

Appendix: 5G Wi-Fi Band 1, Band 4

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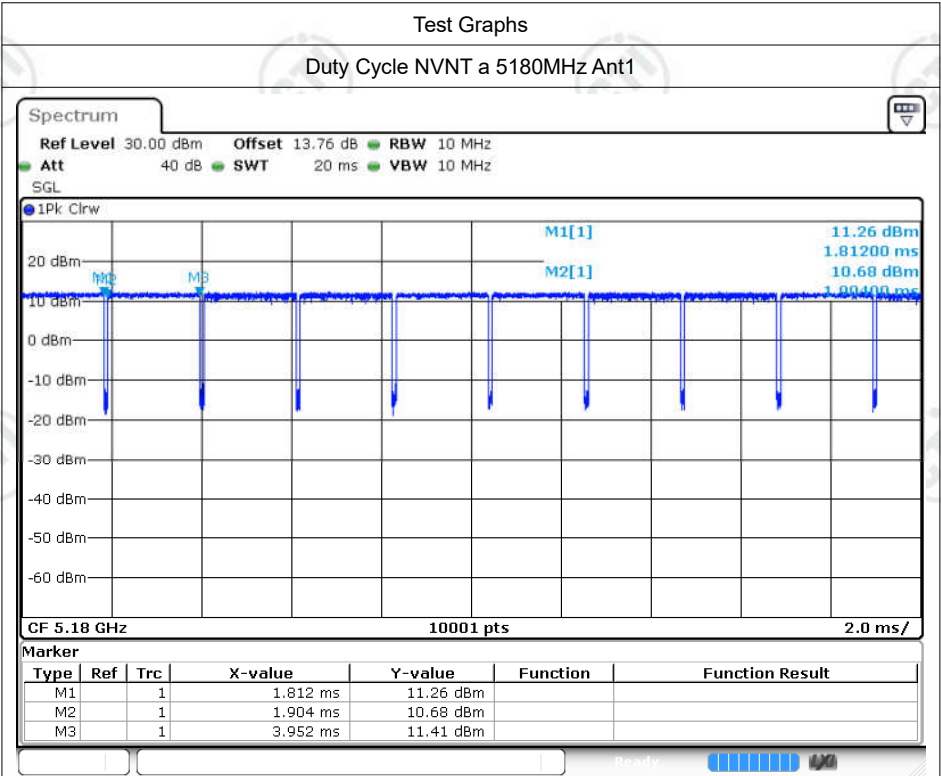
-6dB Bandwidth 377

Duty Cycle

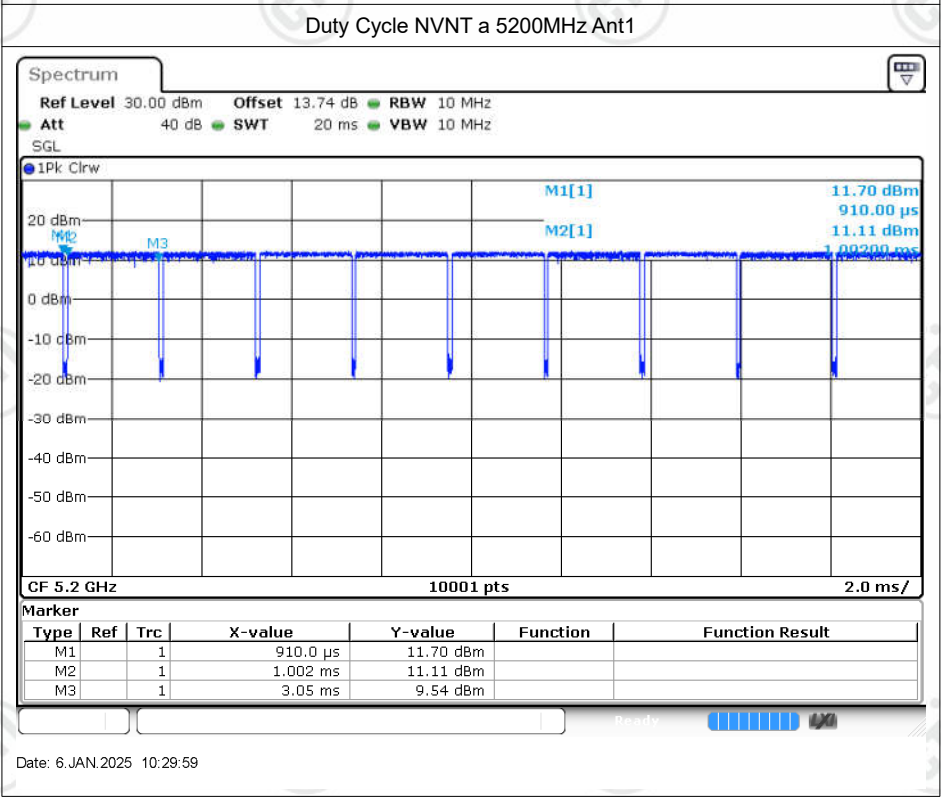
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NVNT	a	5200	Ant1	95.7	0.19	0.49
NVNT	a	5240	Ant1	95.7	0.19	0.49
NVNT	a	5745	Ant1	95.7	0.19	0.49
NVNT	a	5785	Ant1	95.7	0.19	0.49
NVNT	a	5825	Ant1	95.7	0.19	0.49
NVNT	a	5180	Ant2	95.69	0.19	0.52
NVNT	a	5200	Ant2	95.69	0.19	0.52
NVNT	a	5240	Ant2	95.69	0.19	0.52
NVNT	a	5745	Ant2	95.7	0.19	0.49
NVNT	a	5785	Ant2	95.7	0.19	0.49
NVNT	a	5825	Ant2	95.7	0.19	0.49
NVNT	n20	5180	Ant1	95.71	0.19	0.52
NVNT	n20	5200	Ant1	95.64	0.19	0.52
NVNT	n20	5240	Ant1	95.64	0.19	0.52
NVNT	n20	5745	Ant1	95.71	0.19	0.52
NVNT	n20	5785	Ant1	95.64	0.19	0.52
NVNT	n20	5825	Ant1	95.71	0.19	0.52
NVNT	n20	5180	Ant2	95.64	0.19	0.52
