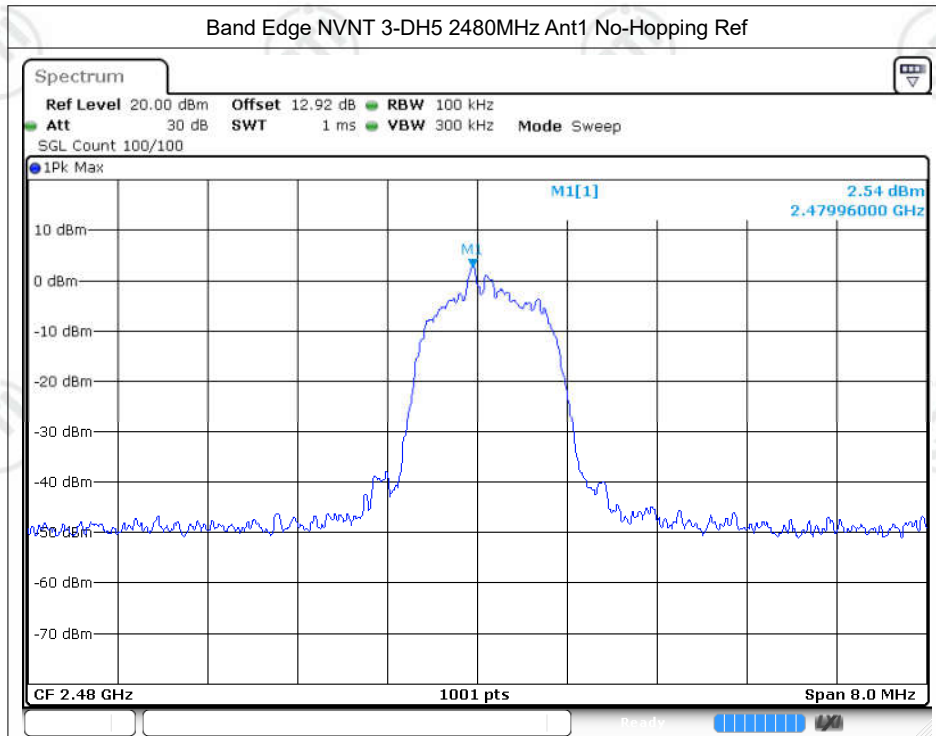
Date: 29.MAR.2023 13:30:09



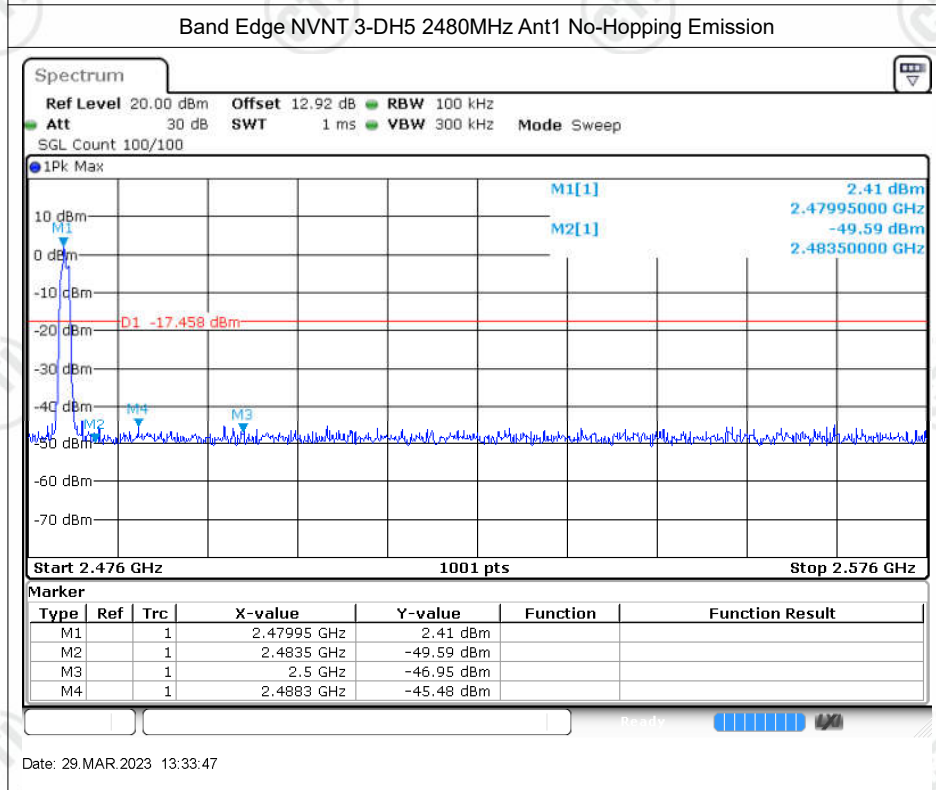
Date: 29.MAR.2023 13:31:20



Date: 29.MAR.2023 13:31:22



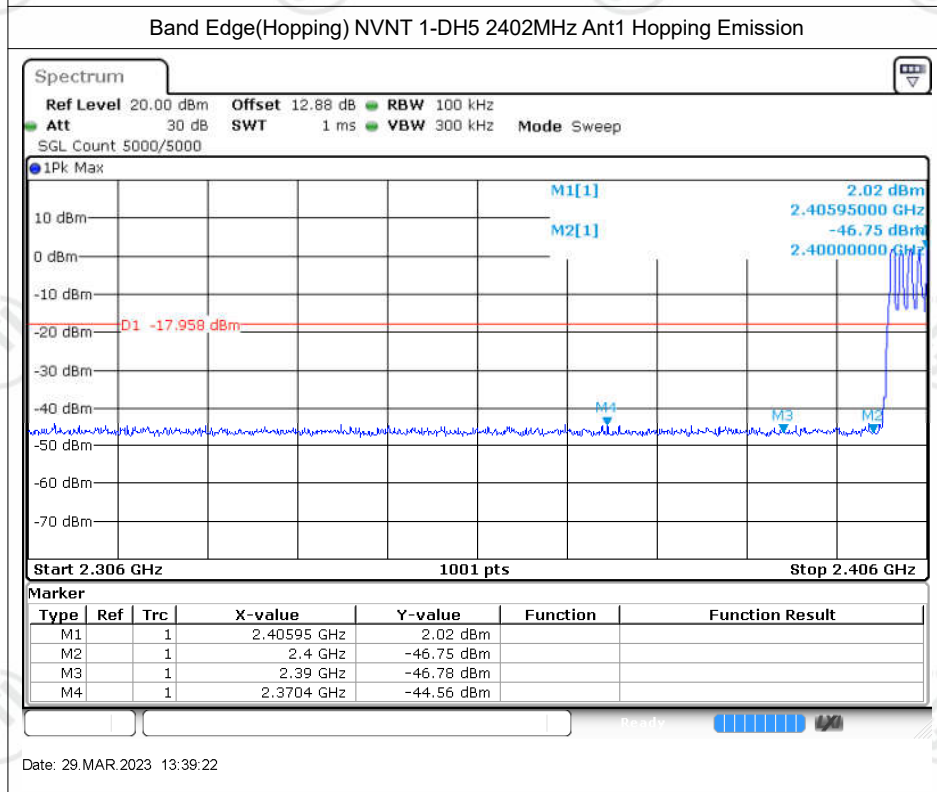
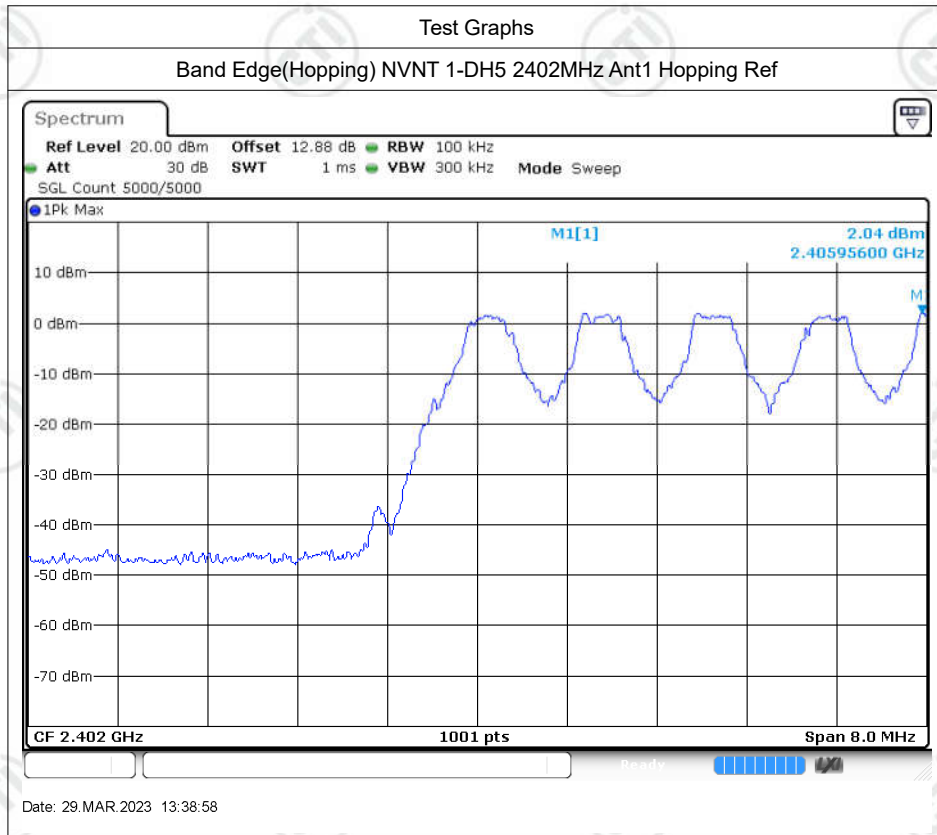
Date: 29.MAR.2023 13:33:45

