

Appendix: Bluetooth Classic

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Dwell Time

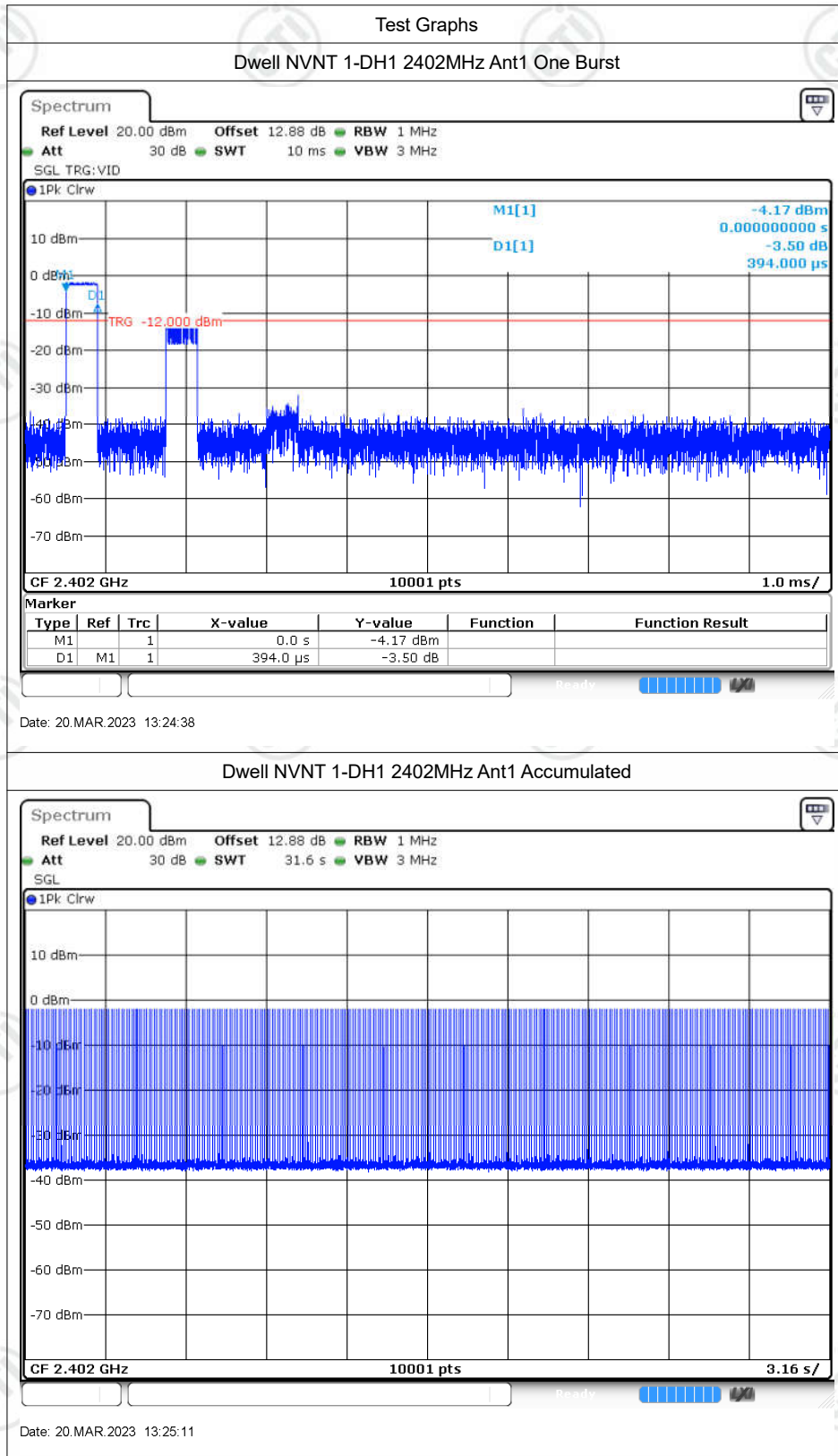
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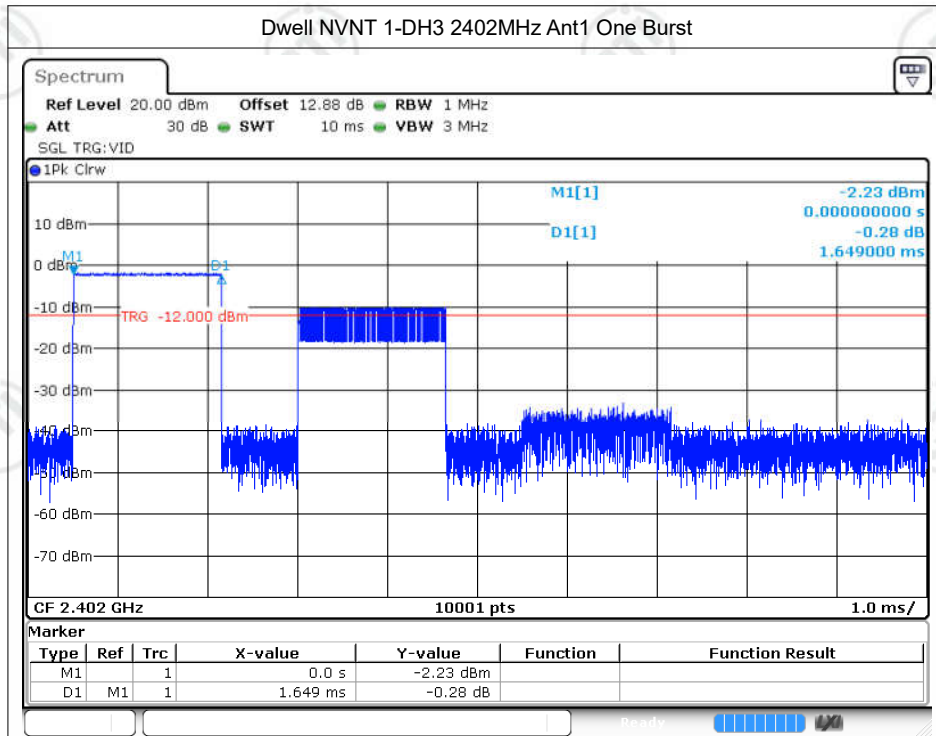
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2402	Ant1	0.394	125.686	319	31600	400	Pass
NVNT	1-DH3	2402	Ant1	1.649	263.84	160	31600	400	Pass
NVNT	1-DH5	2402	Ant1	2.898	307.188	106	31600	400	Pass
NVNT	2-DH1	2402	Ant1	0.402	128.238	319	31600	400	Pass
NVNT	2-DH3	2402	Ant1	1.654	264.64	160	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.902	310.514	107	31600	400	Pass
NVNT	3-DH1	2402	Ant1	0.4	127.6	319	31600	400	Pass
NVNT	3-DH3	2402	Ant1	1.652	262.668	159	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.904	310.728	107	31600	400	Pass

Ear R:

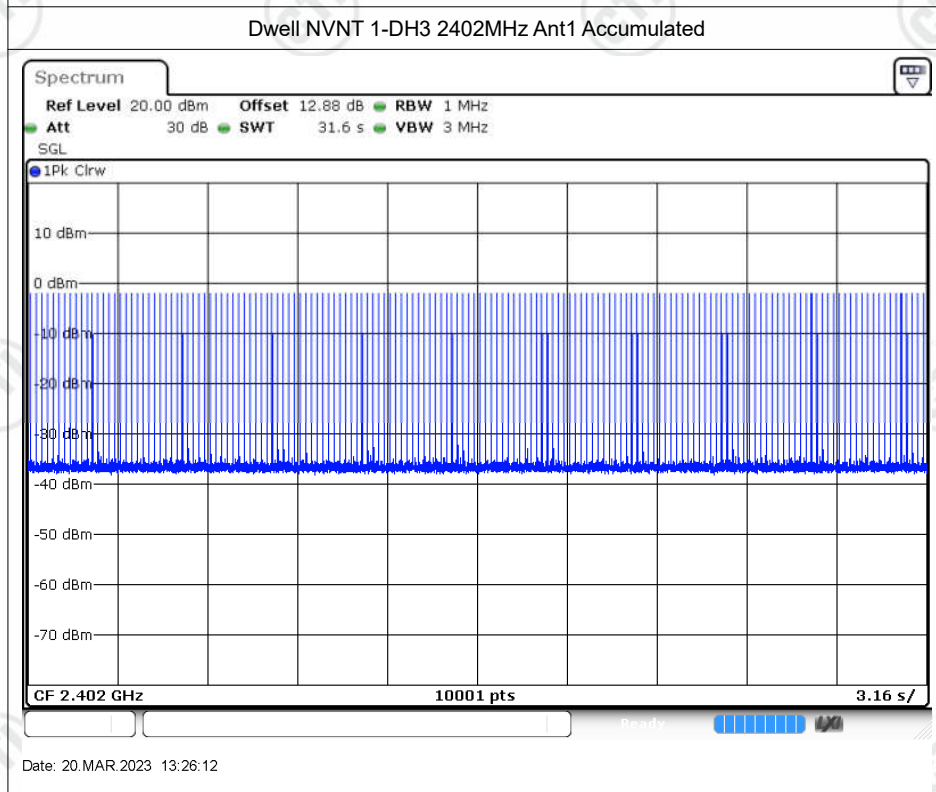
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2402	Ant1	0.395	126.005	319	31600	400	Pass
NVNT	1-DH3	2402	Ant1	1.649	262.191	159	31600	400	Pass
NVNT	1-DH5	2402	Ant1	2.897	309.979	107	31600	400	Pass
NVNT	2-DH1	2402	Ant1	0.4	127.6	319	31600	400	Pass
NVNT	2-DH3	2402	Ant1	1.652	262.668	159	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.902	310.514	107	31600	400	Pass
NVNT	3-DH1	2402	Ant1	0.401	127.919	319	31600	400	Pass
NVNT	3-DH3	2402	Ant1	1.653	264.48	160	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.905	310.835	107	31600	400	Pass

Ear L:

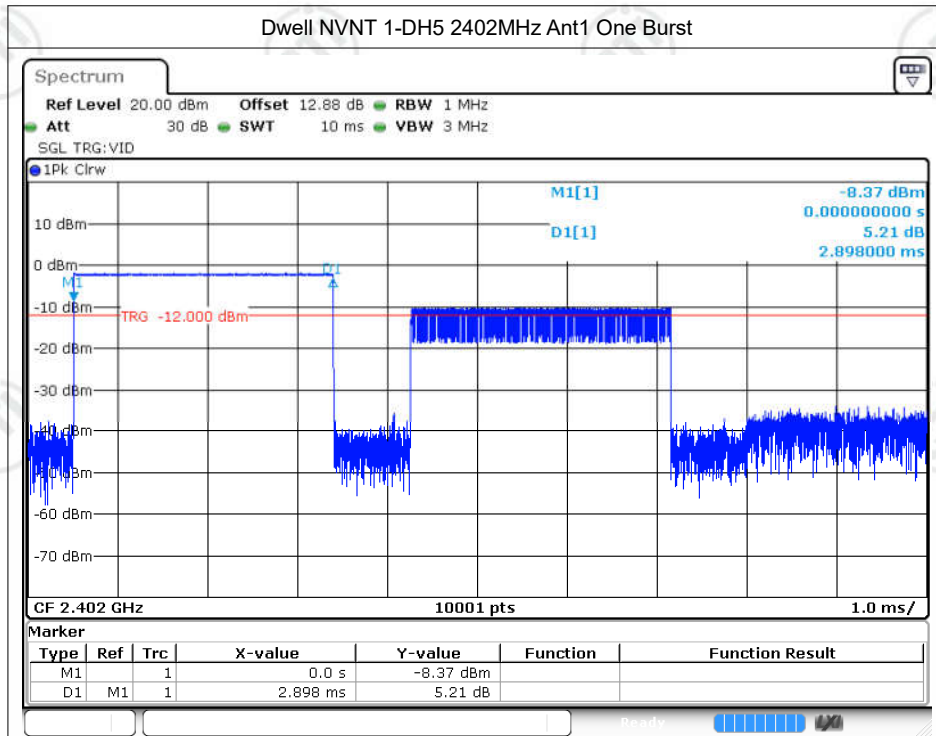




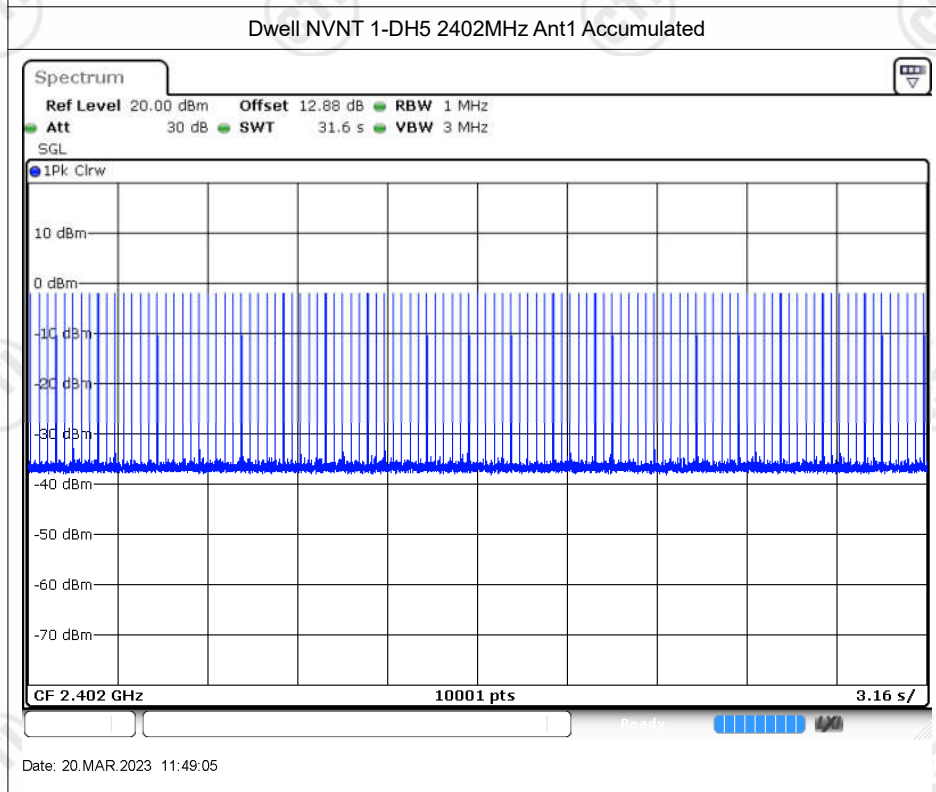
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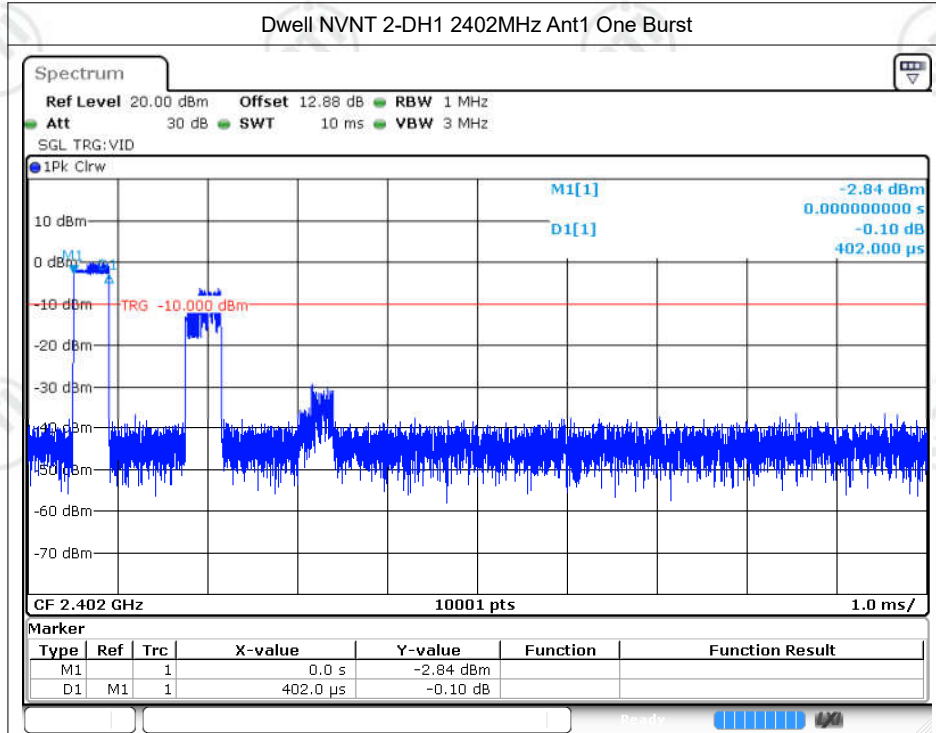
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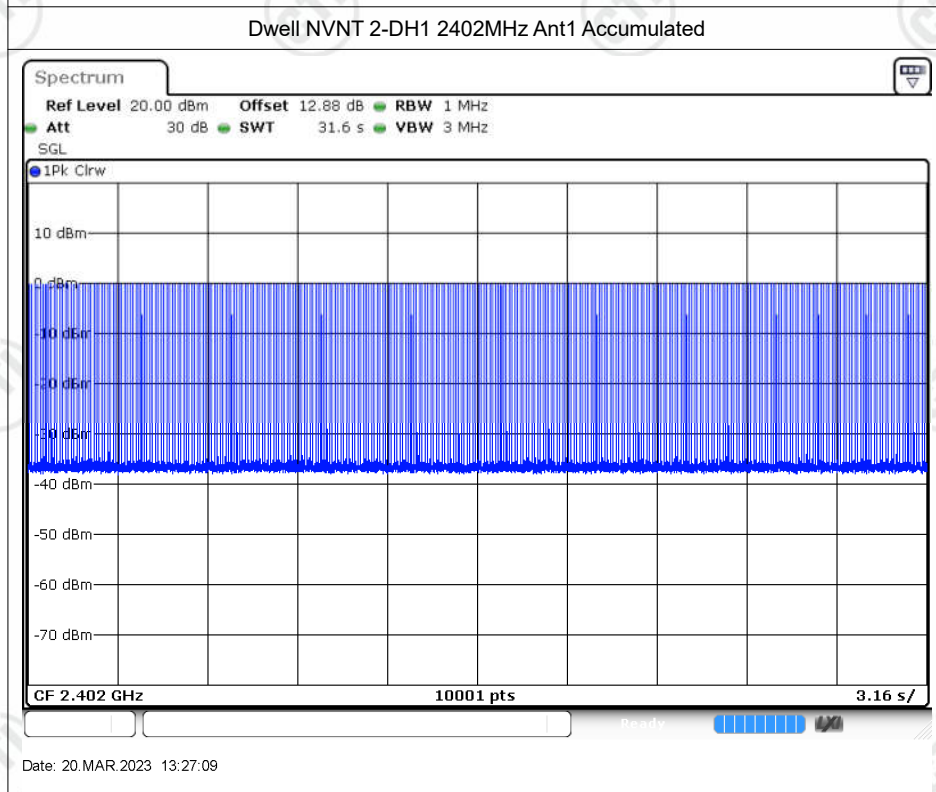
Date: 20.MAR.2023 11:48:32



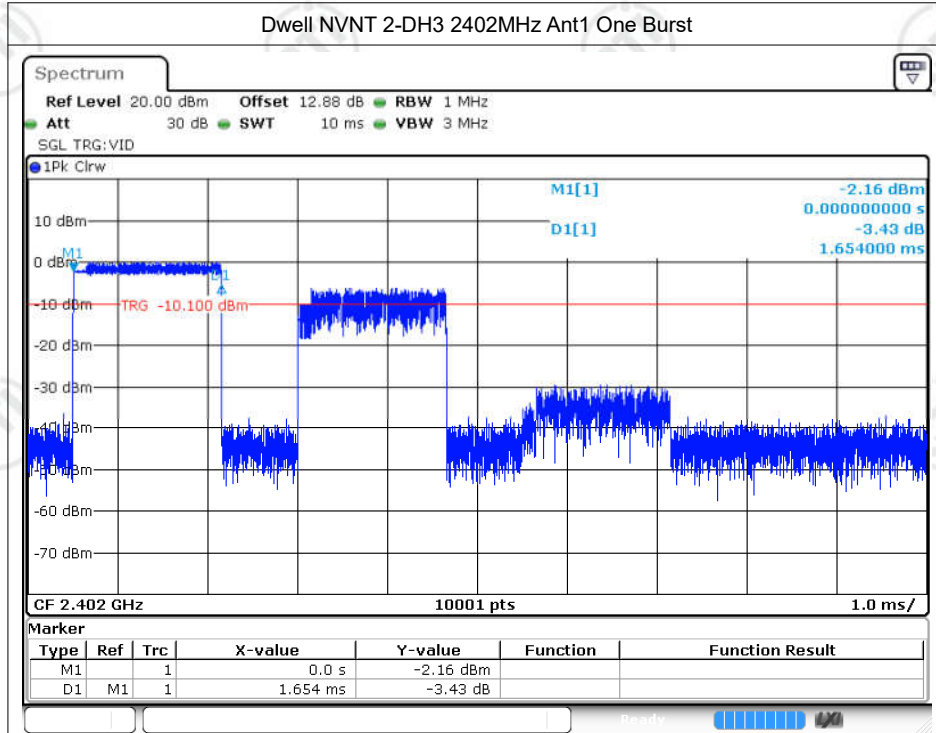
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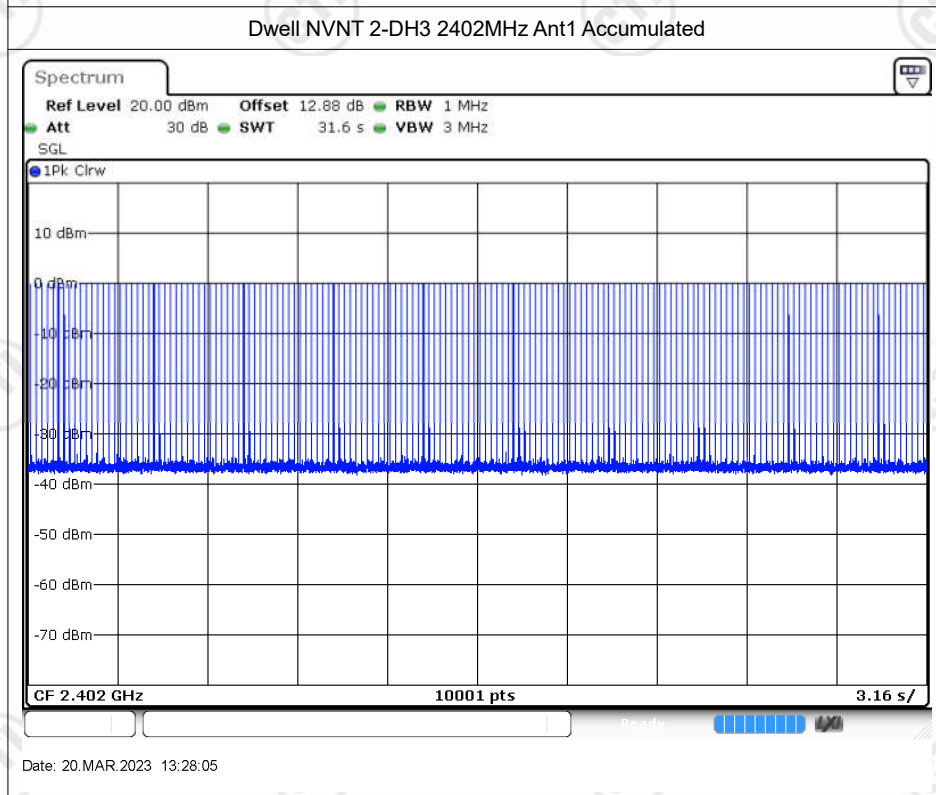
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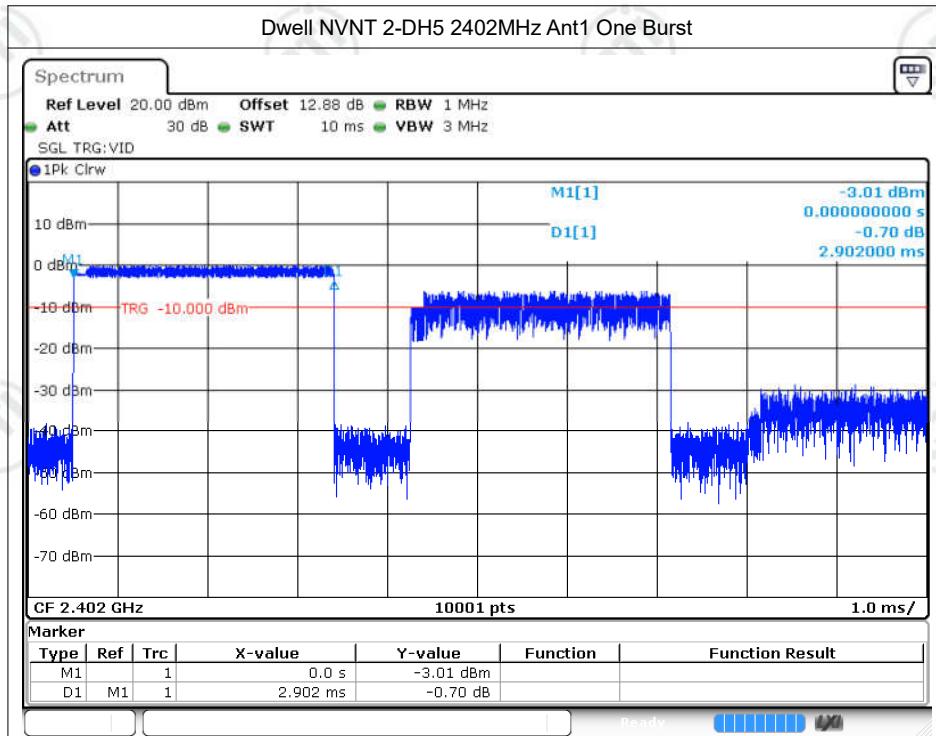
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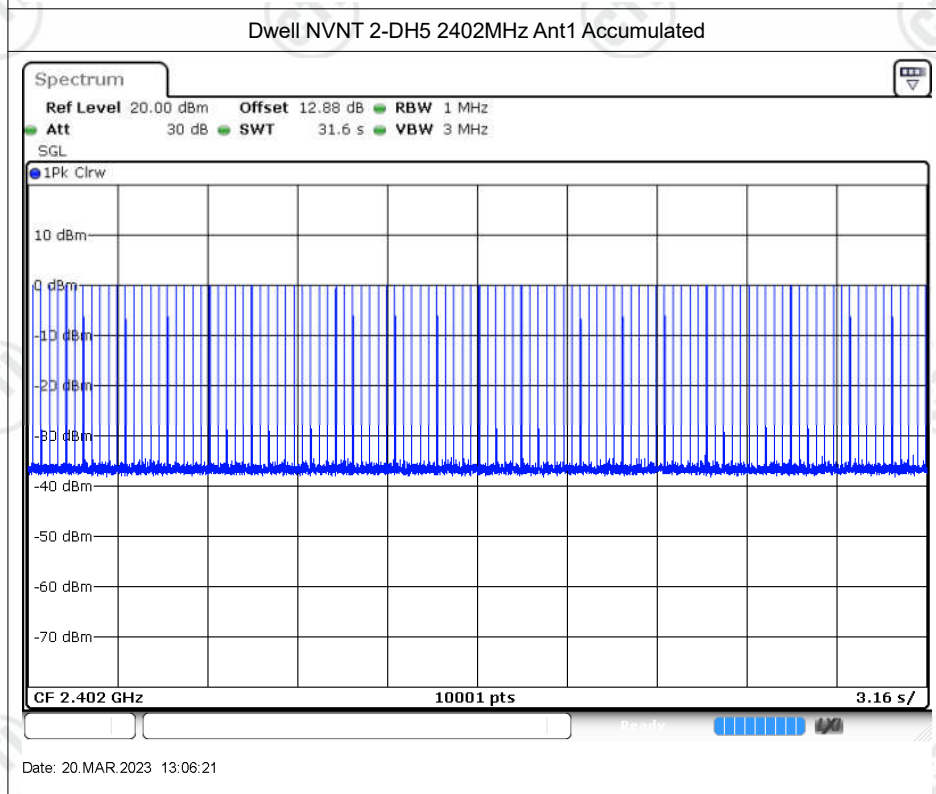
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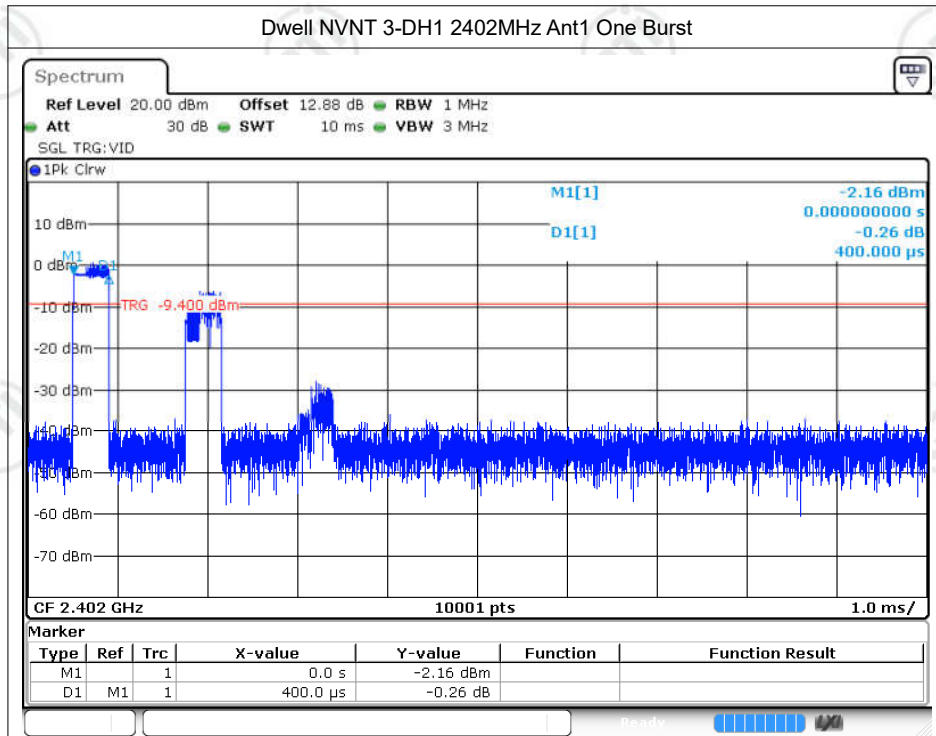
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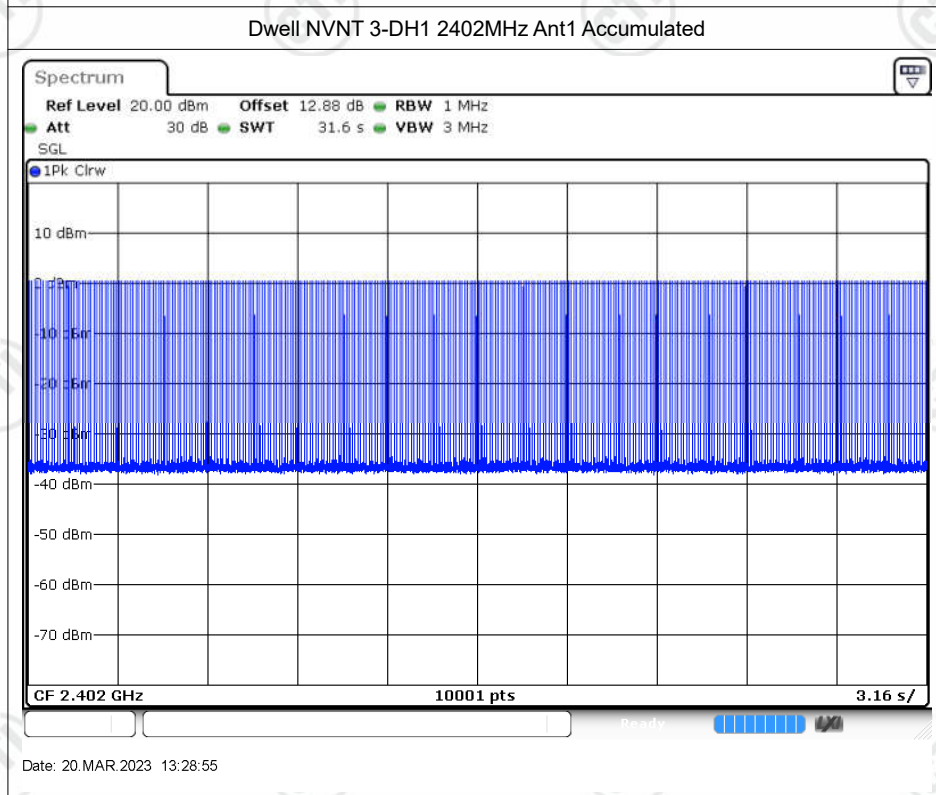
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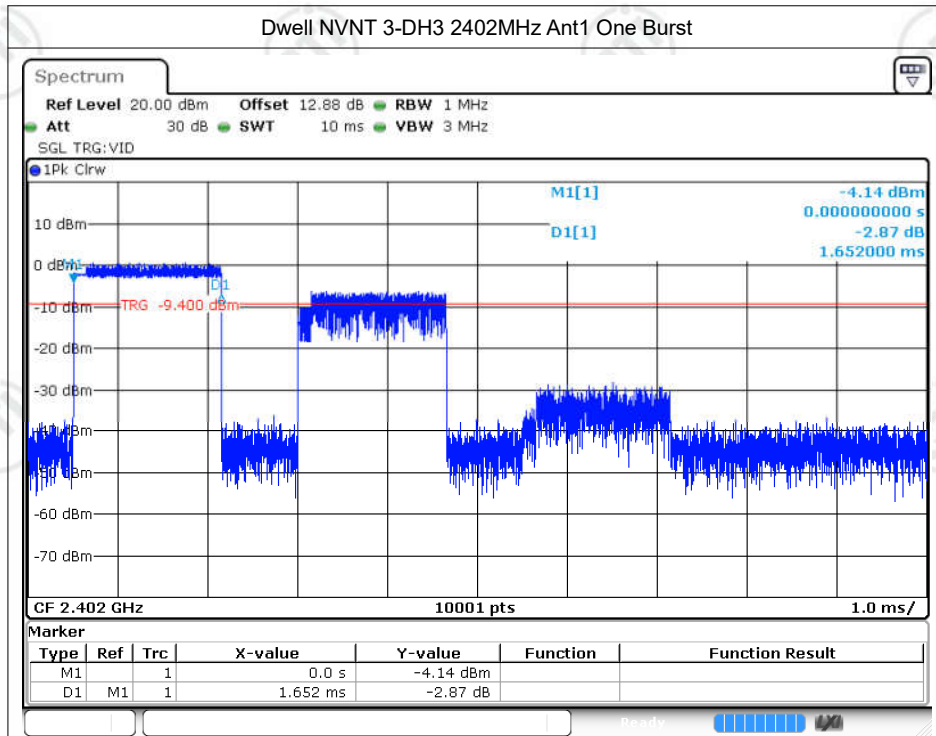
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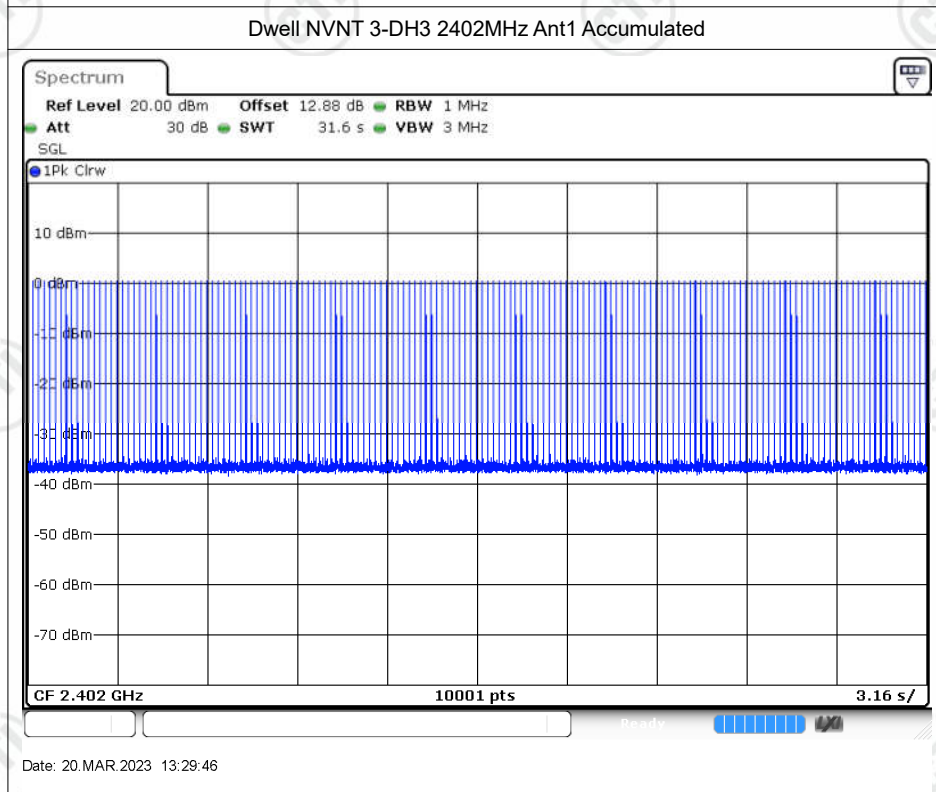
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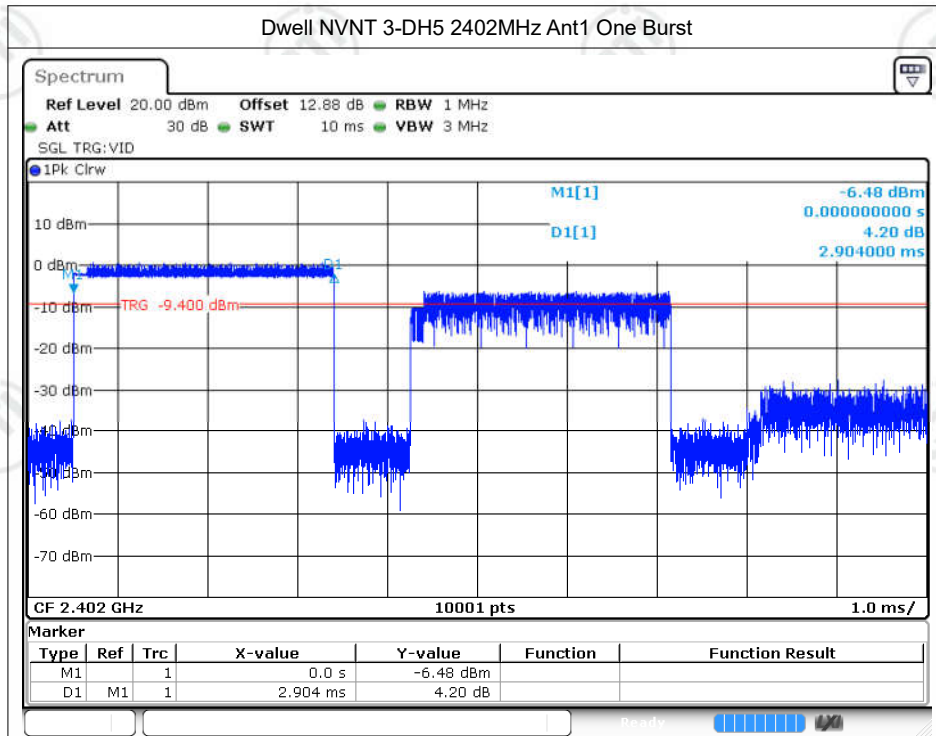
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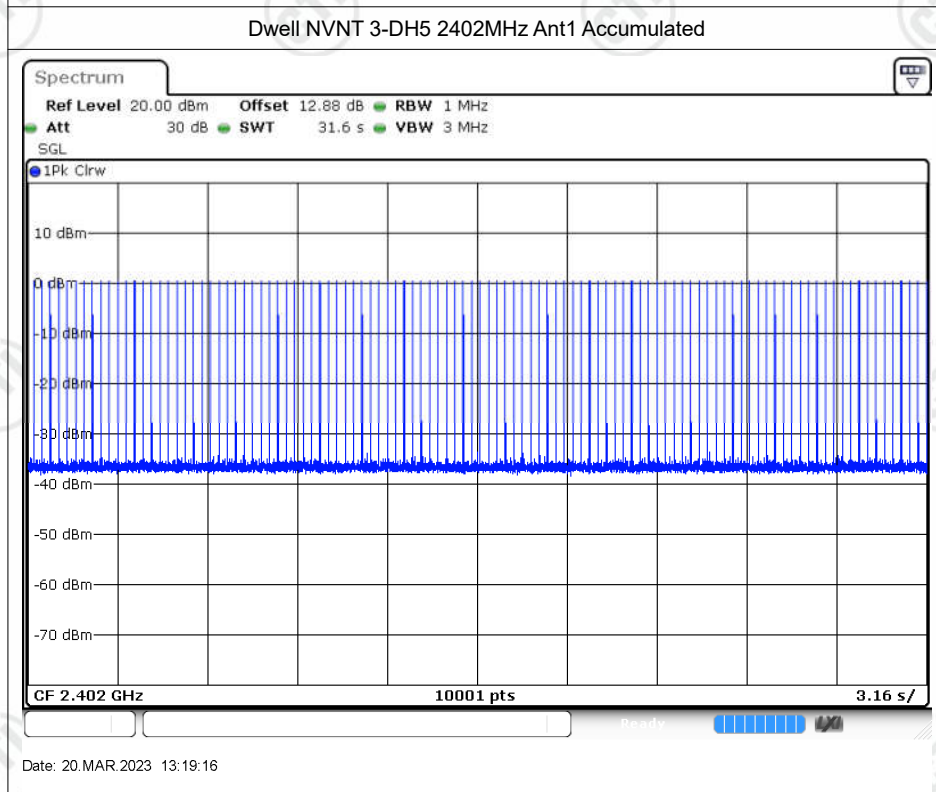
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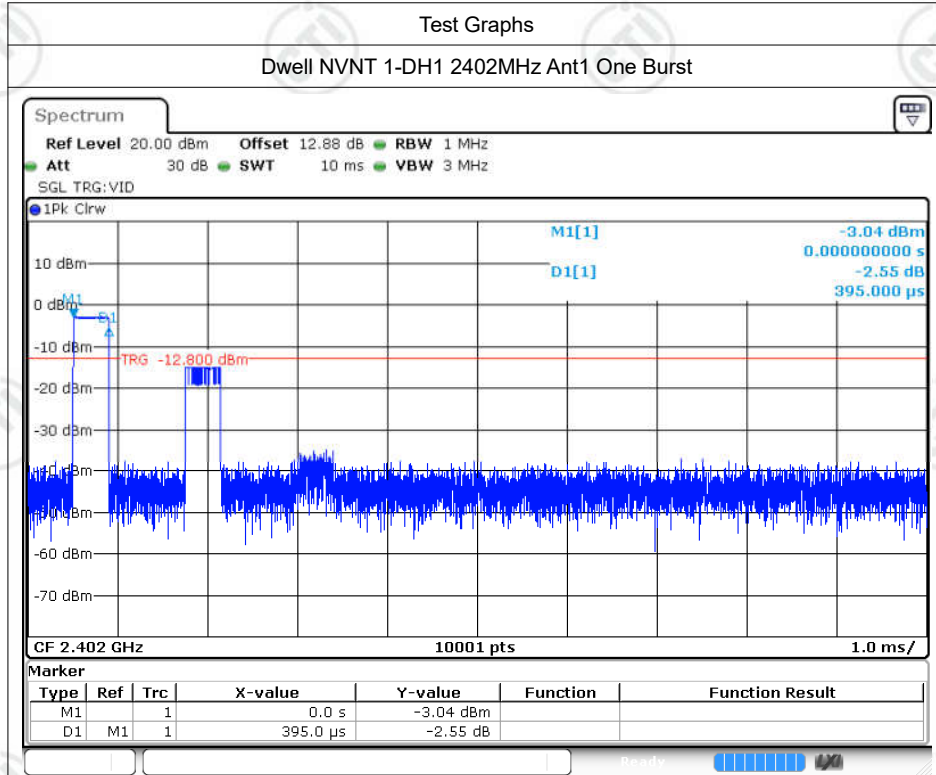