NVNT	n20	5200	Ant2	95.64	0.19	0.52
NVNT	n20	5240	Ant2	95.71	0.19	0.52
NVNT	n20	5745	Ant2	95.64	0.19	0.52
NVNT	n20	5785	Ant2	95.71	0.19	0.52
NVNT	n20	5825	Ant2	95.64	0.19	0.52
NVNT	n20	5180	Sum	95.64	0.19	0.52
NVNT	n20	5200	Sum	95.69	0.19	0.52
NVNT	n20	5240	Sum	95.69	0.19	0.52
NVNT	n20	5745	Sum	95.69	0.19	0.52
NVNT	n20	5785	Sum	95.64	0.19	0.52
NVNT	n20	5825	Sum	95.64	0.19	0.52
NVNT	n40	5190	Ant1	95.41	0.2	1.07
NVNT	n40	5230	Ant1	95.41	0.2	1.07
NVNT	n40	5755	Ant1	95.41	0.2	1.07
NVNT	n40	5795	Ant1	95.27	0.21	1.07
NVNT	n40	5190	Ant2	95.32	0.21	1.07
NVNT	n40	5230	Ant2	95.27	0.21	1.07
NVNT	n40	5755	Ant2	95.32	0.21	1.07
NVNT	n40	5795	Ant2	95.32	0.21	1.07

NVNT	n40	5190	Sum	95.32	0.21	1.07
NVNT	n40	5230	Sum	95.42	0.2	1.07
NVNT	n40	5755	Sum	95.42	0.2	1.07
NVNT	n40	5795	Sum	95.52	0.2	1.07
NVNT	ac20	5180	Ant1	95.7	0.19	0.52