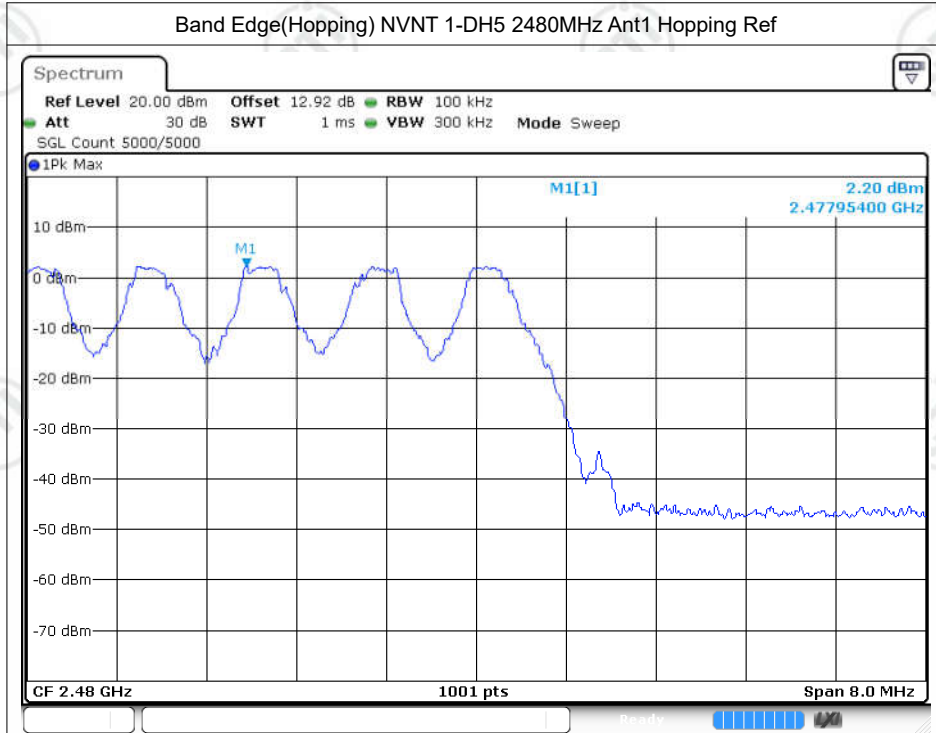


Date: 29.MAR.2023 13:33:47

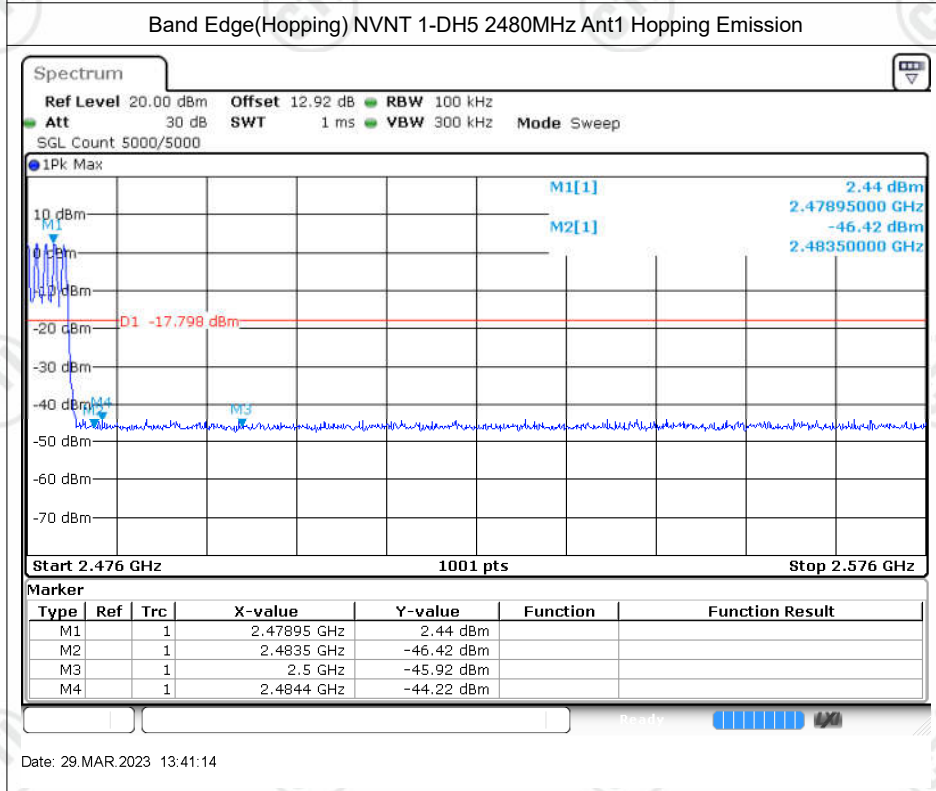
Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-46.59	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-46.41	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-46.12	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-46.7	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-46.45	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-47.22	-20	Pass