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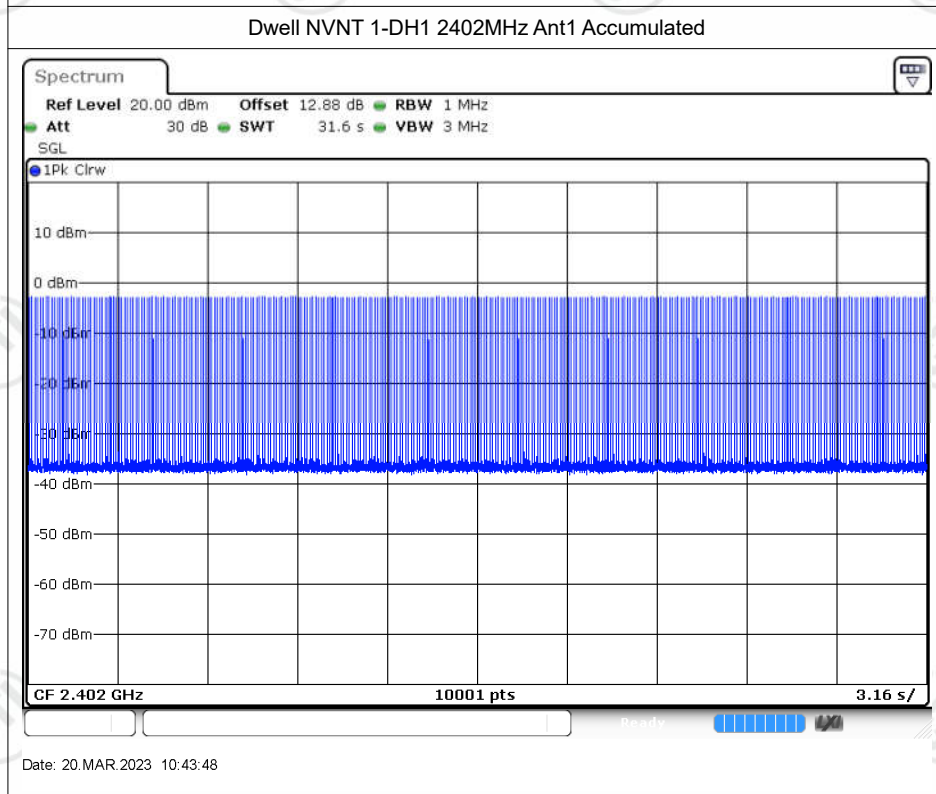


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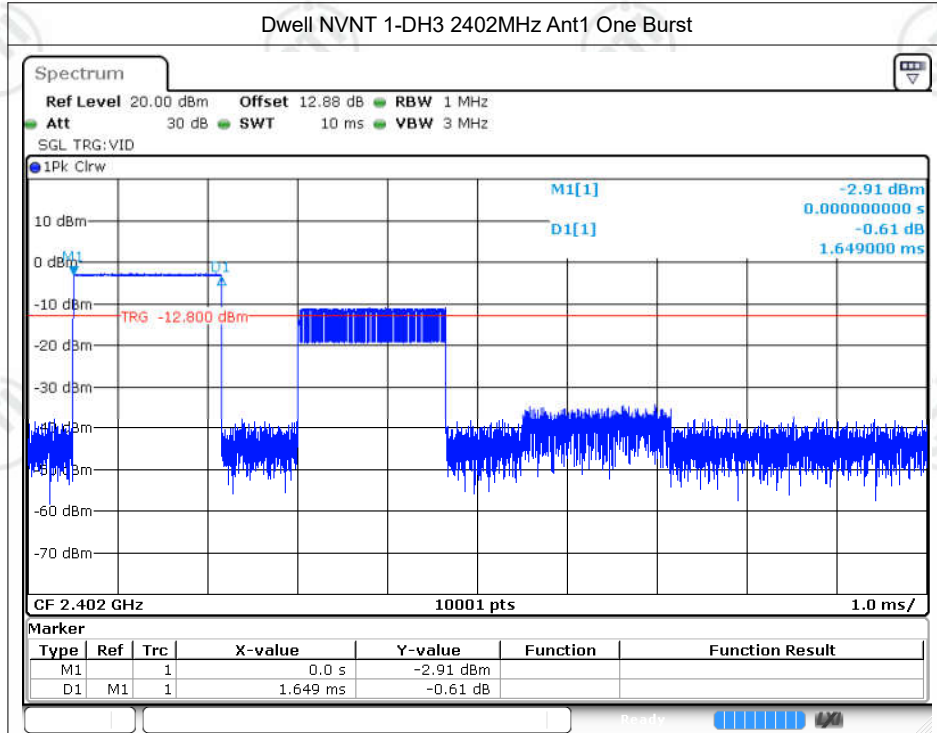
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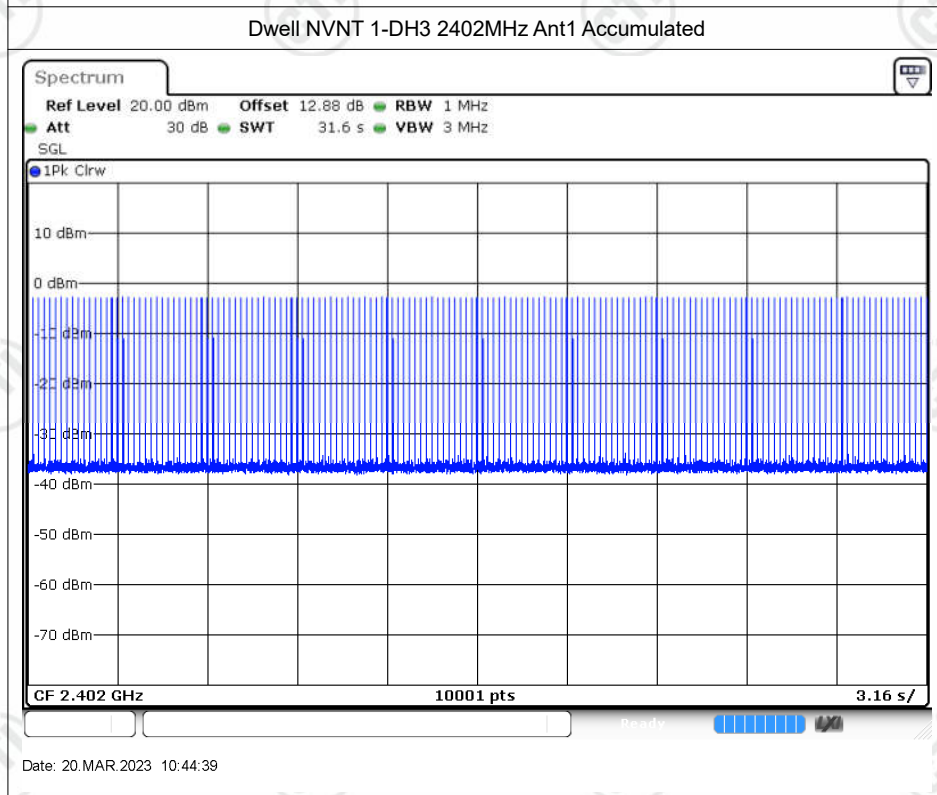
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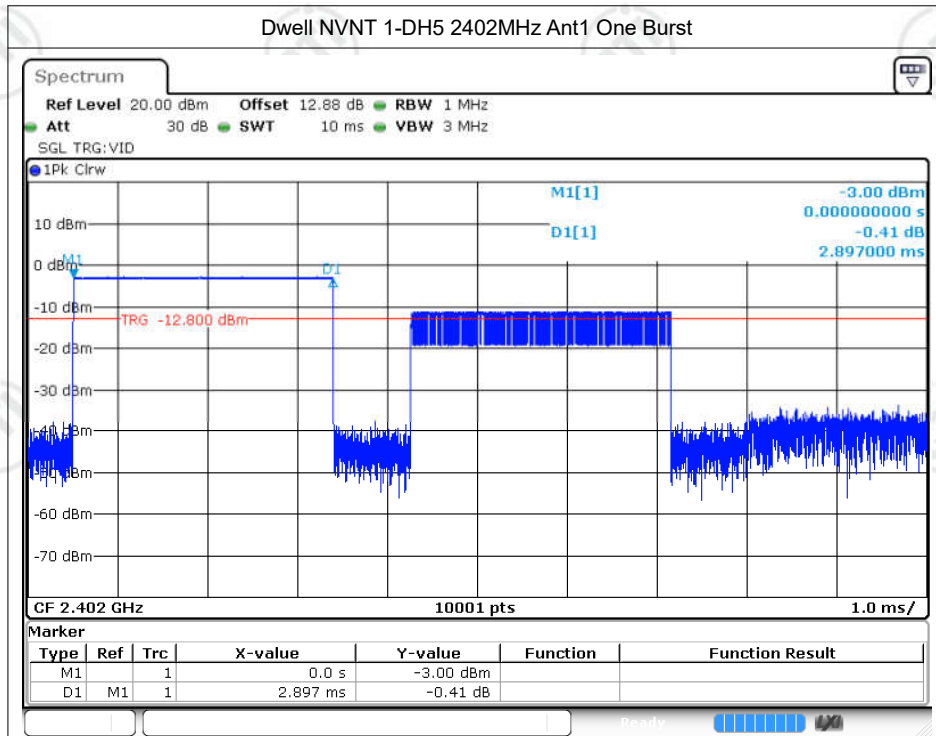
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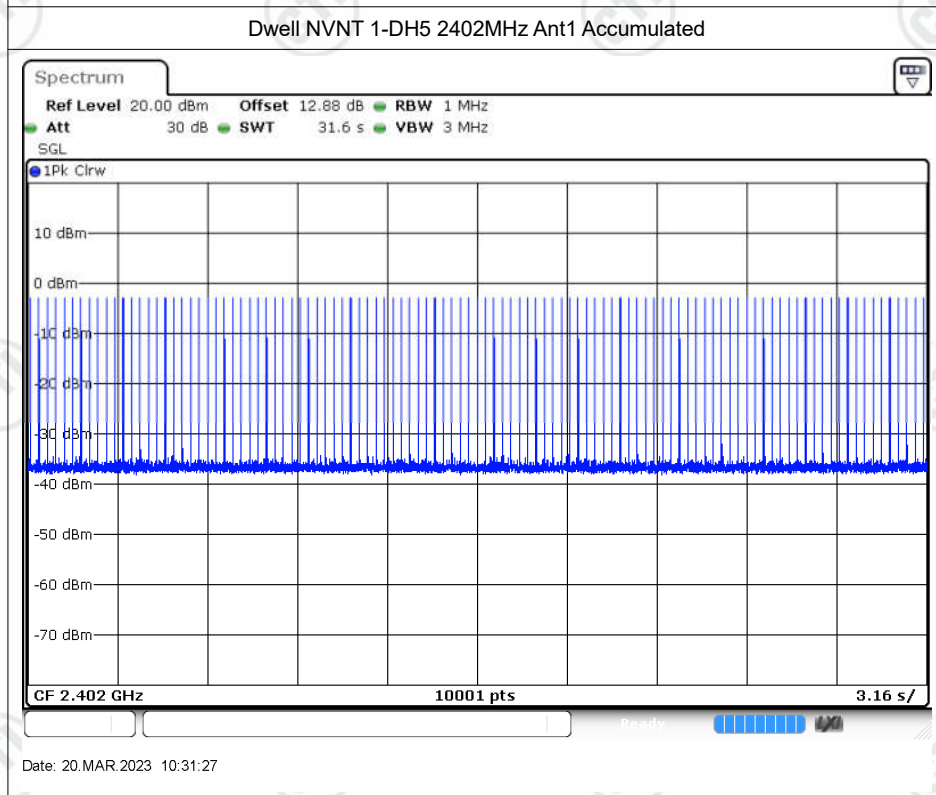
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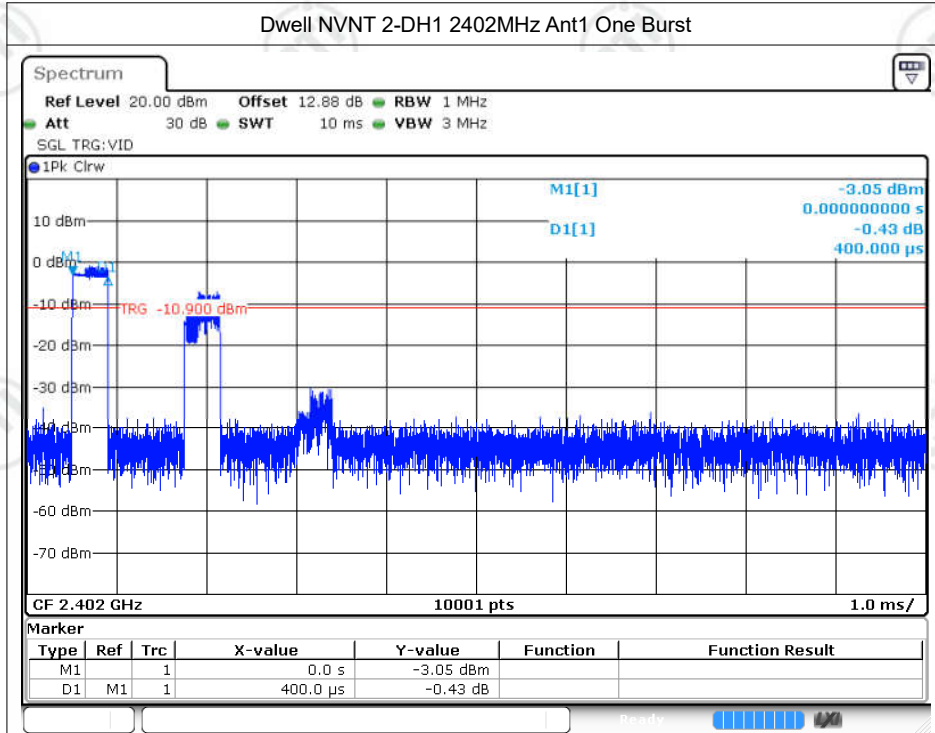


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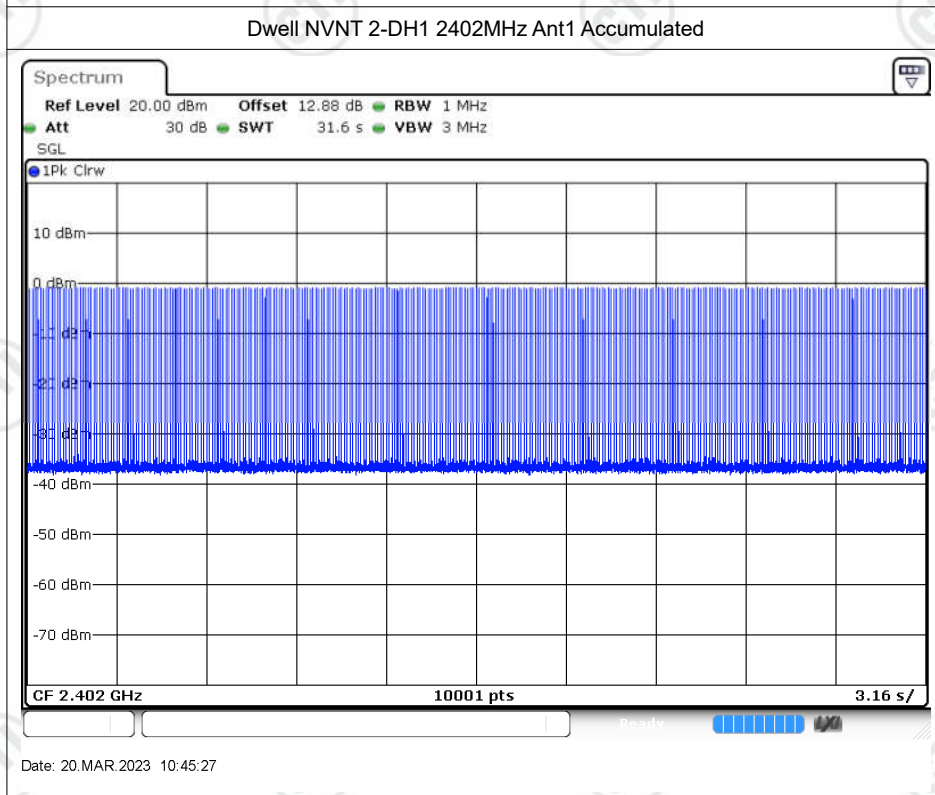


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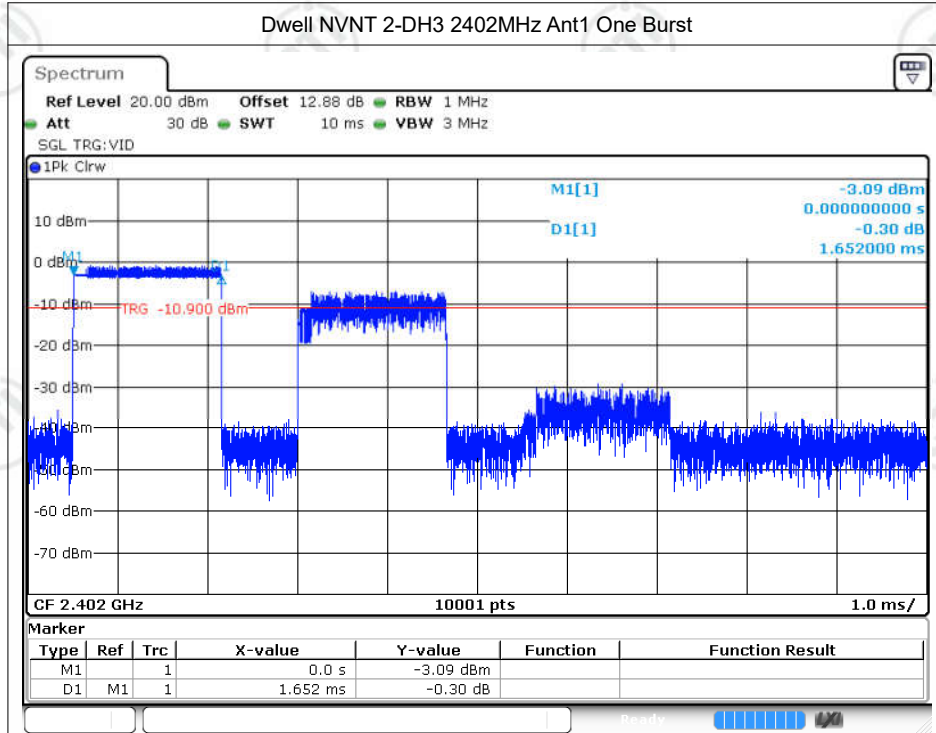