NVNT	ac20	5200	Ant1	95.7	0.19	0.52
NVNT	ac20	5240	Ant1	95.7	0.19	0.52
NVNT	ac20	5745	Ant1	95.7	0.19	0.52
NVNT	ac20	5785	Ant1	95.7	0.19	0.52
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NVNT	ac20	5825	Ant2	95.73	0.19	0.52
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NVNT	ac20	5200	Sum	97.56	0.11	0.52
NVNT	ac20	5240	Sum	97.56	0.11	0.52
NVNT	ac20	5745	Sum	97.56	0.11	0.52
NVNT	ac20	5785	Sum	97.61	0.11	0.52
NVNT	ac20	5825	Sum	97.56	0.11	0.52
NVNT	ac40	5190	Ant1	95.31	0.21	1.06
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NVNT	ac40	5755	Ant1	95.45	0.2	1.06
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NVNT	ac40	5755	Ant2	95.35	0.21	1.06
NVNT	ac40	5795	Ant2	95.35	0.21	1.06
NVNT	ac40	5190	Sum	95.65	0.19	1.06
NVNT	ac40	5230	Sum	95.65	0.19	1.06
NVNT	ac40	5755	Sum	95.75	0.19	1.06
NVNT	ac40	5795	Sum	95.65	0.19	1.06