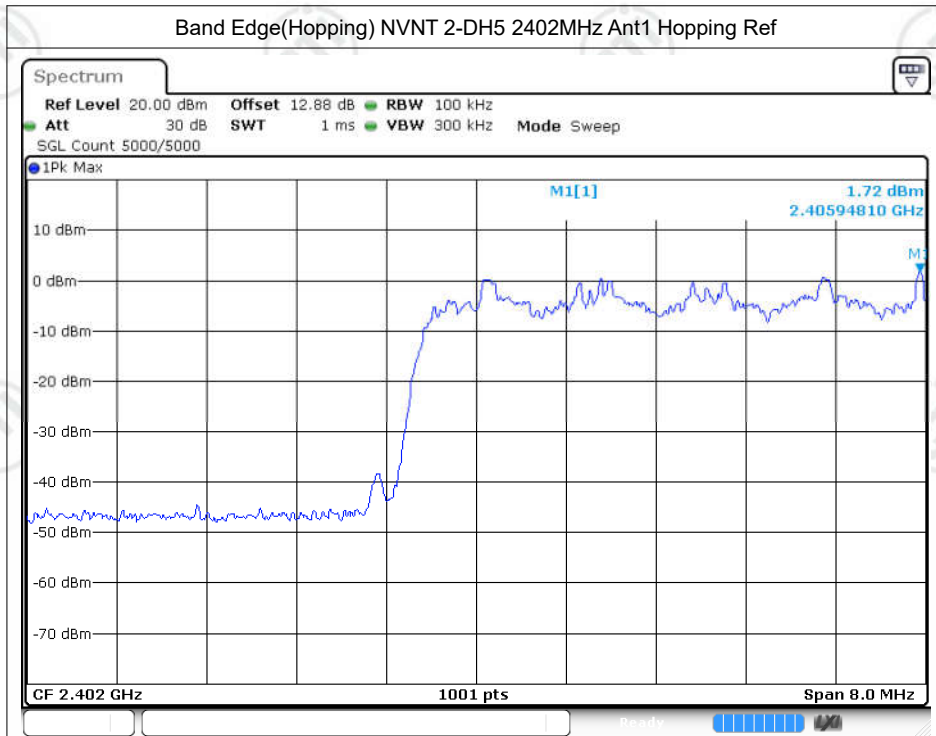




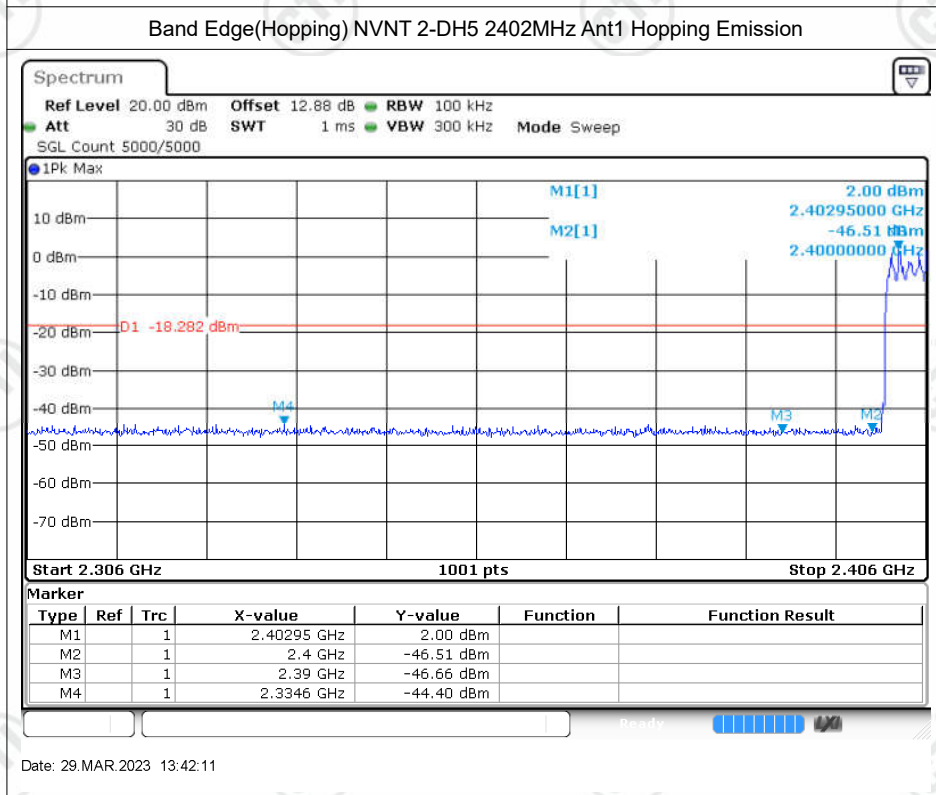
Date: 29.MAR.2023 13:41:03



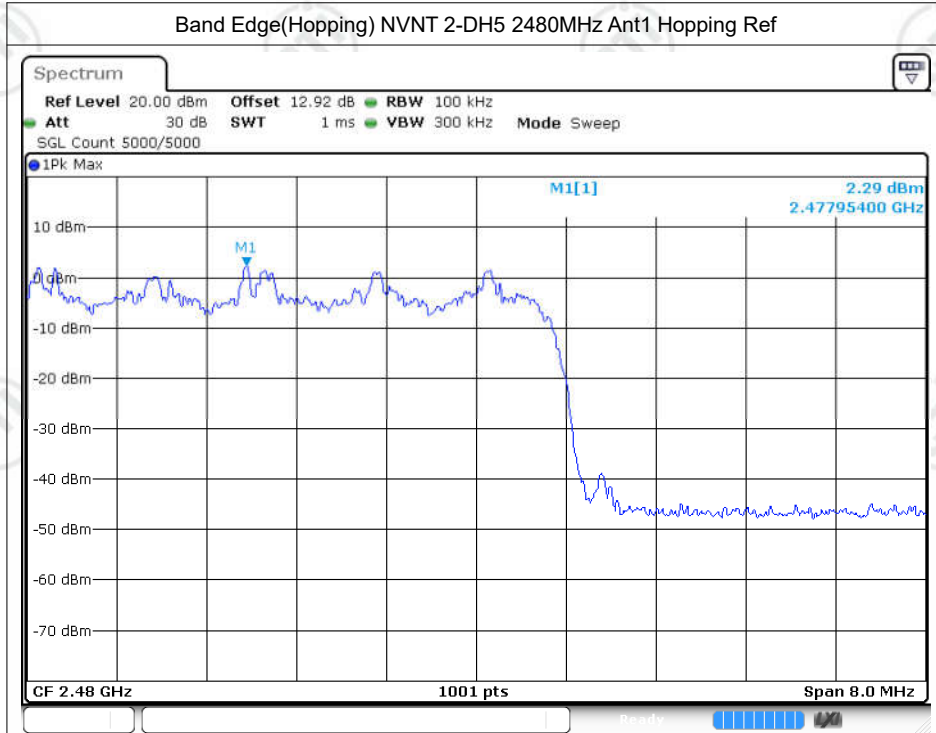
Date: 29.MAR.2023 13:41:14



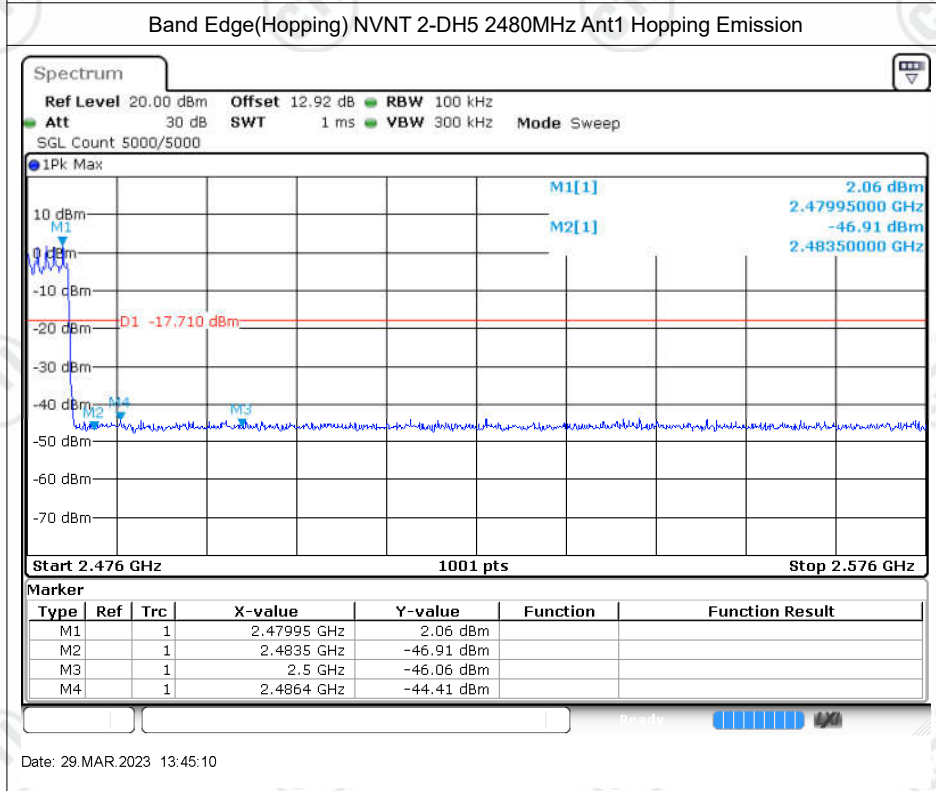
Date: 29.MAR.2023 13:41:48



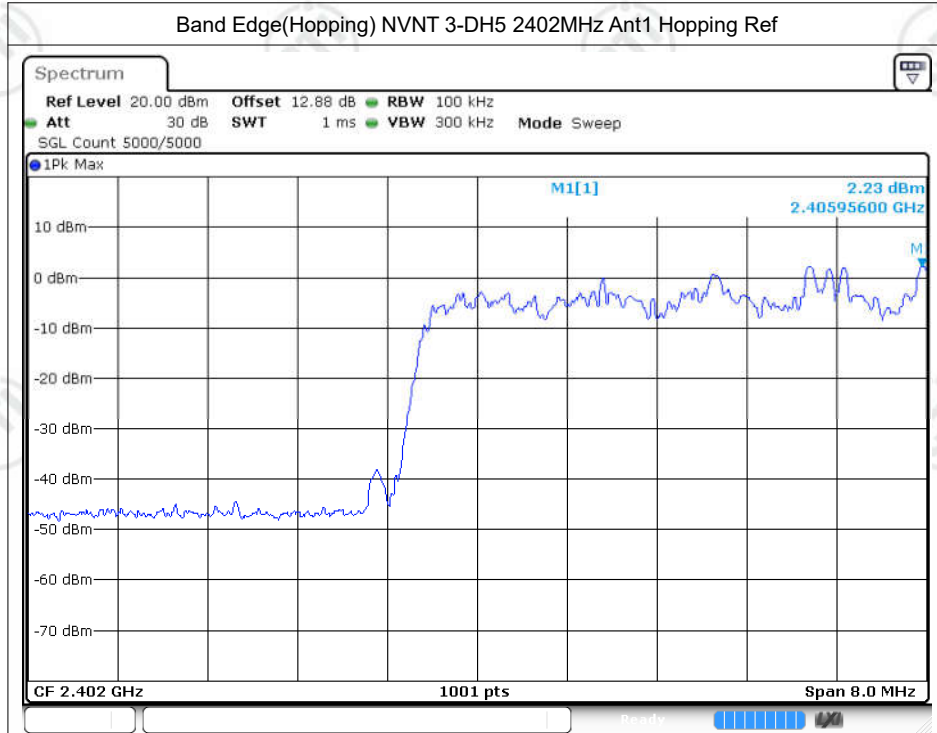
Date: 29.MAR.2023 13:42:11



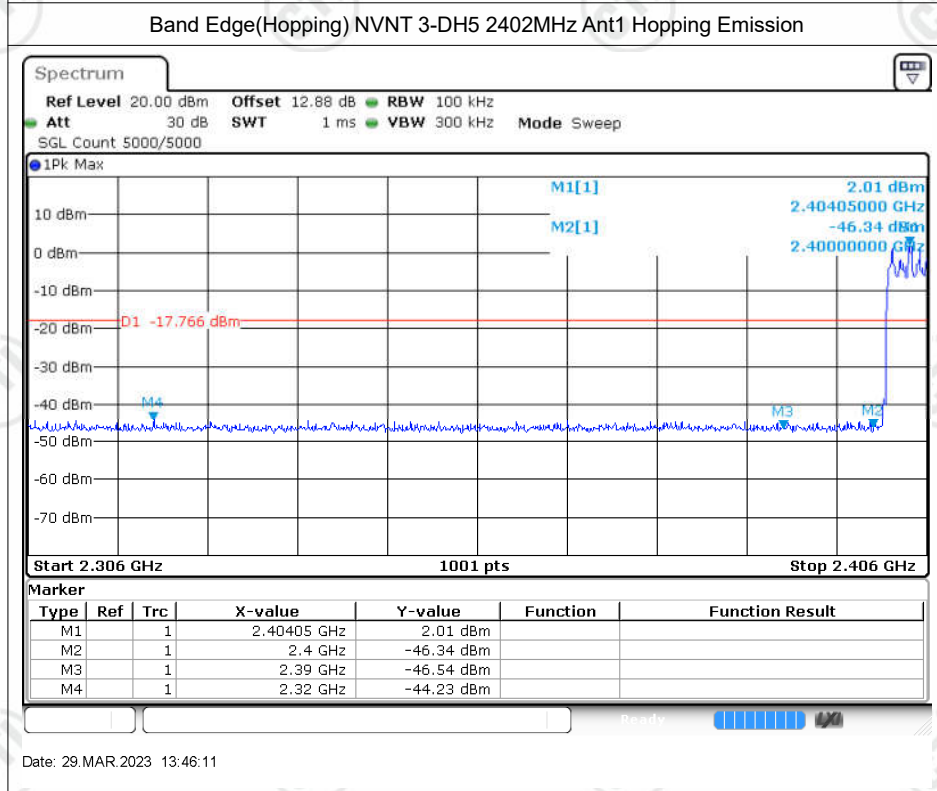
Date: 29.MAR.2023 13:44:59



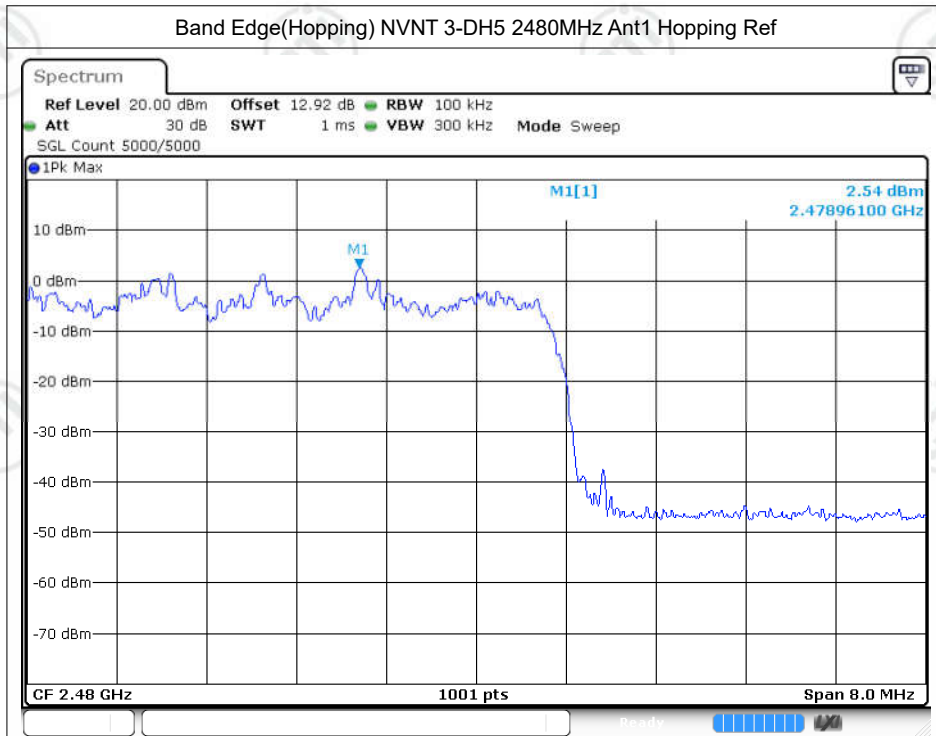
Date: 29.MAR.2023 13:45:10



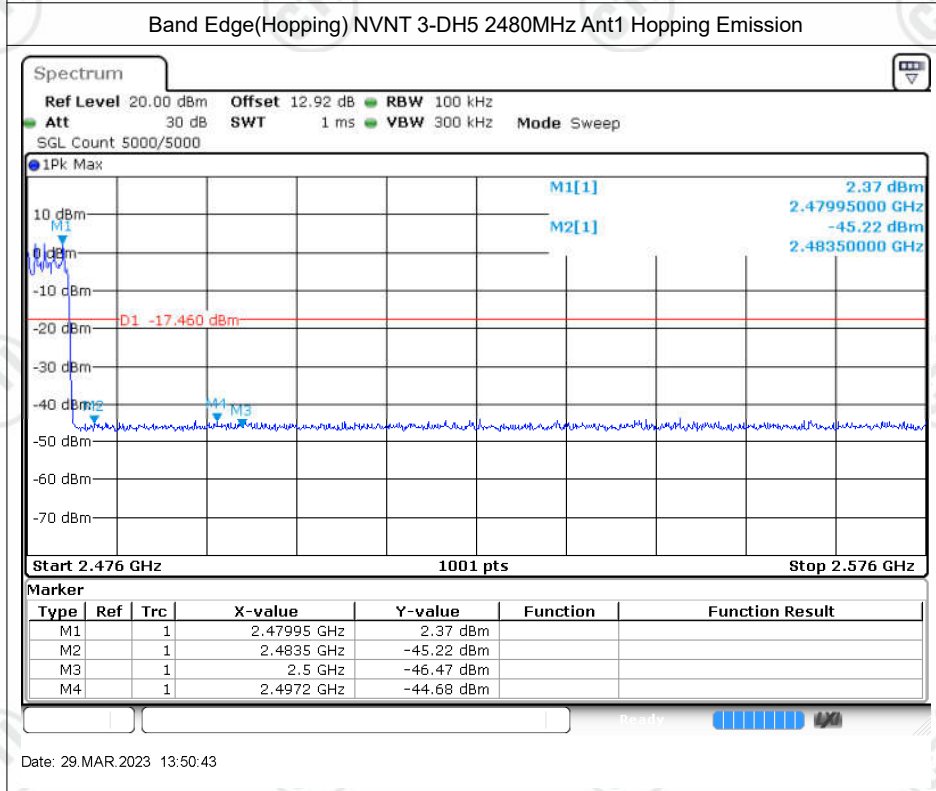
Date: 29.MAR.2023 13:45:47



Date: 29.MAR.2023 13:46:11