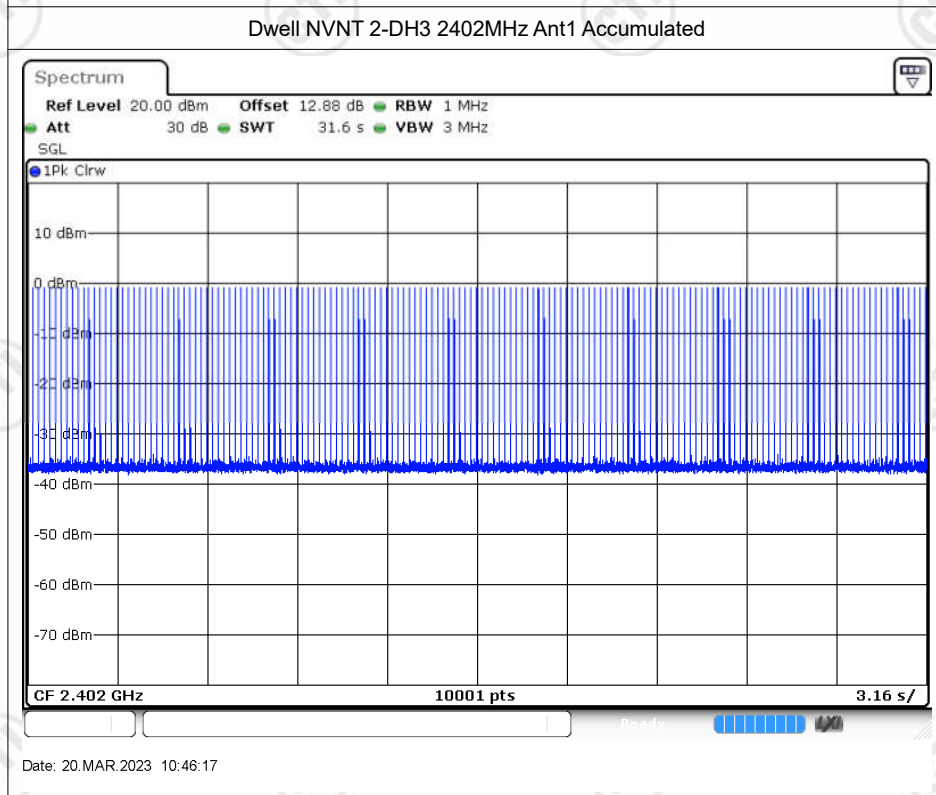
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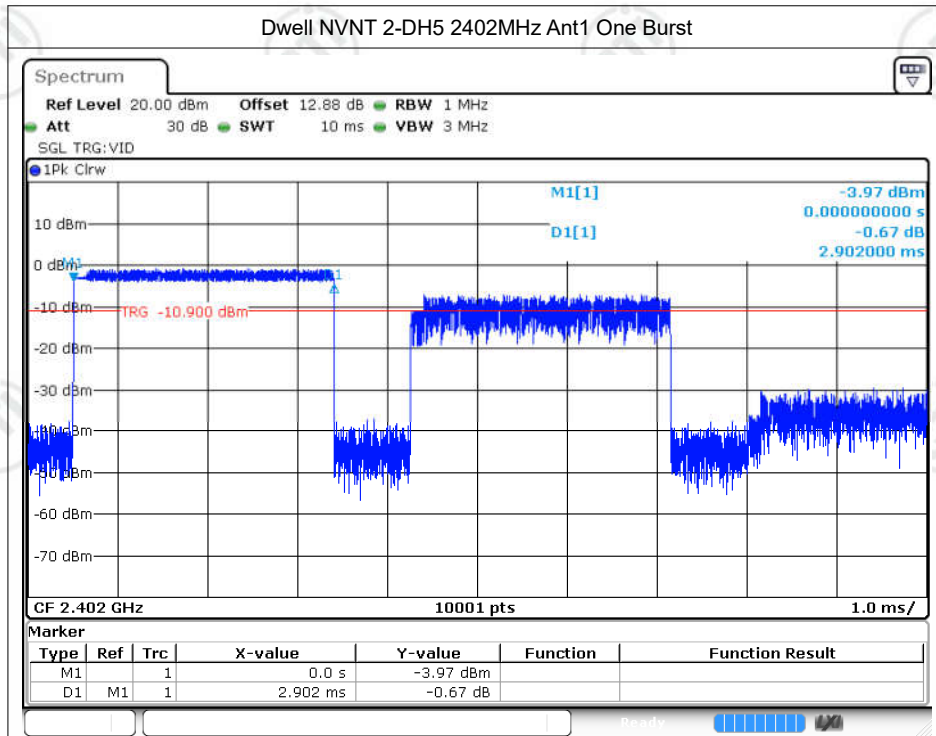
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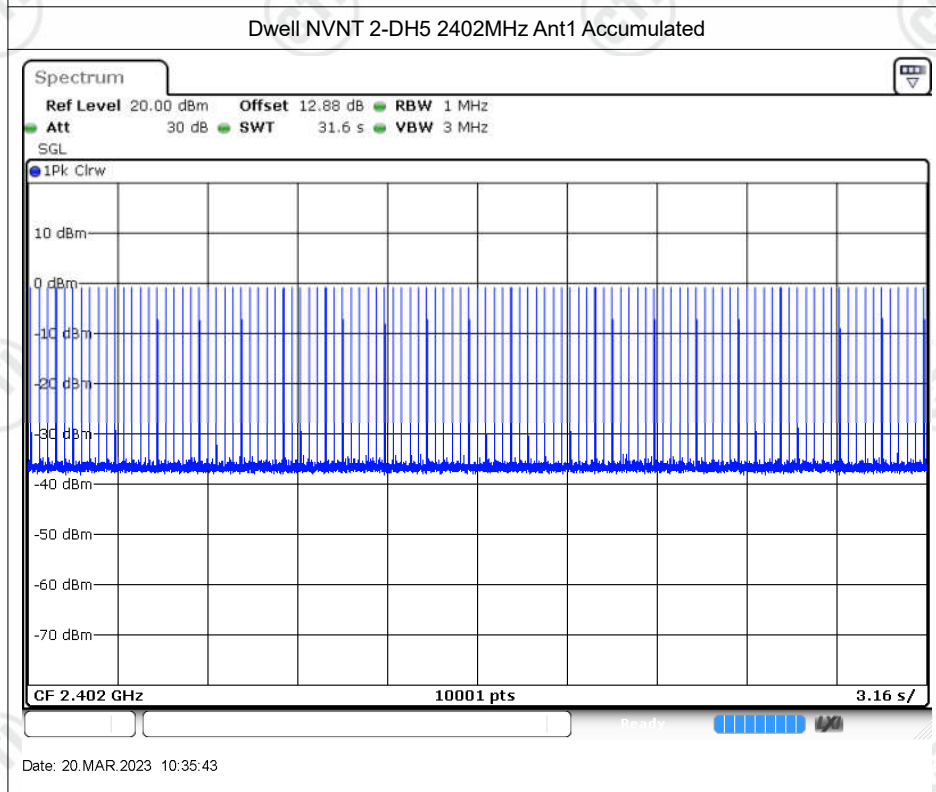
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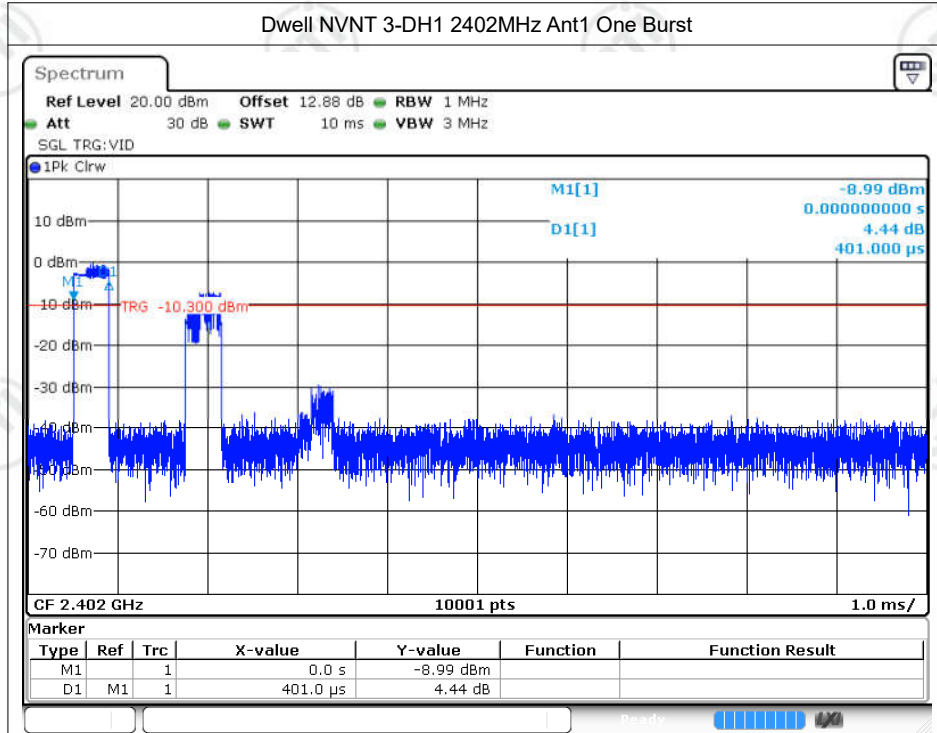
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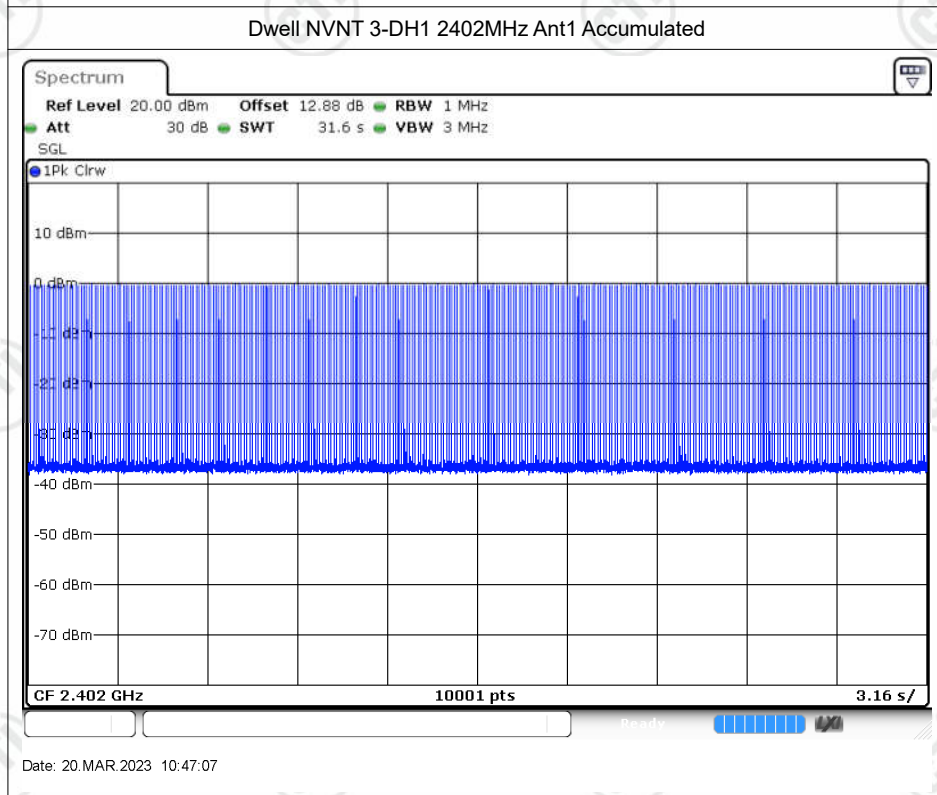
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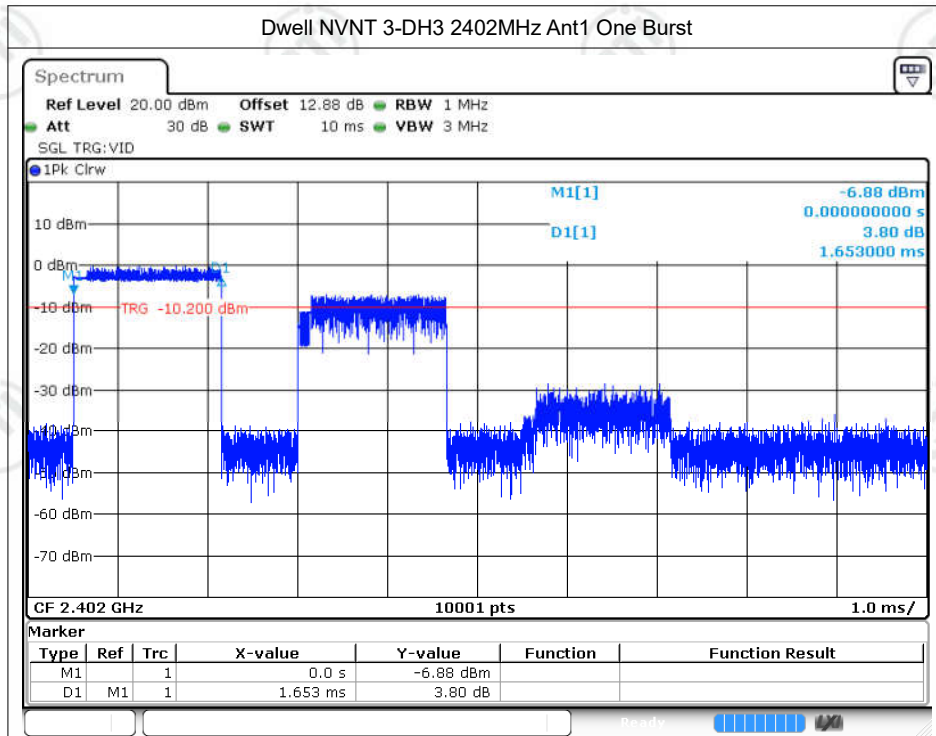
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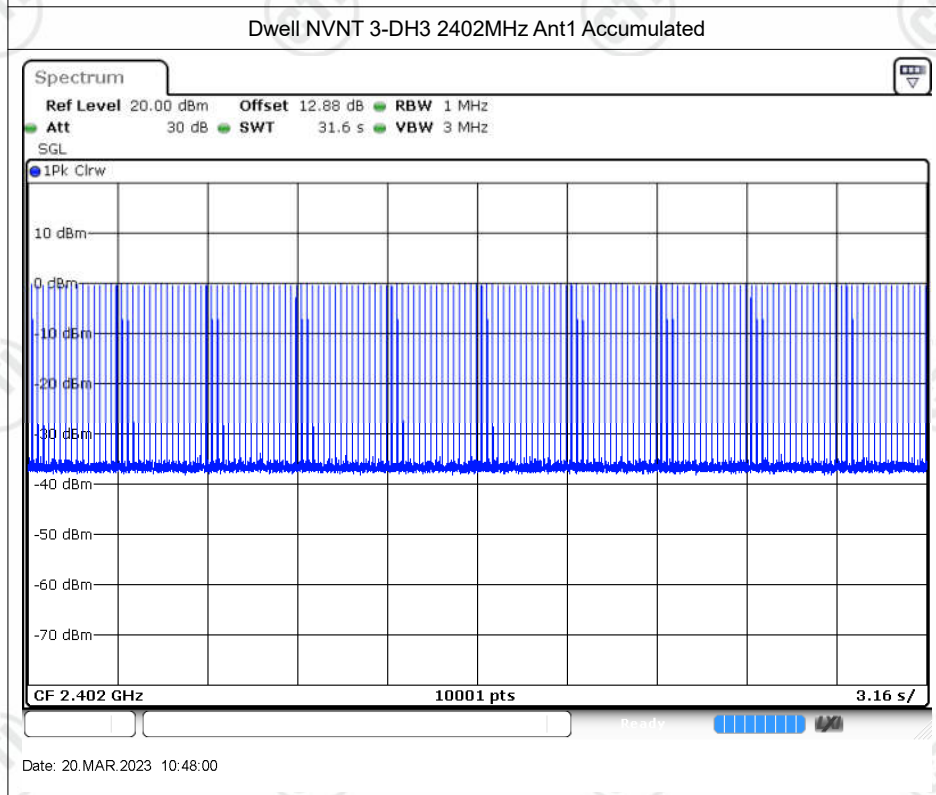
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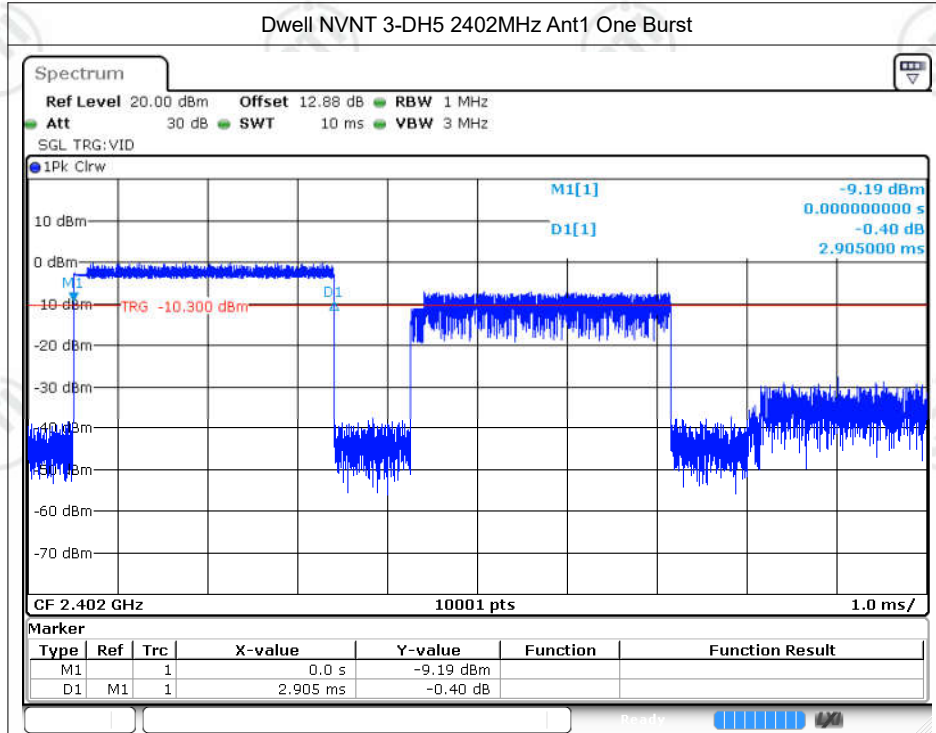


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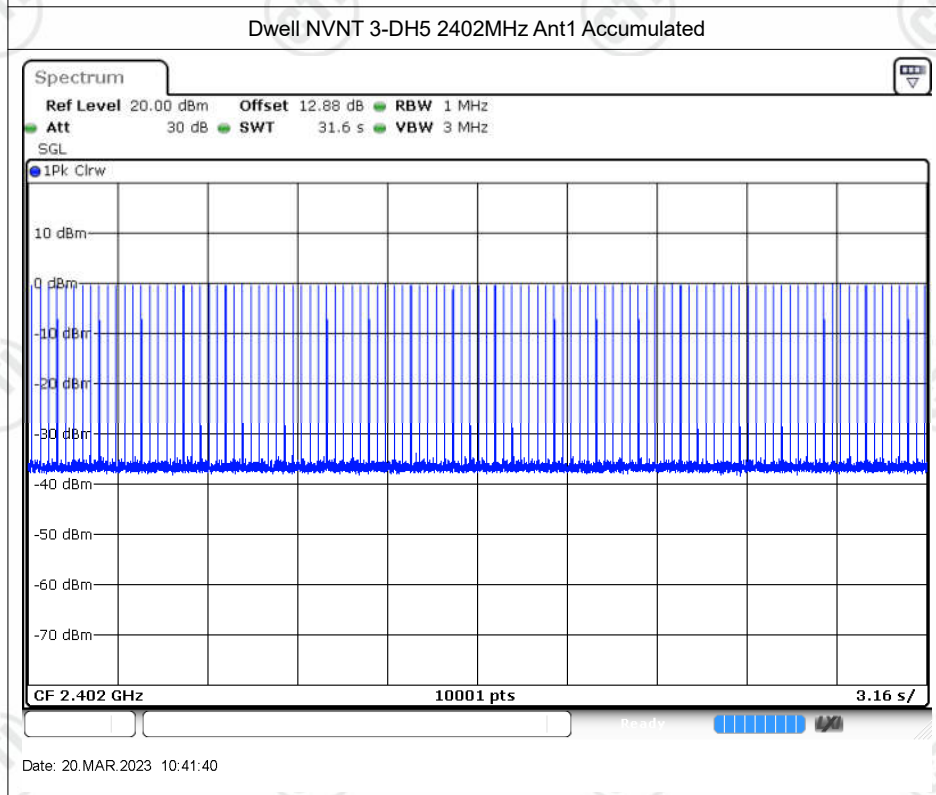


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Date: 20.MAR.2023 10:41:07



Date: 20.MAR.2023 10:41:40

Duty Cycle

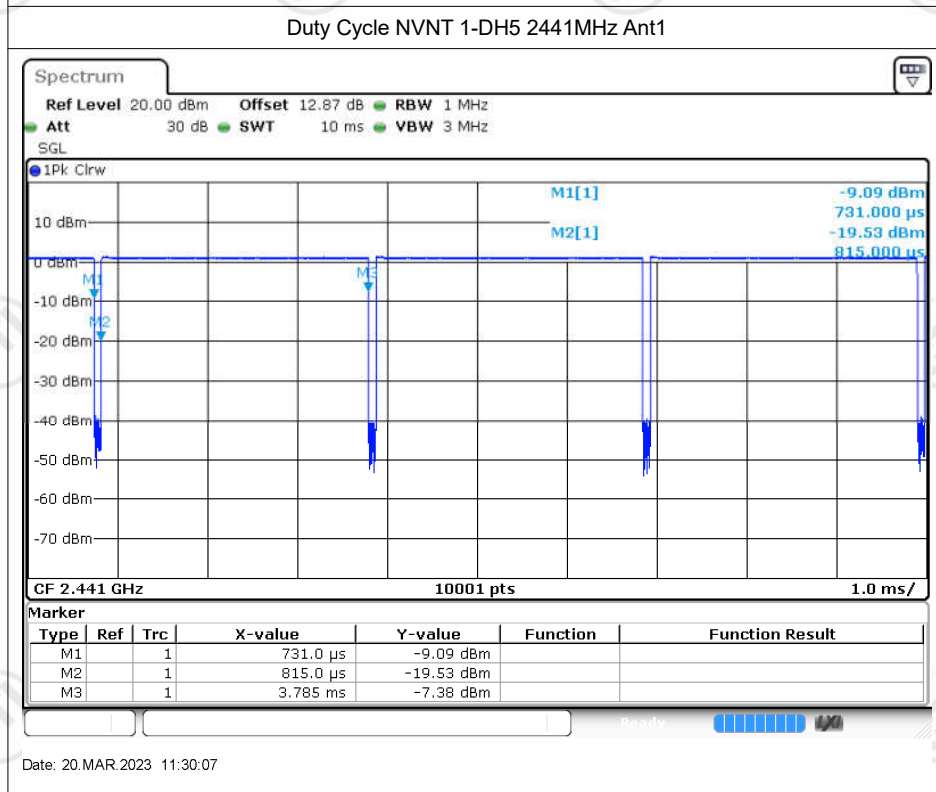
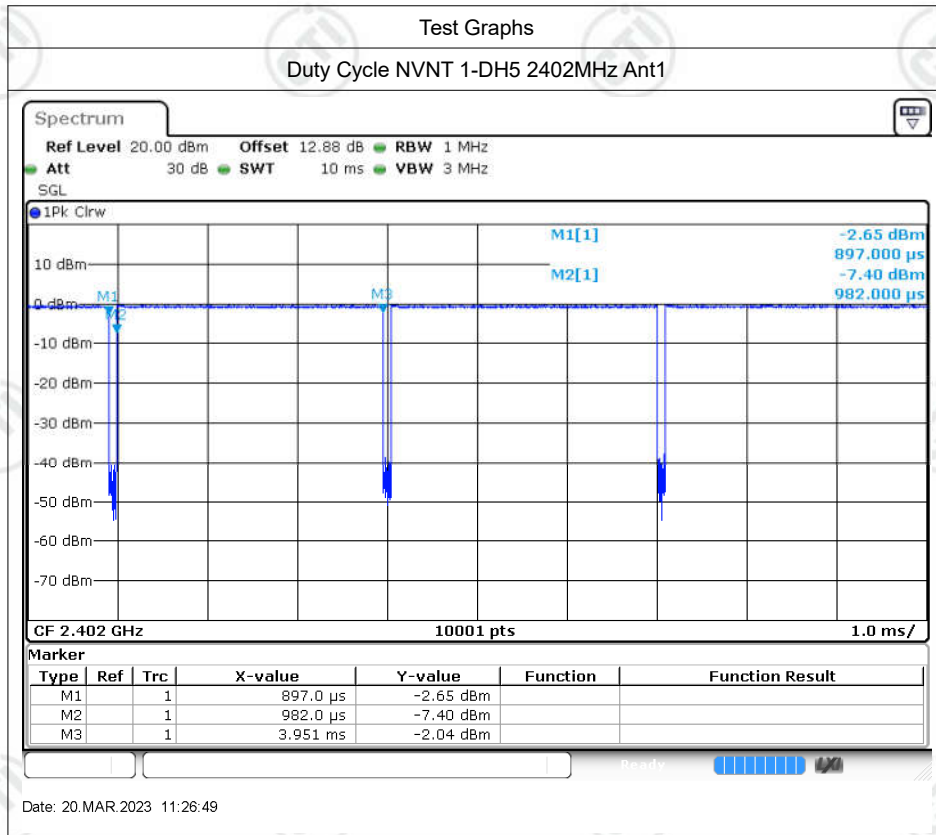
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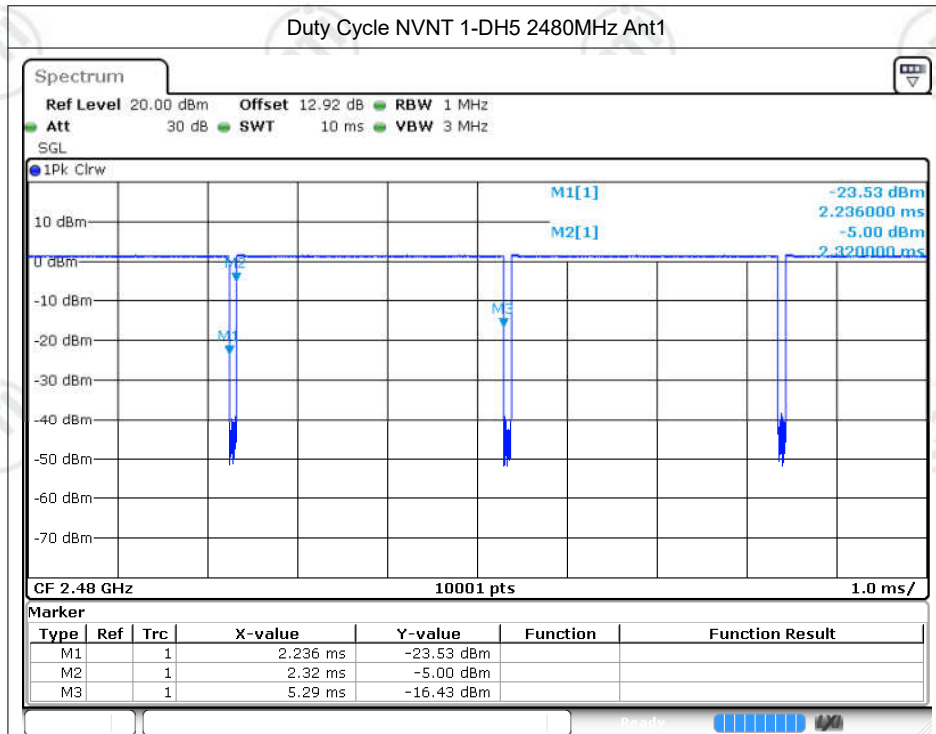
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH5	2402	Ant1	97.22	0.12	0.34
NVNT	1-DH5	2441	Ant1	97.25	0.12	0.34
NVNT	1-DH5	2480	Ant1	97.25	0.12	0.34
NVNT	2-DH5	2402	Ant1	97.26	0.12	0.34
NVNT	2-DH5	2441	Ant1	97.26	0.12	0.34
NVNT	2-DH5	2480	Ant1	97.26	0.12	0.34
NVNT	3-DH5	2402	Ant1	97.22	0.12	0.34
NVNT	3-DH5	2441	Ant1	97.26	0.12	0.33
NVNT	3-DH5	2480	Ant1	97.26	0.12	0.33

Ear R:

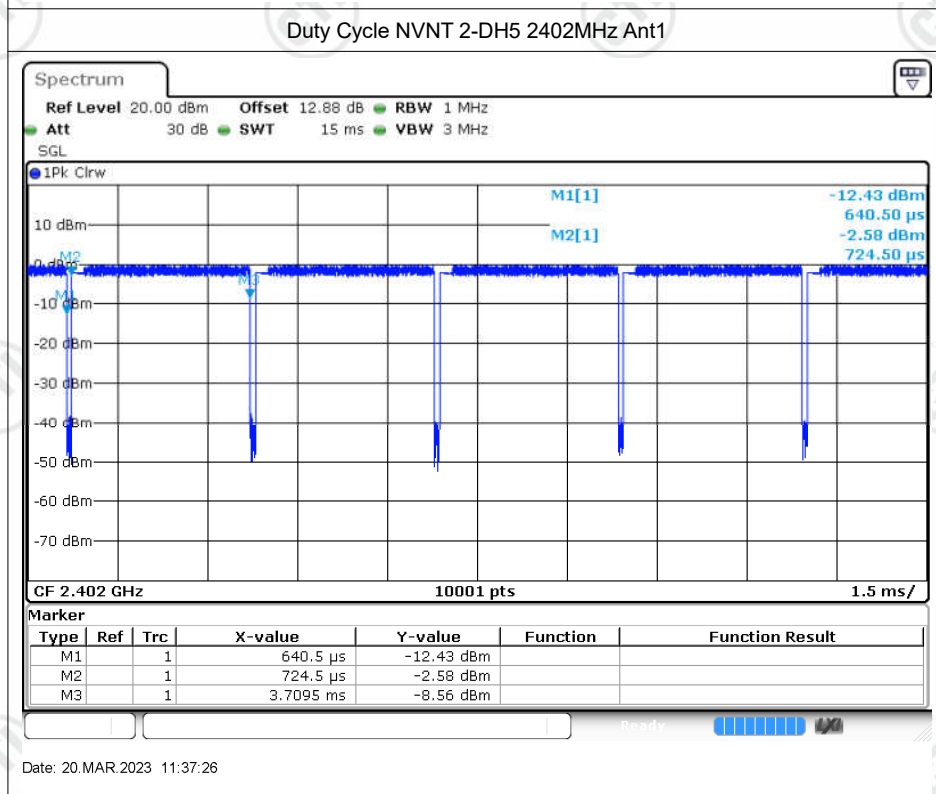
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH5	2402	Ant1	97.22	0.12	0.34
NVNT	1-DH5	2441	Ant1	97.25	0.12	0.34
NVNT	1-DH5	2480	Ant1	97.22	0.12	0.34
NVNT	2-DH5	2402	Ant1	97.22	0.12	0.34
NVNT	2-DH5	2441	Ant1	97.26	0.12	0.33
NVNT	2-DH5	2480	Ant1	97.26	0.12	0.33
NVNT	3-DH5	2402	Ant1	97.27	0.12	0.33
NVNT	3-DH5	2441	Ant1	97.22	0.12	0.34
NVNT	3-DH5	2480	Ant1	97.26	0.12	0.33

Ear L:

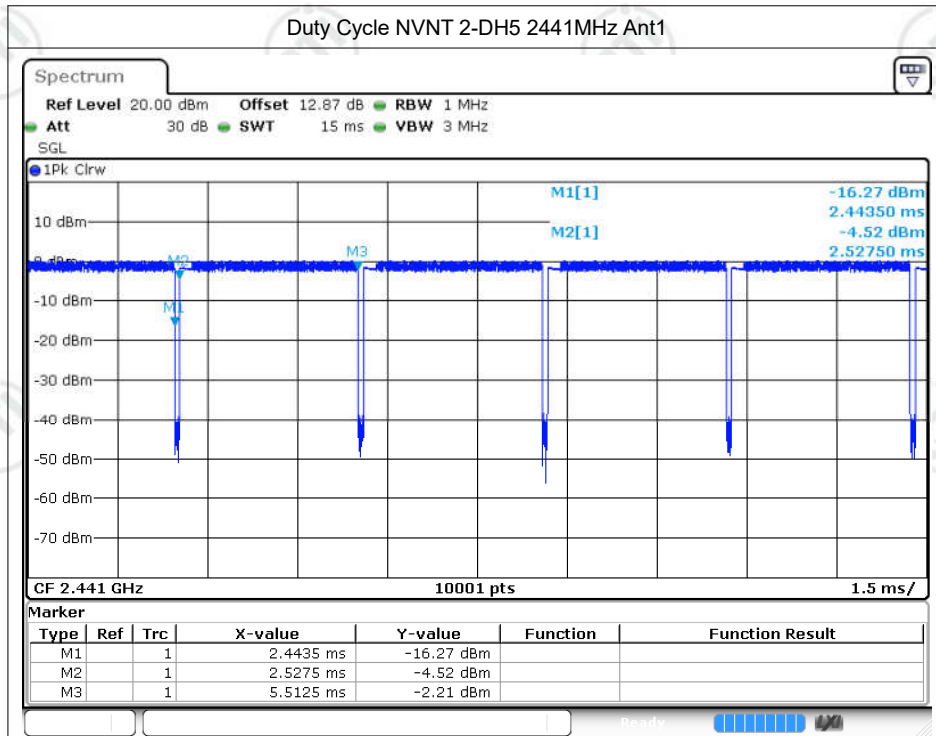




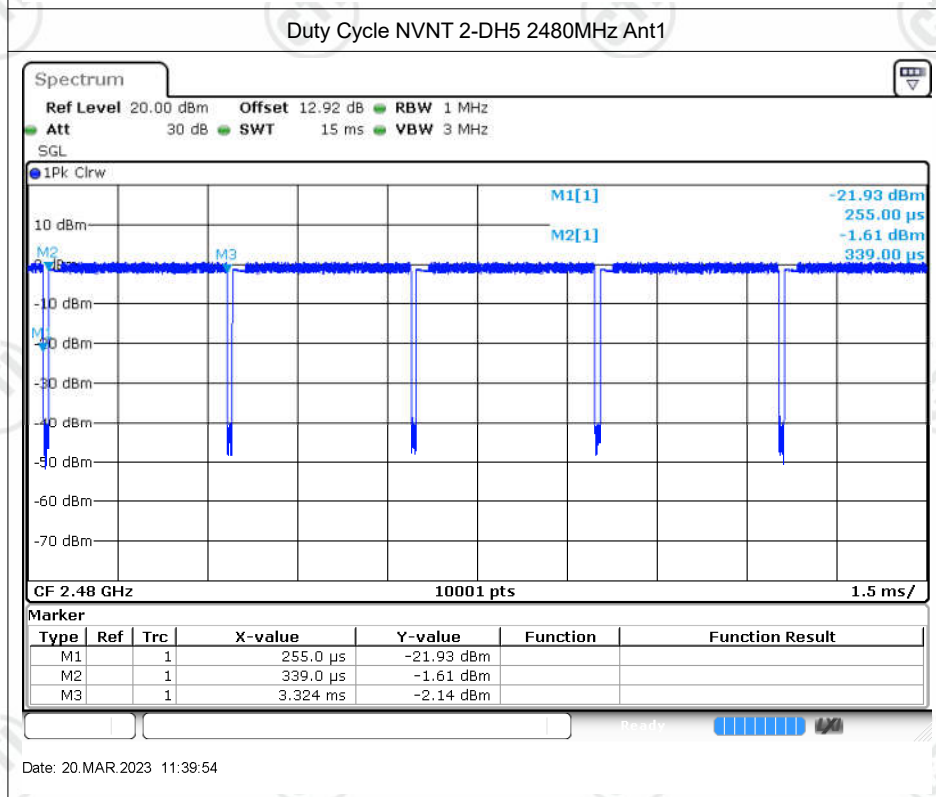
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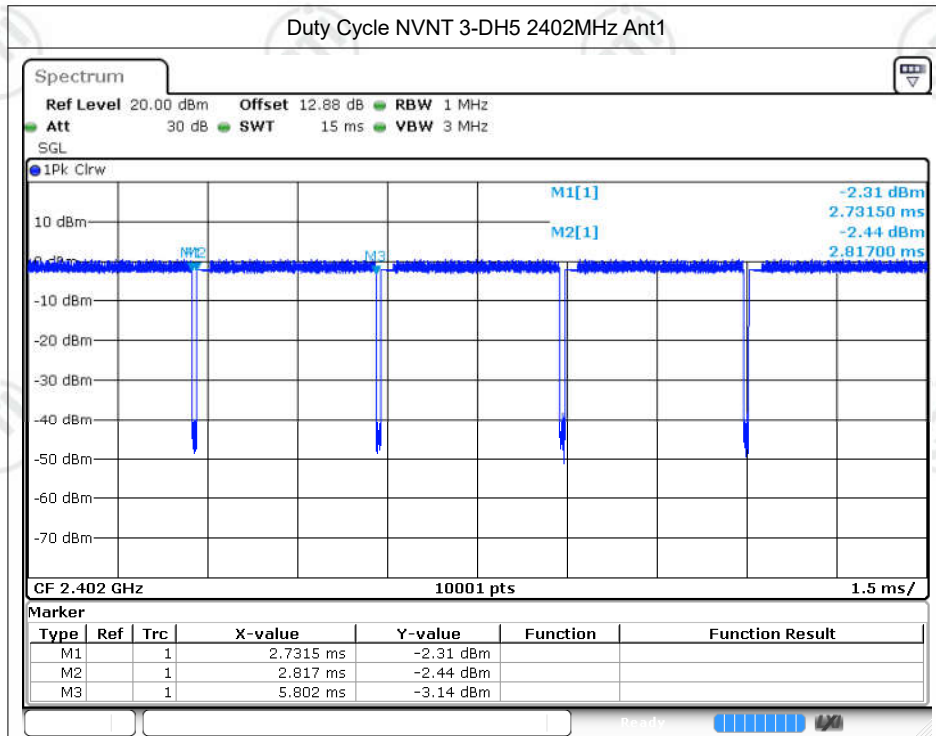
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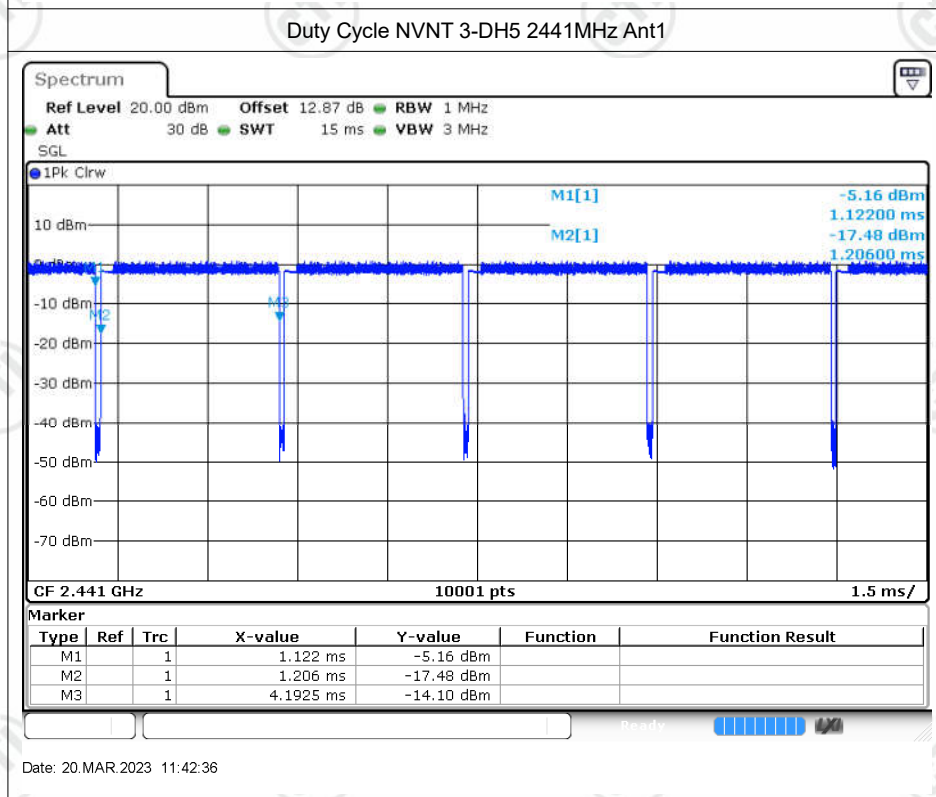
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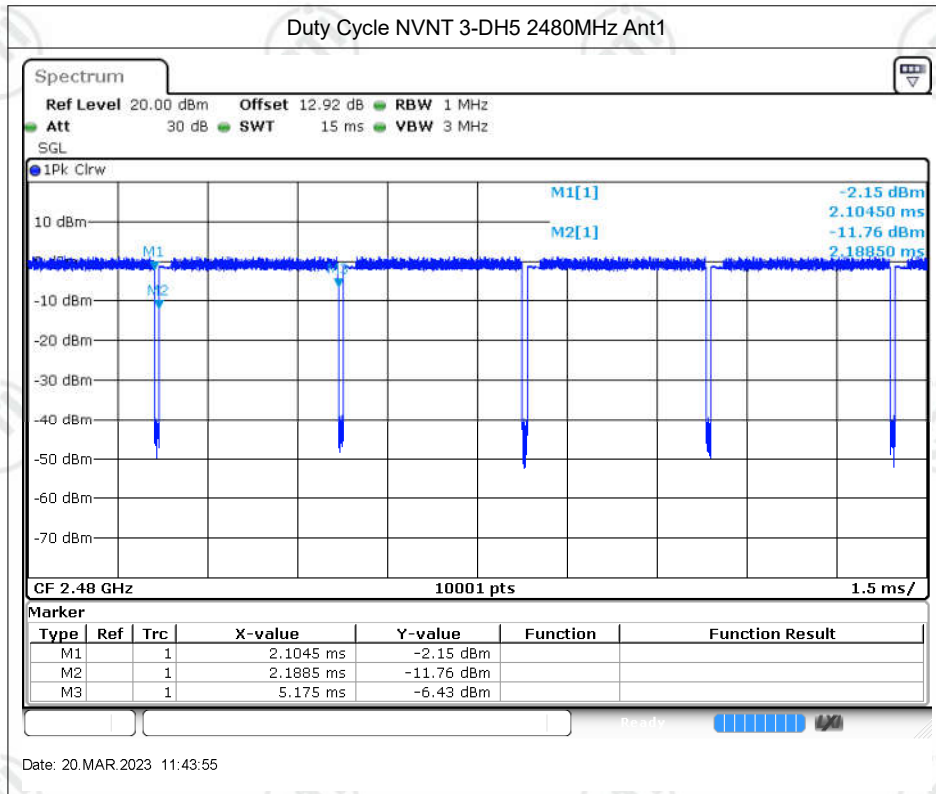
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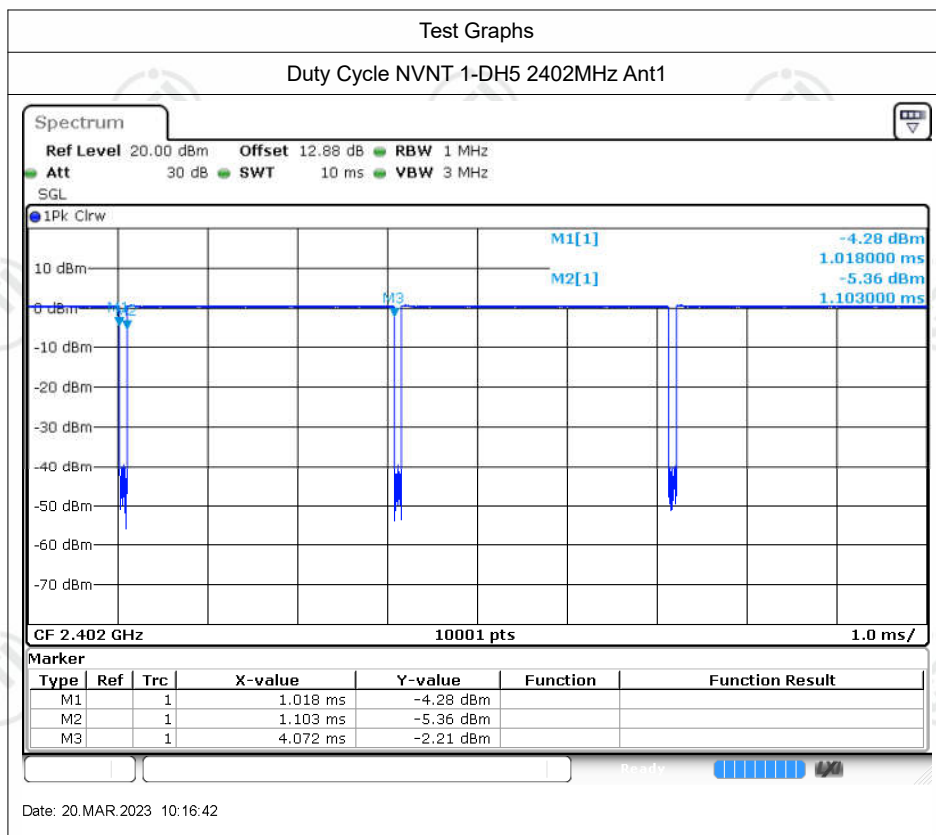
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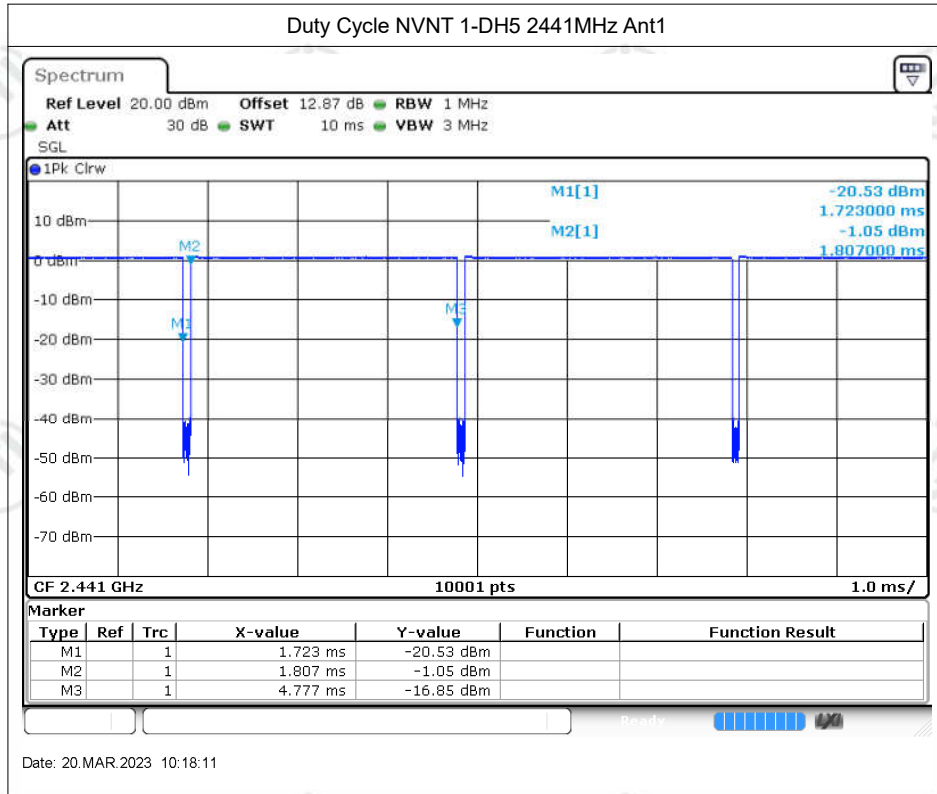


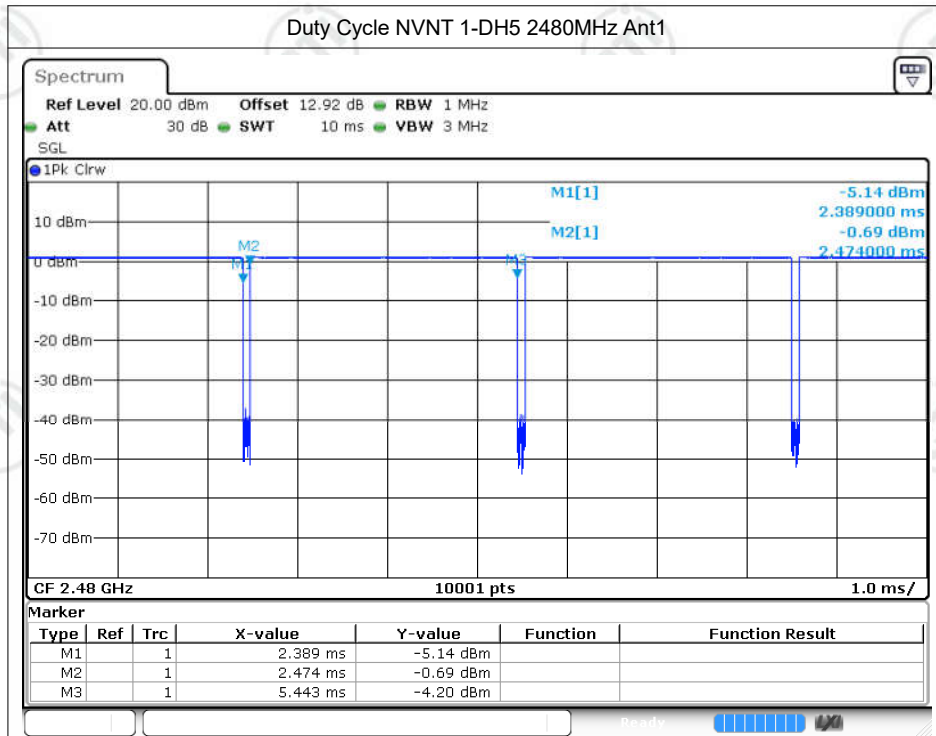
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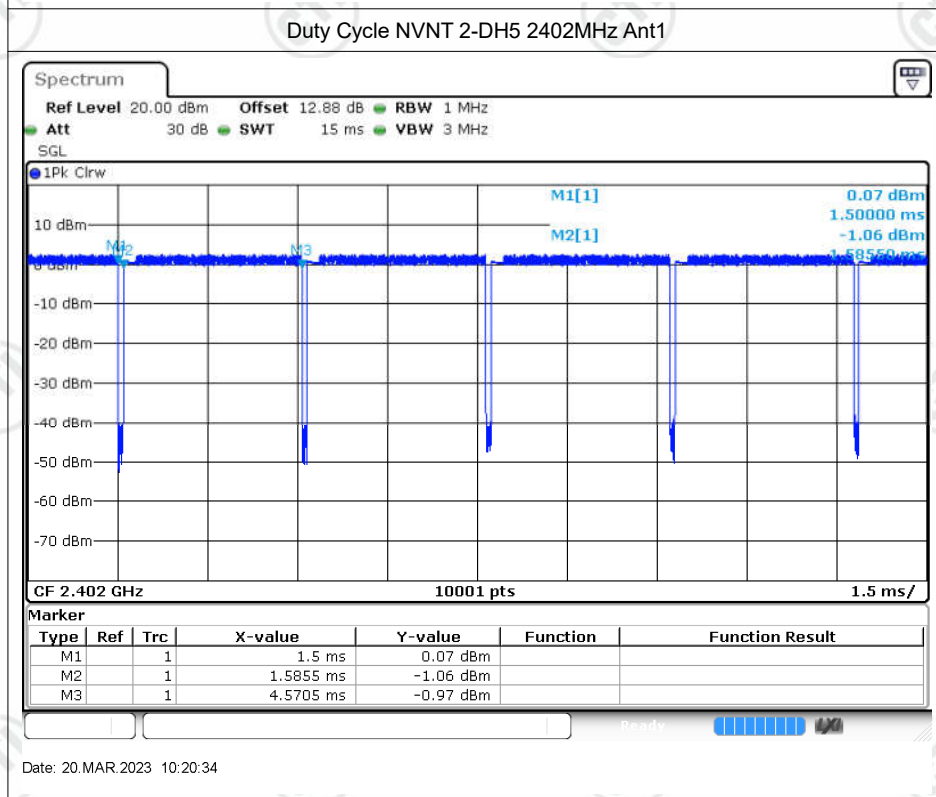
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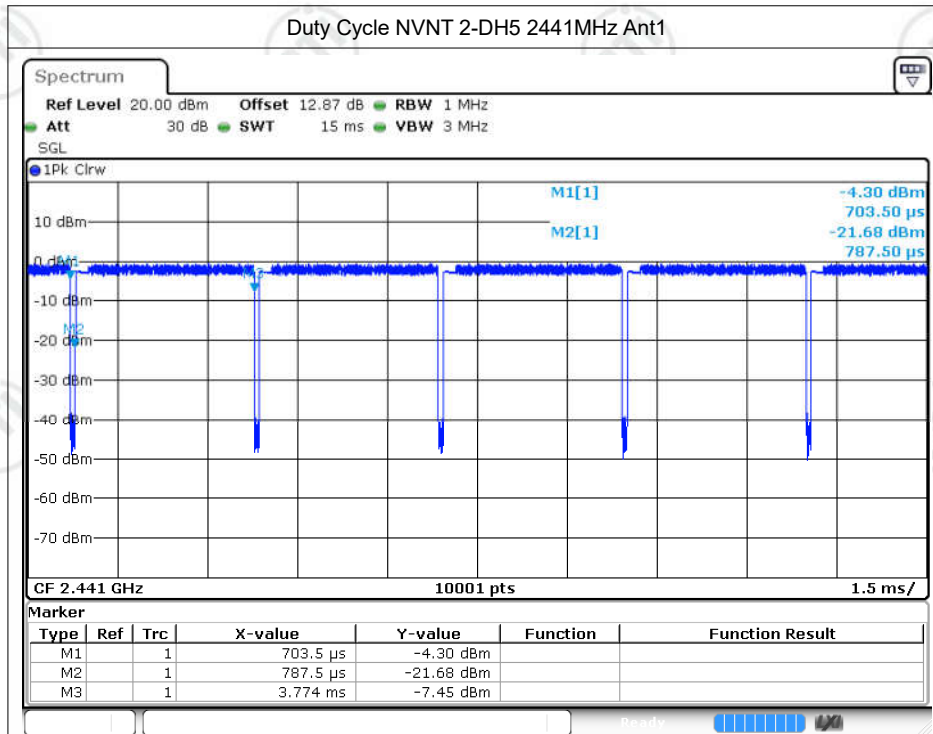




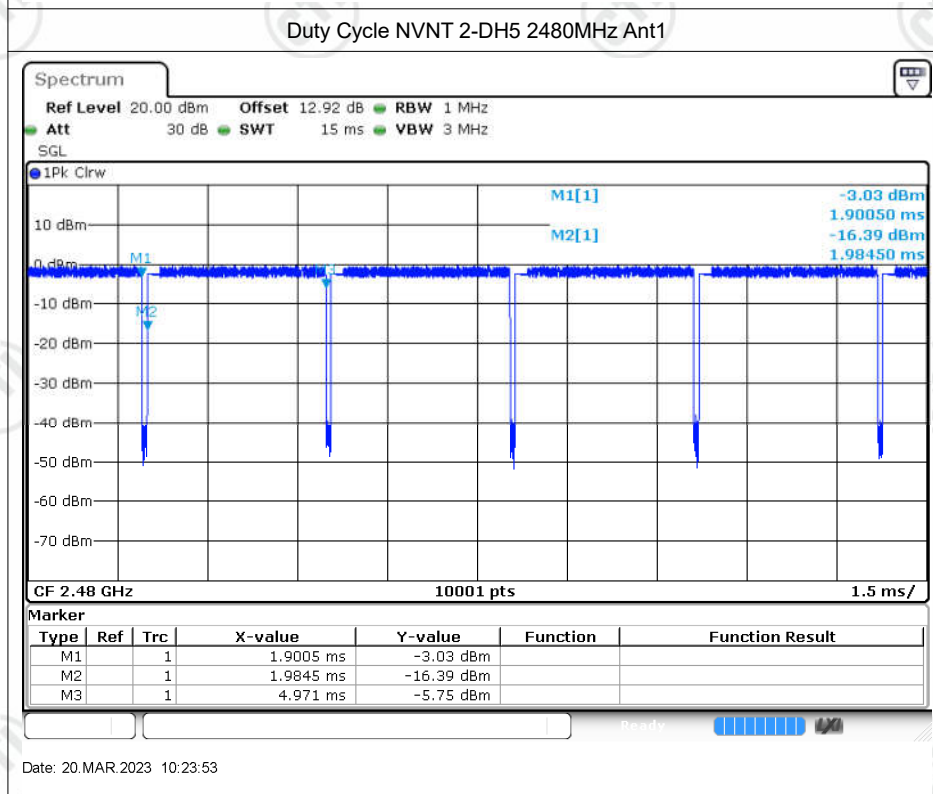
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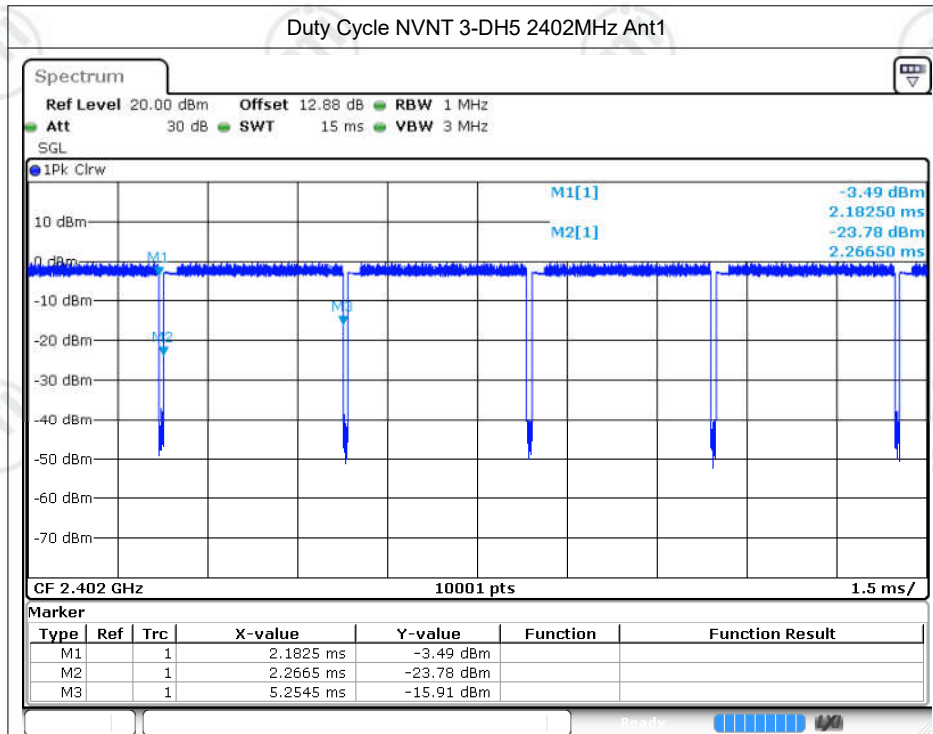
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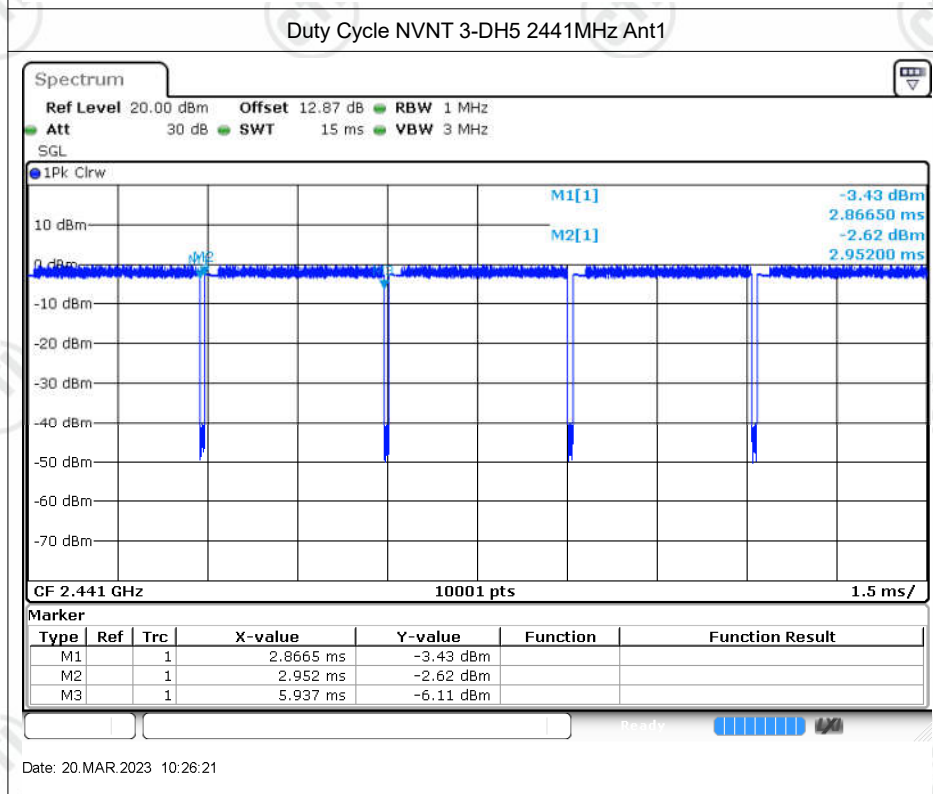
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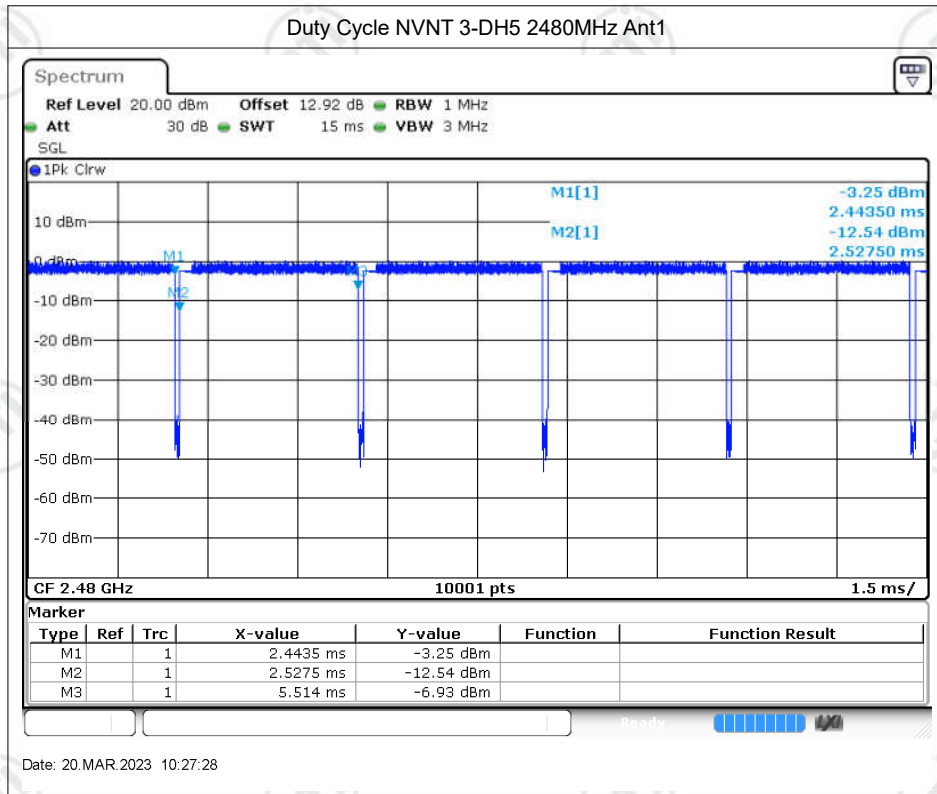
Date: 20.MAR.2023 10:23:53