NVNT	ac80	5210	Ant1	92.18	0.35	2.17
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NVNT	ac80	5210	Ant2	92.18	0.35	2.17
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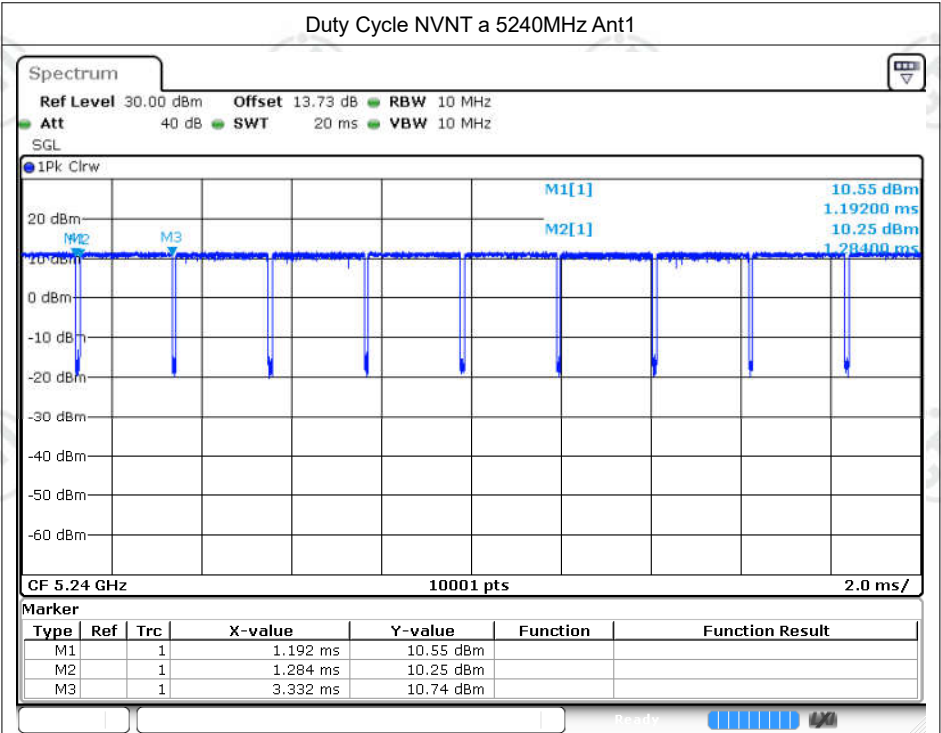
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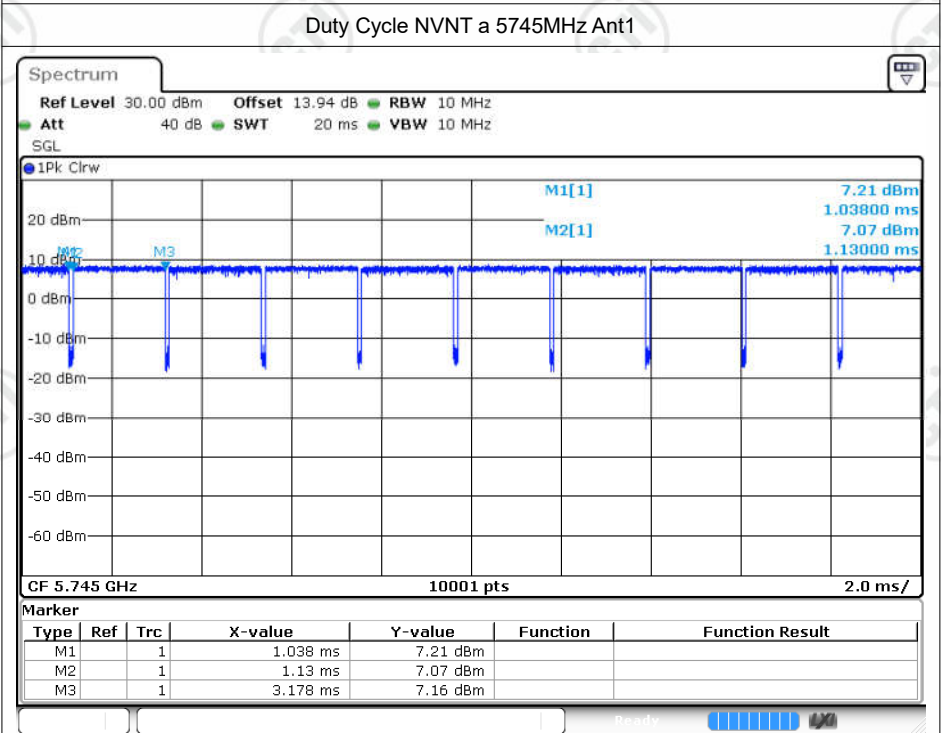
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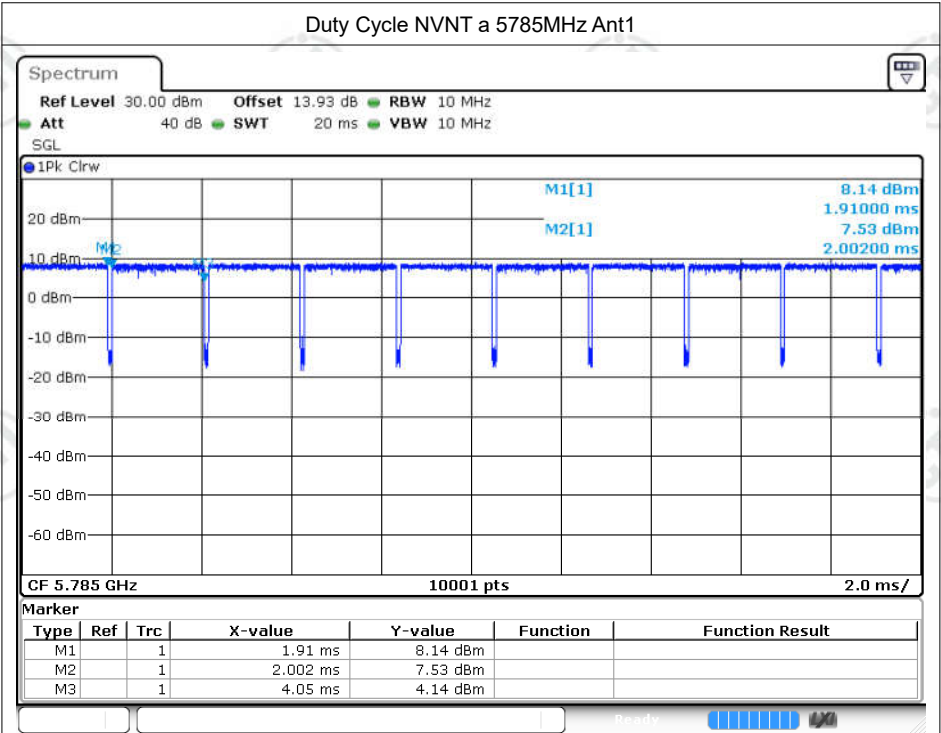
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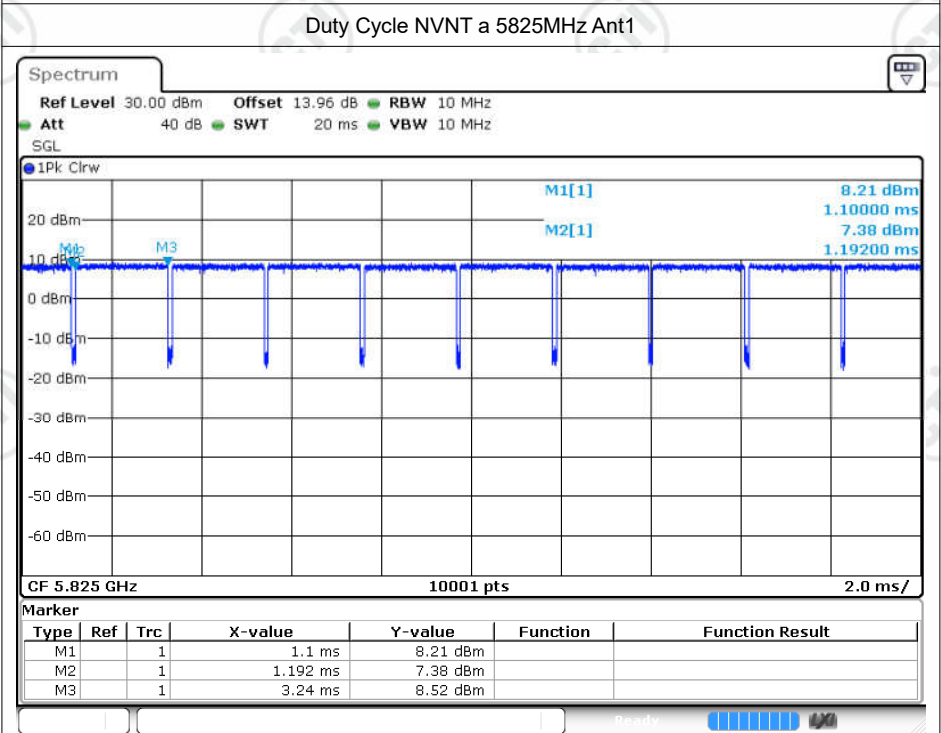
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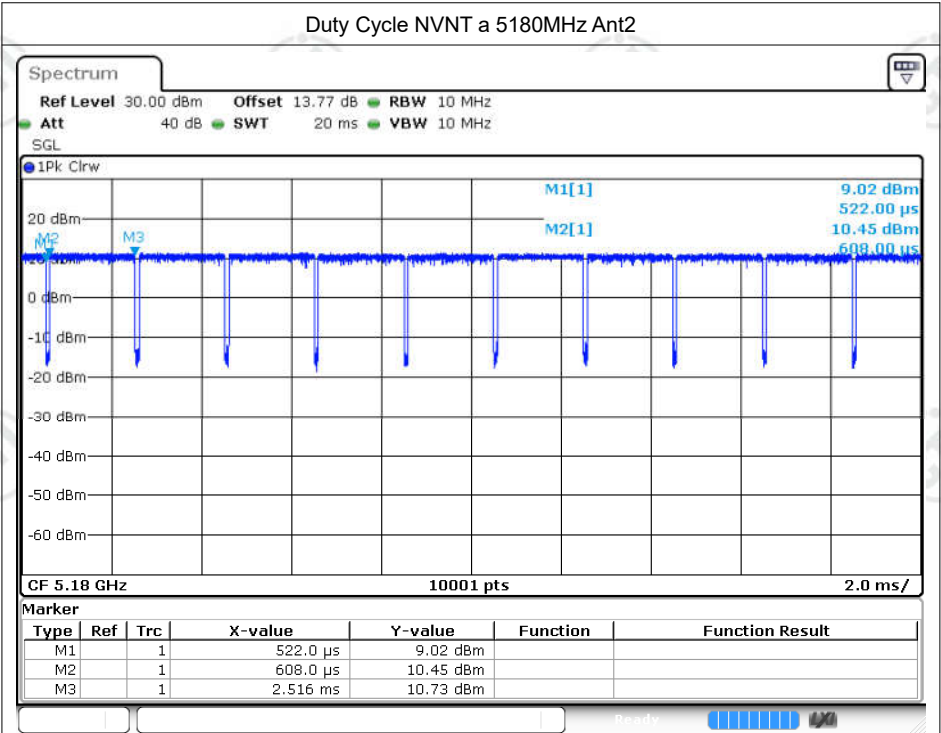
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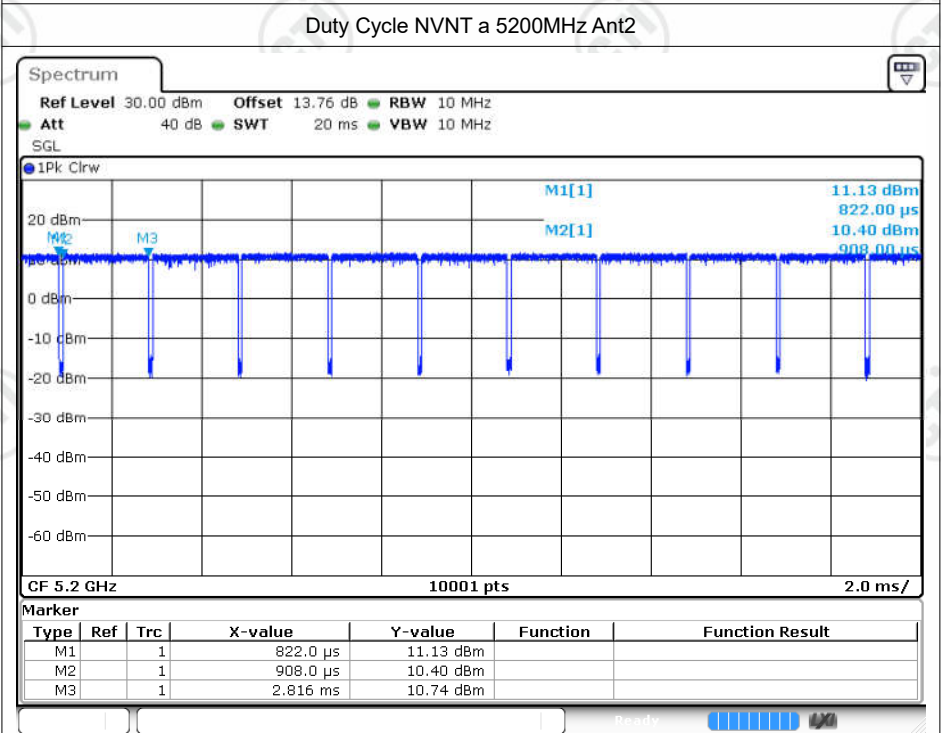
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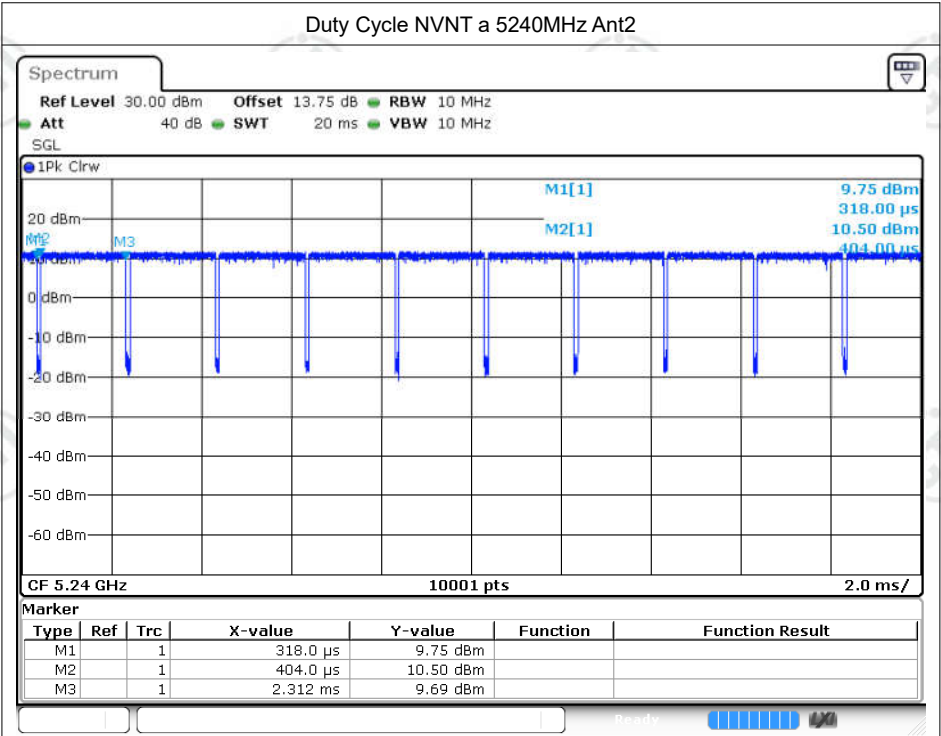
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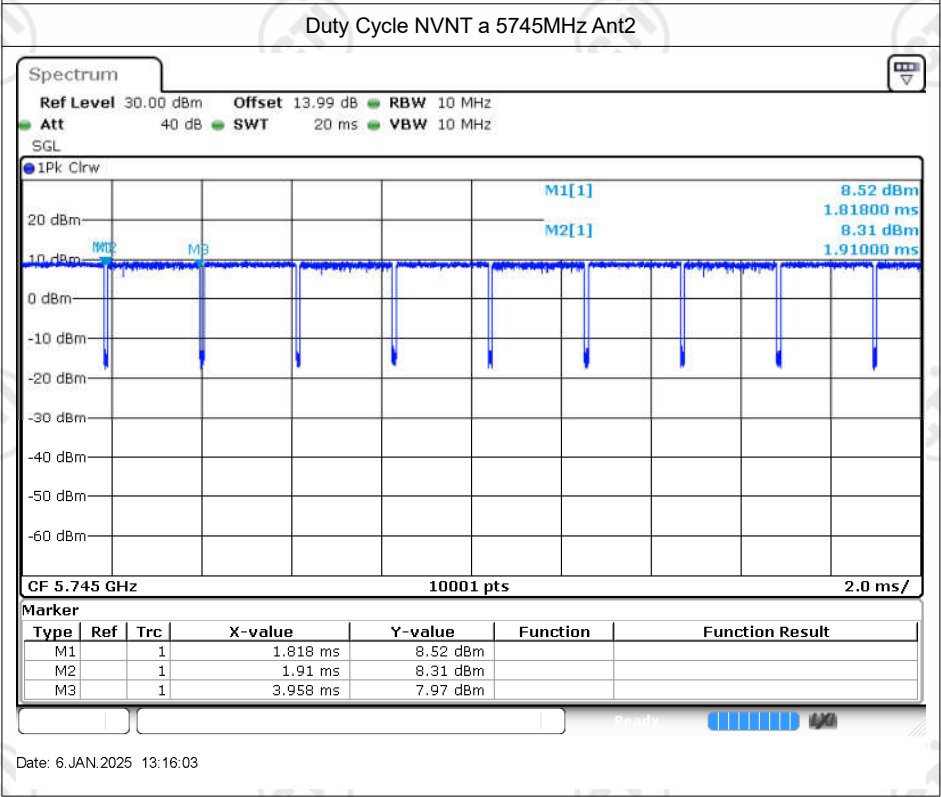