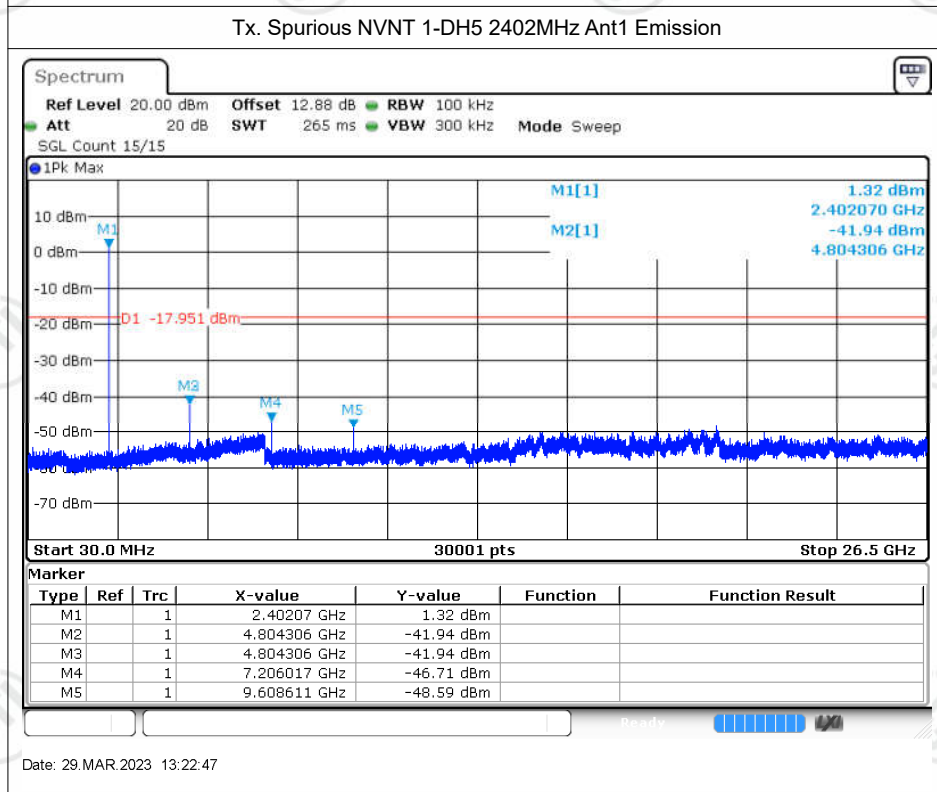
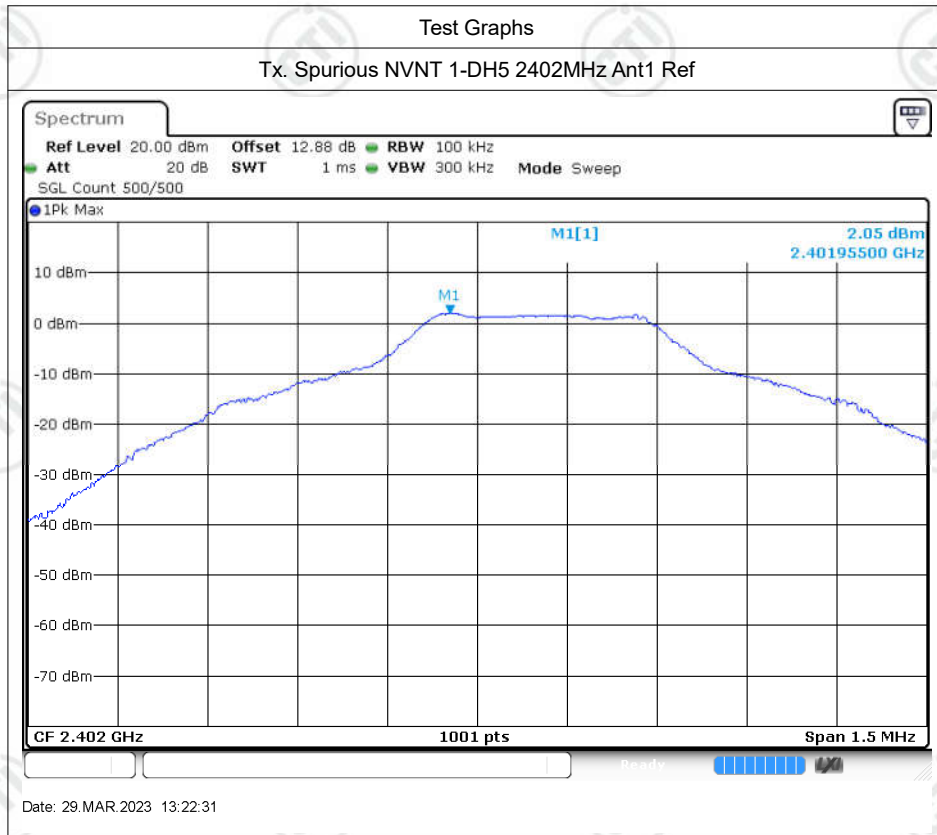
Date: 29.MAR.2023 13:50:32

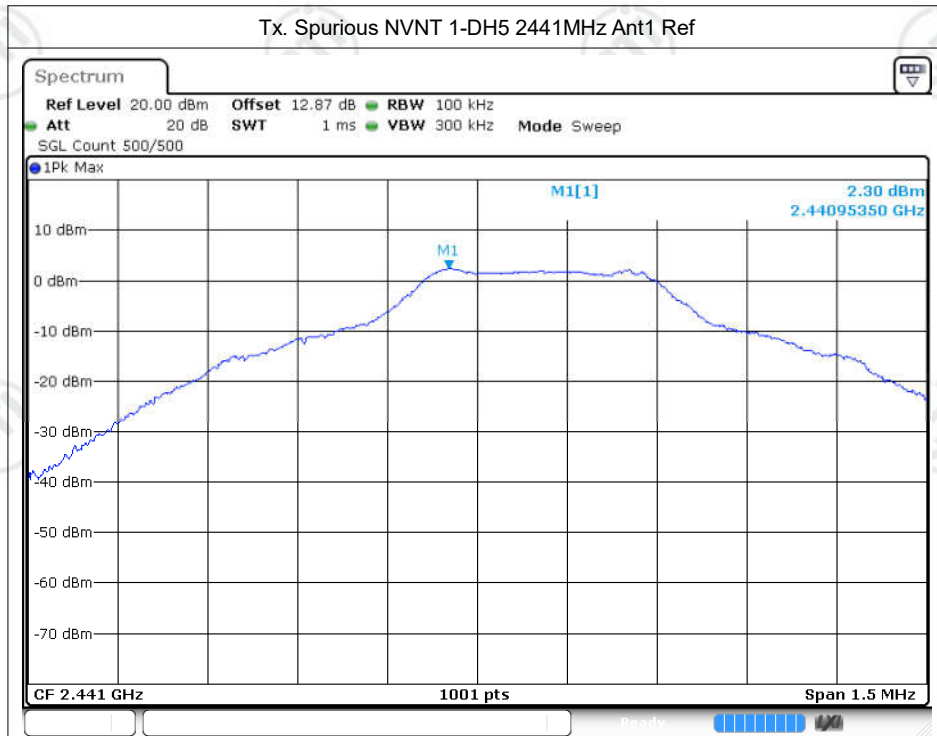


Date: 29.MAR.2023 13:50:43

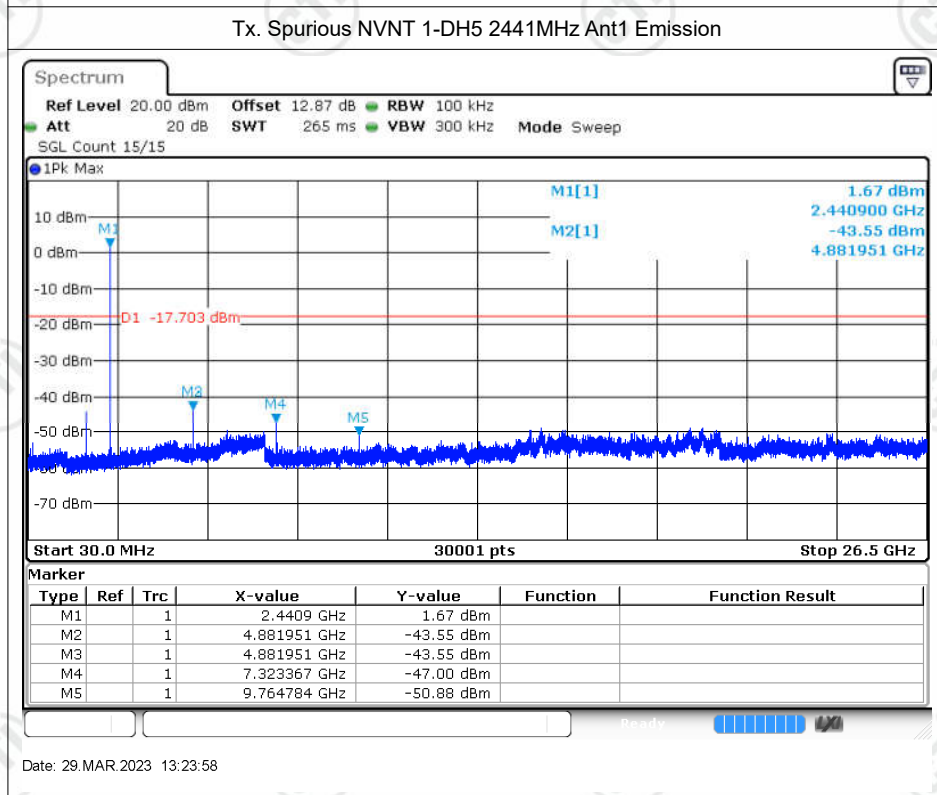
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-43.99	-20	Pass
NVNT	1-DH5	2441	Ant1	-45.84	-20	Pass
NVNT	1-DH5	2480	Ant1	-45.02	-20	Pass
NVNT	2-DH5	2402	Ant1	-48.7	-20	Pass
NVNT	2-DH5	2441	Ant1	-49.66	-20	Pass
NVNT	2-DH5	2480	Ant1	-42.94	-20	Pass
NVNT	3-DH5	2402	Ant1	-44.26	-20	Pass
NVNT	3-DH5	2441	Ant1	-47.52	-20	Pass
NVNT	3-DH5	2480	Ant1	-43.25	-20	Pass