Date: 20.MAR.2023 10:25:08



Date: 20.MAR.2023 10:28:21



Maximum Peak Conducted Output Power

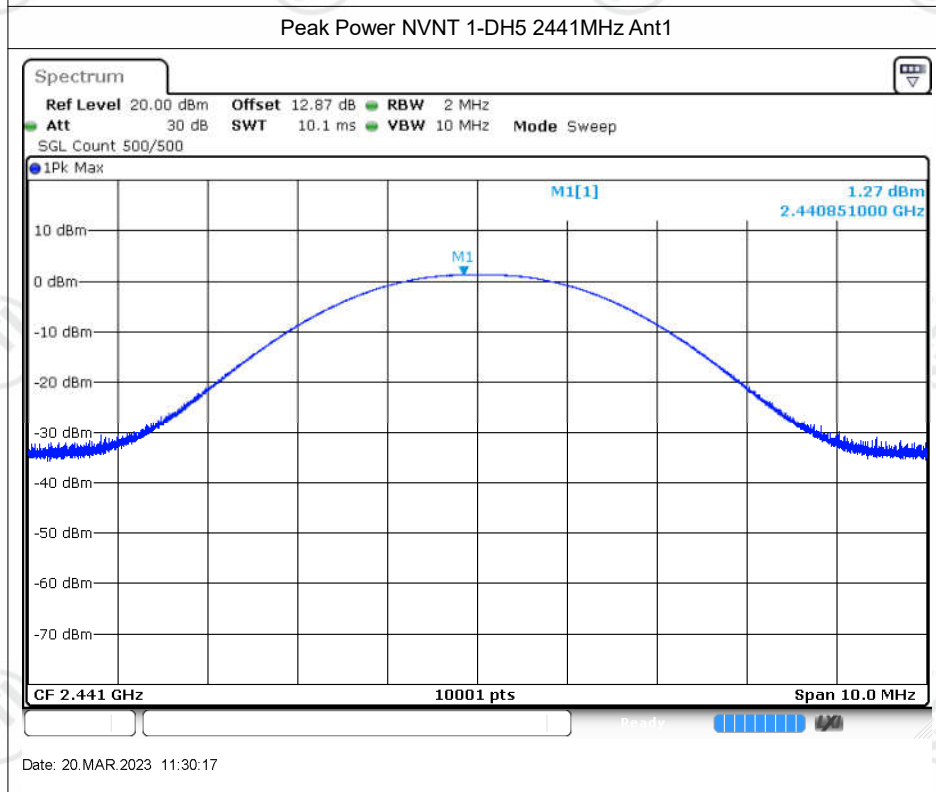
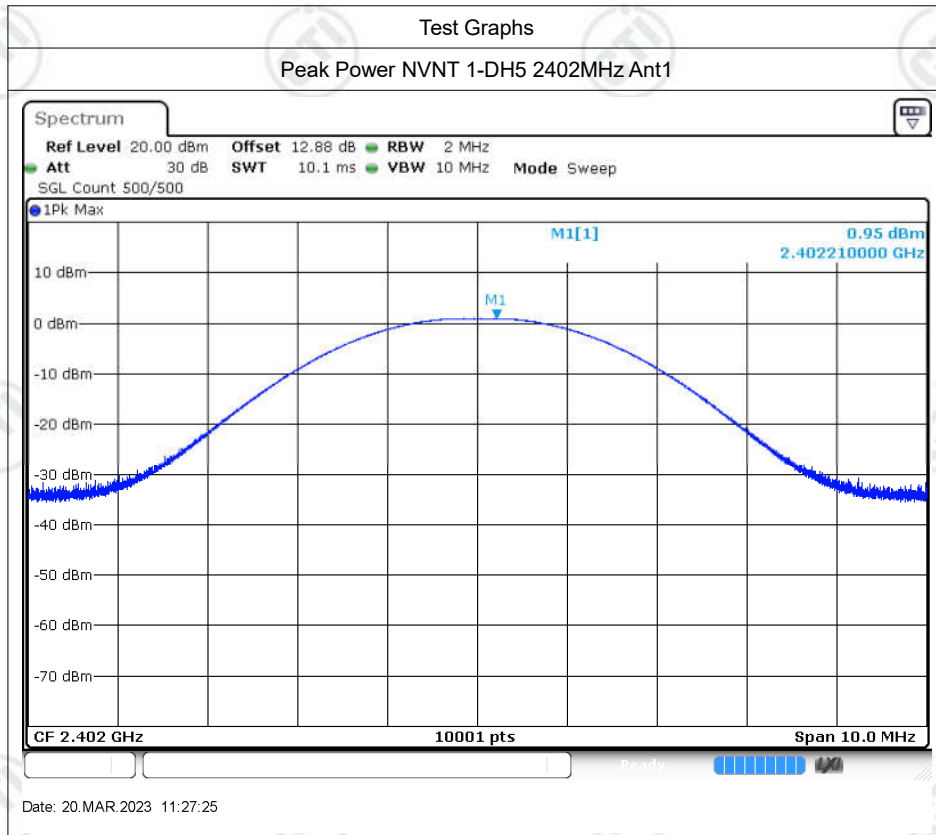
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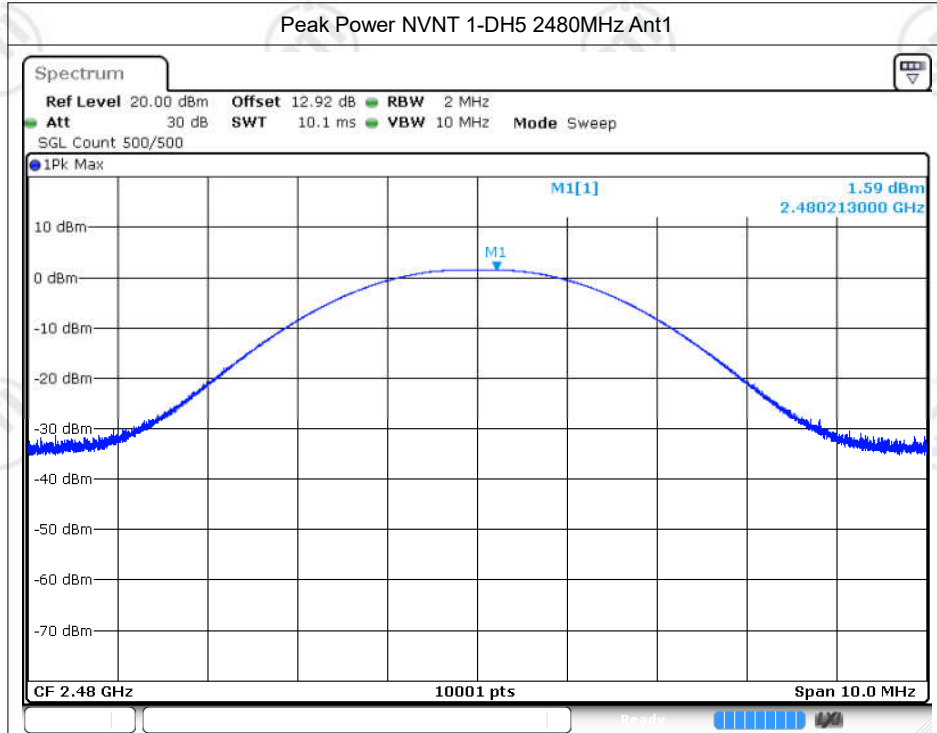
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	0.95	21	Pass
NVNT	1-DH5	2441	Ant1	1.27	21	Pass
NVNT	1-DH5	2480	Ant1	1.59	21	Pass
NVNT	2-DH5	2402	Ant1	0.47	21	Pass
NVNT	2-DH5	2441	Ant1	0.83	21	Pass
NVNT	2-DH5	2480	Ant1	1.14	21	Pass
NVNT	3-DH5	2402	Ant1	1.04	21	Pass
NVNT	3-DH5	2441	Ant1	1.36	21	Pass
NVNT	3-DH5	2480	Ant1	1.7	21	Pass

Ear R:

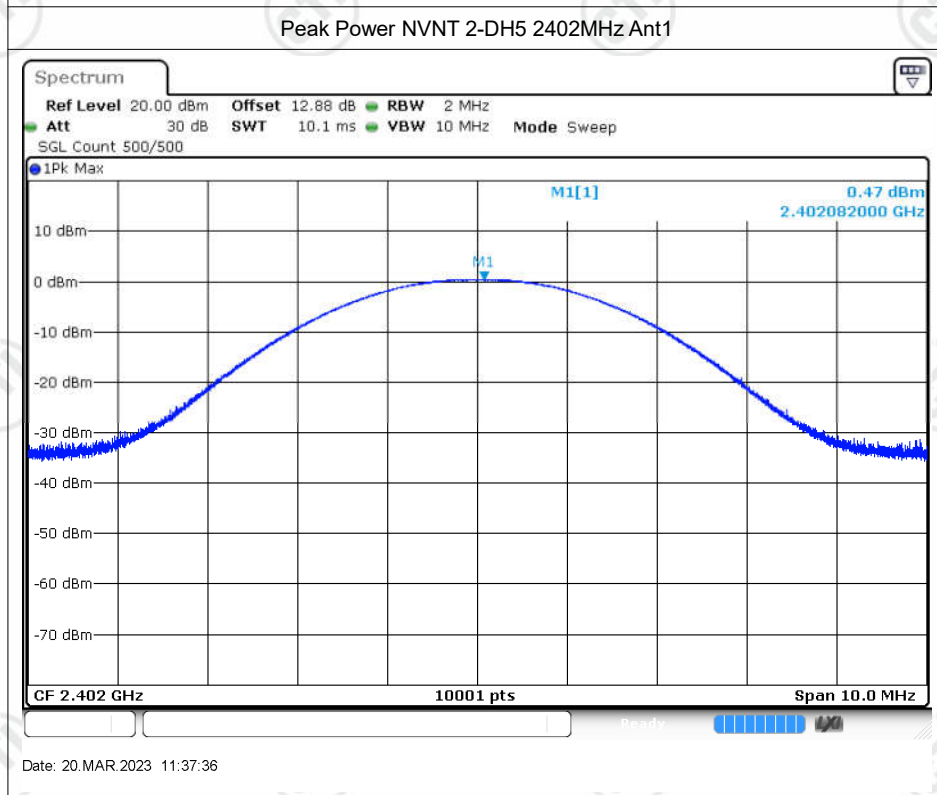
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NVNT	1-DH5	2402	Ant1	0.72	21	Pass
NVNT	1-DH5	2441	Ant1	1.01	21	Pass
NVNT	1-DH5	2480	Ant1	1.18	21	Pass
NVNT	2-DH5	2402	Ant1	-0.37	21	Pass
NVNT	2-DH5	2441	Ant1	-0.08	21	Pass
NVNT	2-DH5	2480	Ant1	0.13	21	Pass
NVNT	3-DH5	2402	Ant1	0.18	21	Pass
NVNT	3-DH5	2441	Ant1	0.48	21	Pass
NVNT	3-DH5	2480	Ant1	0.68	21	Pass

Ear L:

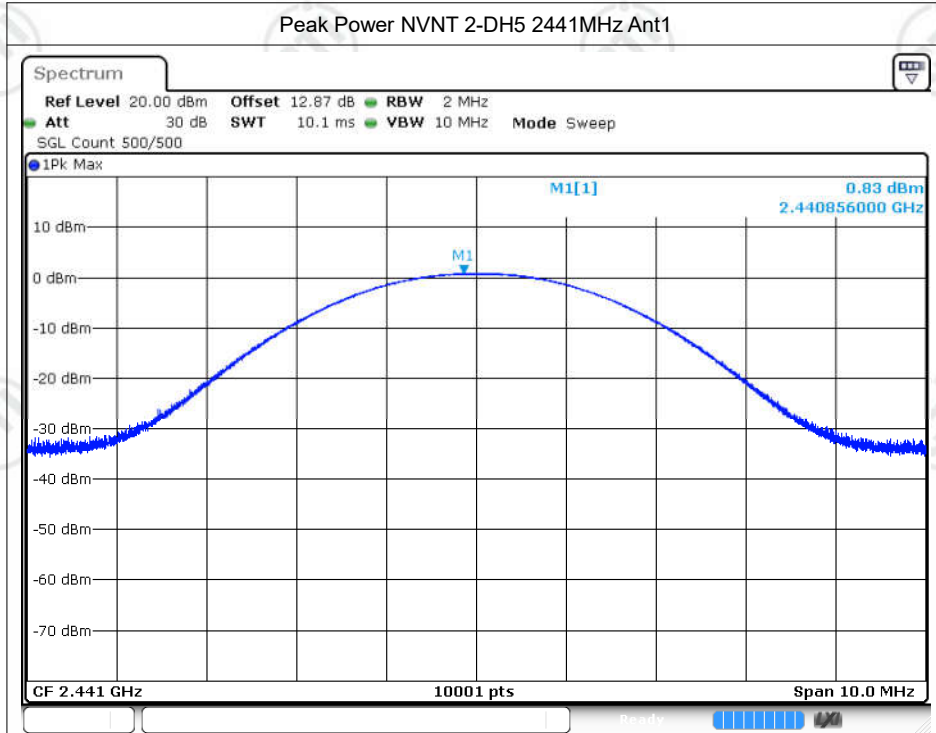




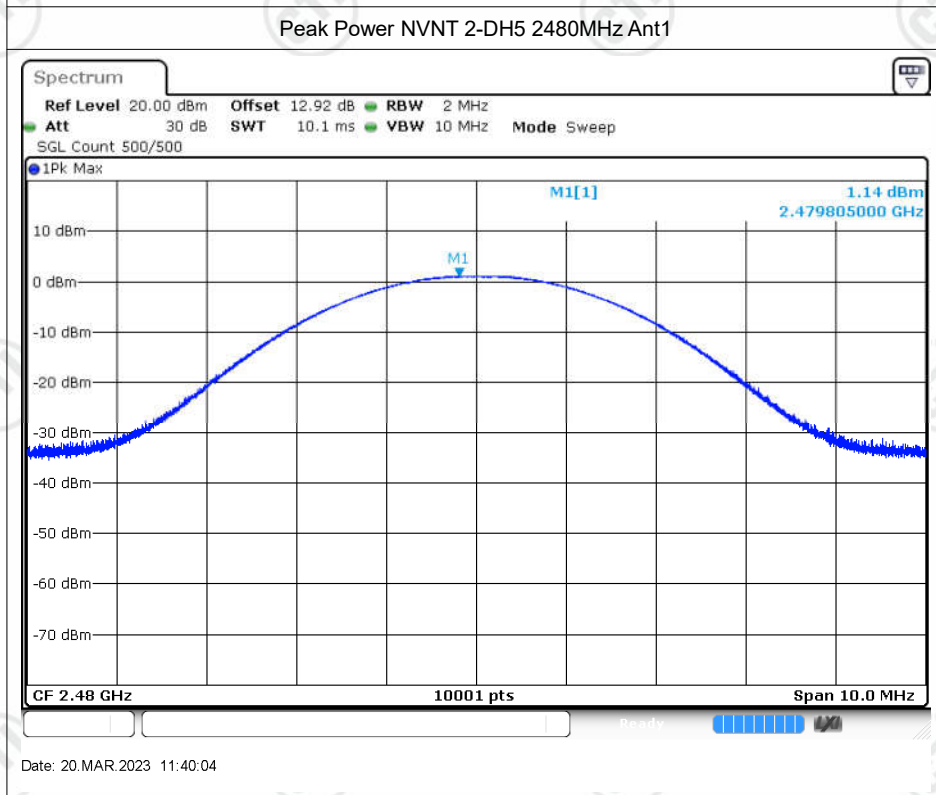
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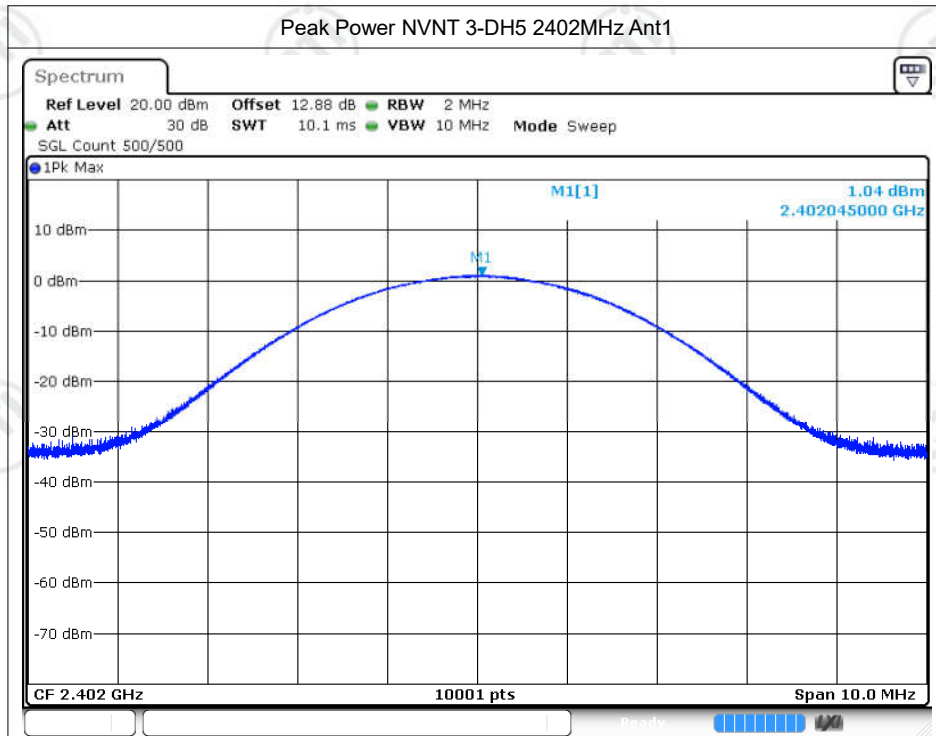
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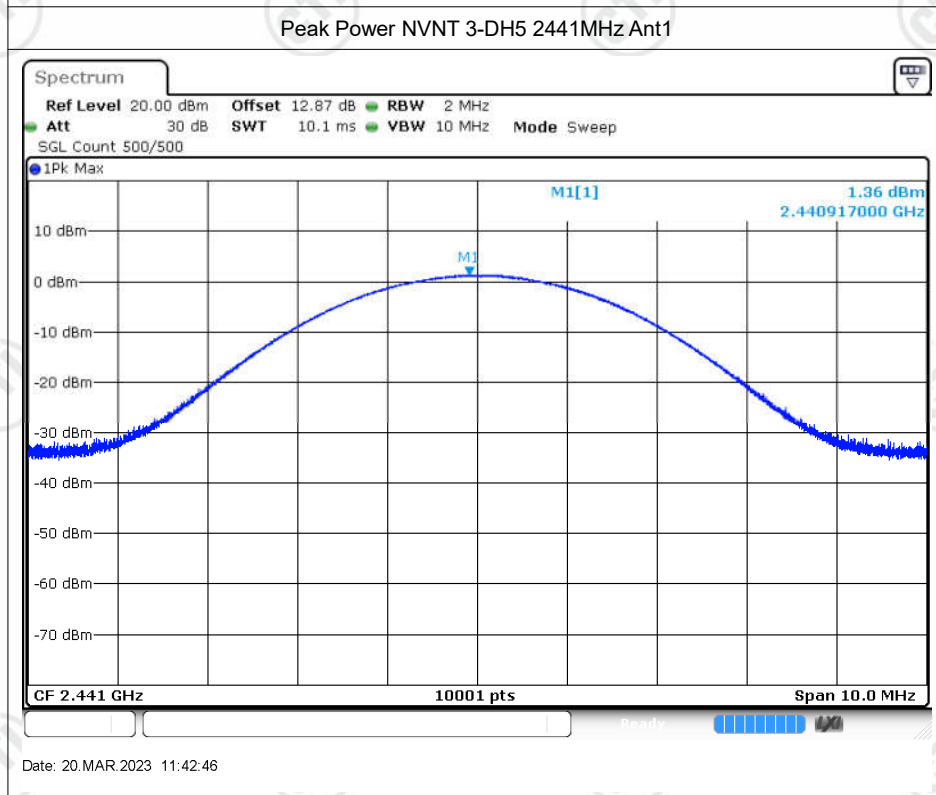
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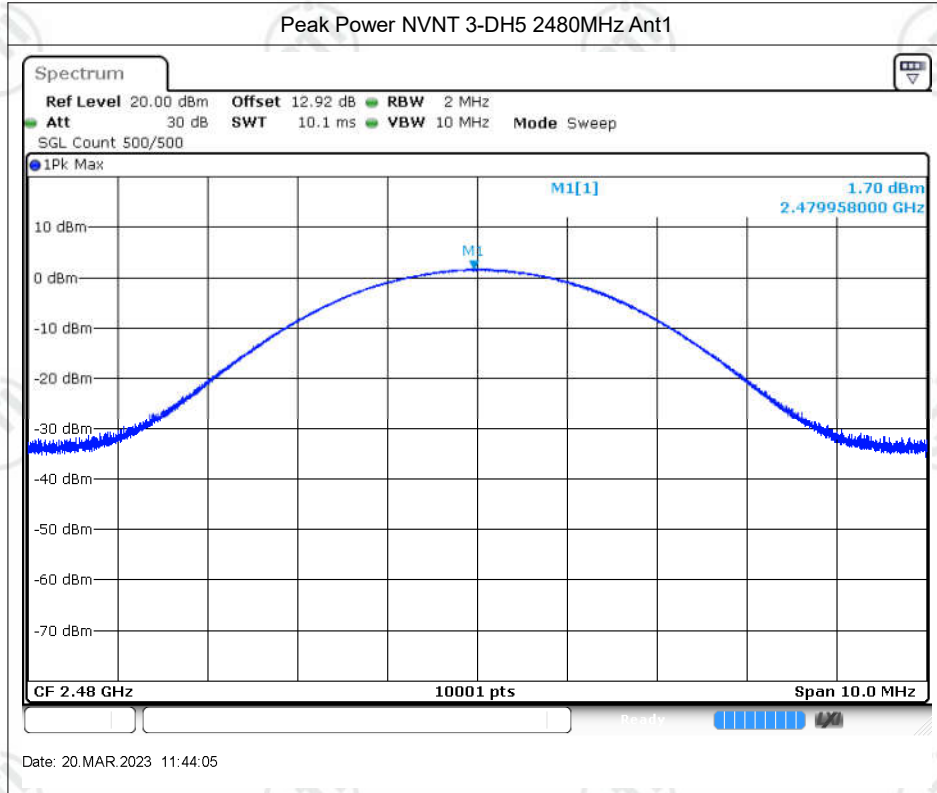
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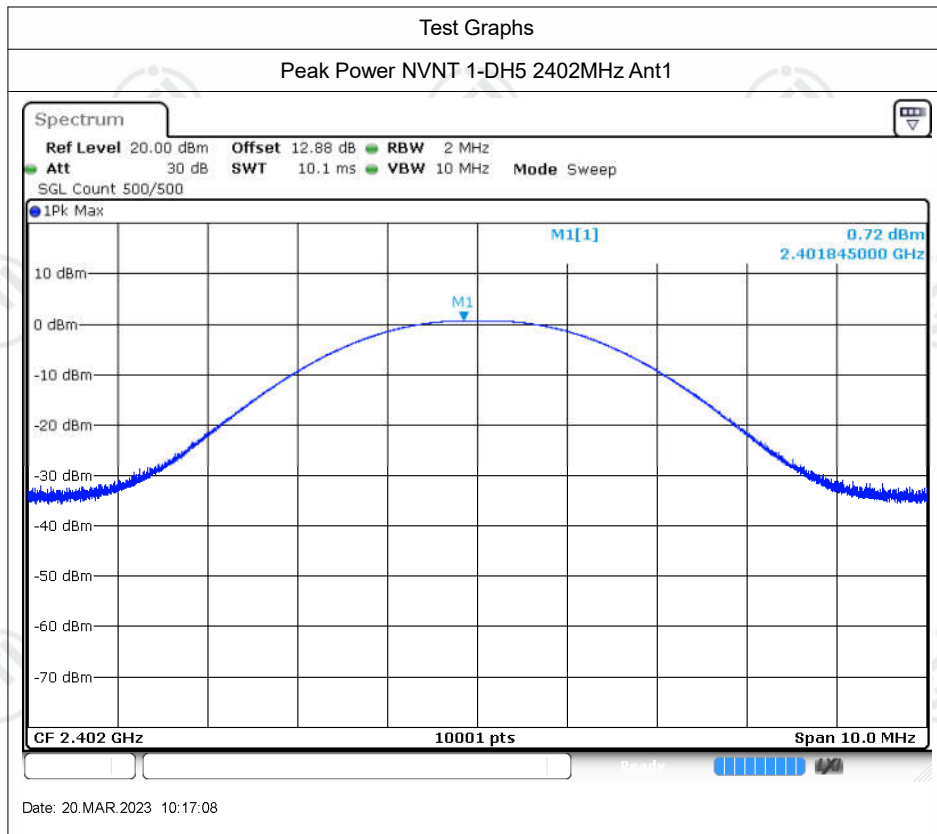
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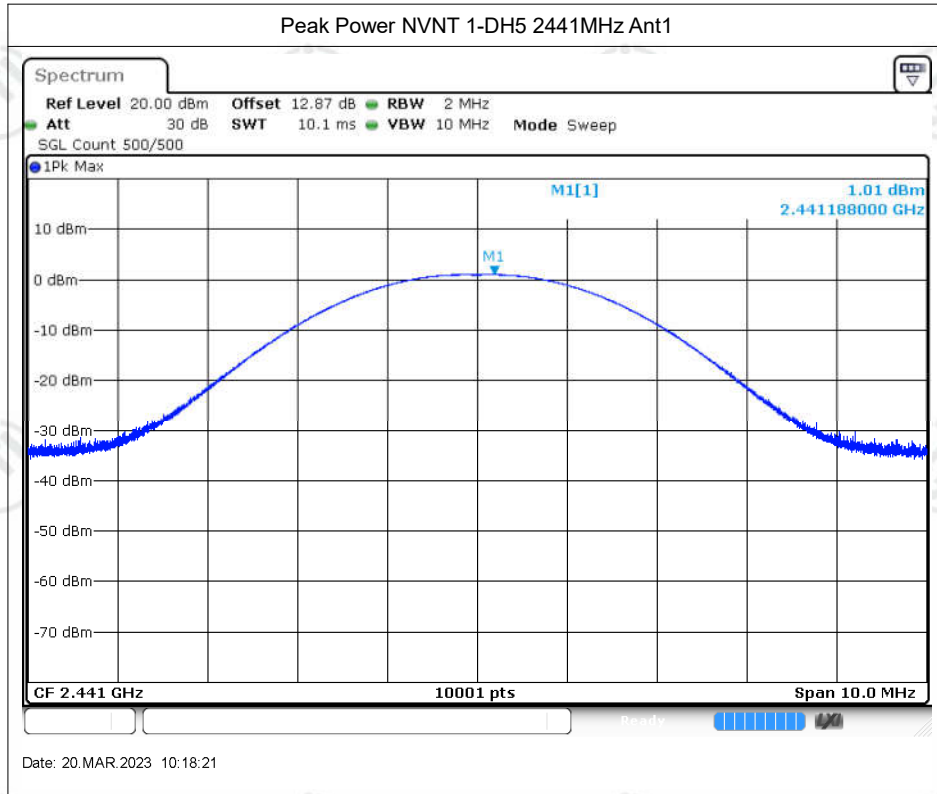


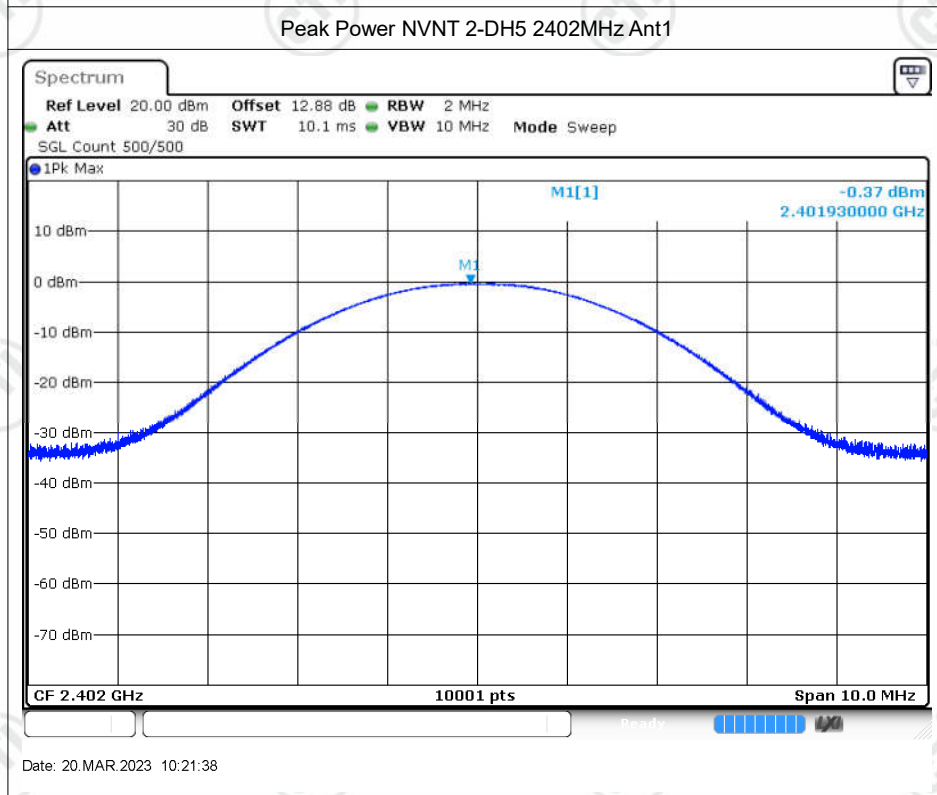
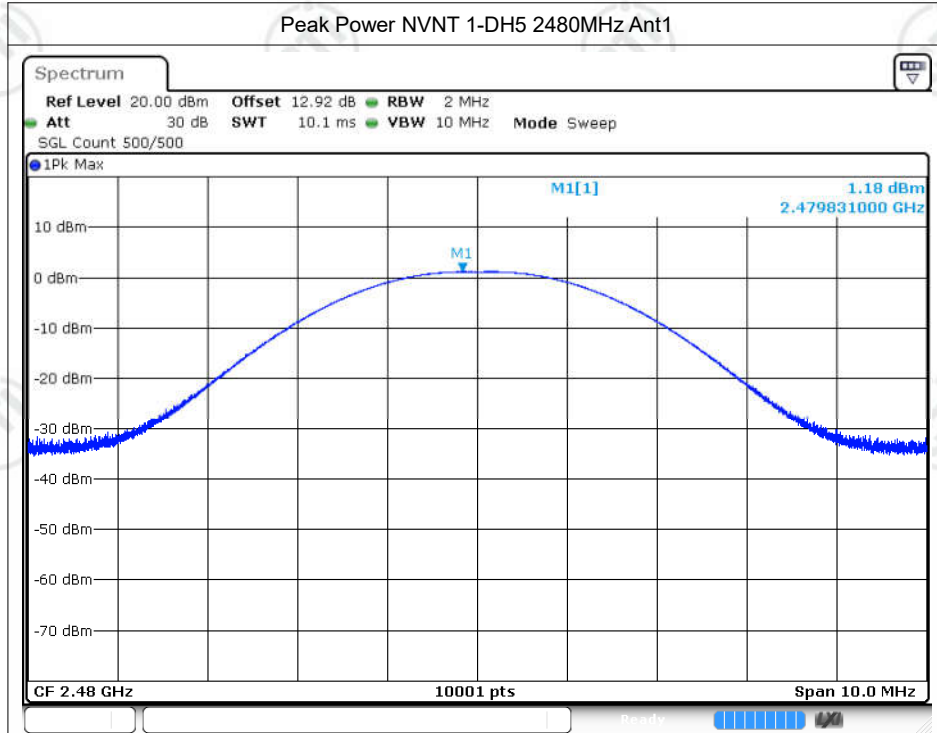
Date: 20.MAR.2023 11:42:46