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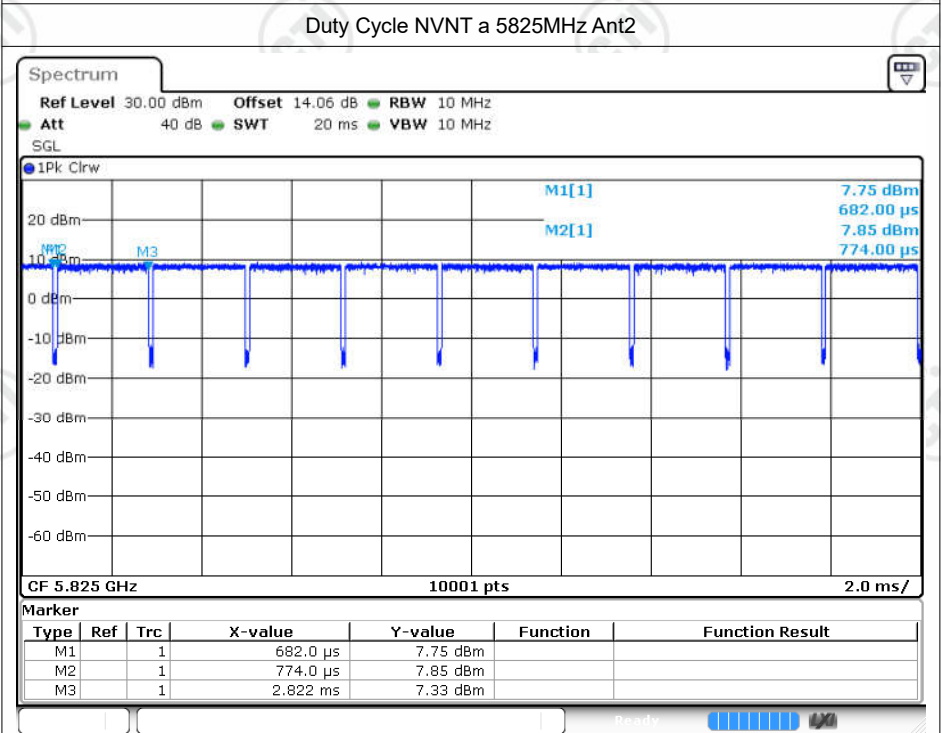
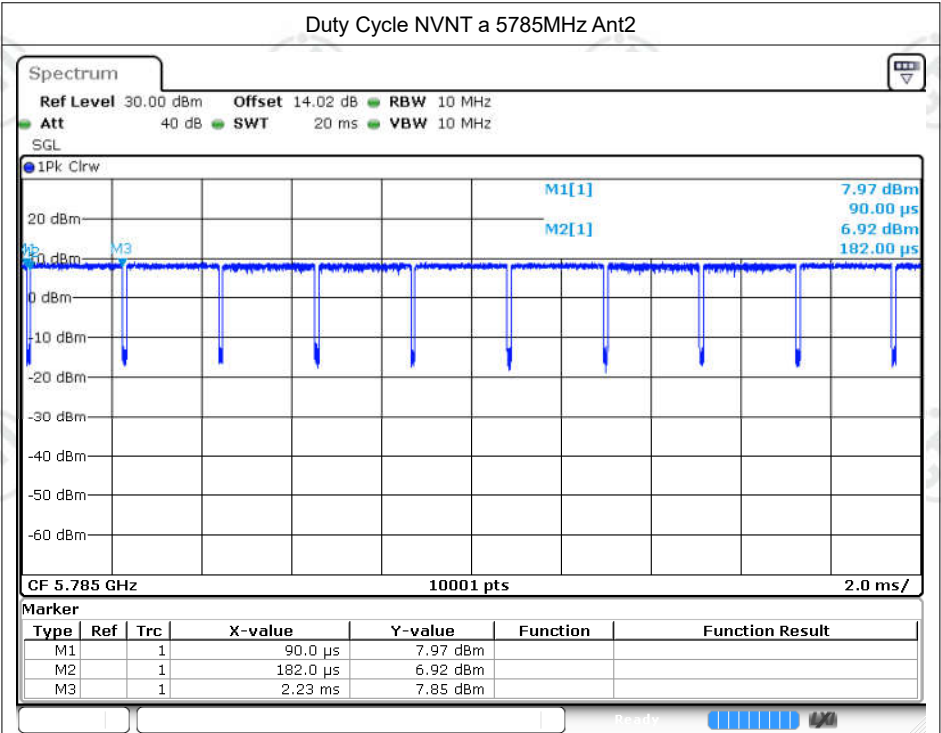
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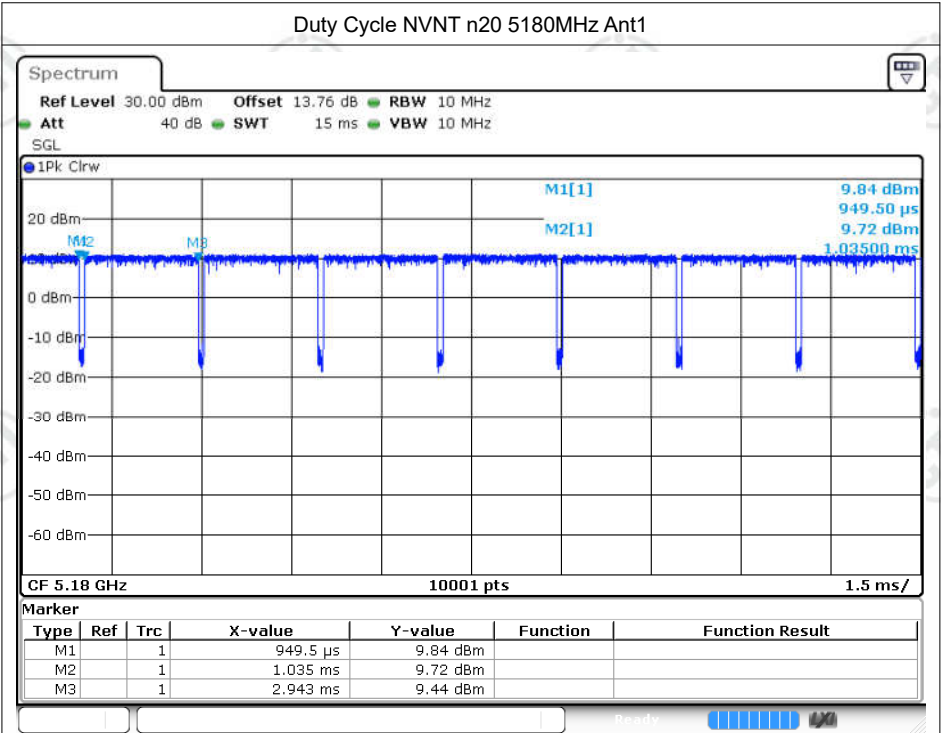


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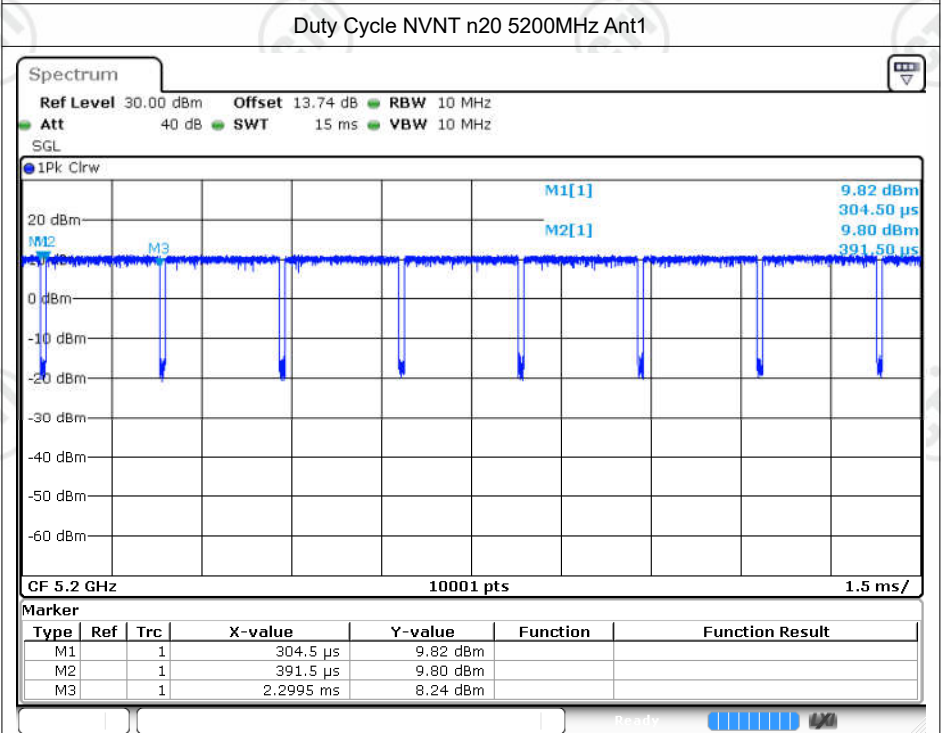


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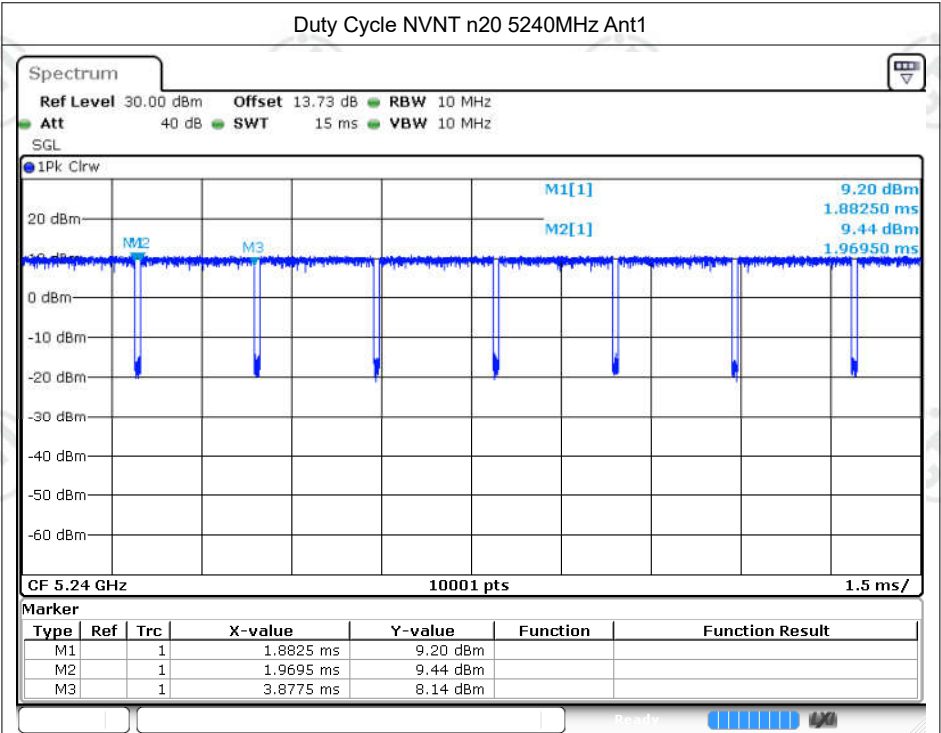




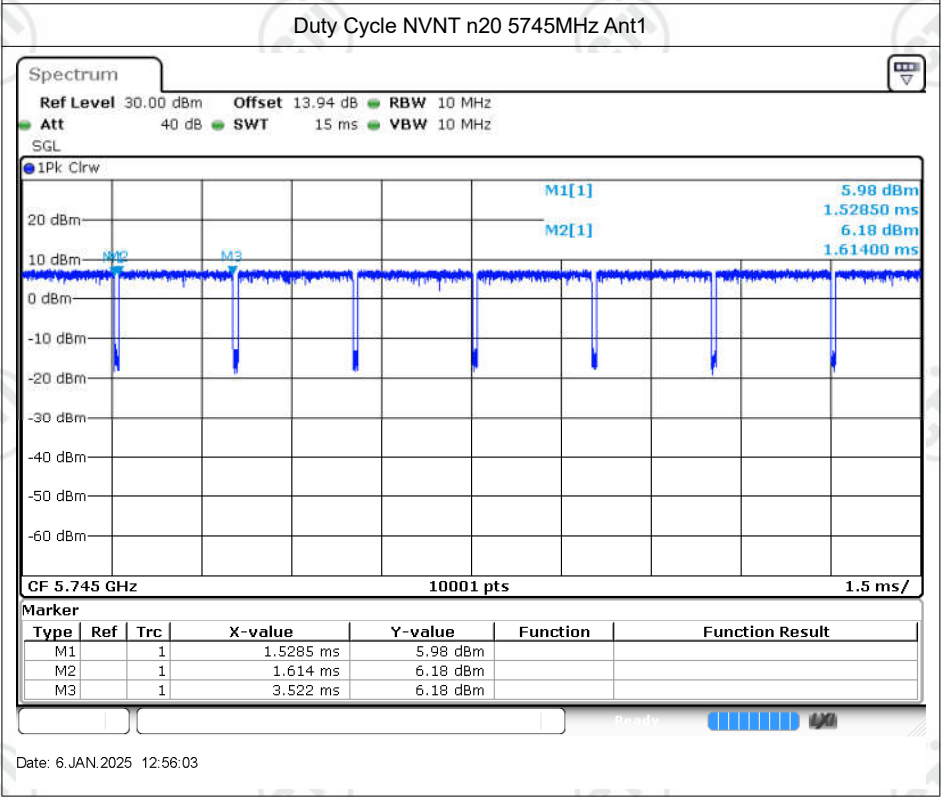
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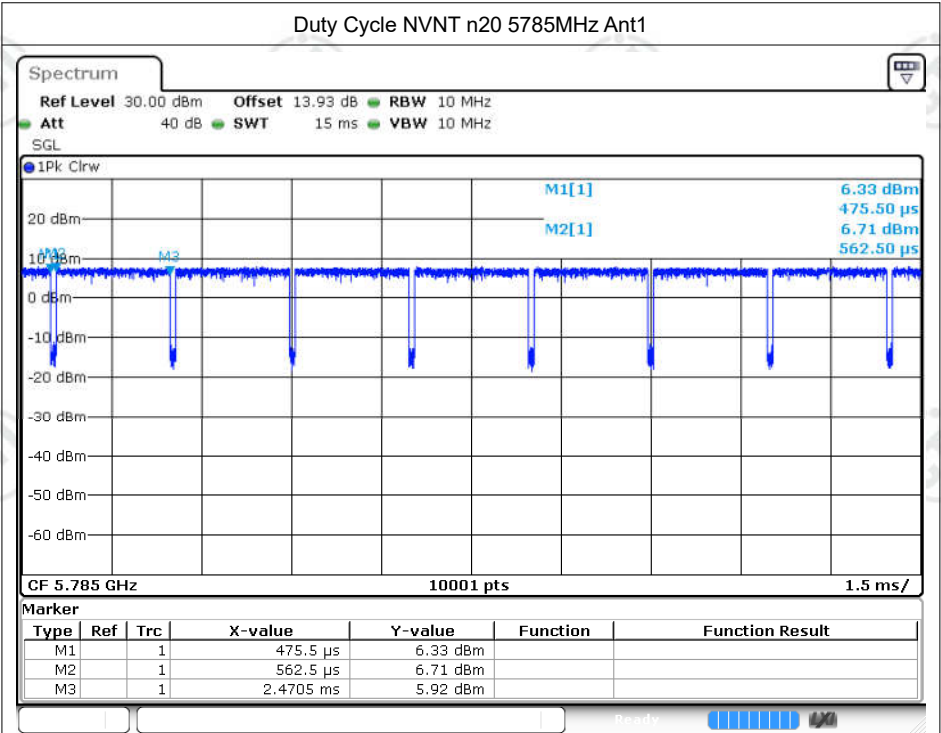
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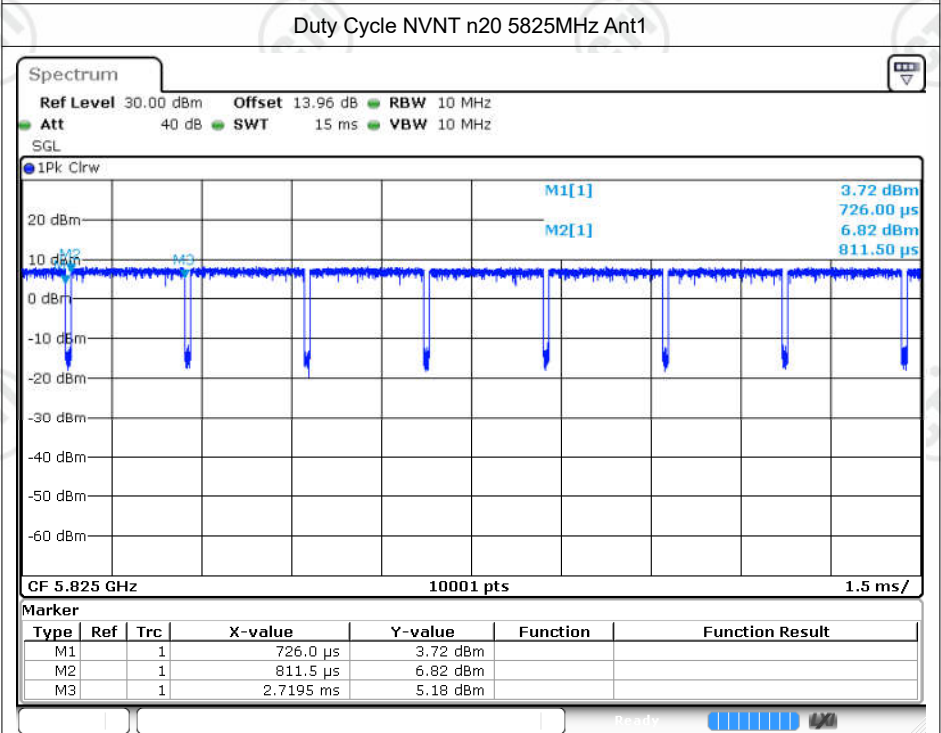
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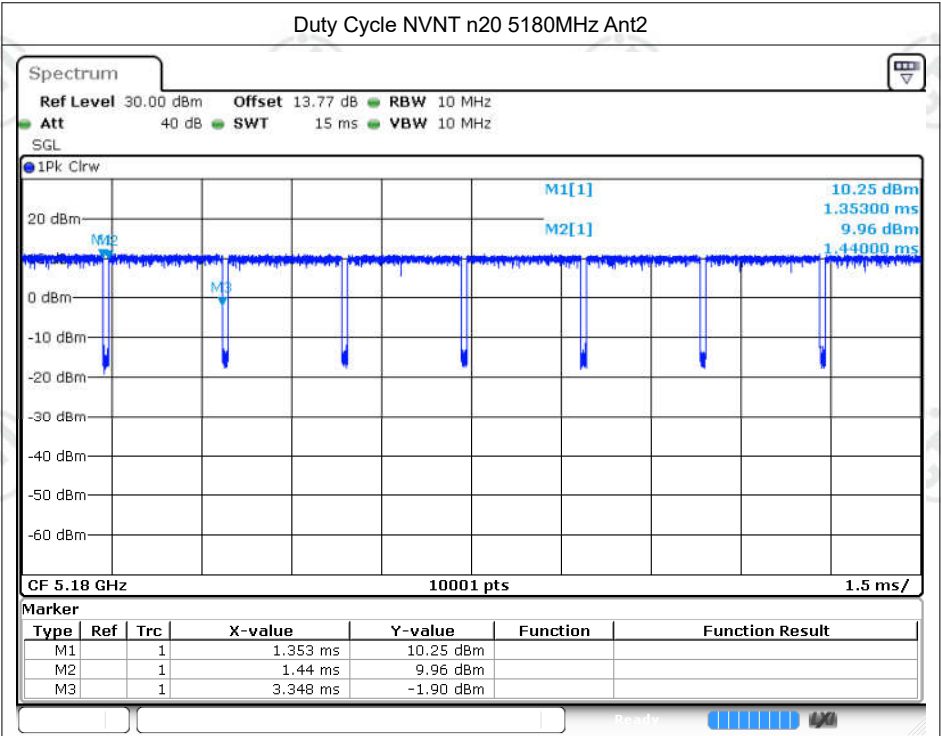
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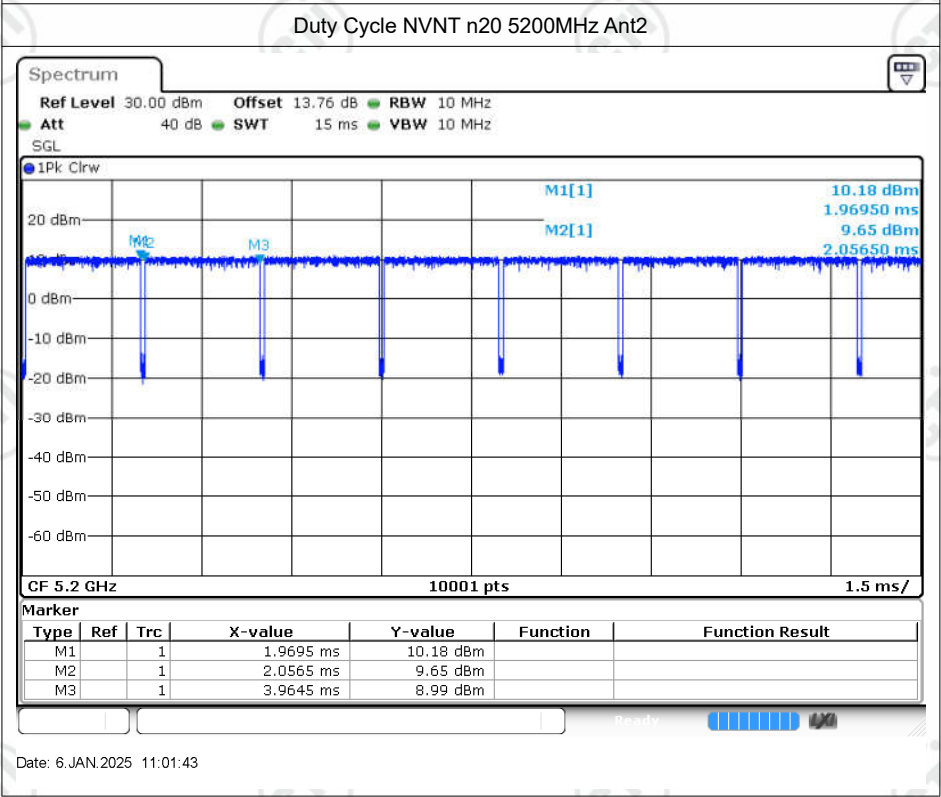