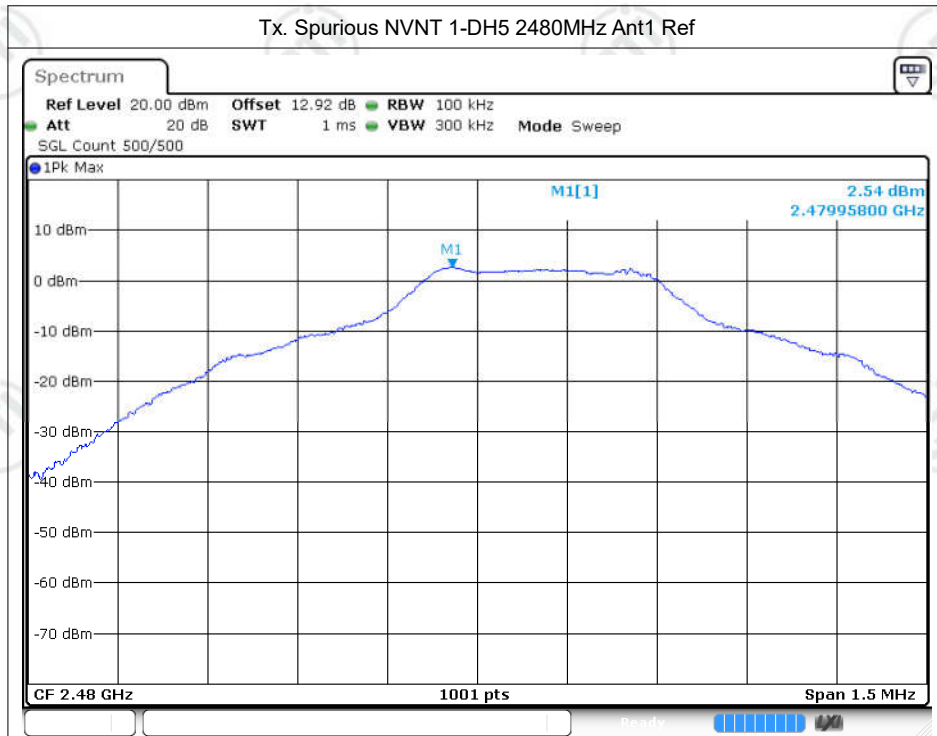




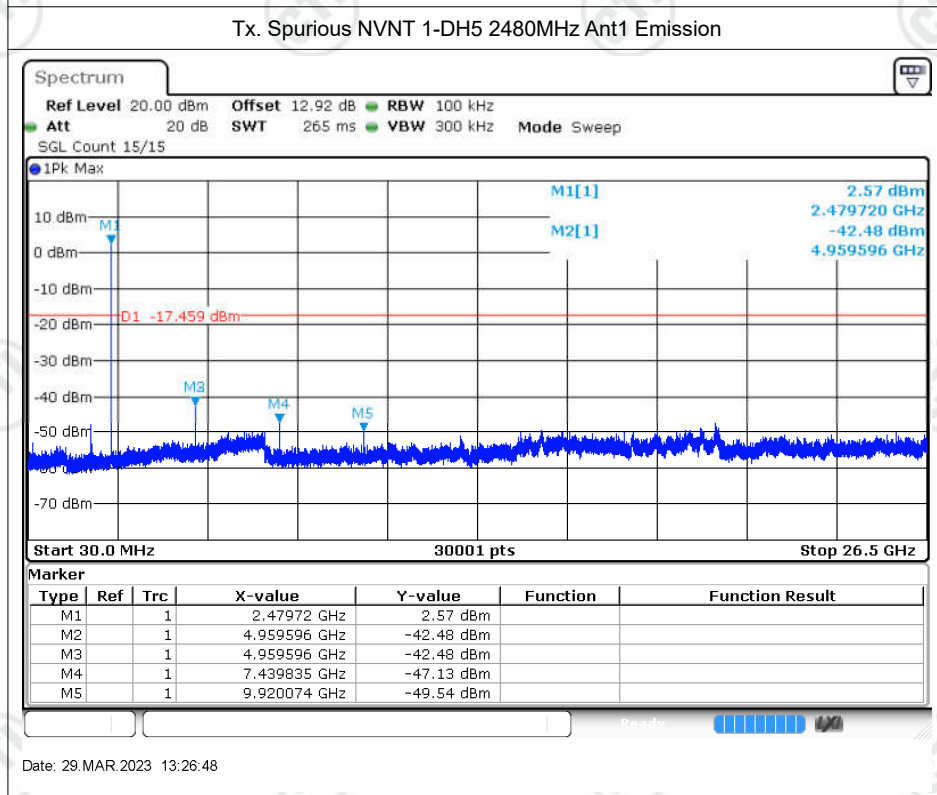
Date: 29.MAR.2023 13:23:42



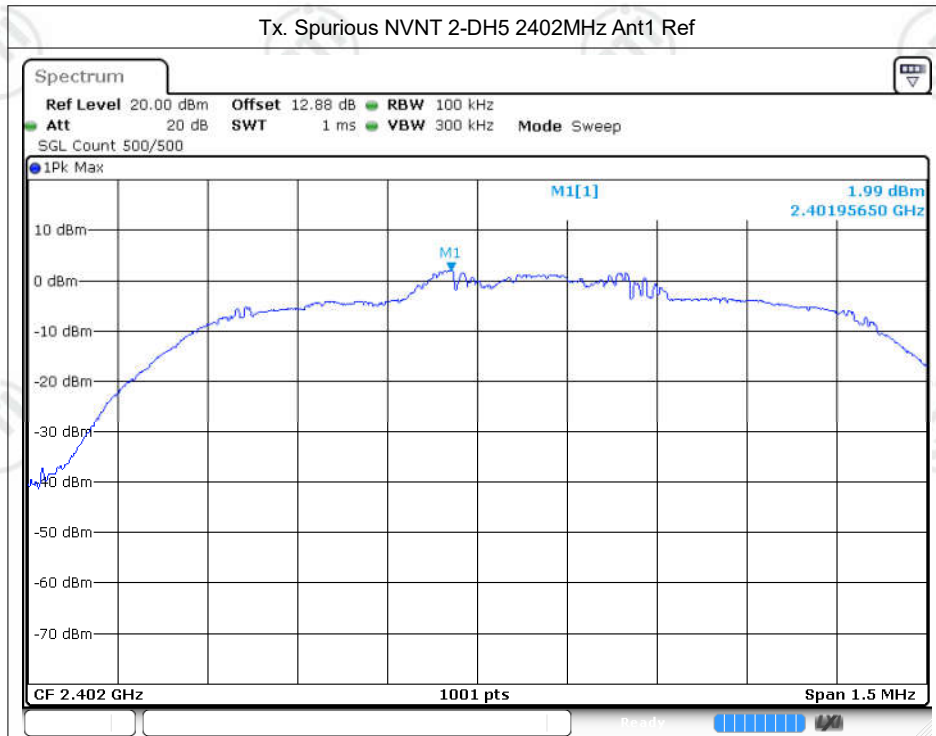
Date: 29.MAR.2023 13:23:58



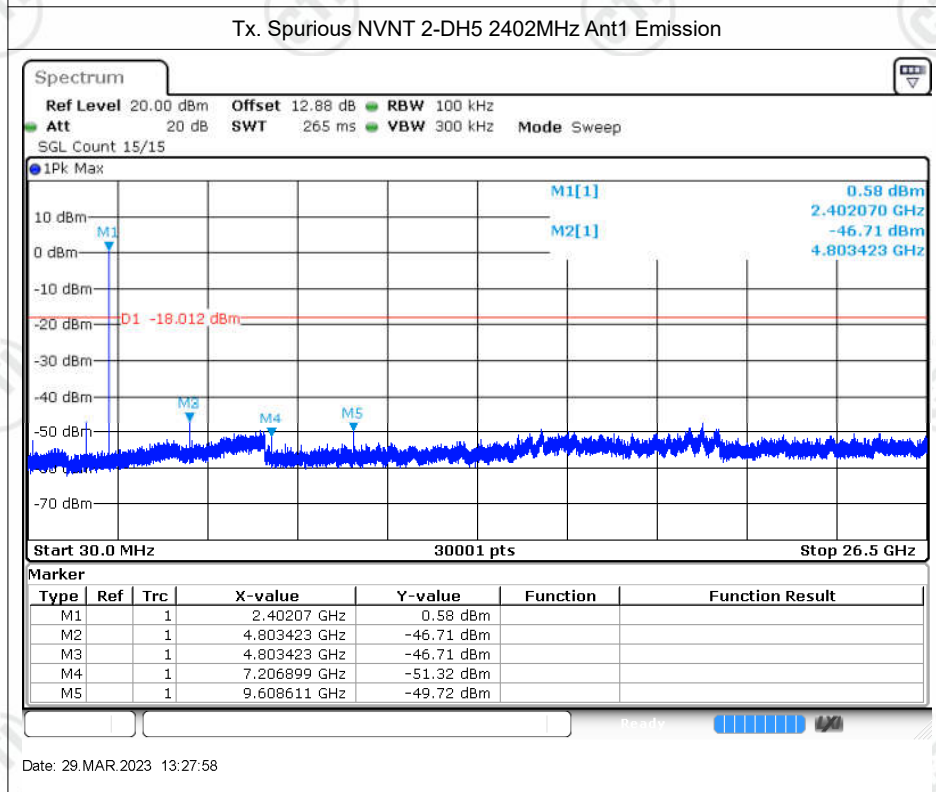
Date: 29.MAR.2023 13:26:33

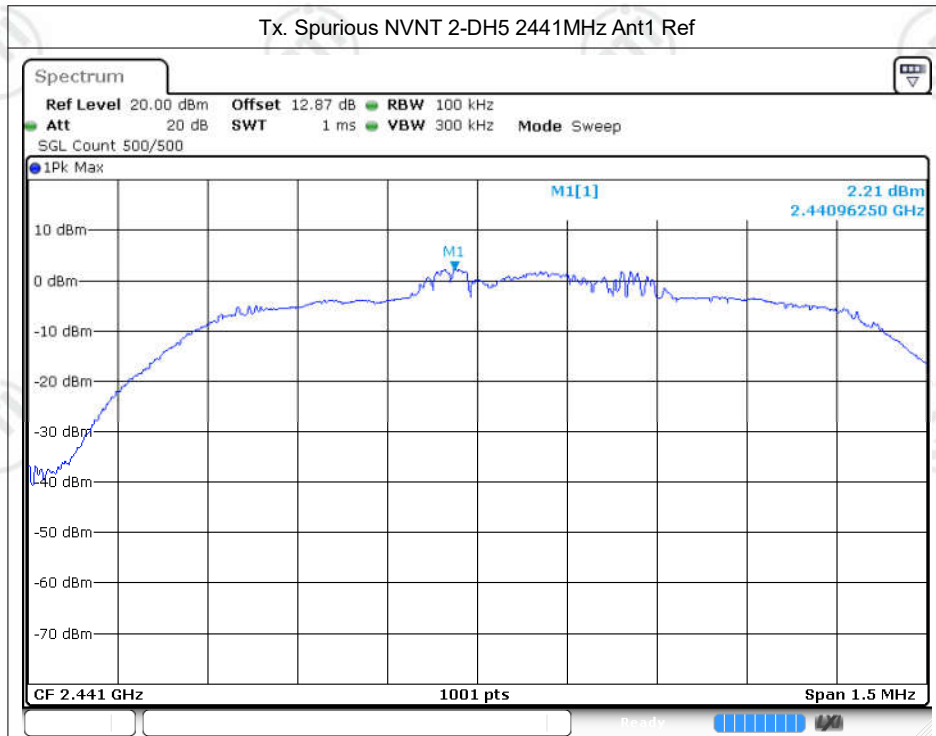


Date: 29.MAR.2023 13:26:48