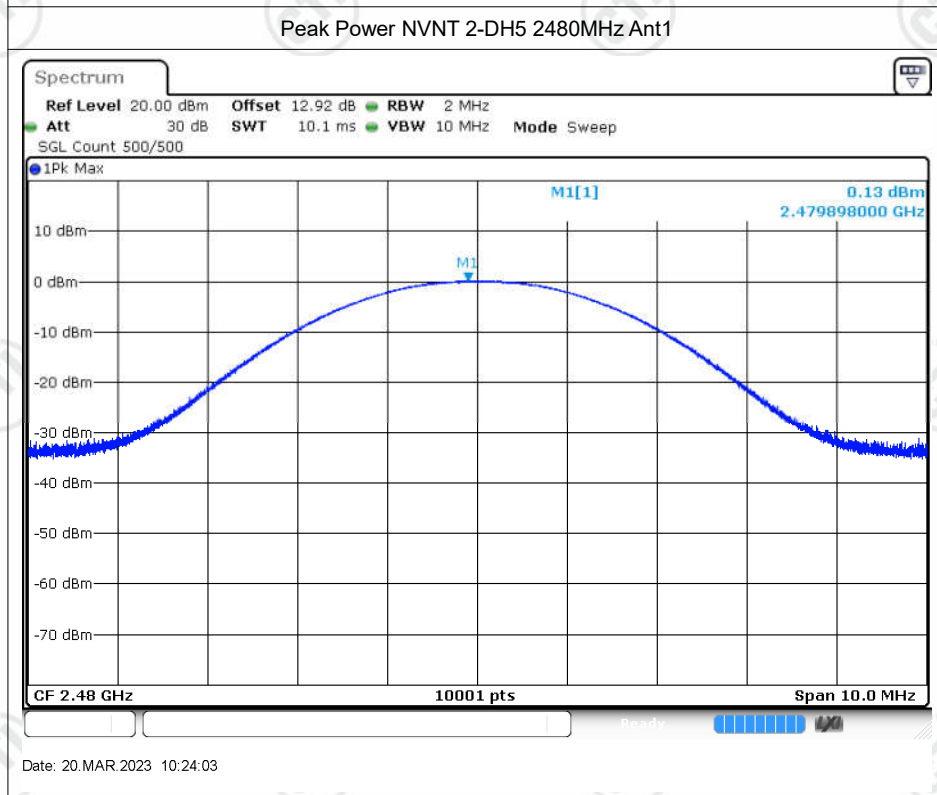
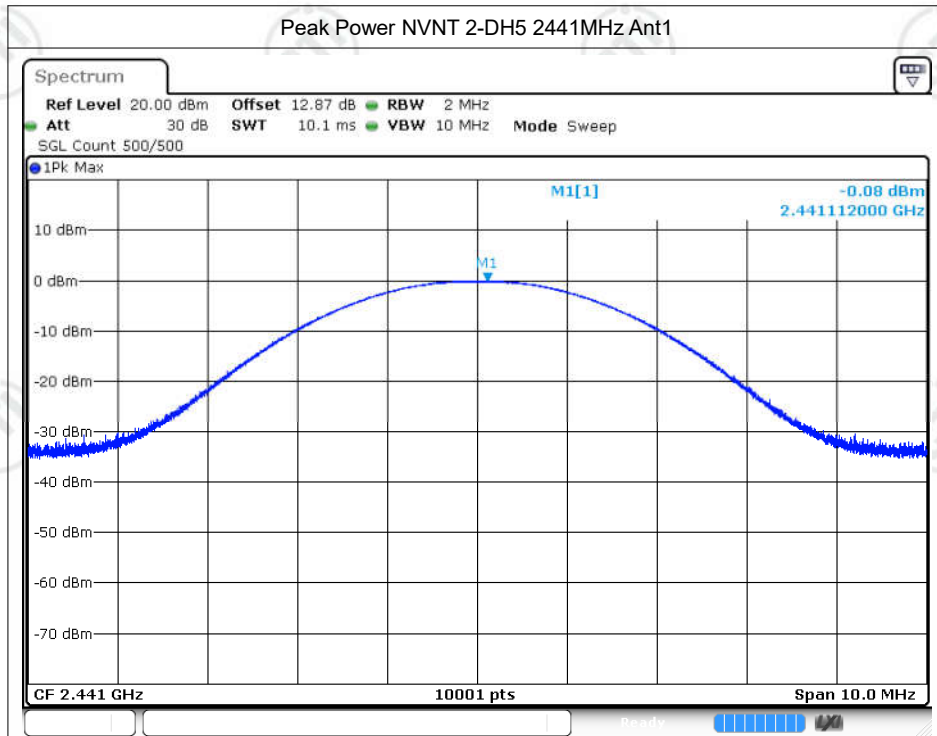


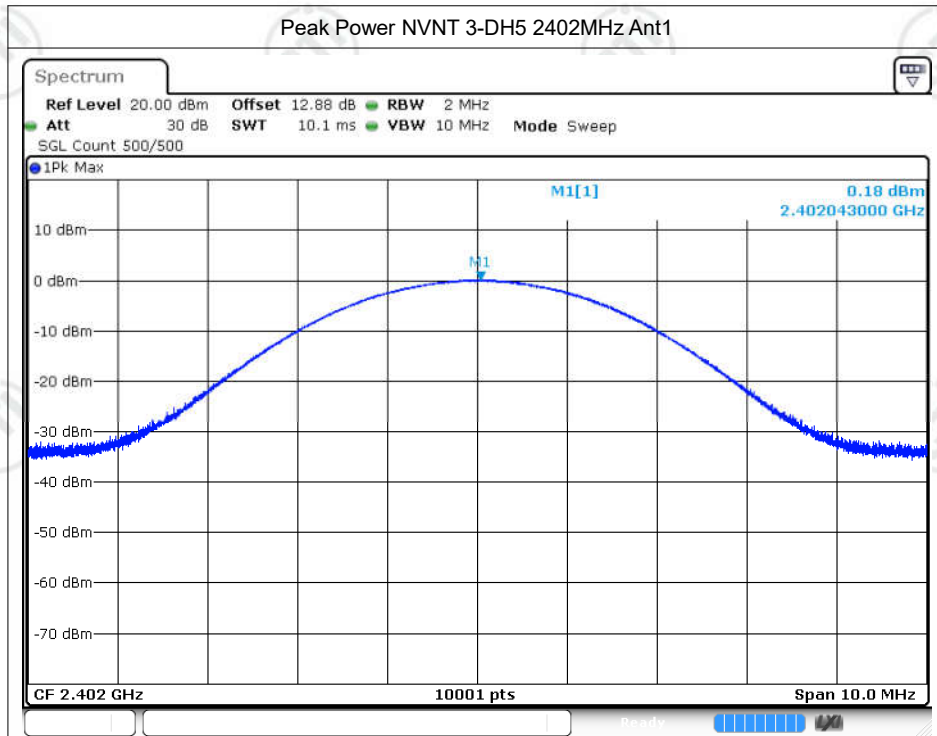
Ear R:



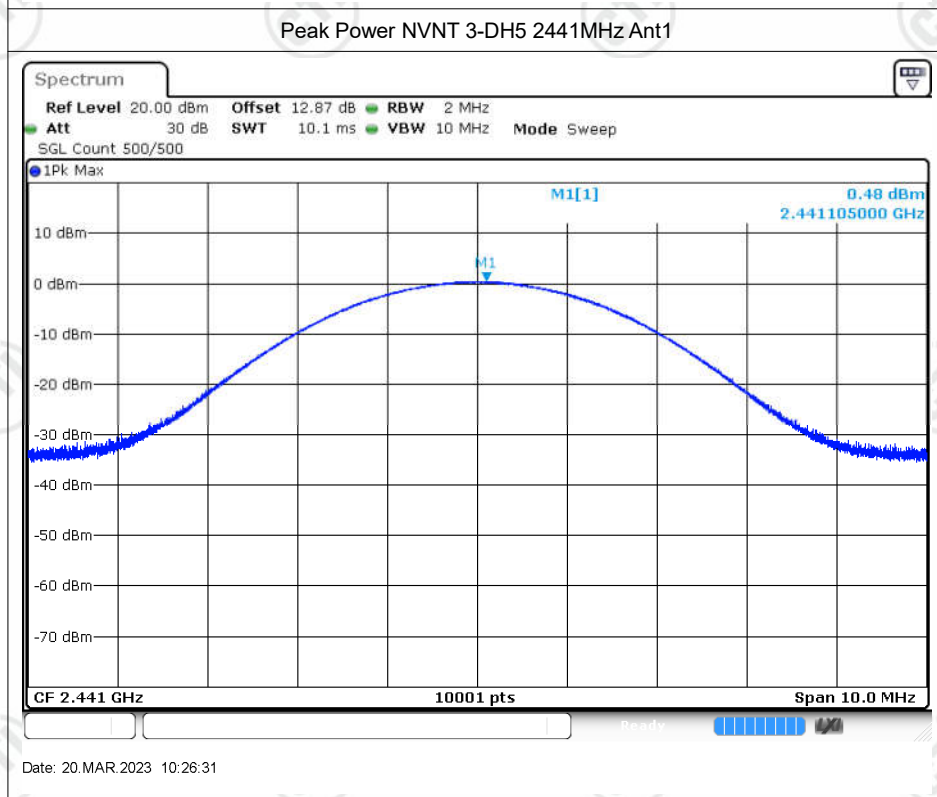




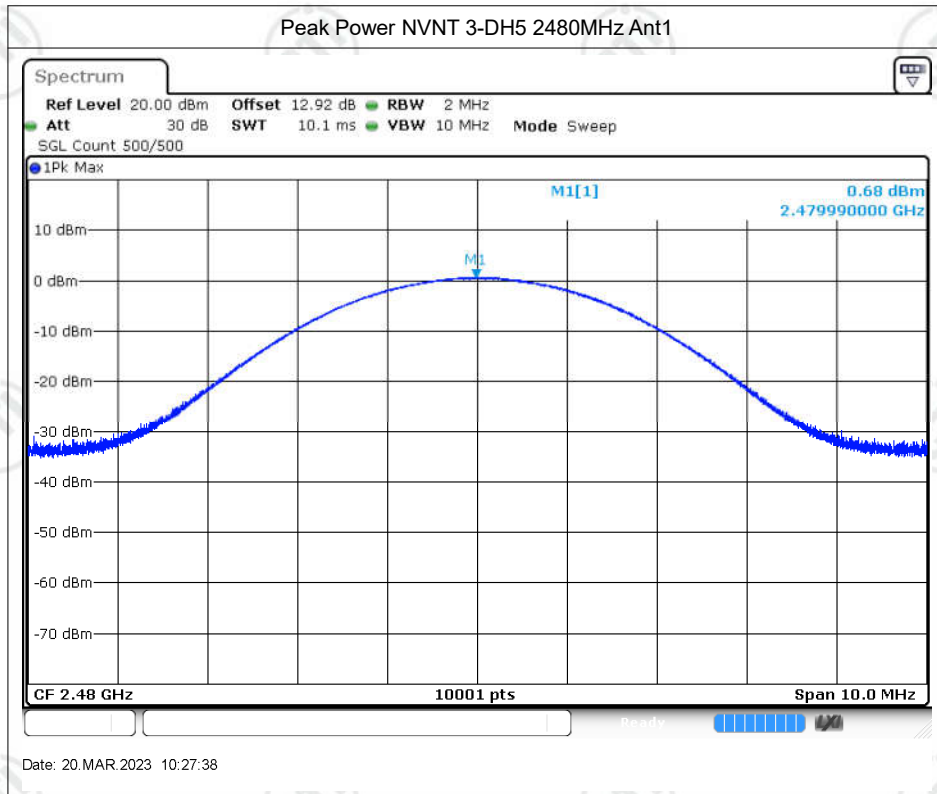




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-20dB Bandwidth

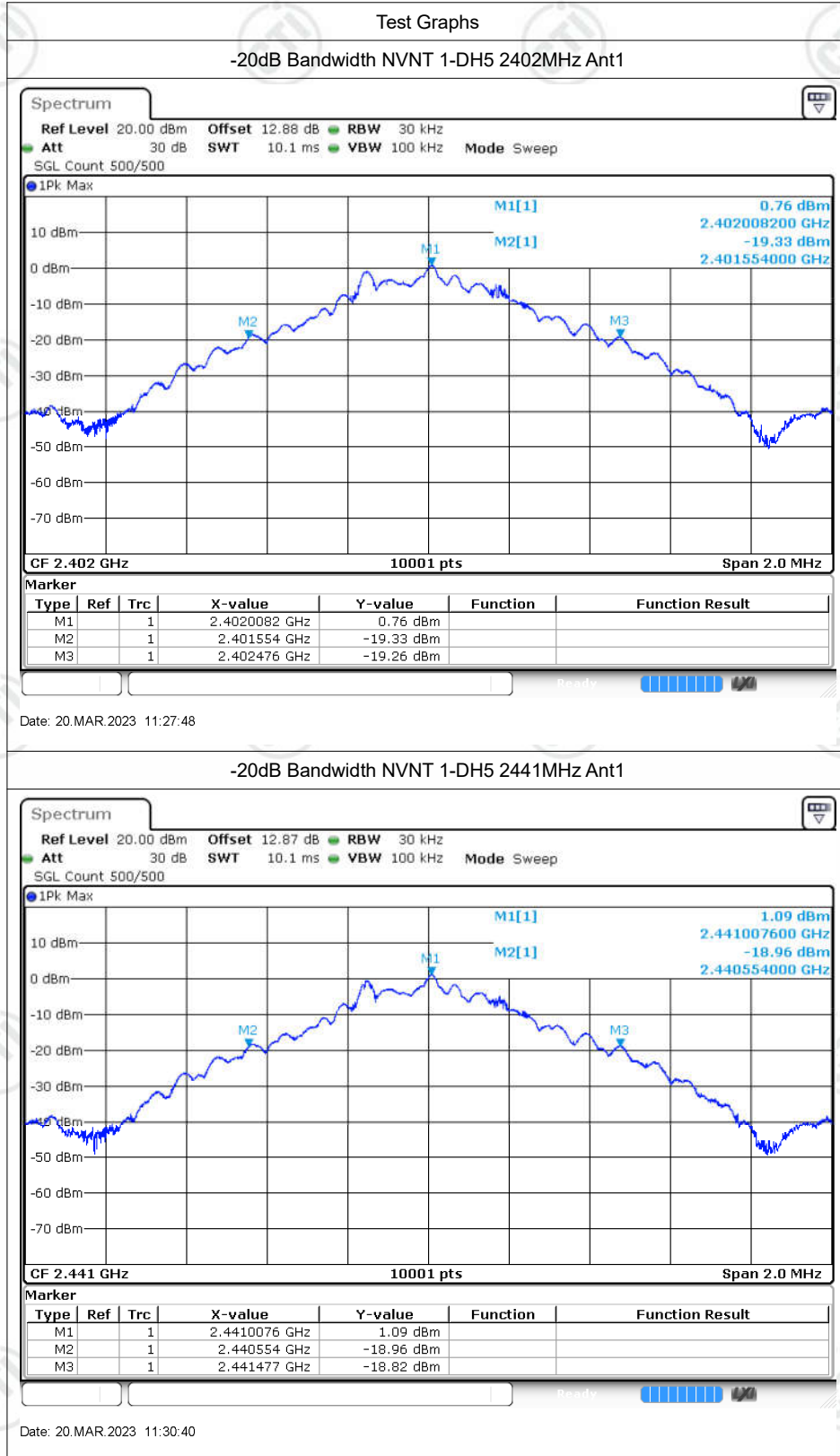
Ear L:

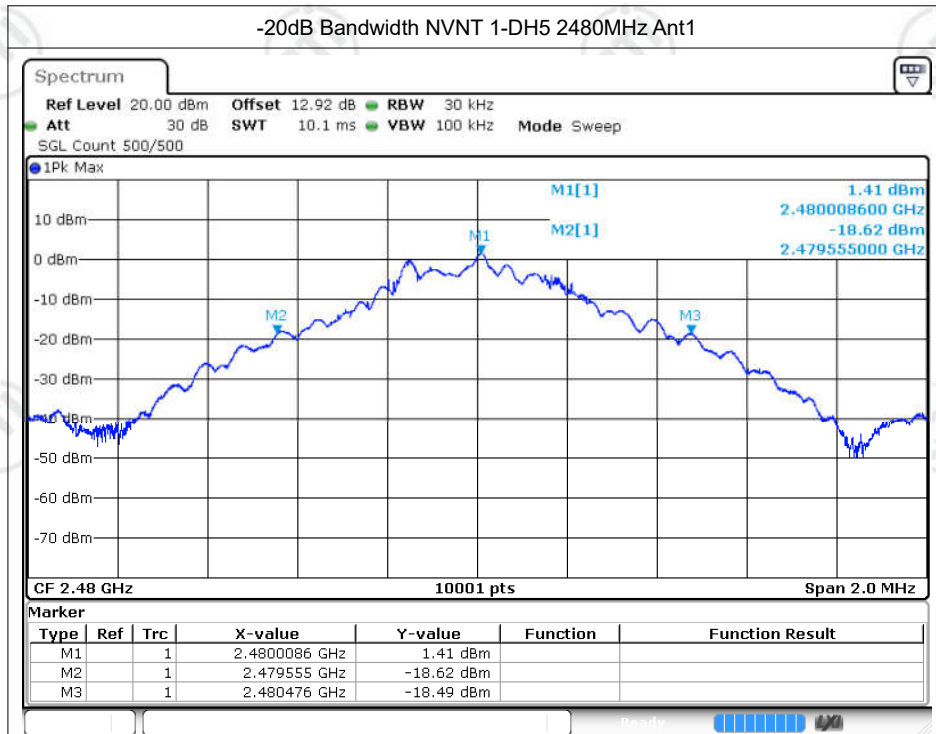
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.922	0	Pass
NVNT	1-DH5	2441	Ant1	0.923	0	Pass
NVNT	1-DH5	2480	Ant1	0.921	0	Pass
NVNT	2-DH5	2402	Ant1	1.256	0	Pass
NVNT	2-DH5	2441	Ant1	1.254	0	Pass
NVNT	2-DH5	2480	Ant1	1.255	0	Pass
NVNT	3-DH5	2402	Ant1	1.258	0	Pass
NVNT	3-DH5	2441	Ant1	1.258	0	Pass
NVNT	3-DH5	2480	Ant1	1.258	0	Pass

Ear R:

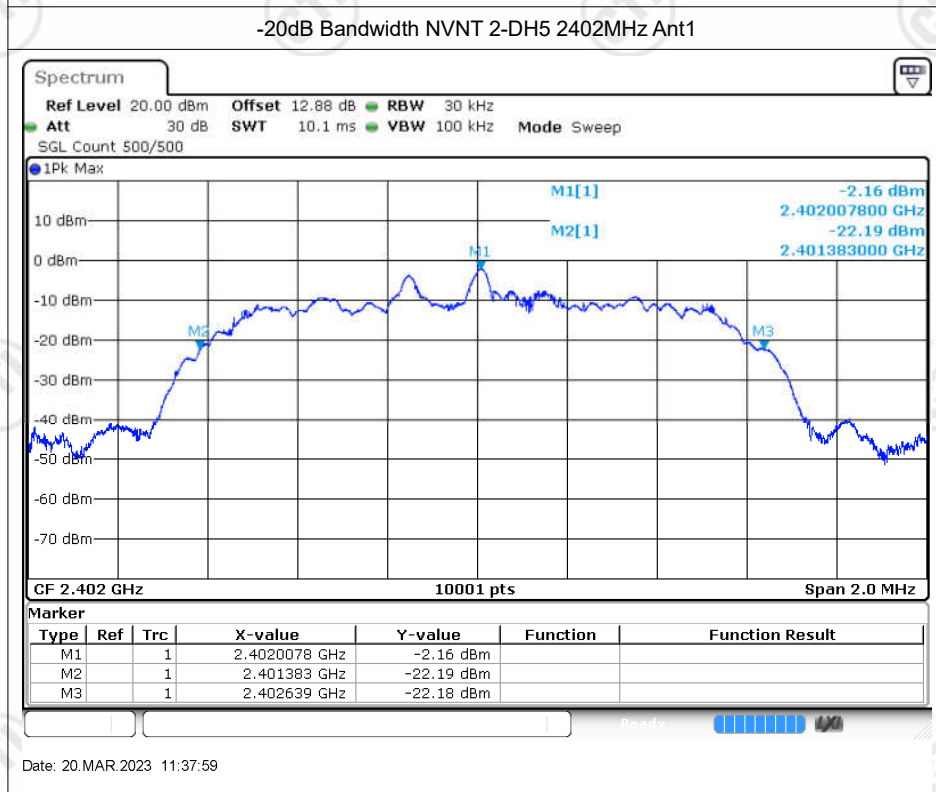
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.923	0	Pass
NVNT	1-DH5	2441	Ant1	0.925	0	Pass
NVNT	1-DH5	2480	Ant1	0.924	0	Pass
NVNT	2-DH5	2402	Ant1	1.25	0	Pass
NVNT	2-DH5	2441	Ant1	1.252	0	Pass
NVNT	2-DH5	2480	Ant1	1.246	0	Pass
NVNT	3-DH5	2402	Ant1	1.259	0	Pass
NVNT	3-DH5	2441	Ant1	1.258	0	Pass
NVNT	3-DH5	2480	Ant1	1.257	0	Pass

Ear L:

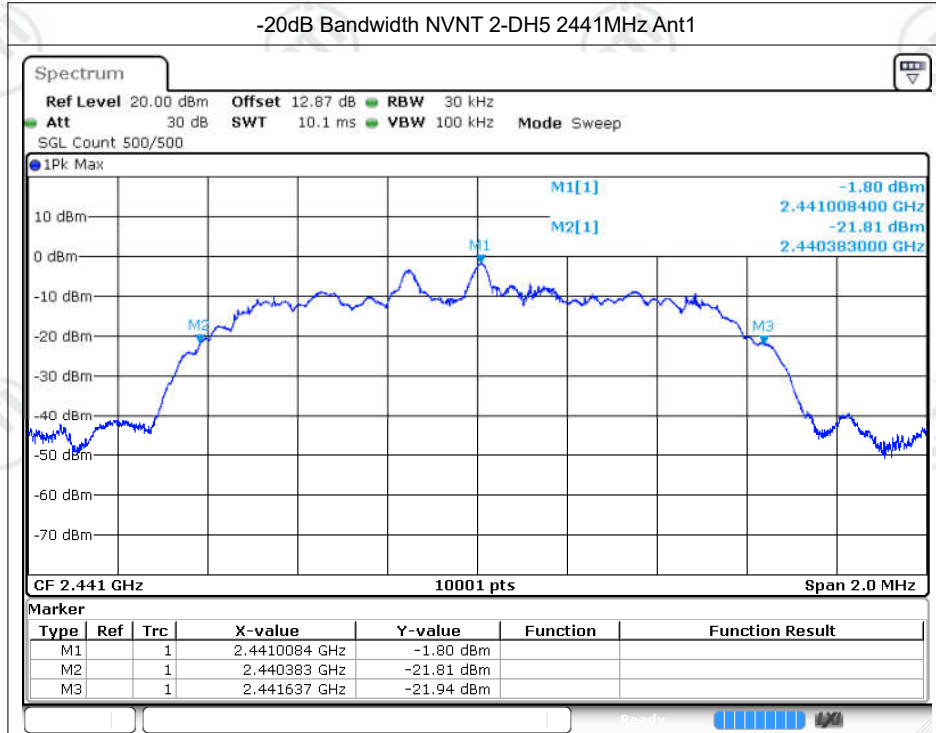




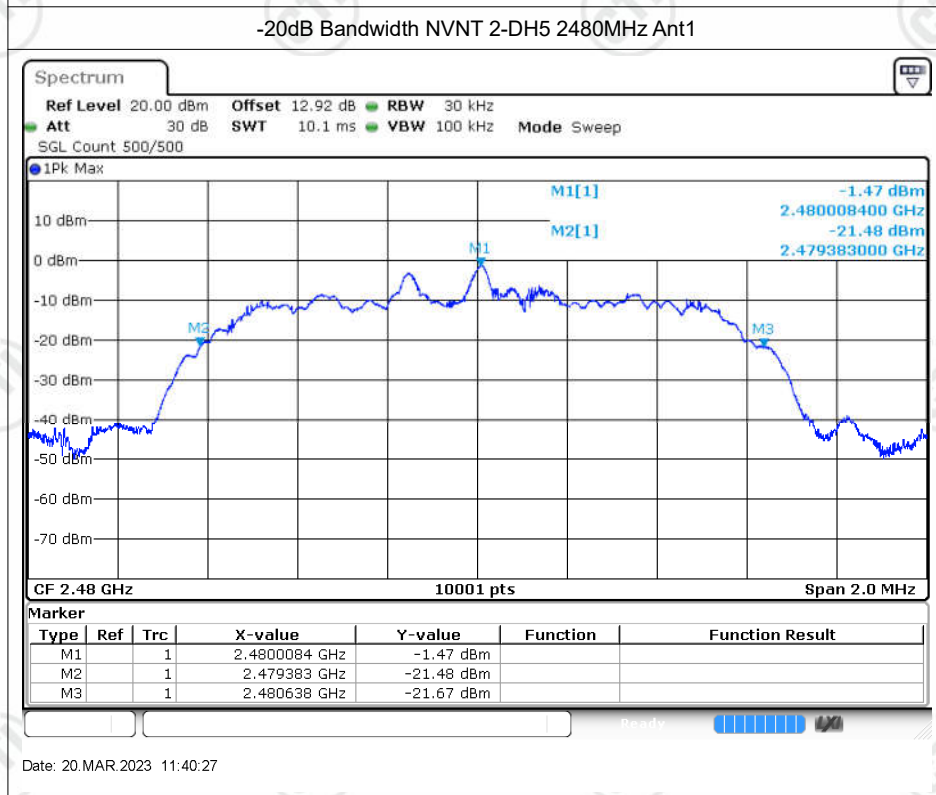
Date: 20.MAR.2023 11:32:26



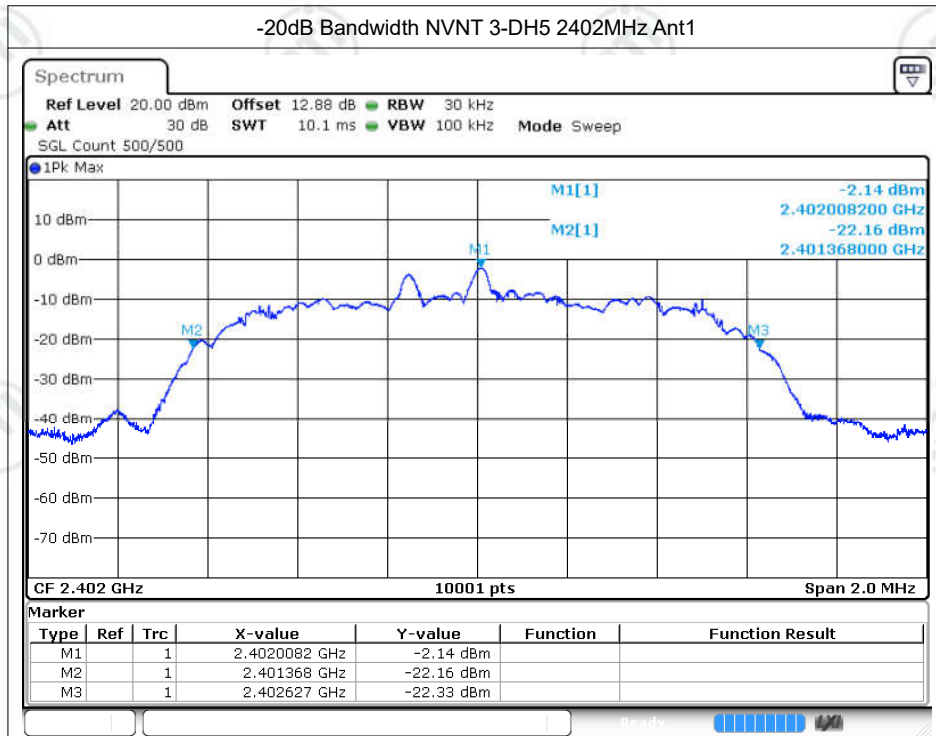
Date: 20.MAR.2023 11:37:59



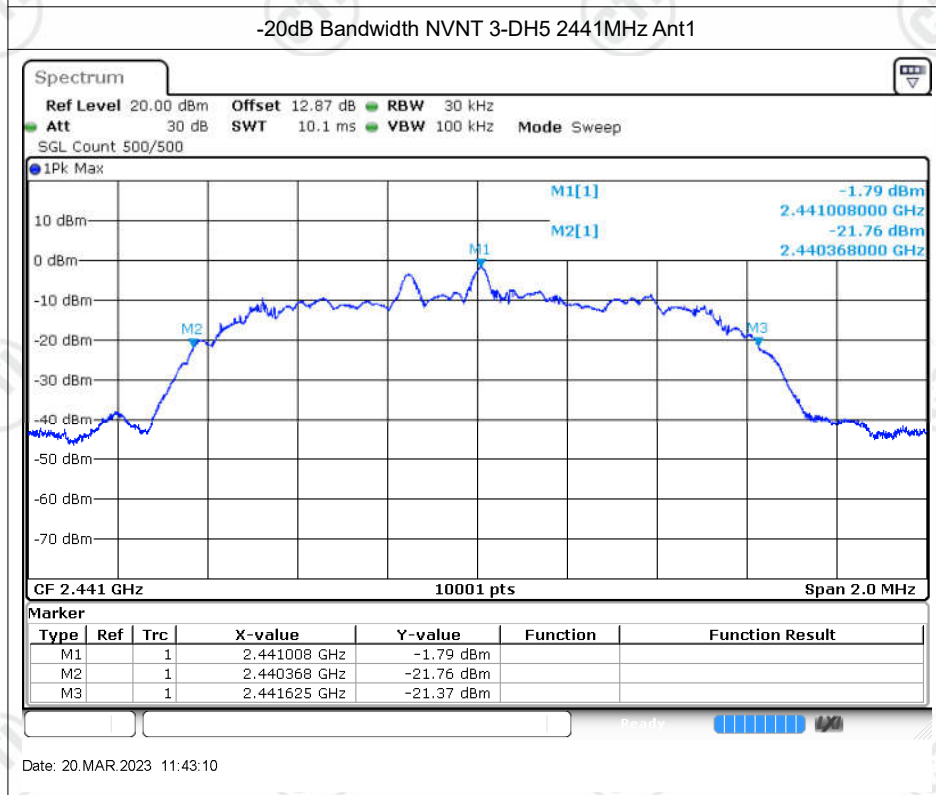
Date: 20.MAR.2023 11:39:21



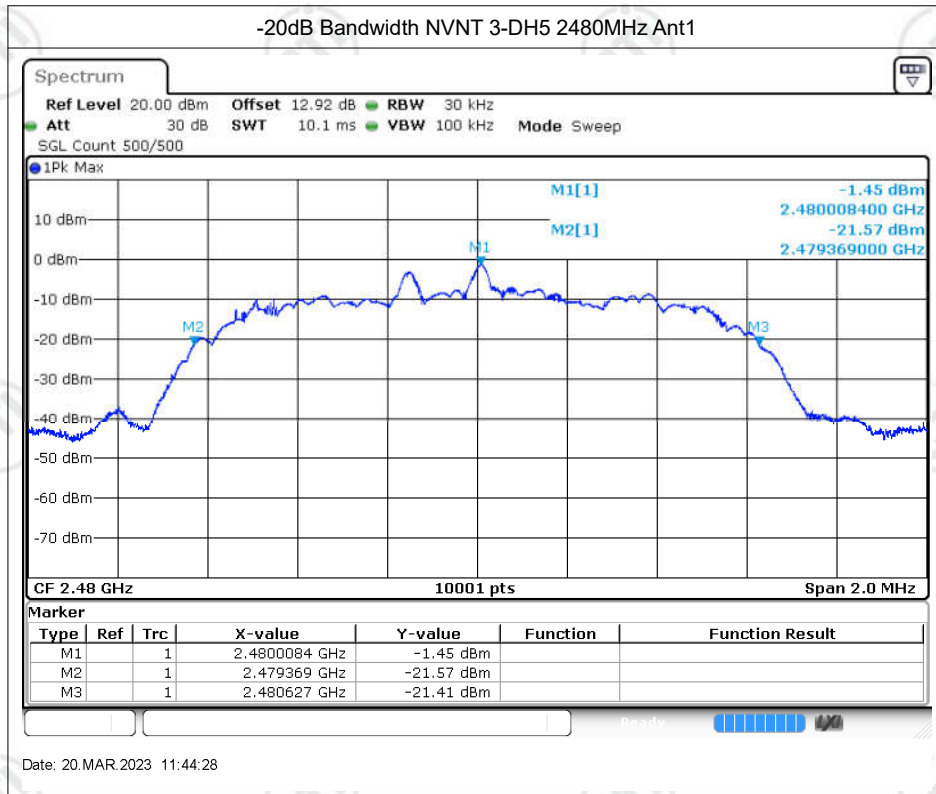
Date: 20.MAR.2023 11:40:27



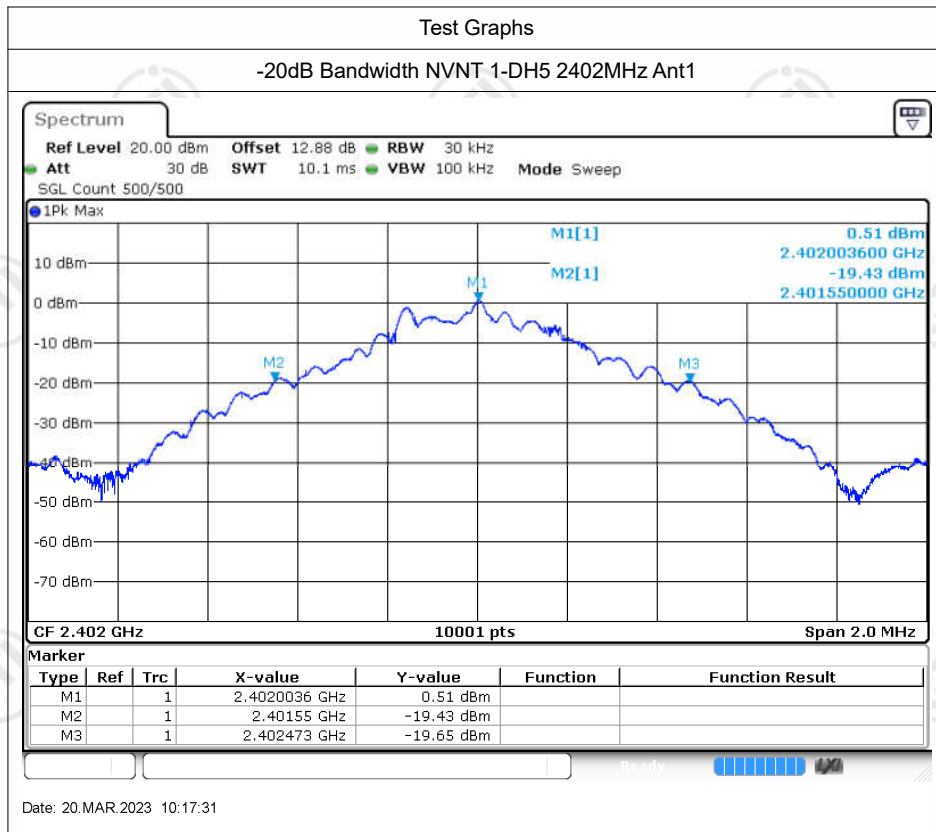
Date: 20.MAR.2023 11:41:39

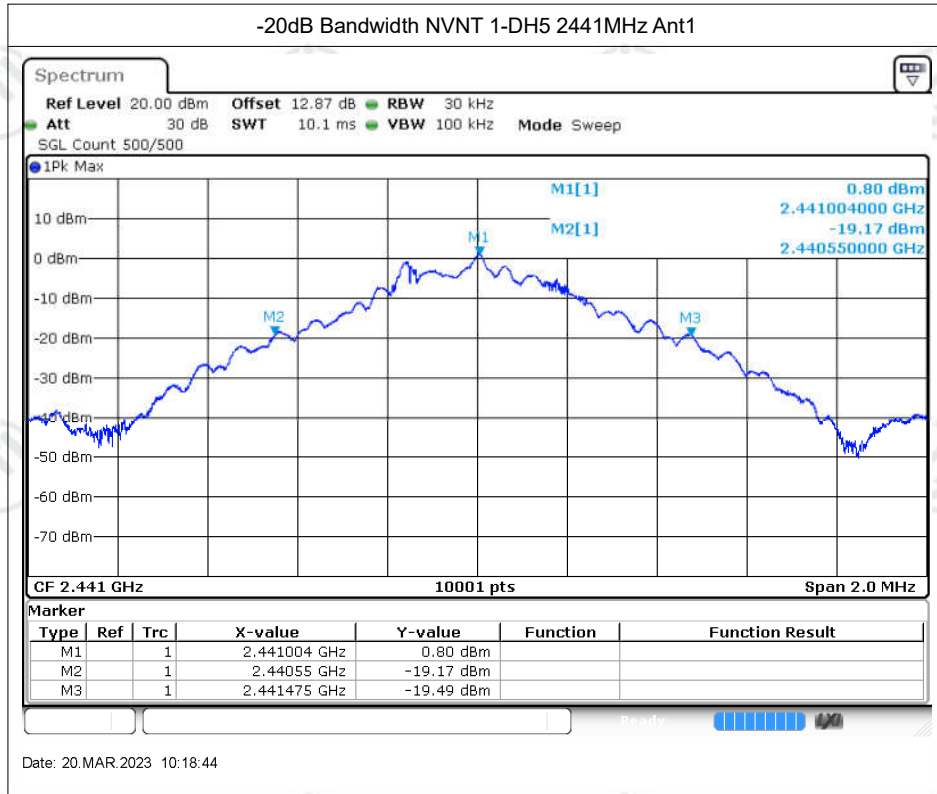


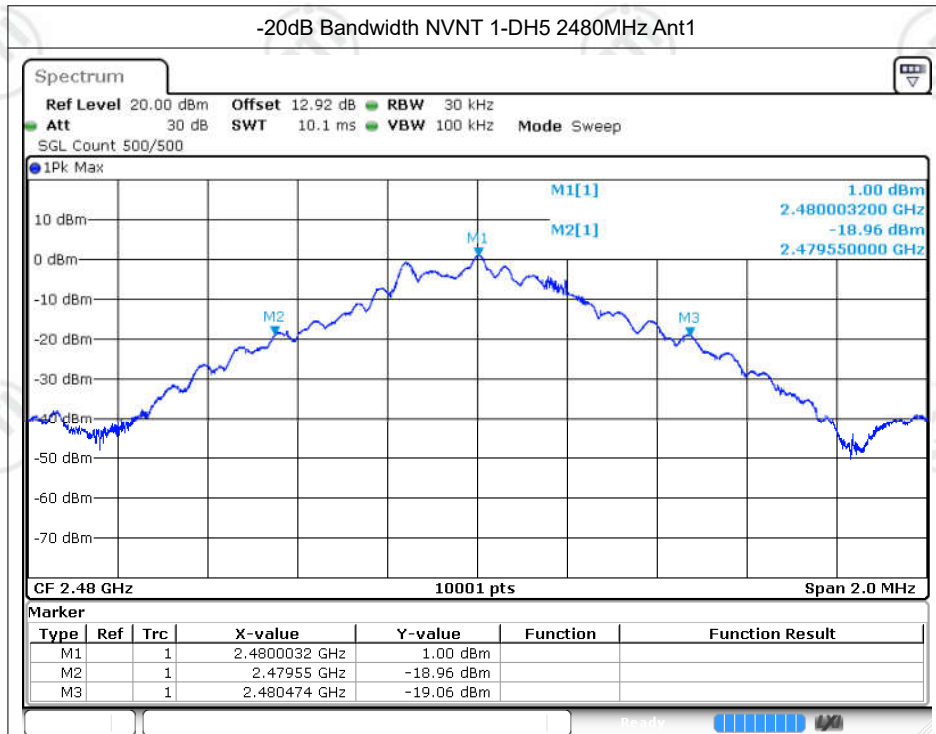
Date: 20.MAR.2023 11:43:10



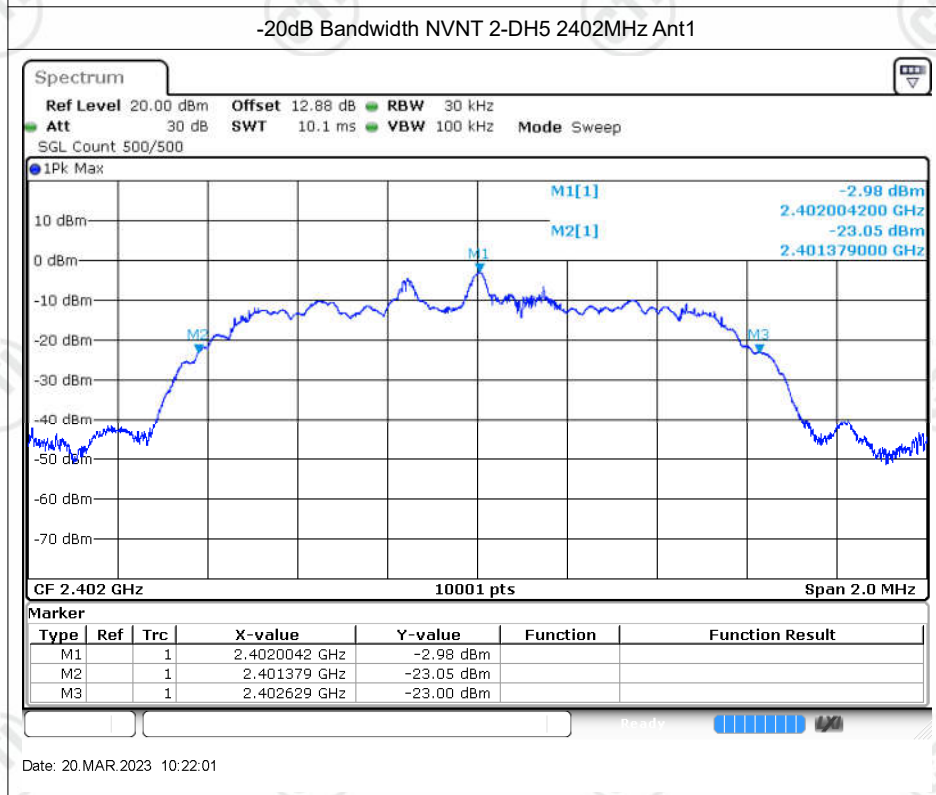
Ear R:



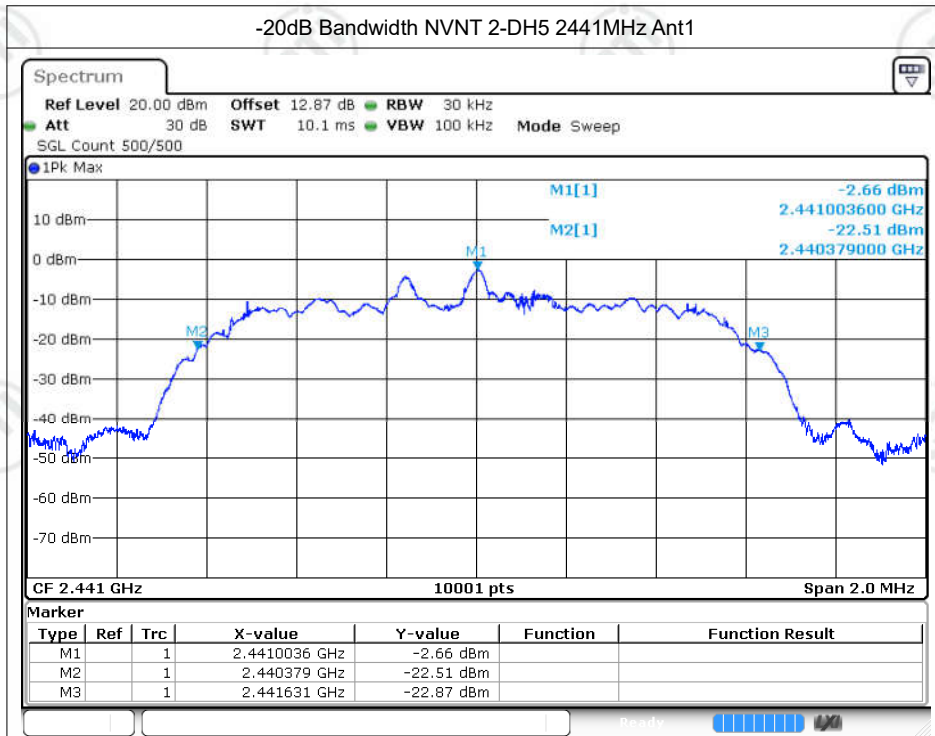




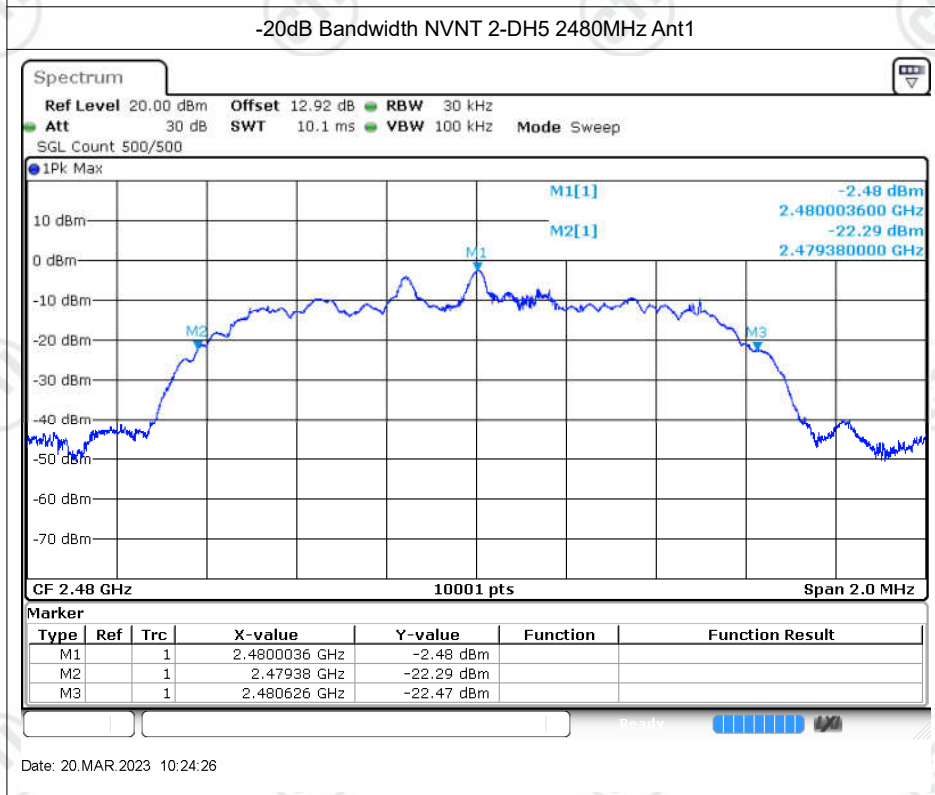
Date: 20.MAR.2023 10:19:50



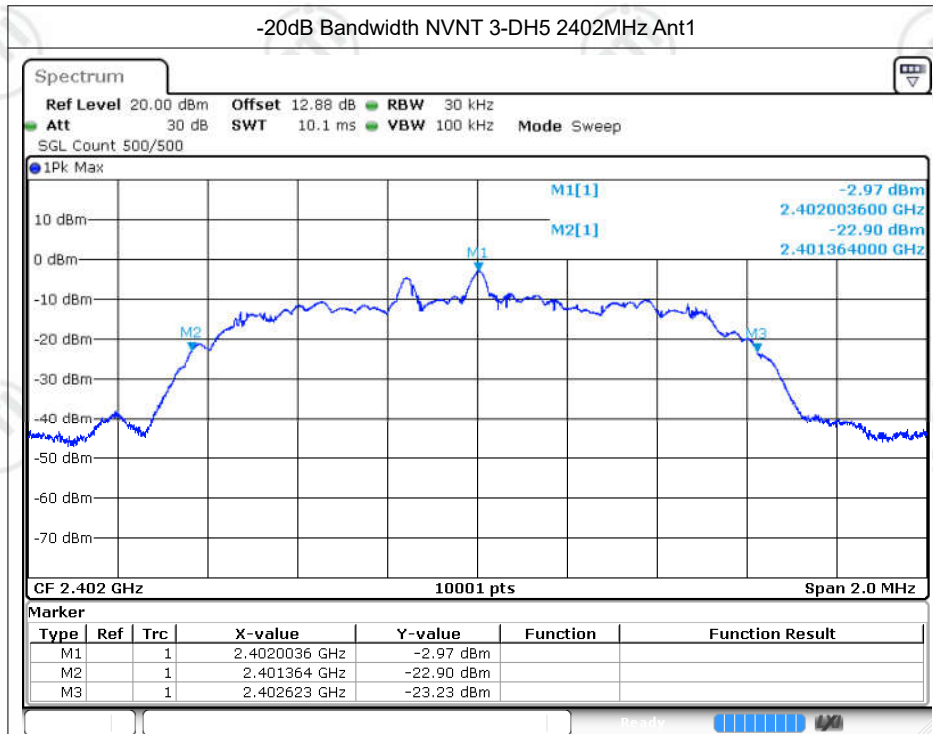
Date: 20.MAR.2023 10:22:01



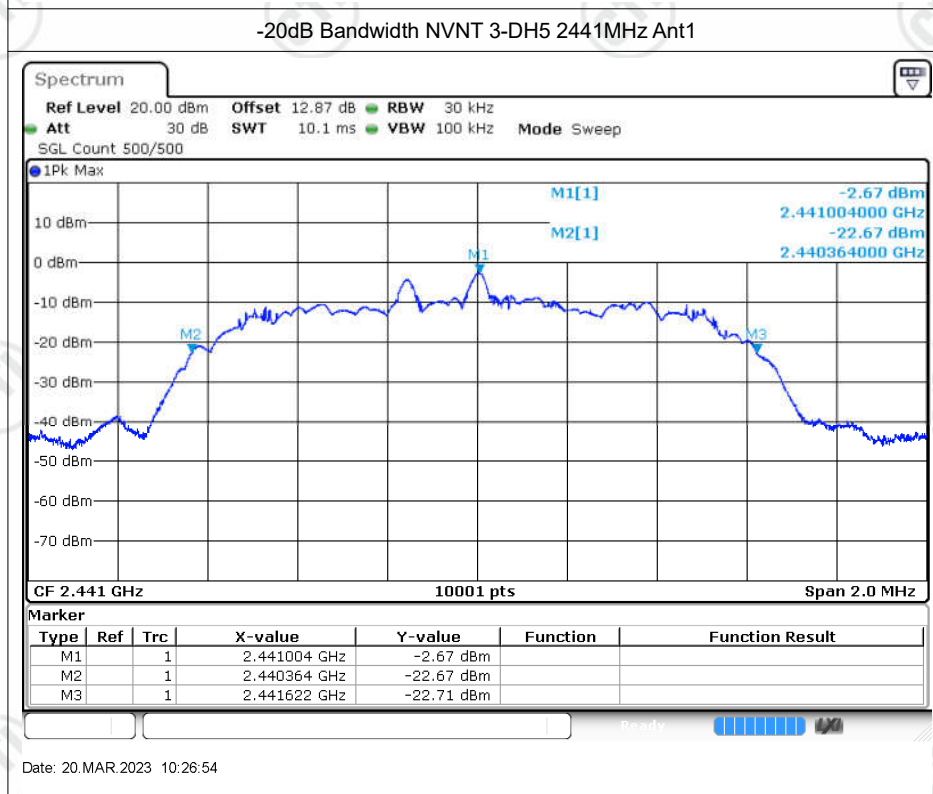
Date: 20.MAR.2023 10:23:19



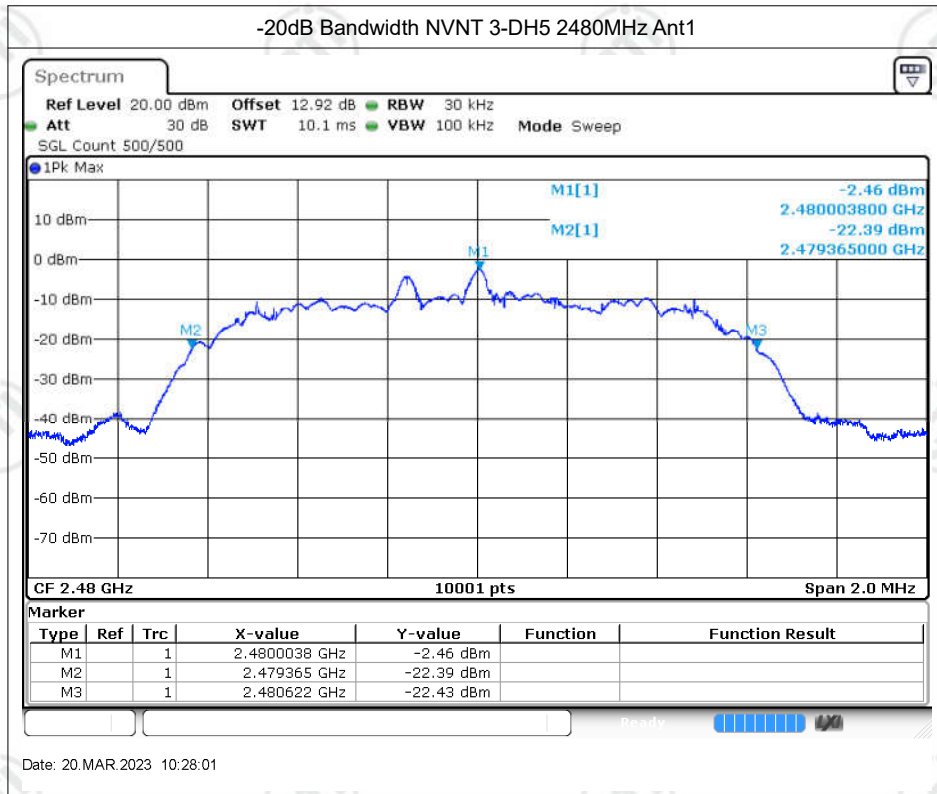
Date: 20.MAR.2023 10:24:26



Date: 20.MAR.2023 10:25:41



Date: 20.MAR.2023 10:28:54



Occupied Channel Bandwidth

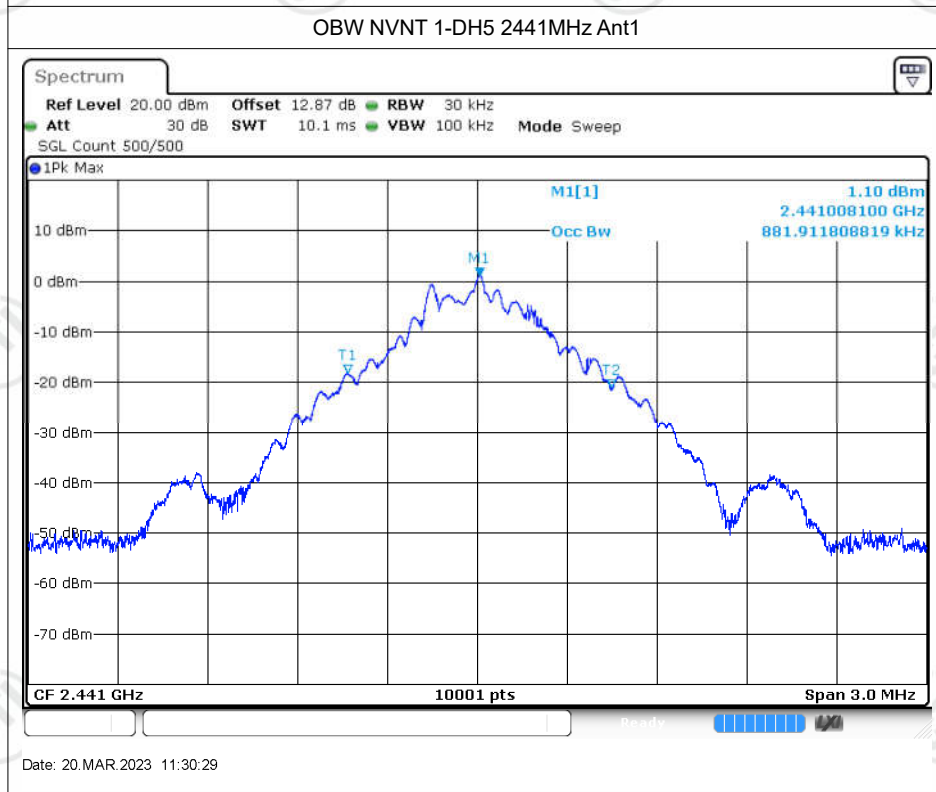
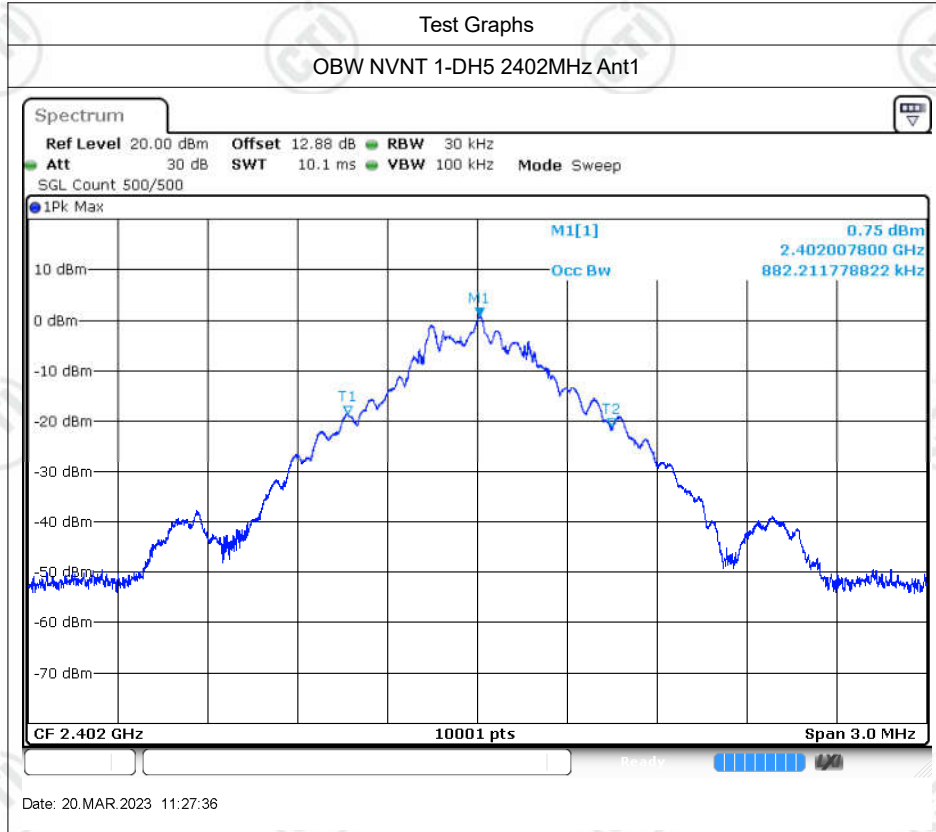
Ear L:

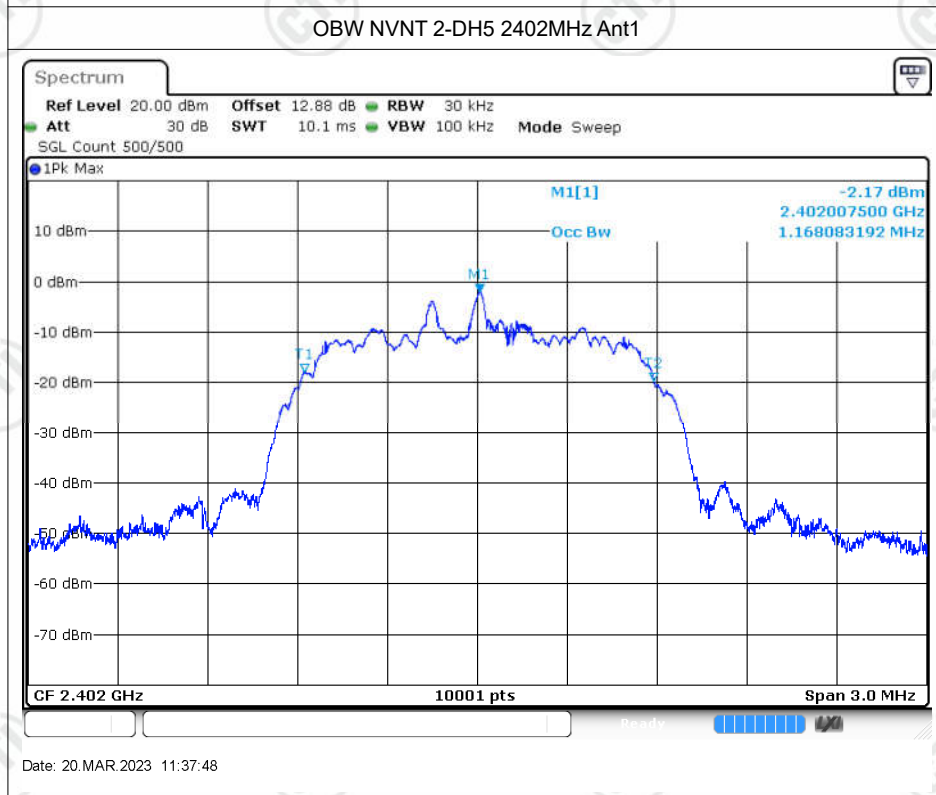
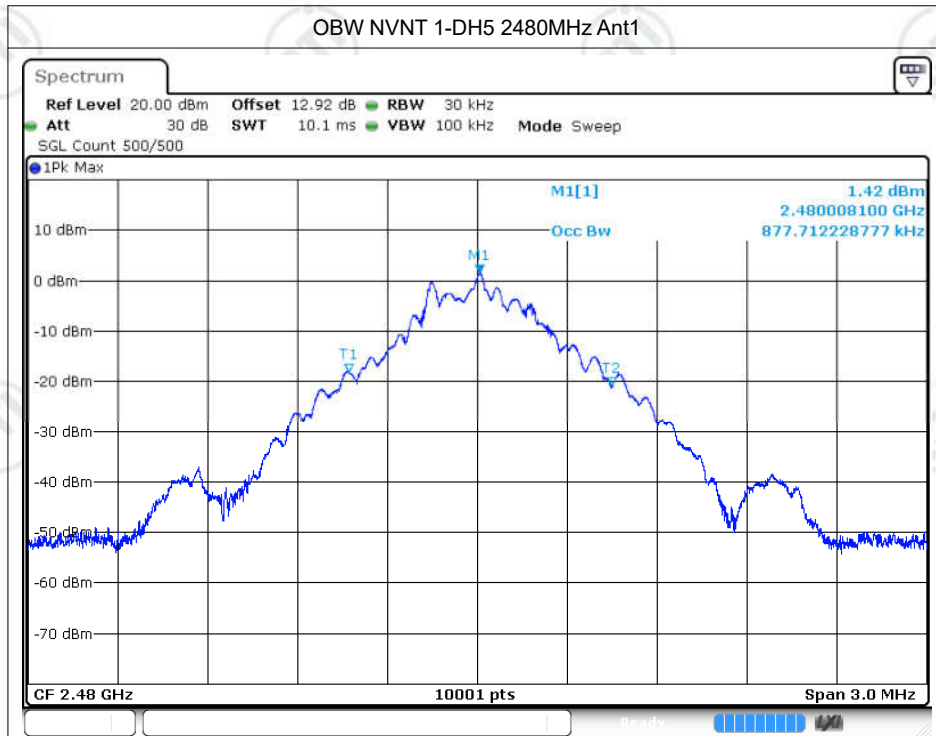
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.882
NVNT	1-DH5	2441	Ant1	0.882
NVNT	1-DH5	2480	Ant1	0.878
NVNT	2-DH5	2402	Ant1	1.168
NVNT	2-DH5	2441	Ant1	1.168
NVNT	2-DH5	2480	Ant1	1.168
NVNT	3-DH5	2402	Ant1	1.174
NVNT	3-DH5	2441	Ant1	1.174
NVNT	3-DH5	2480	Ant1	1.174