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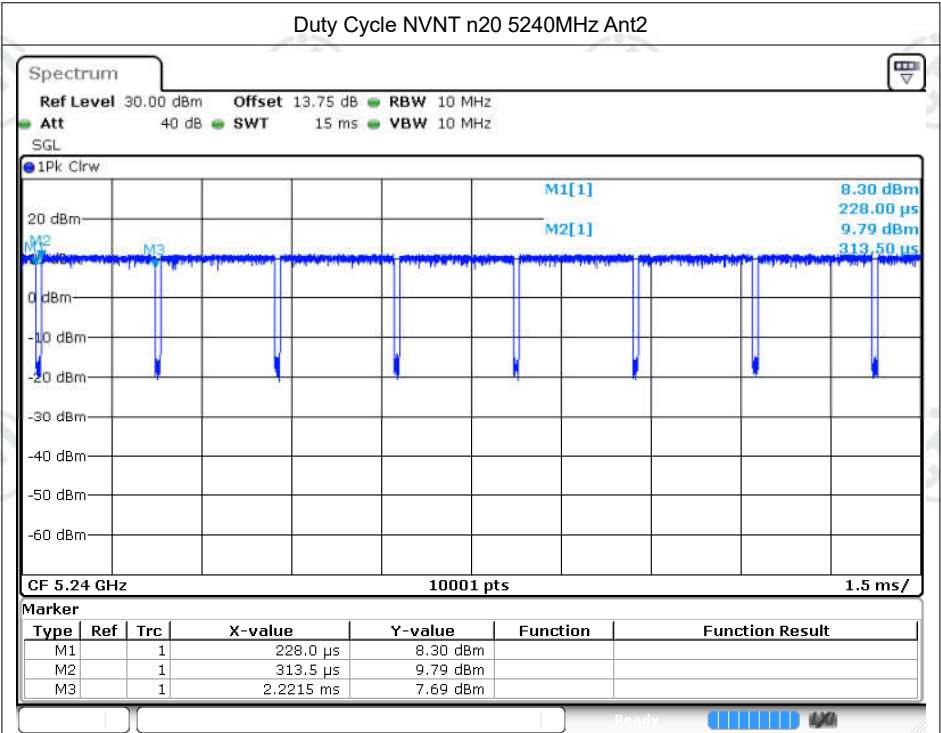
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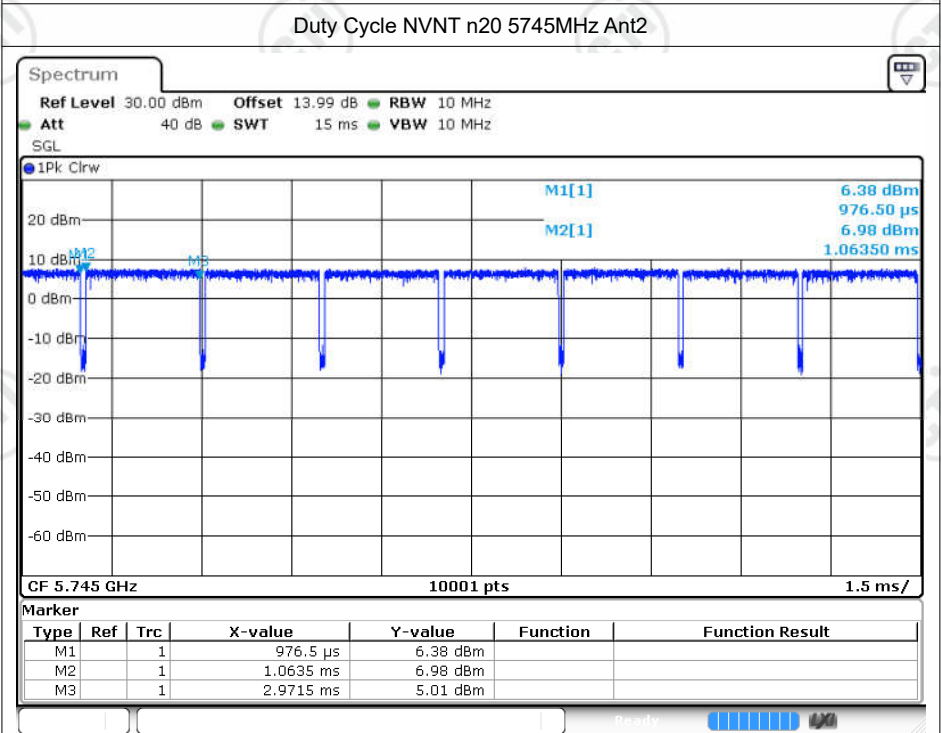
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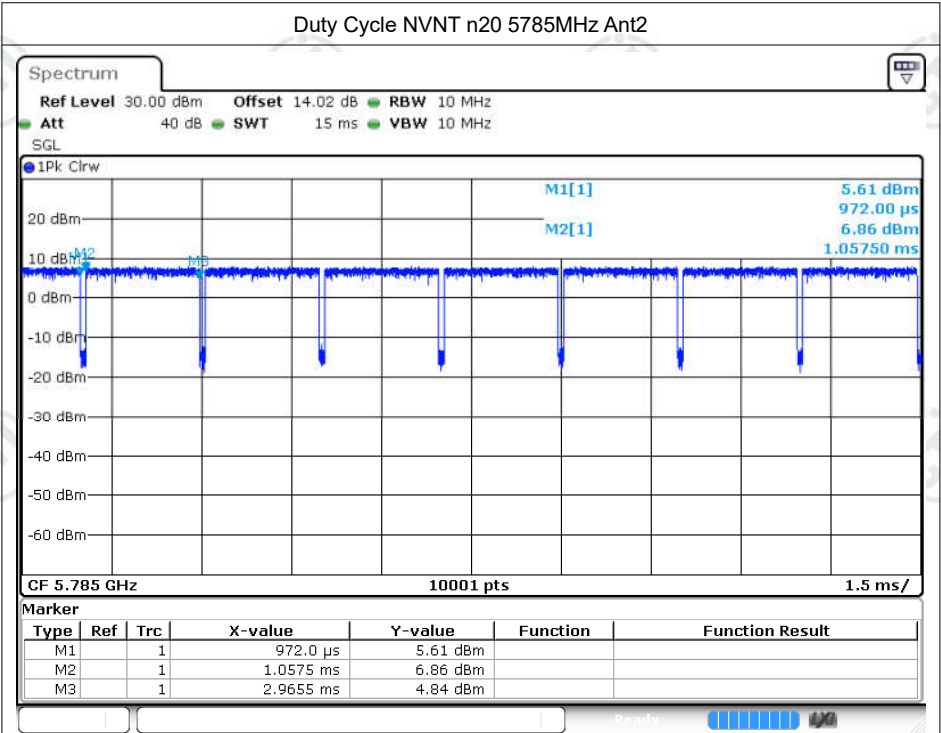
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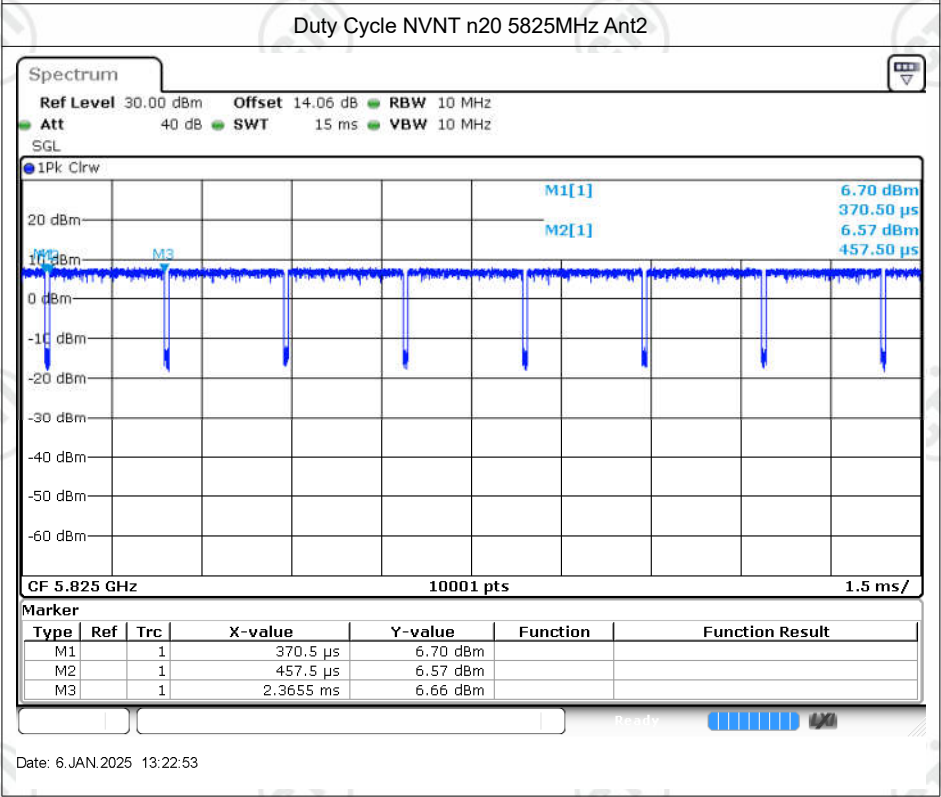
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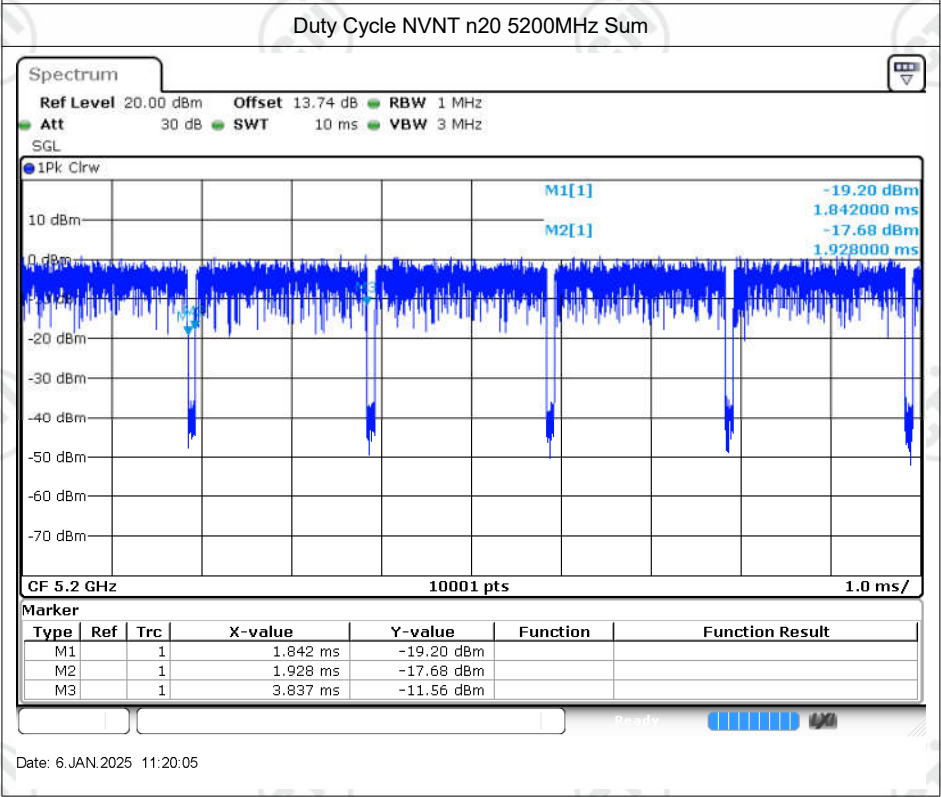
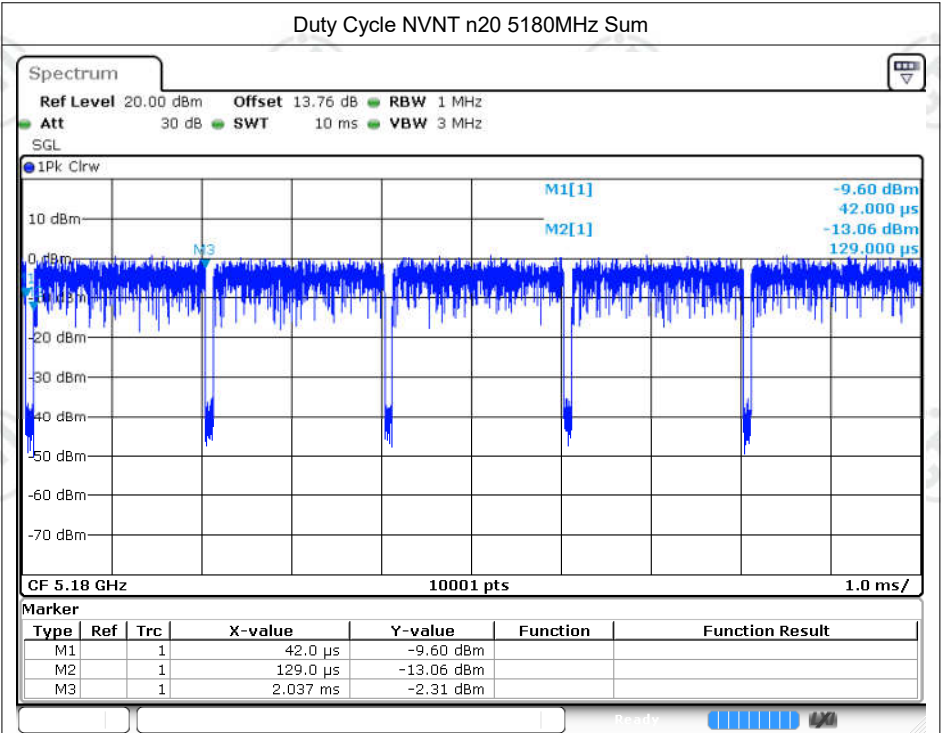
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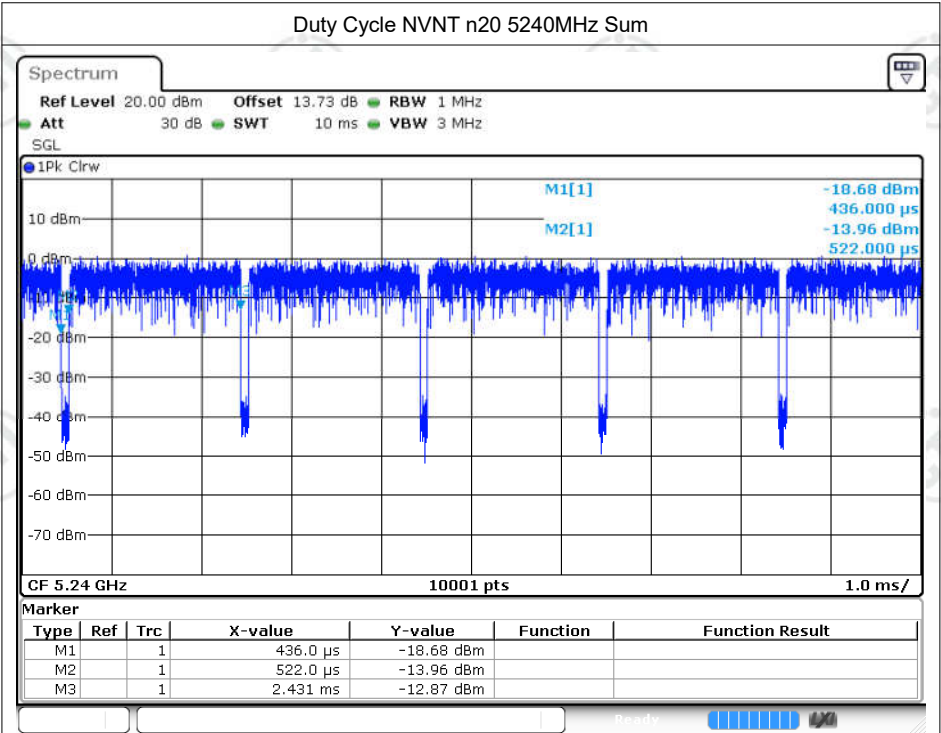


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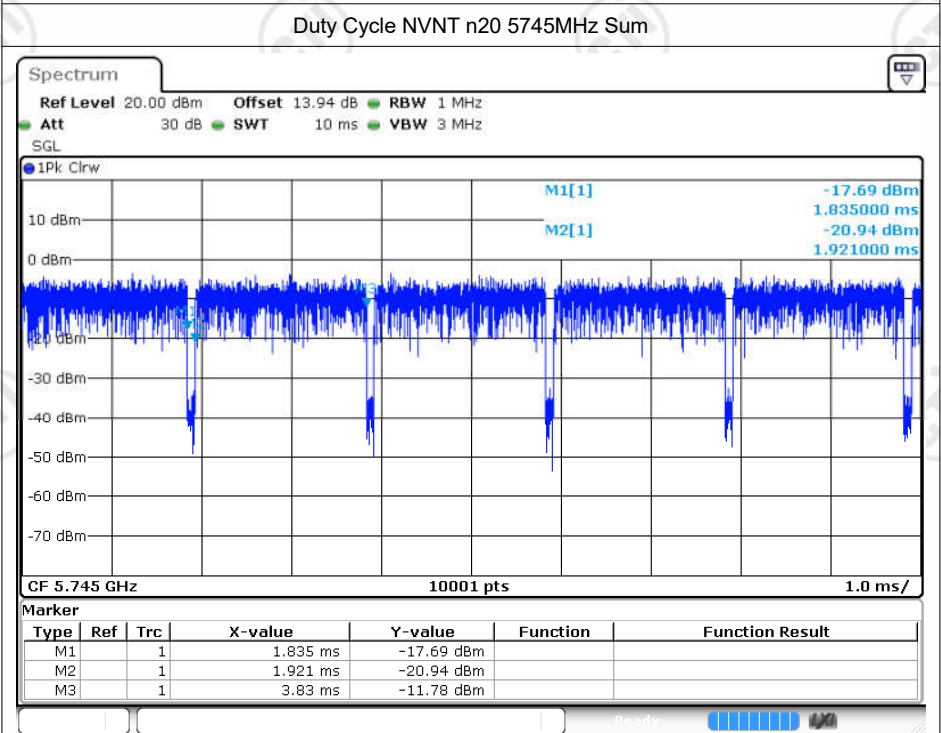


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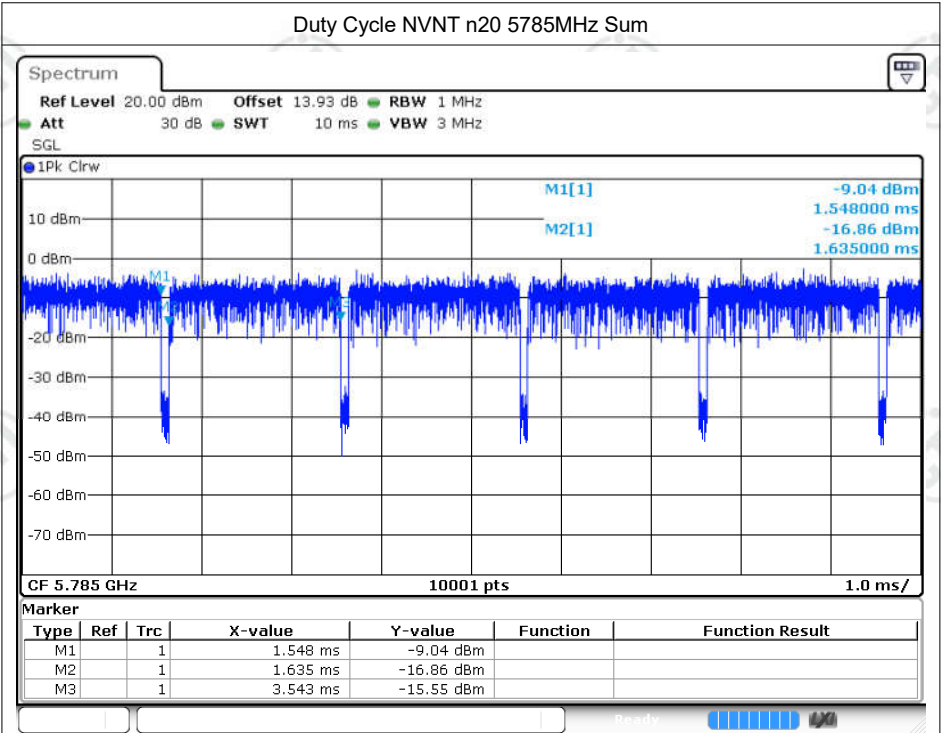




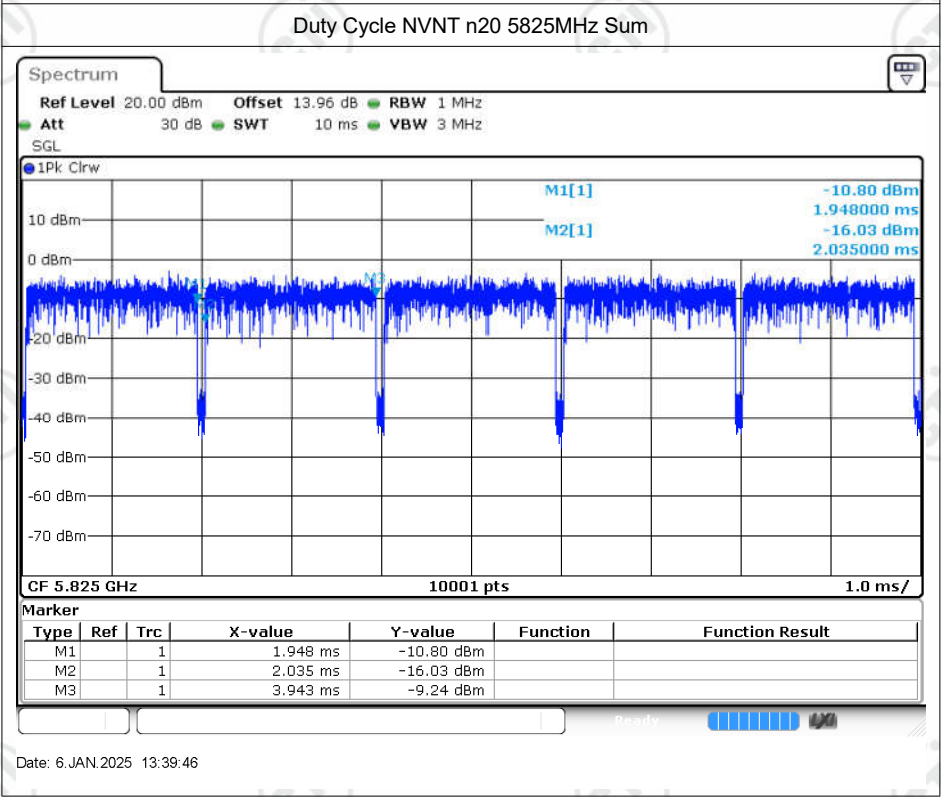