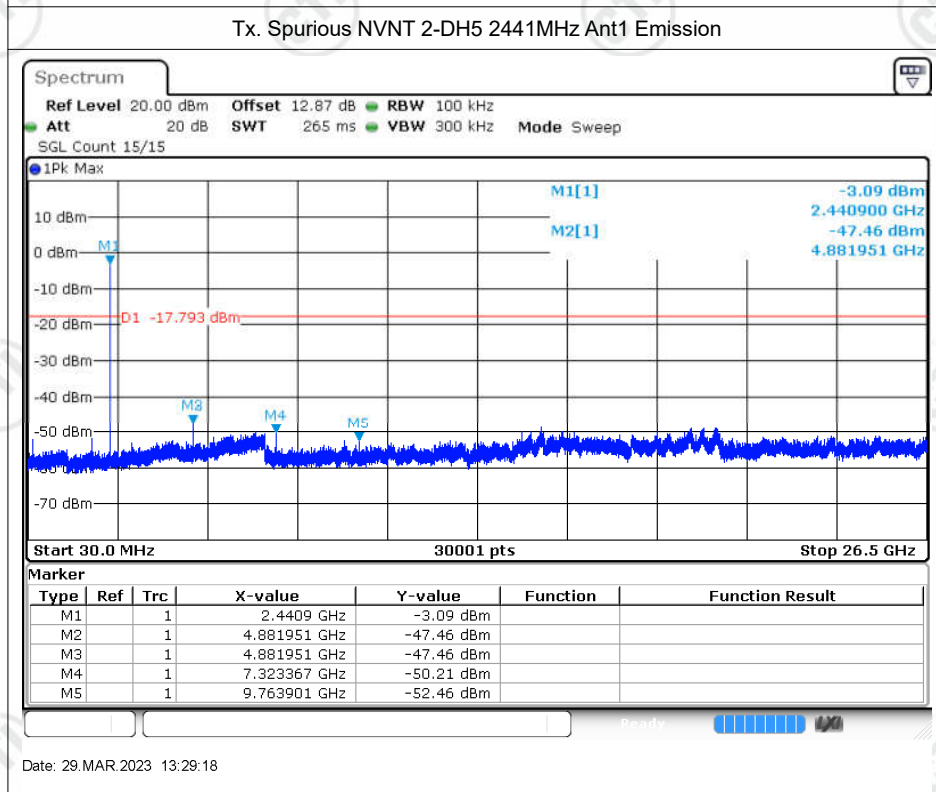


Date: 29.MAR.2023 13:27:42

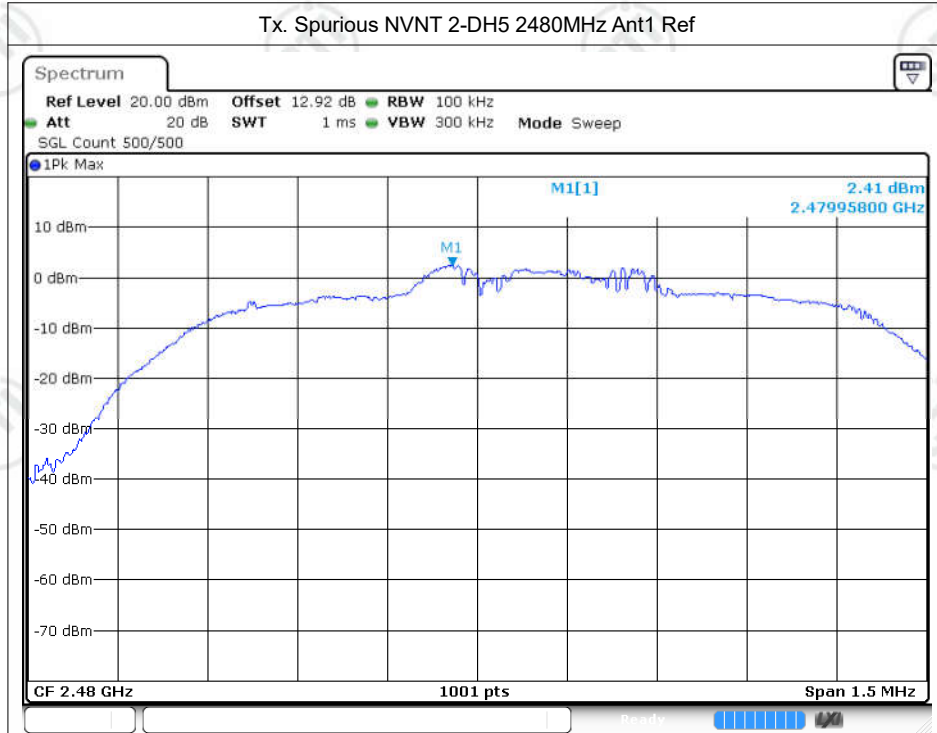




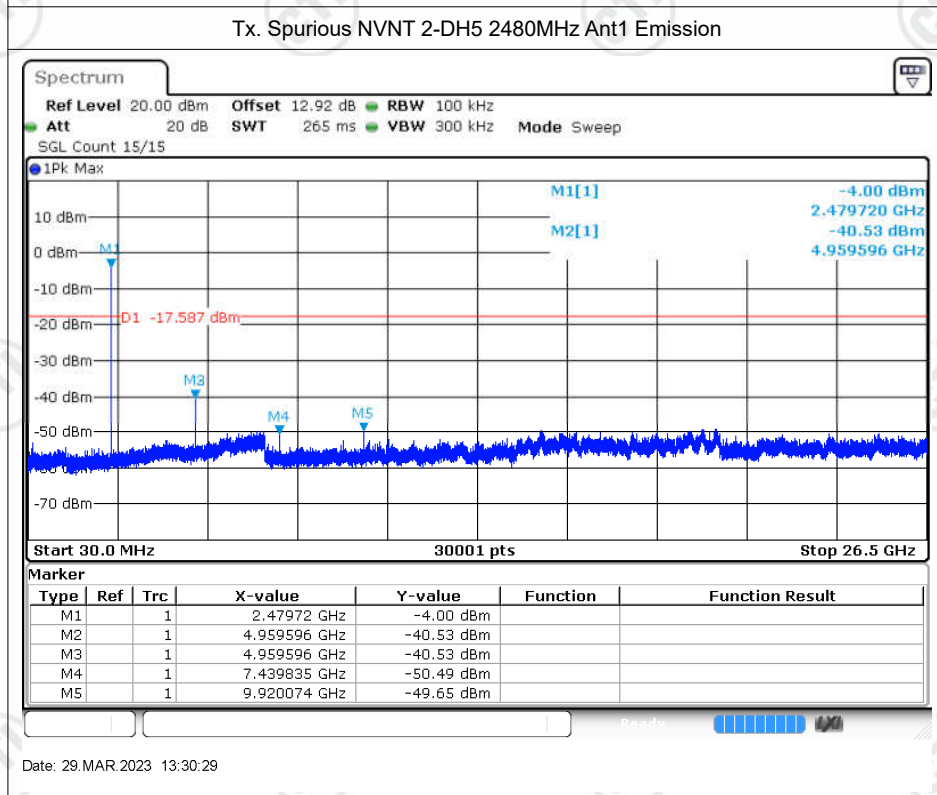
Date: 29.MAR.2023 13:29:02



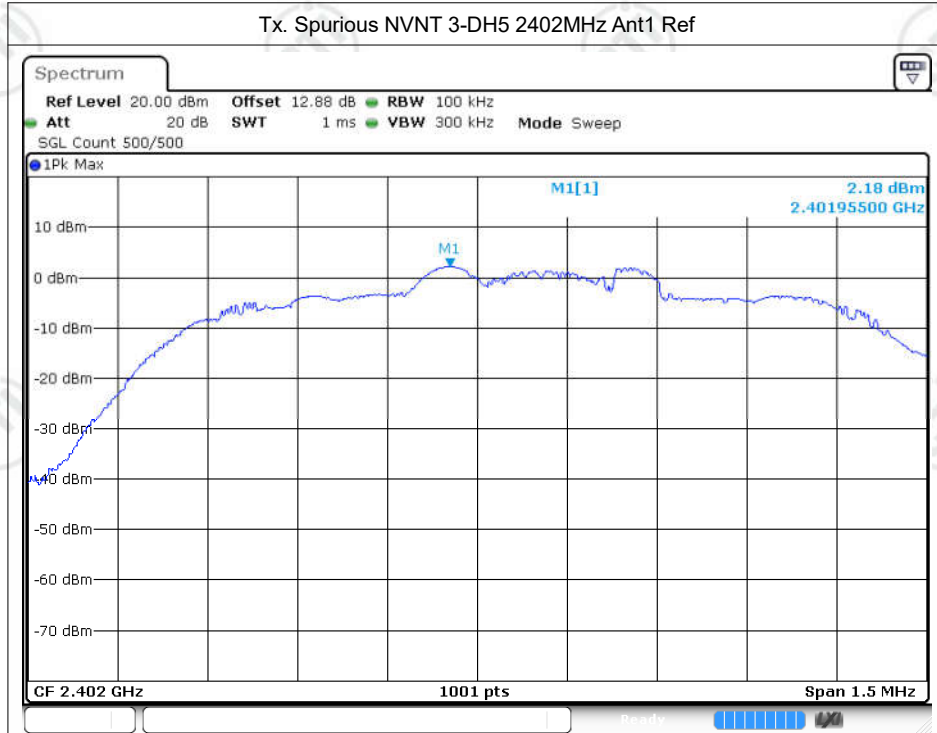
Date: 29.MAR.2023 13:29:18



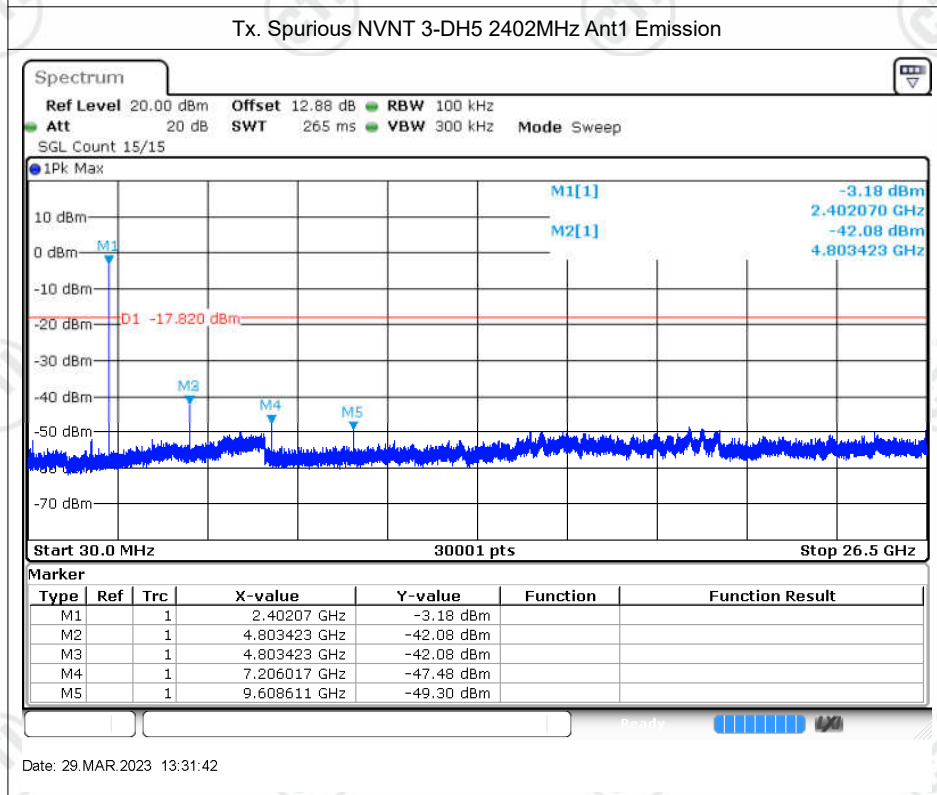