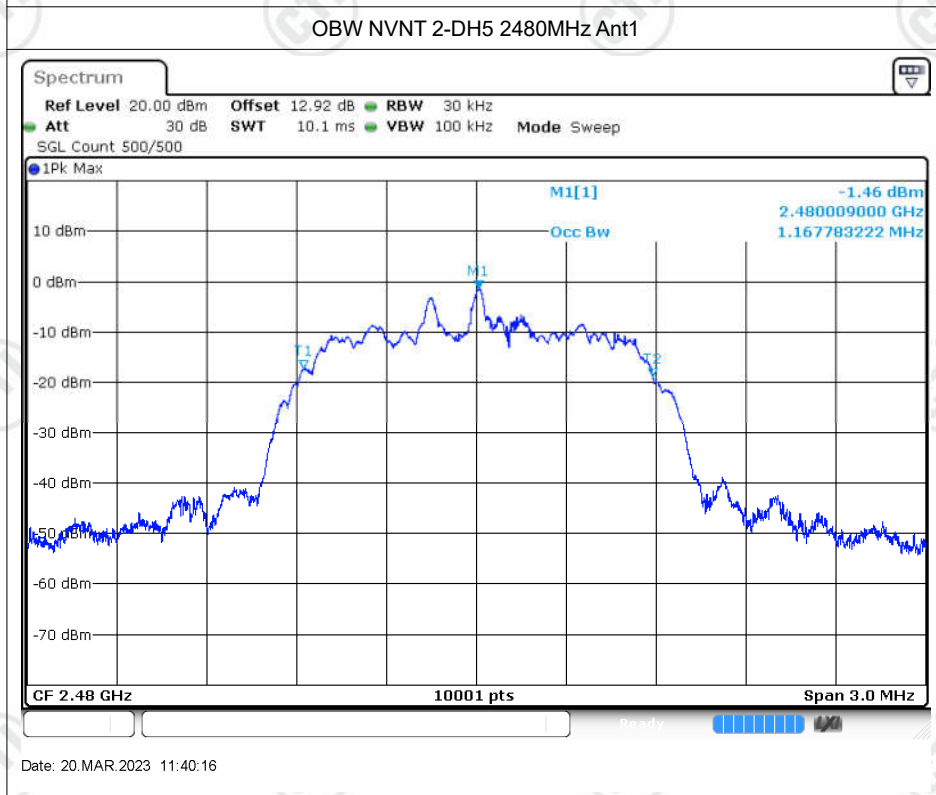
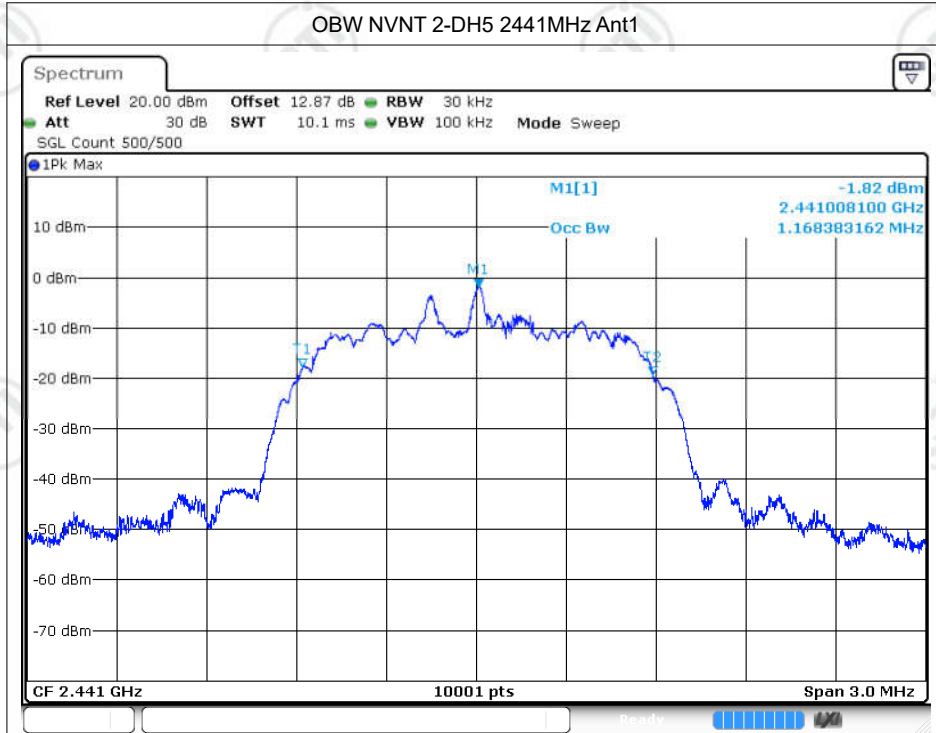
Ear R:

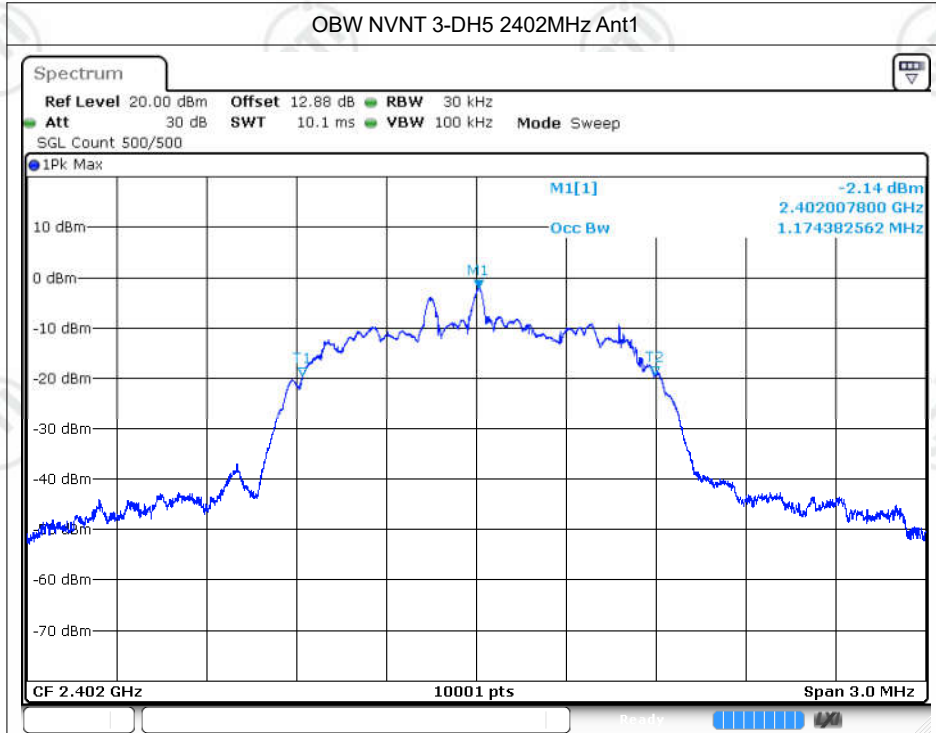
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.88
NVNT	1-DH5	2441	Ant1	0.885
NVNT	1-DH5	2480	Ant1	0.88
NVNT	2-DH5	2402	Ant1	1.167
NVNT	2-DH5	2441	Ant1	1.167
NVNT	2-DH5	2480	Ant1	1.167
NVNT	3-DH5	2402	Ant1	1.177
NVNT	3-DH5	2441	Ant1	1.175
NVNT	3-DH5	2480	Ant1	1.175

Ear L:

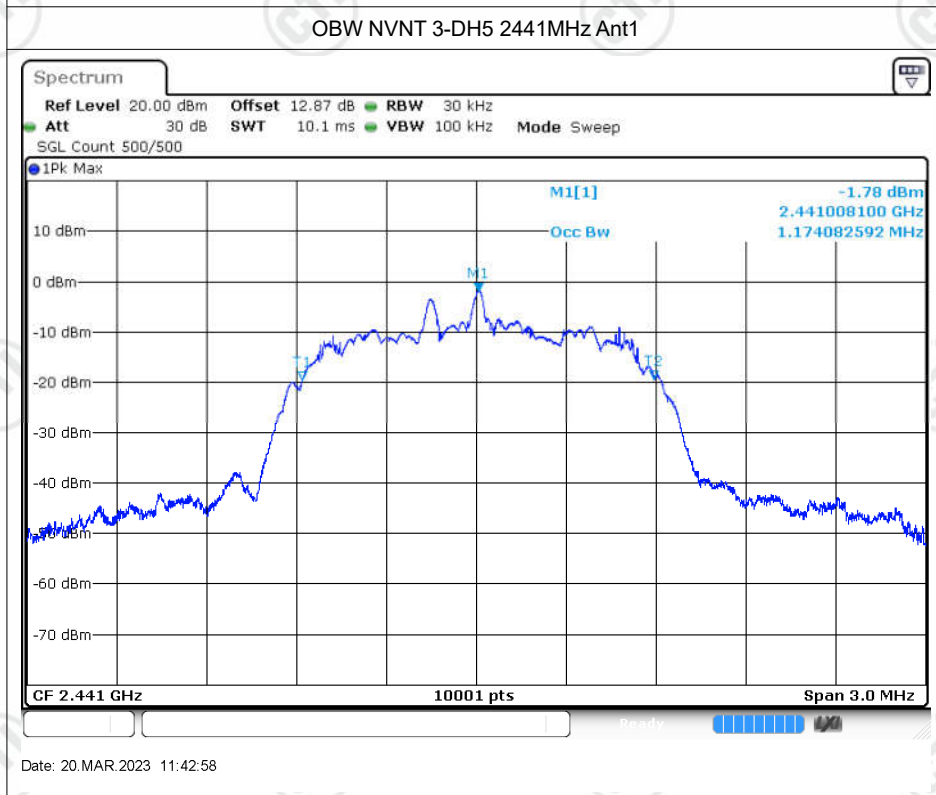




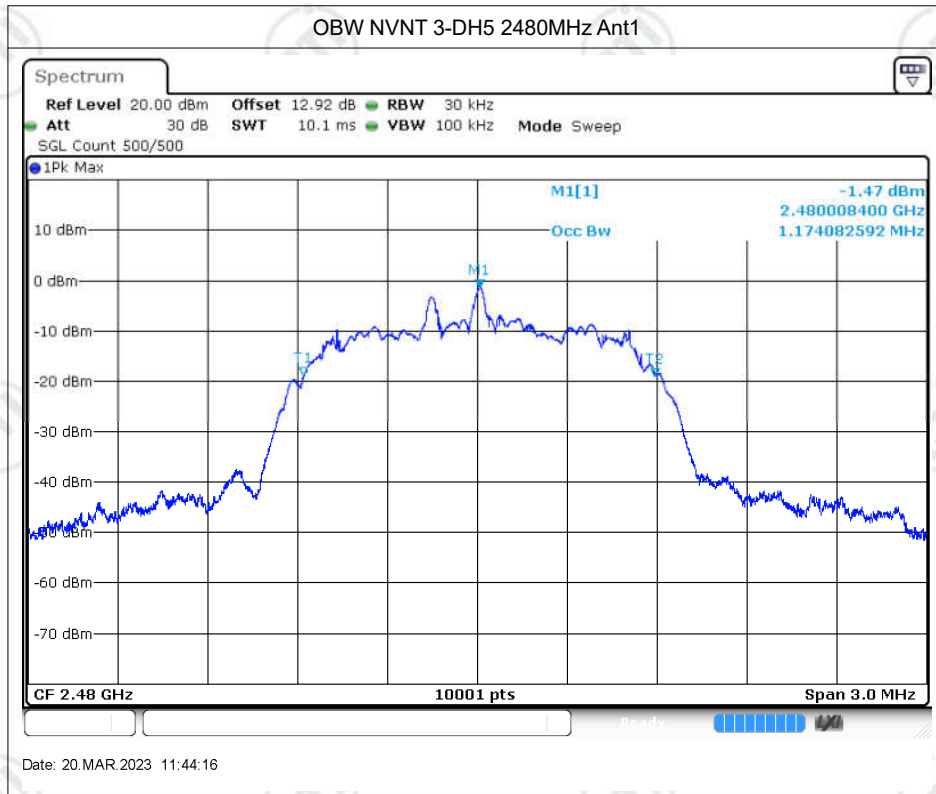




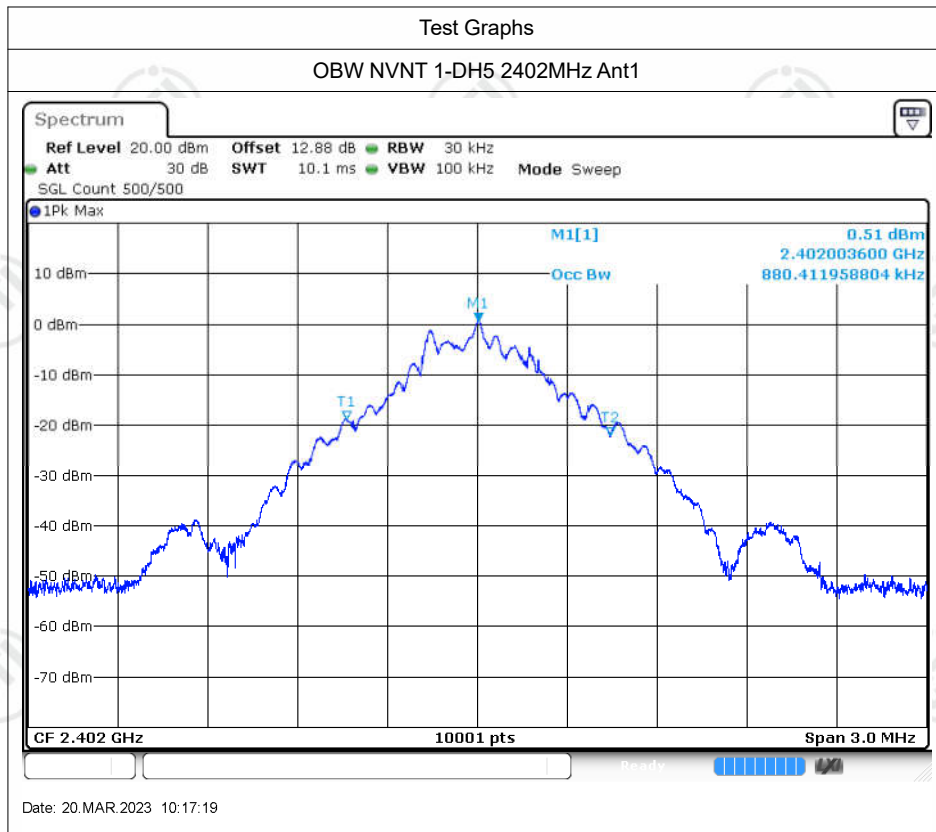
Date: 20.MAR.2023 11:41:27

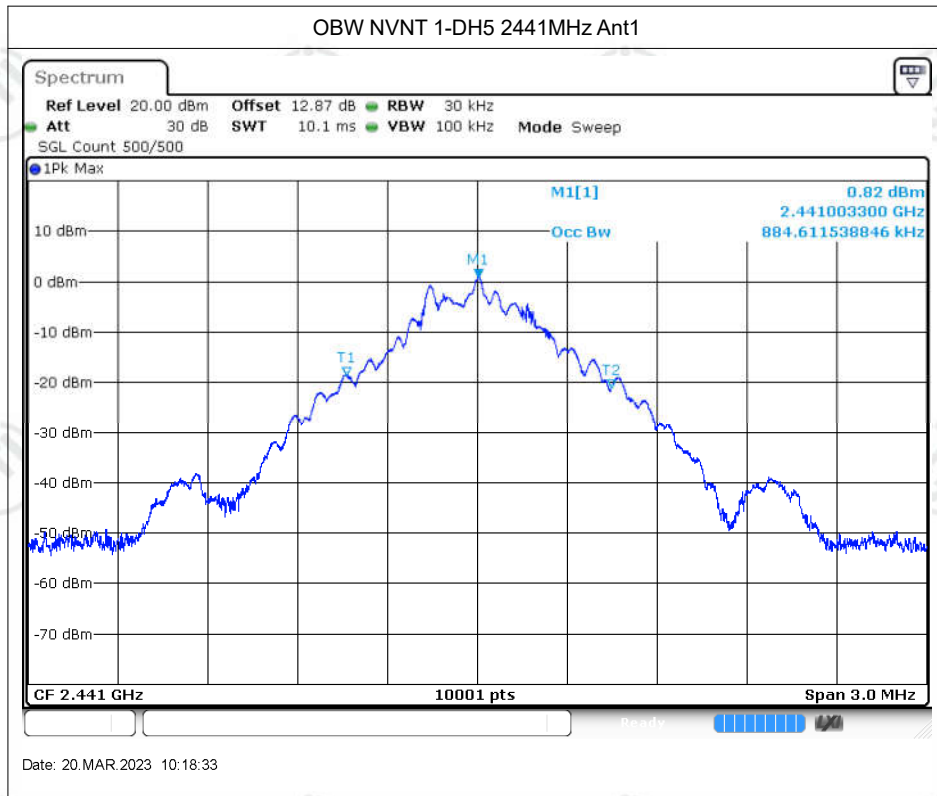


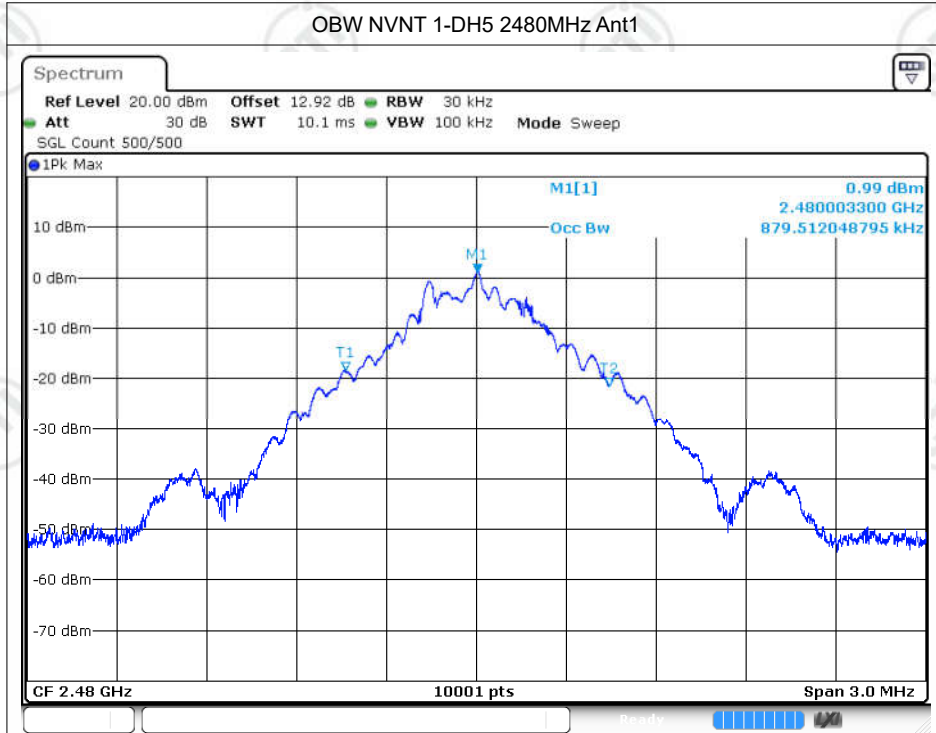
Date: 20.MAR.2023 11:42:58



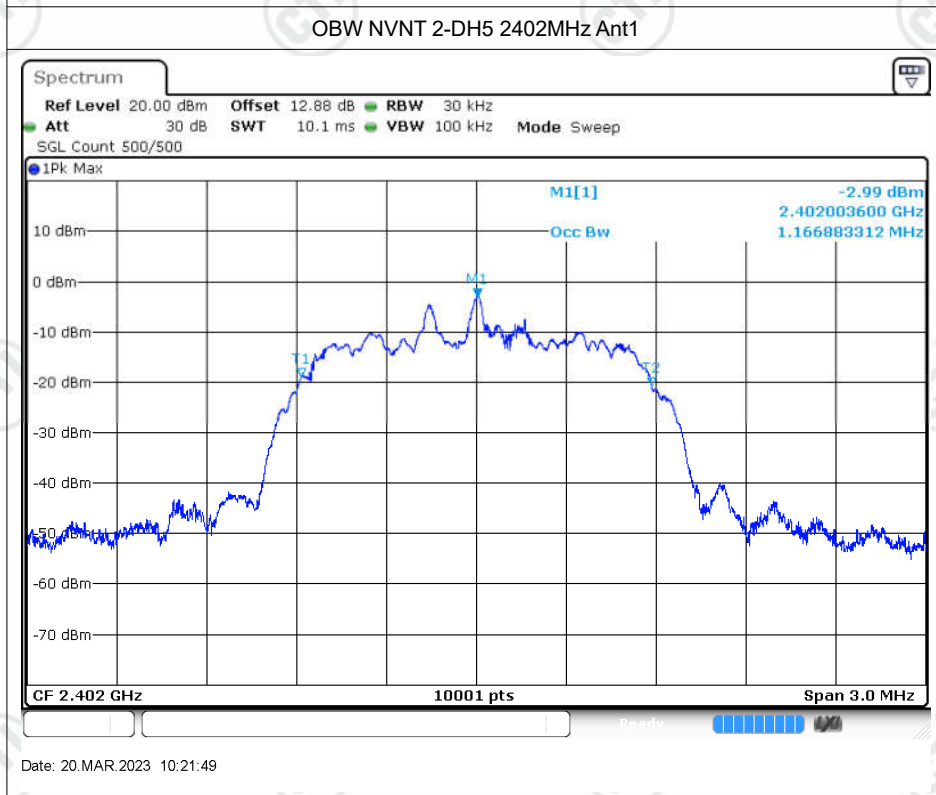
Ear R:



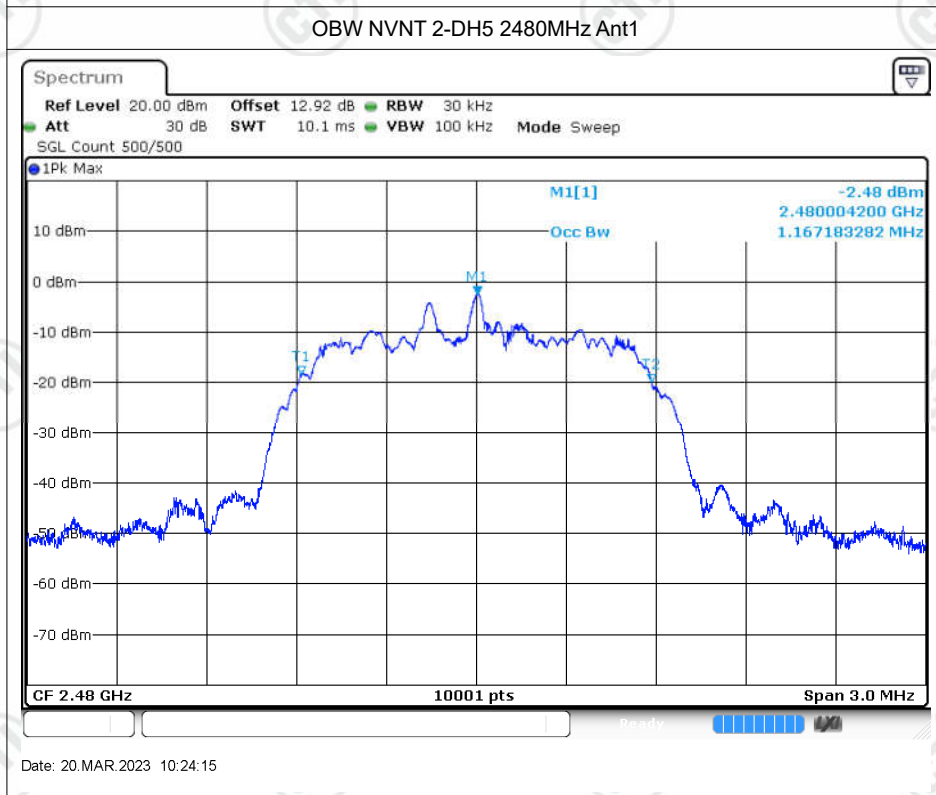
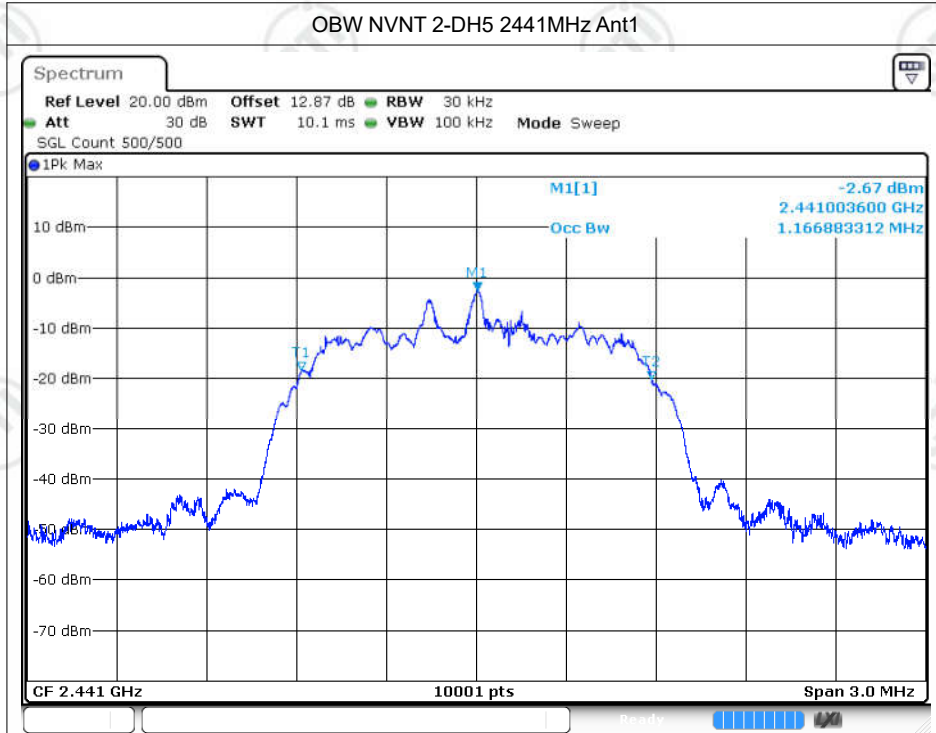




Date: 20.MAR.2023 10:19:38

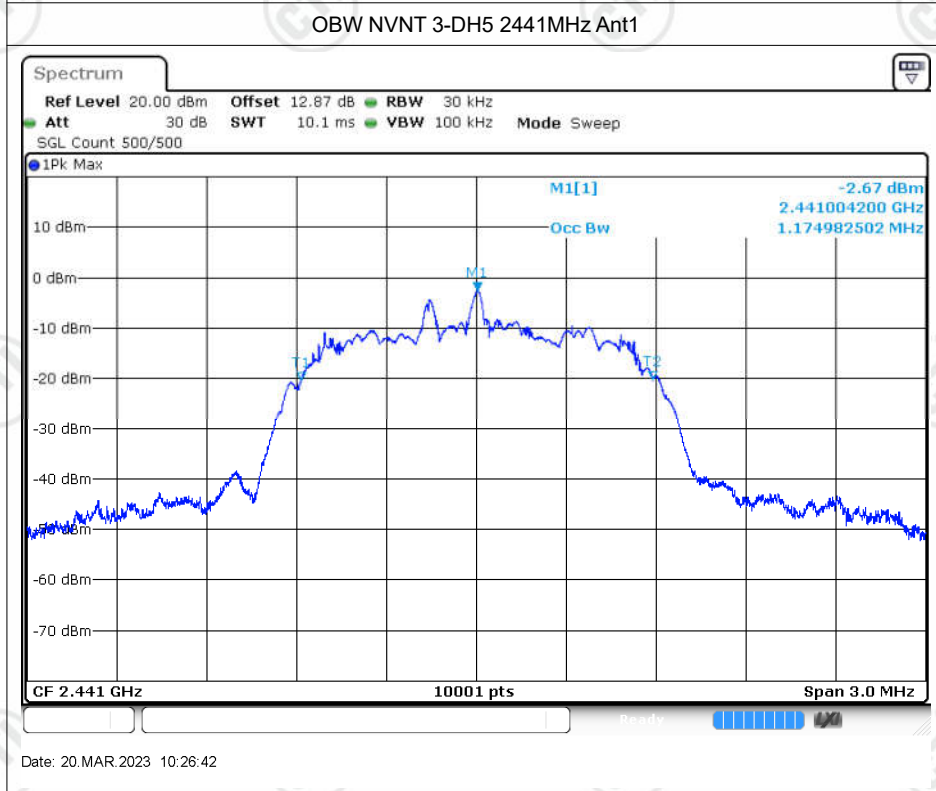


Date: 20.MAR.2023 10:21:49

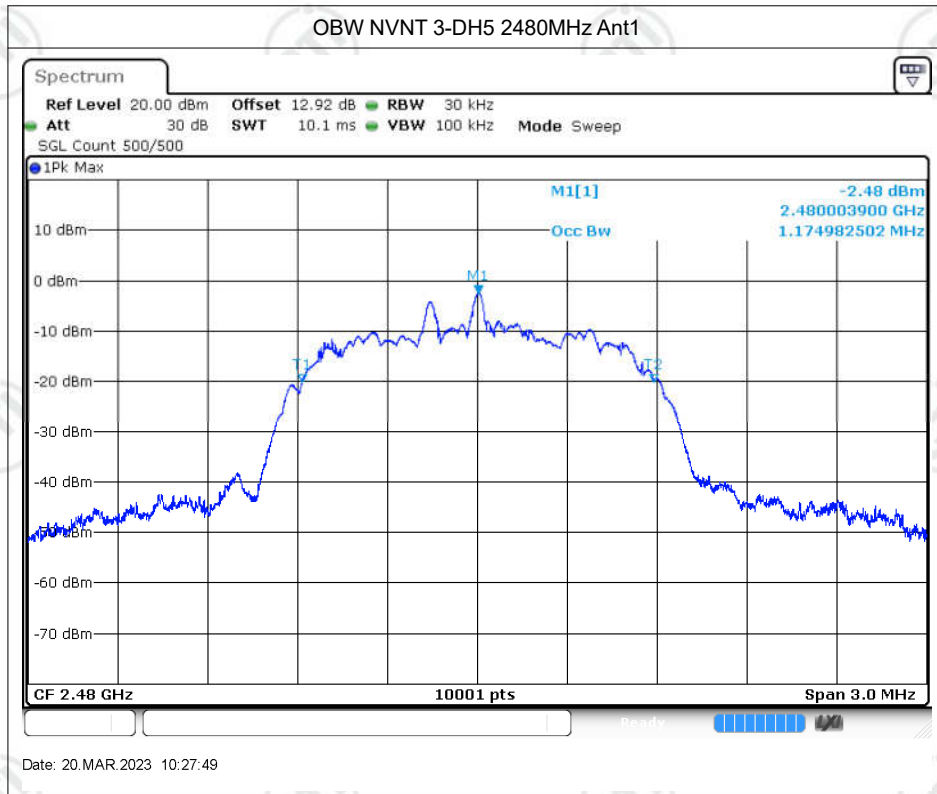




Date: 20.MAR.2023 10:25:30



Date: 20.MAR.2023 10:28:42



Carrier Frequencies Separation

Ear L:

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.846	2402.846	1	0.615	Pass
NVNT	1-DH5	Ant1	2441.066	2441.986	0.92	0.615	Pass
NVNT	1-DH5	Ant1	2479.002	2480.066	1.064	0.614	Pass
NVNT	2-DH5	Ant1	2401.852	2403.004	1.152	0.837	Pass
NVNT	2-DH5	Ant1	2441.002	2441.996	0.994	0.836	Pass
NVNT	2-DH5	Ant1	2478.838	2479.998	1.16	0.837	Pass
NVNT	3-DH5	Ant1	2402.004	2403.004	1	0.839	Pass
NVNT	3-DH5	Ant1	2440.996	2441.99	0.994	0.839	Pass
NVNT	3-DH5	Ant1	2478.996	2479.998	1.002	0.839	Pass

Ear R:

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.998	2403.164	1.166	0.615	Pass
NVNT	1-DH5	Ant1	2440.992	2442.062	1.07	0.617	Pass
NVNT	1-DH5	Ant1	2478.994	2480.062	1.068	0.616	Pass
NVNT	2-DH5	Ant1	2402.01	2403.004	0.994	0.833	Pass
NVNT	2-DH5	Ant1	2440.82	2441.822	1.002	0.835	Pass
NVNT	2-DH5	Ant1	2478.998	2480.016	1.018	0.831	Pass
NVNT	3-DH5	Ant1	2402.124	2403.134	1.01	0.839	Pass
NVNT	3-DH5	Ant1	2441.084	2442.092	1.008	0.839	Pass
NVNT	3-DH5	Ant1	2478.994	2479.95	0.956	0.838	Pass