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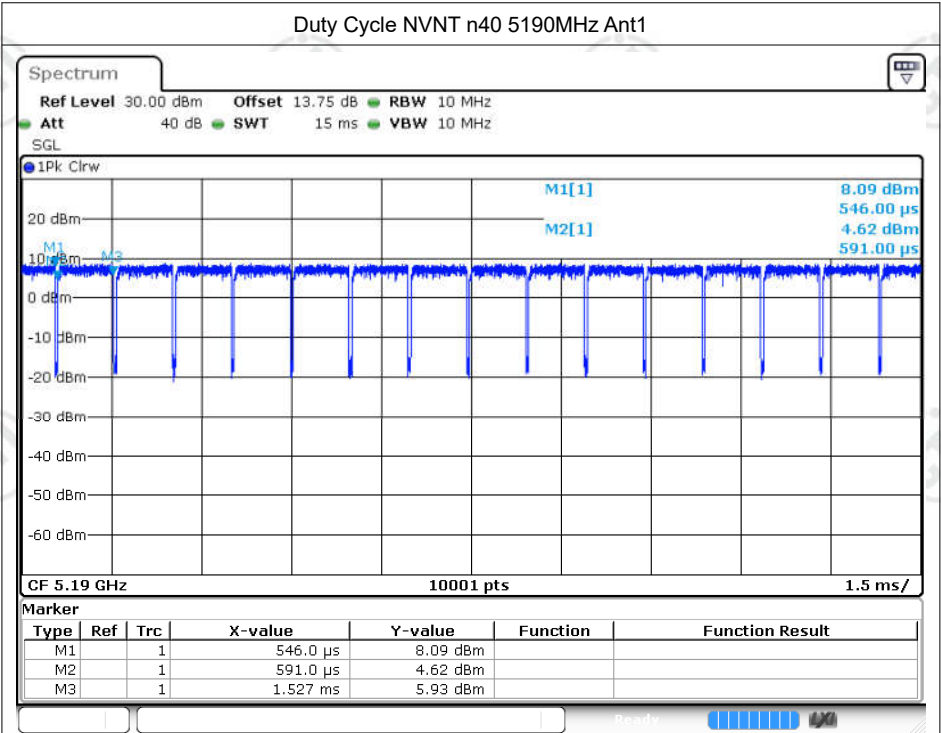
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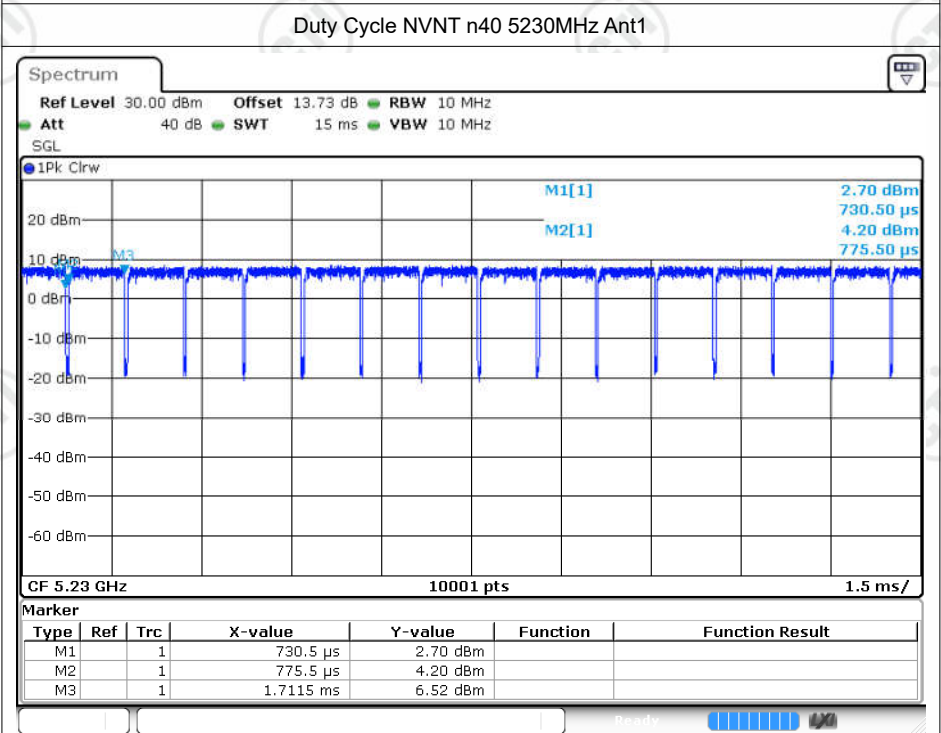
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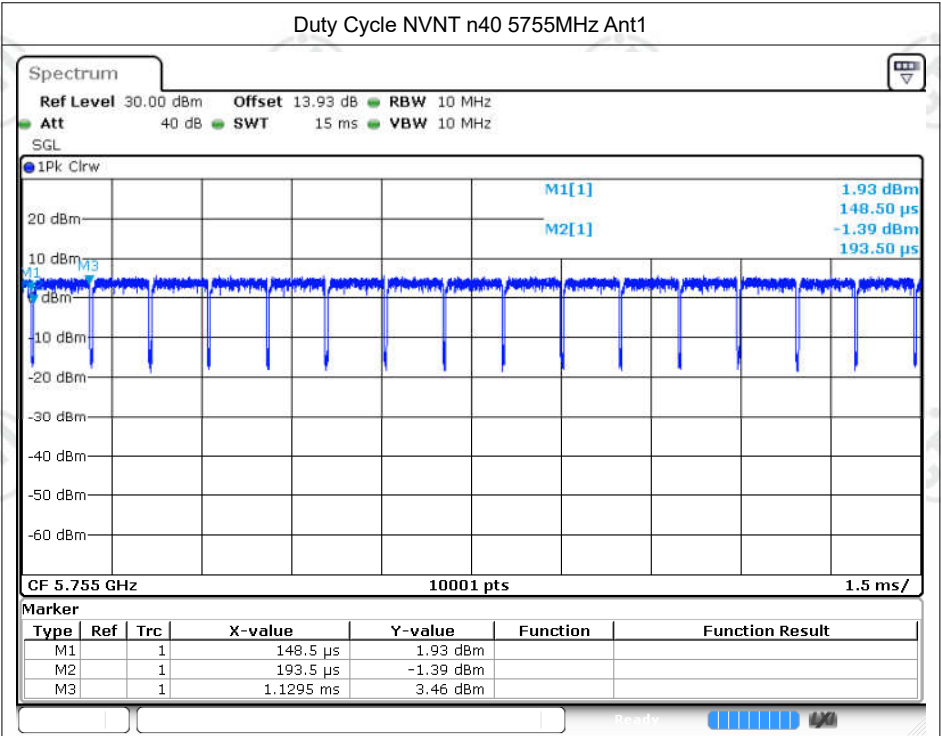
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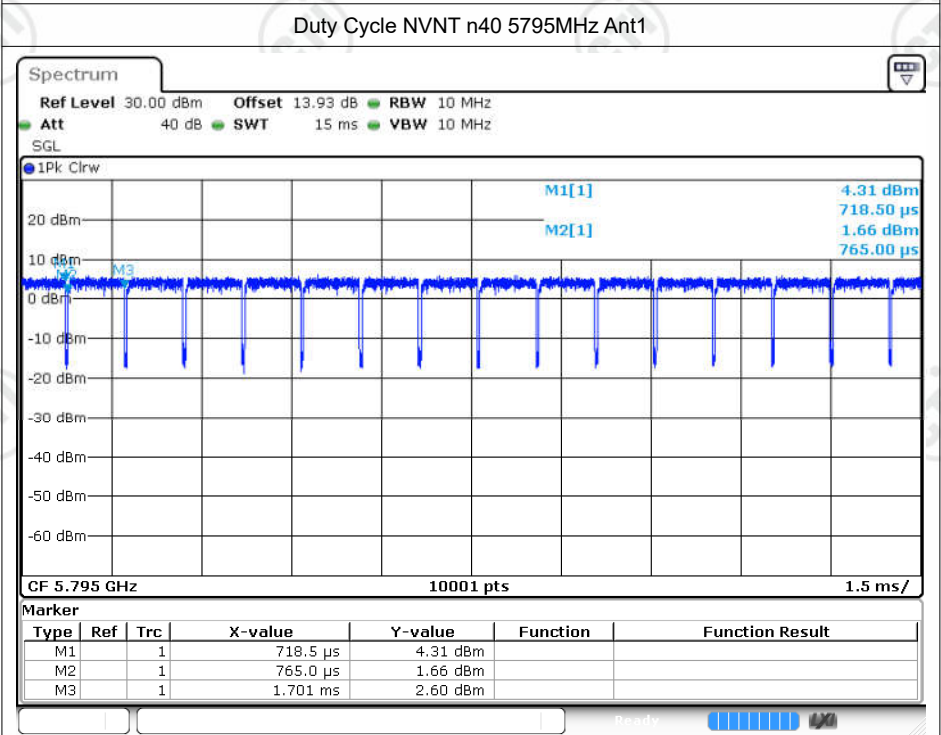
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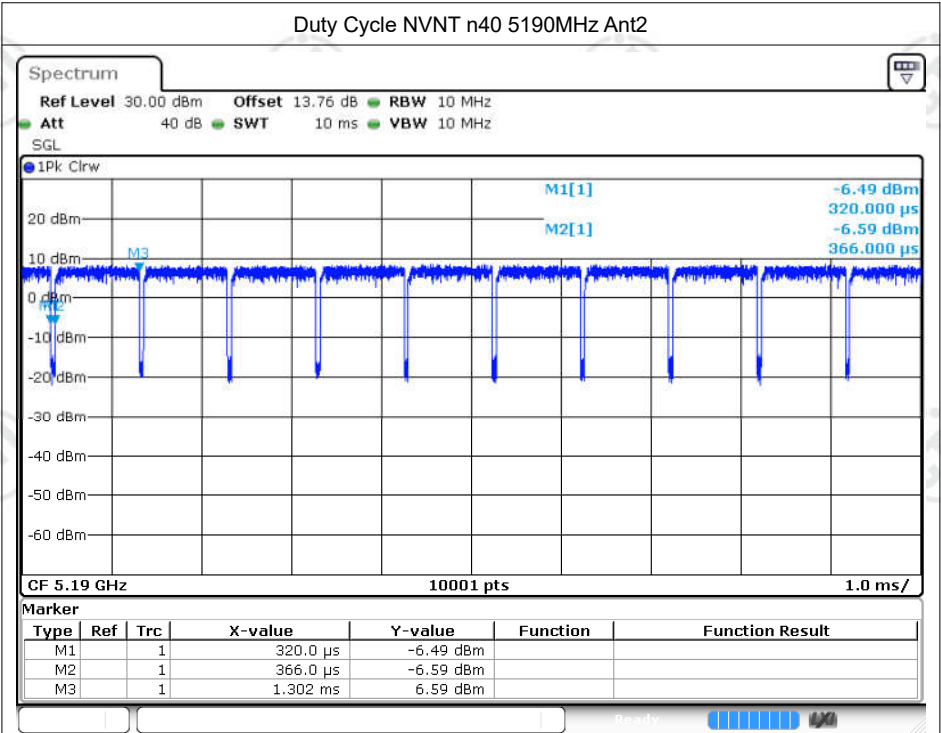
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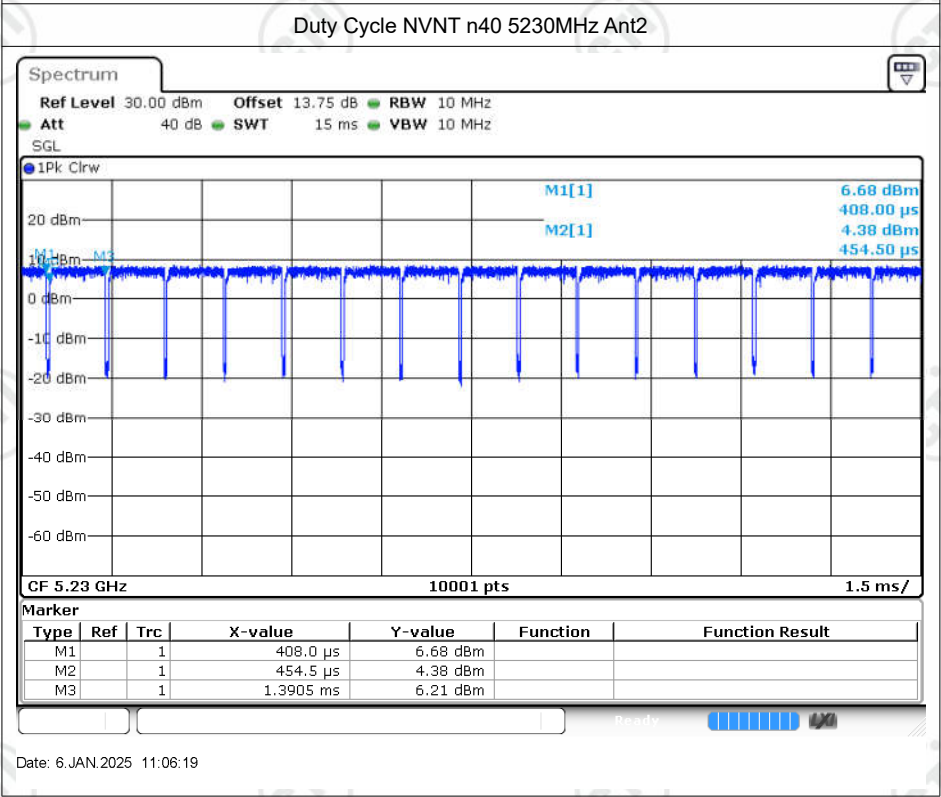
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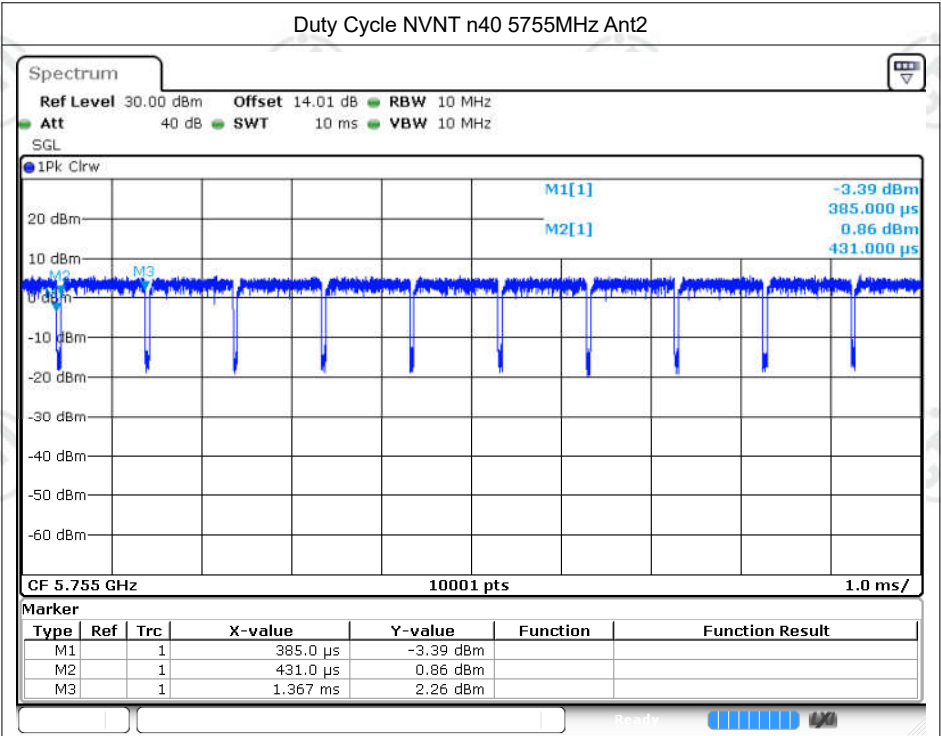
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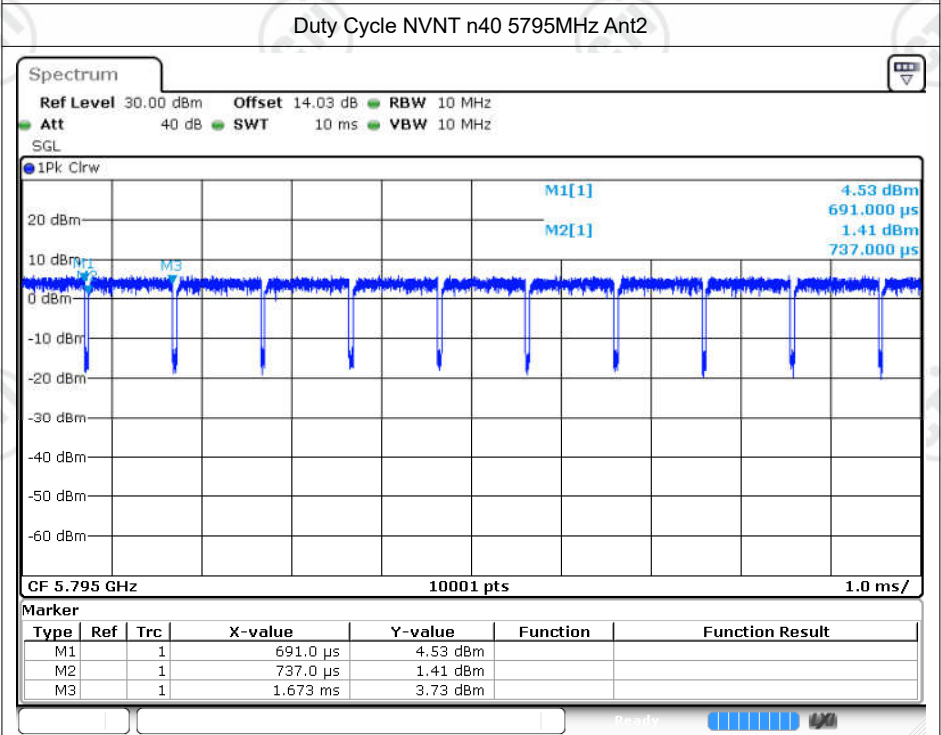
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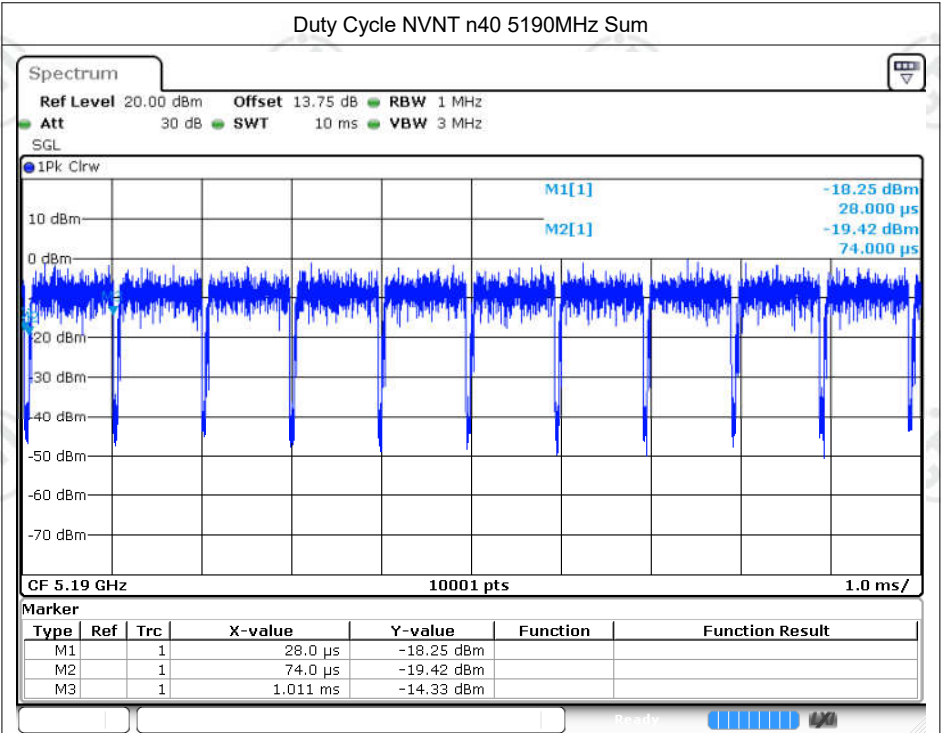