Date: 29.MAR.2023 13:30:13



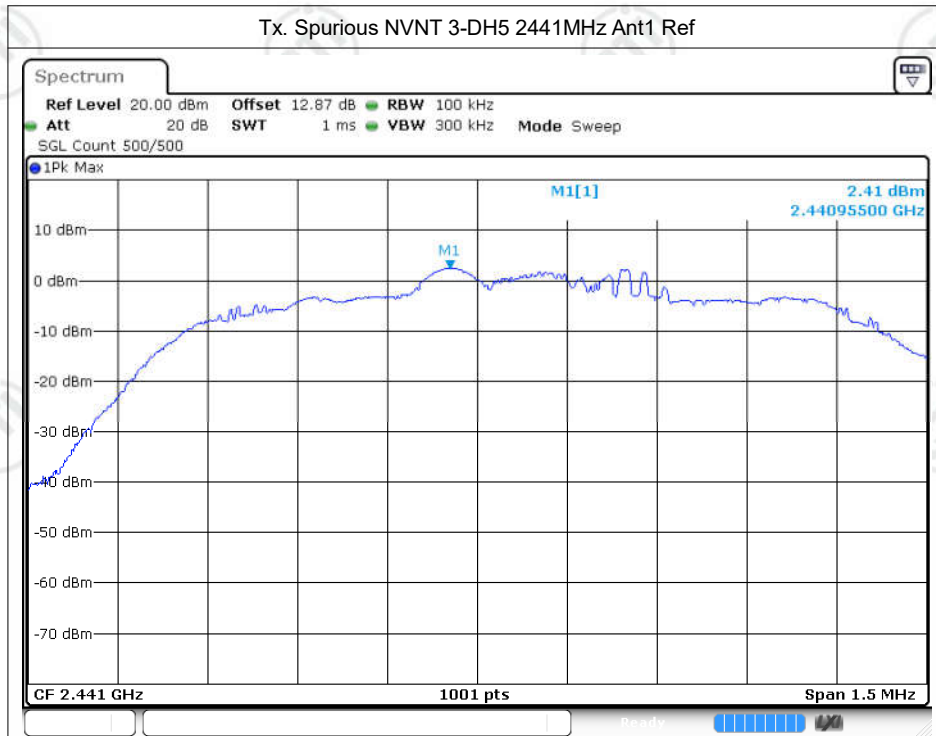
Date: 29.MAR.2023 13:30:29



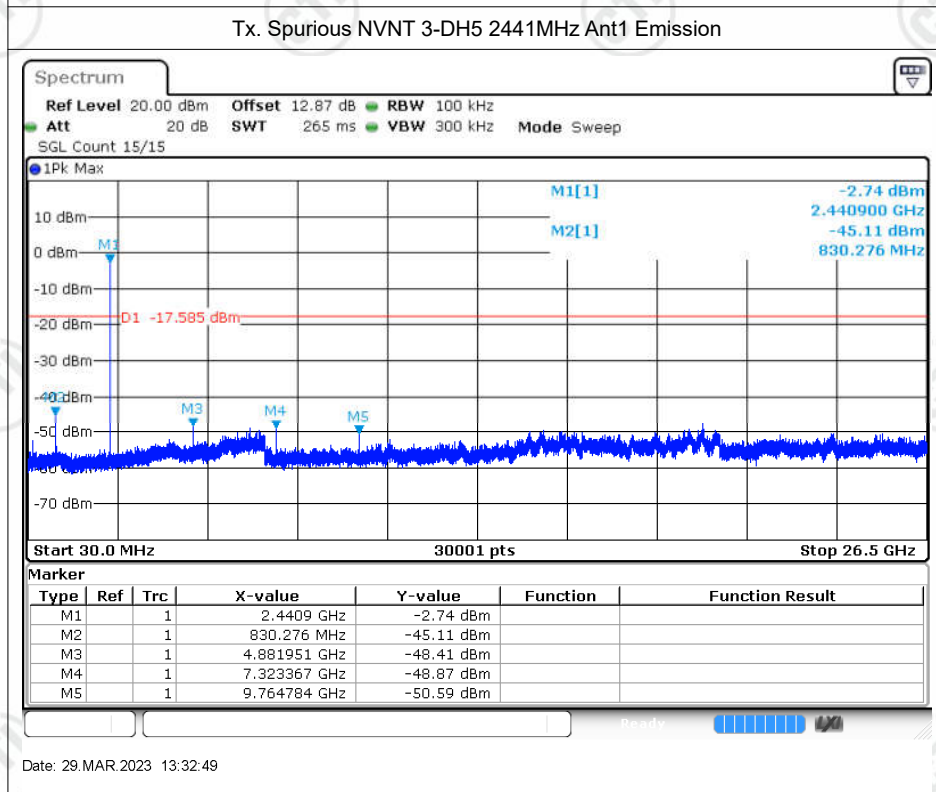
Date: 29.MAR.2023 13:31:26



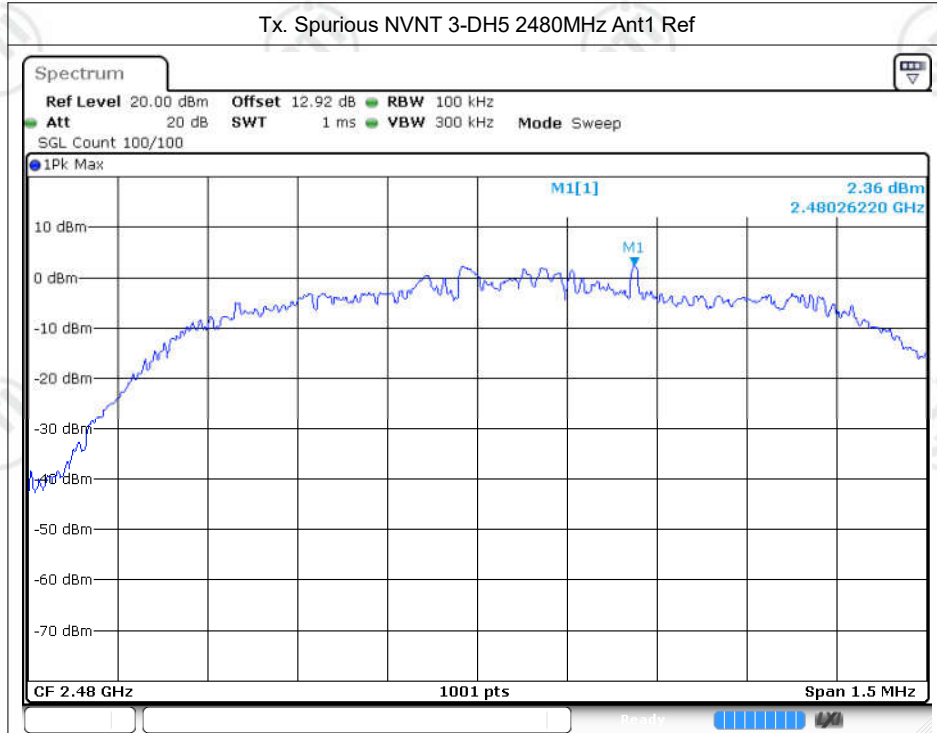
Date: 29.MAR.2023 13:31:42



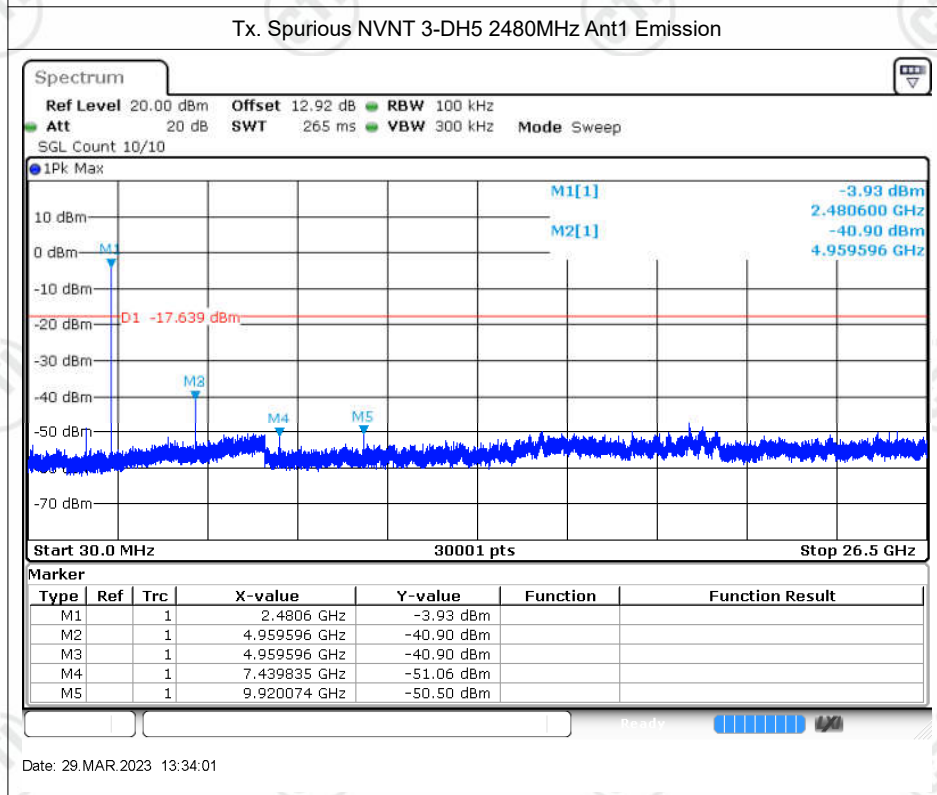
Date: 29.MAR.2023 13:32:33



Date: 29.MAR.2023 13:32:49



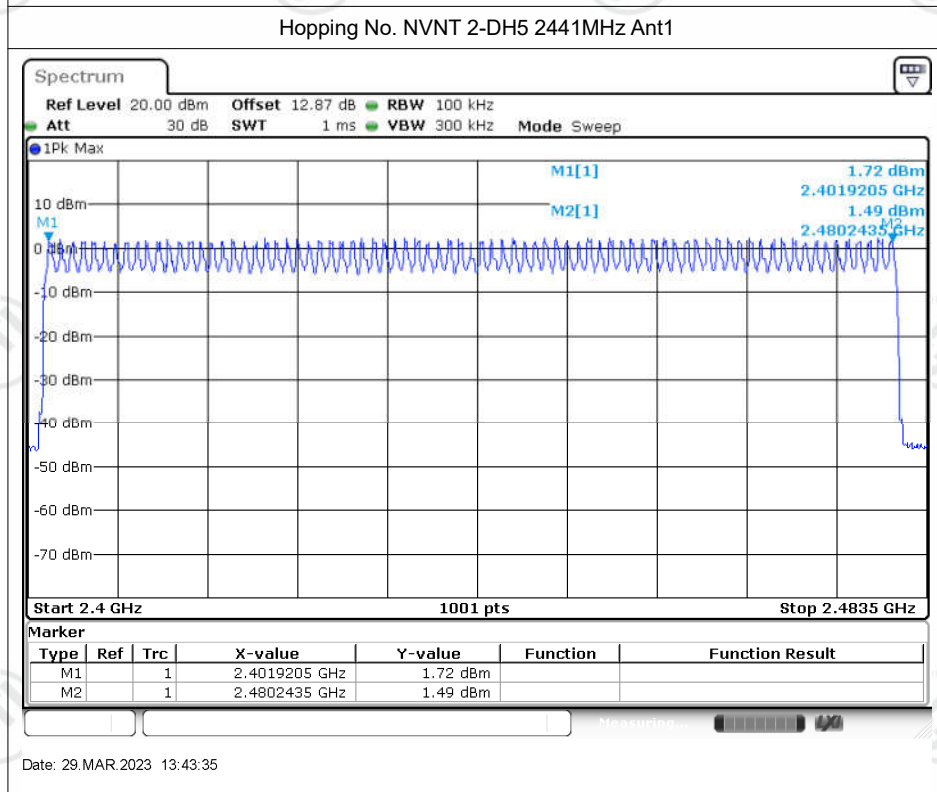
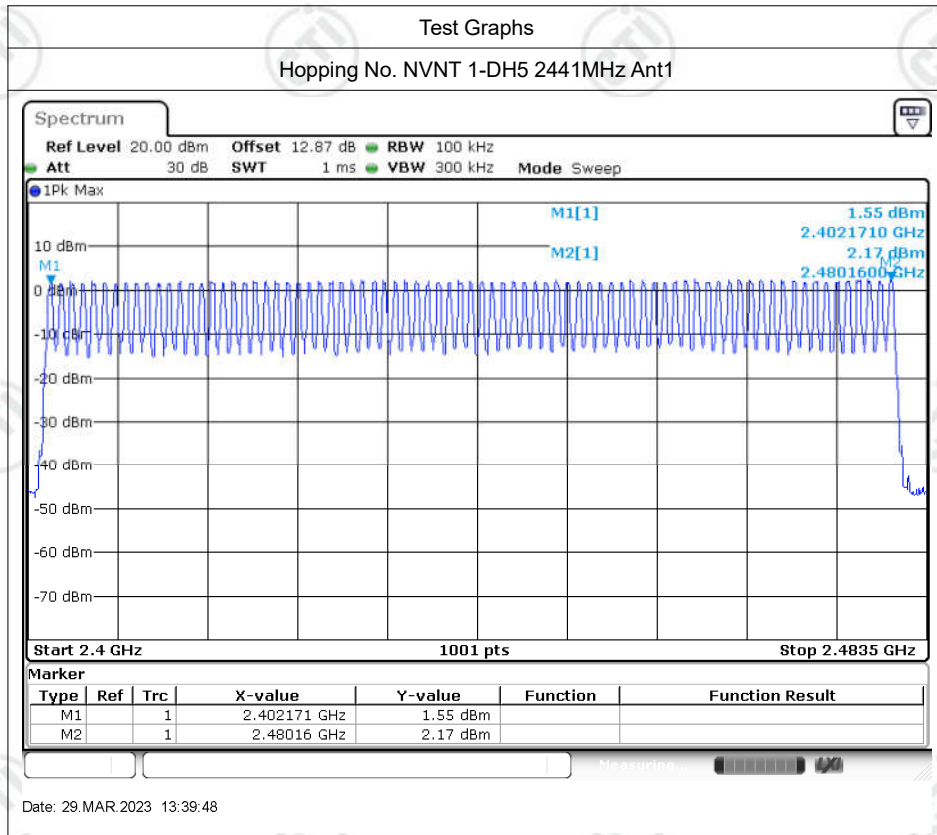
Date: 29.MAR.2023 13:33:50

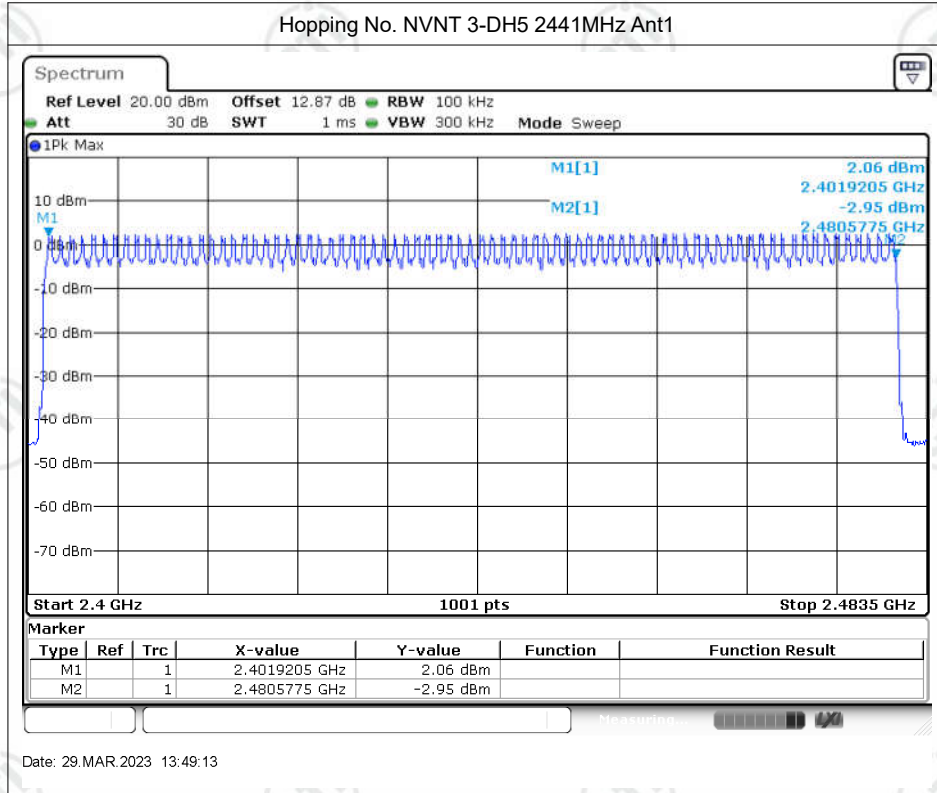


Date: 29.MAR.2023 13:34:01

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
NVNT	3-DH5	Ant1	79	15	Pass





*** End of Report ***