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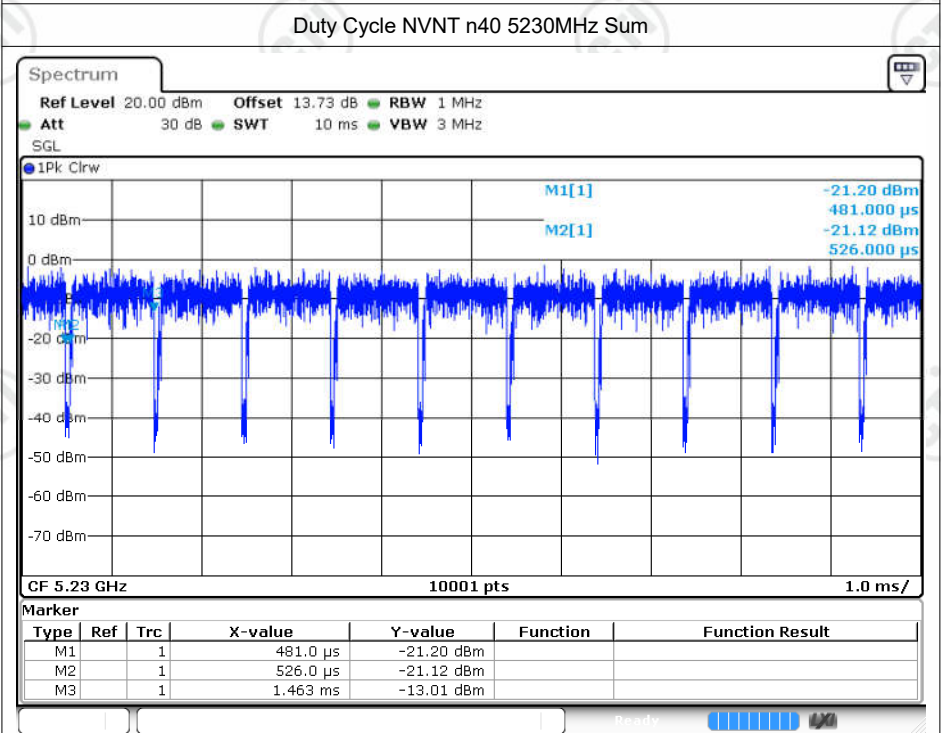
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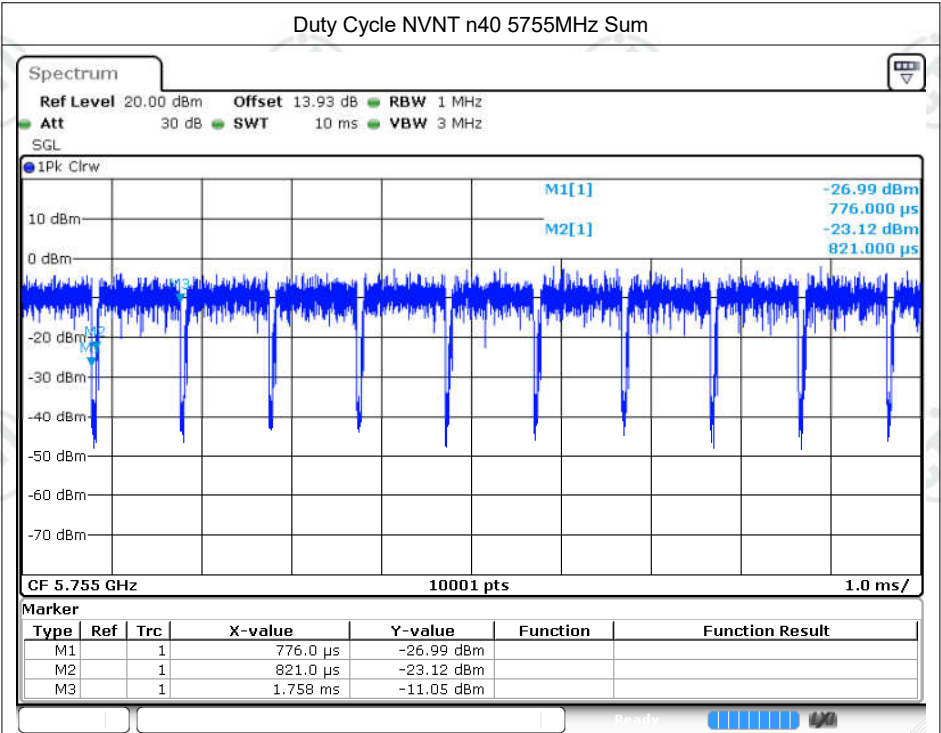
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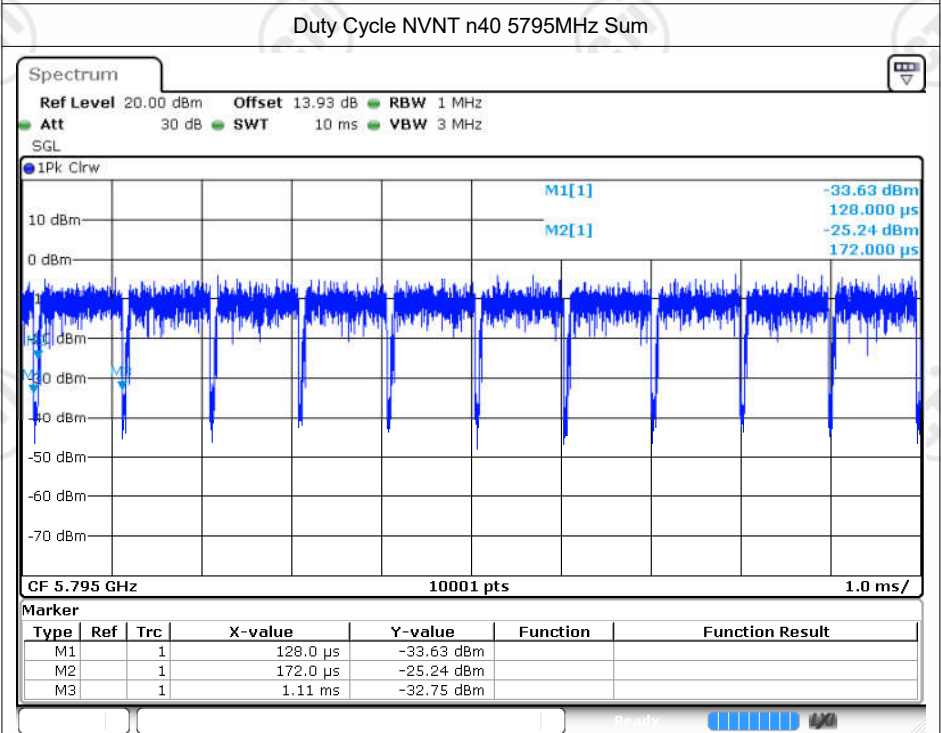
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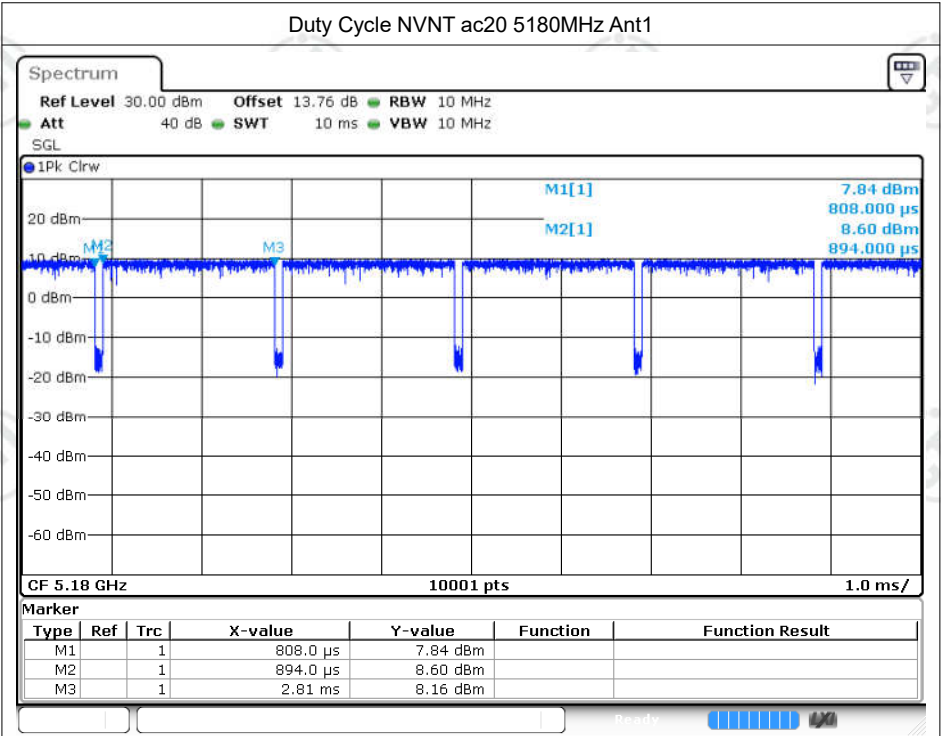
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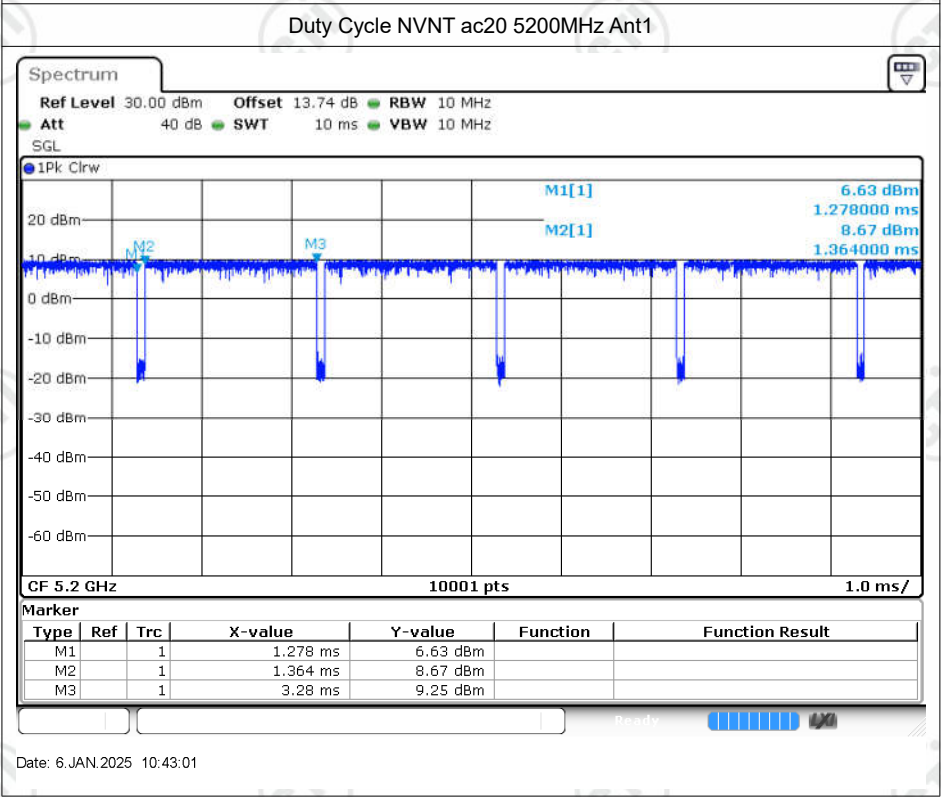
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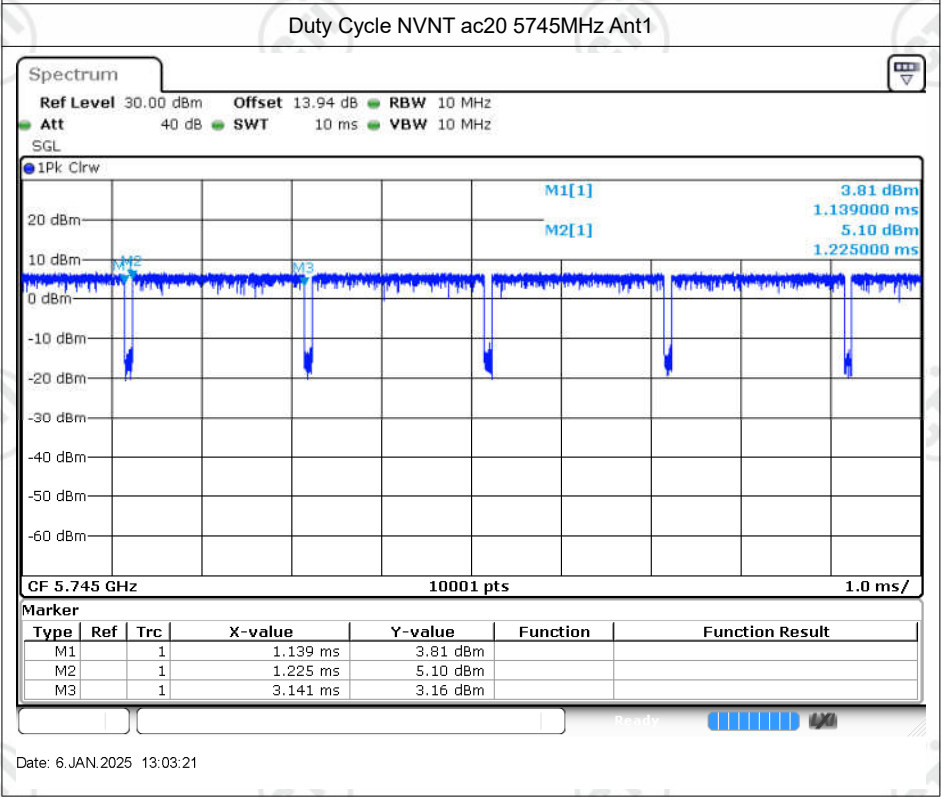
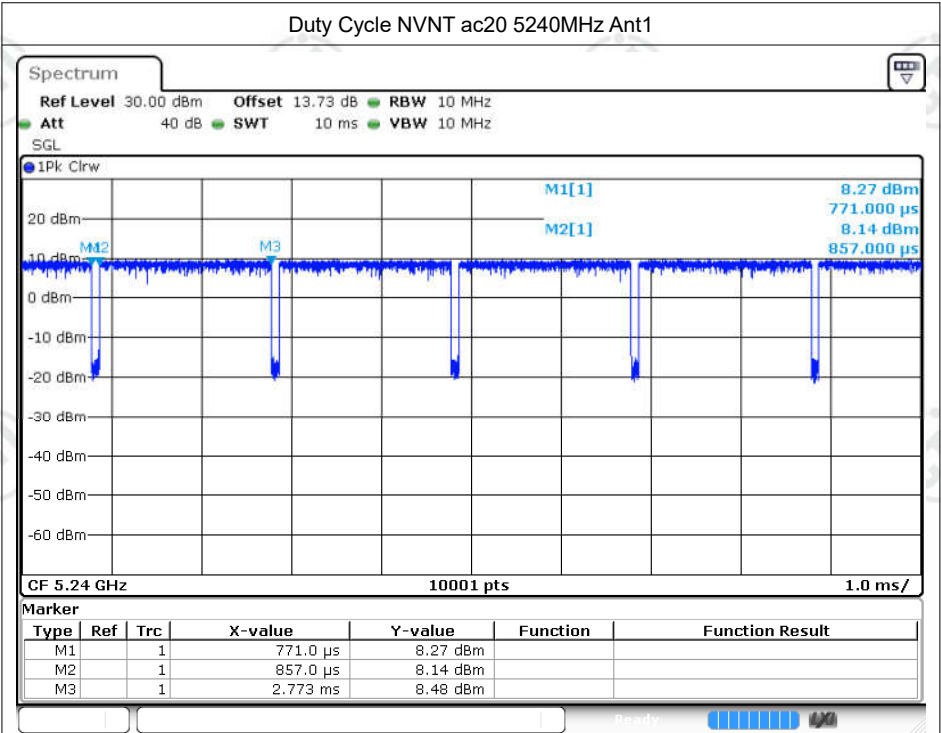
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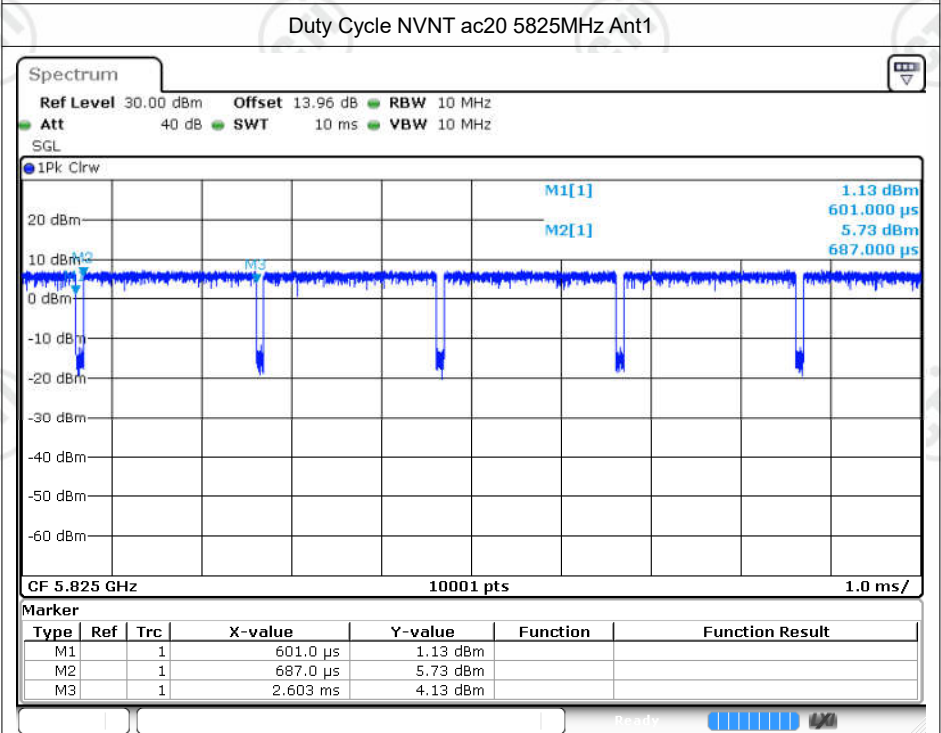
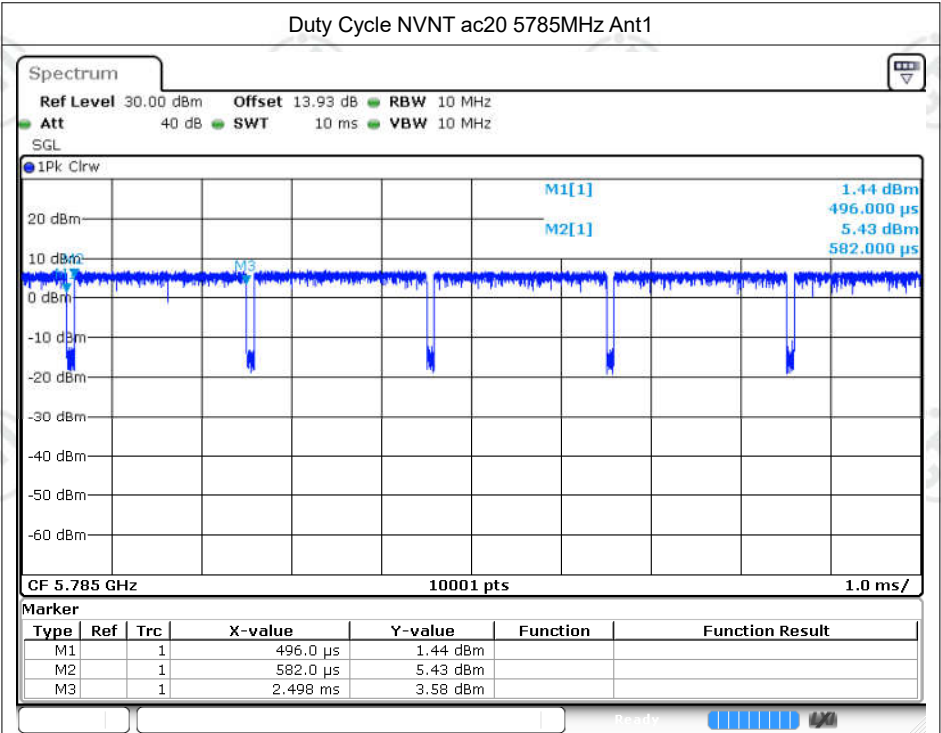


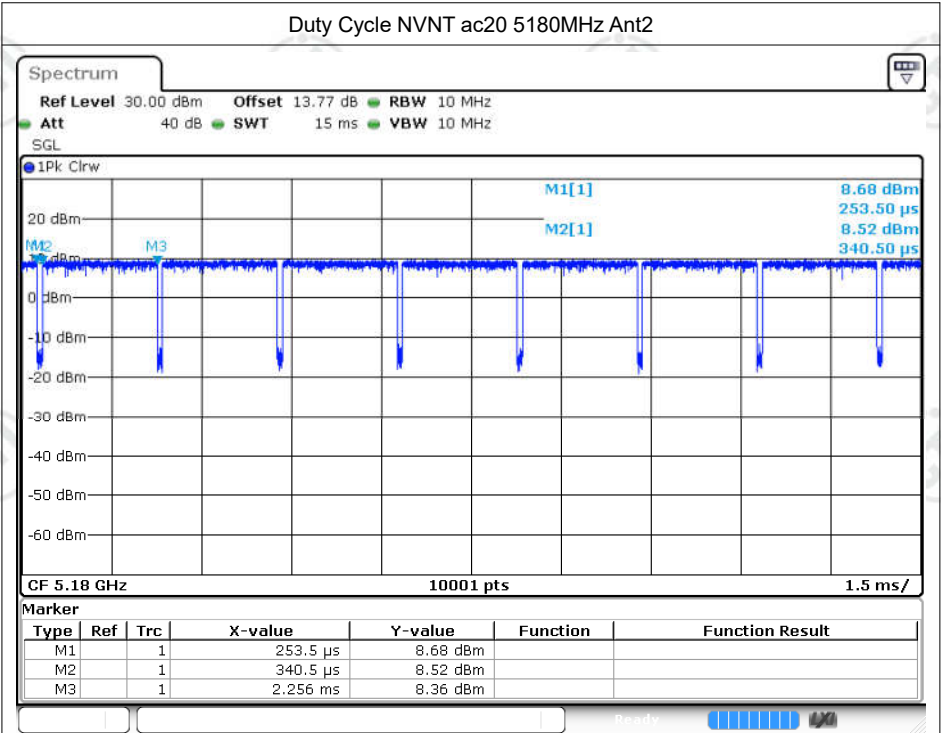
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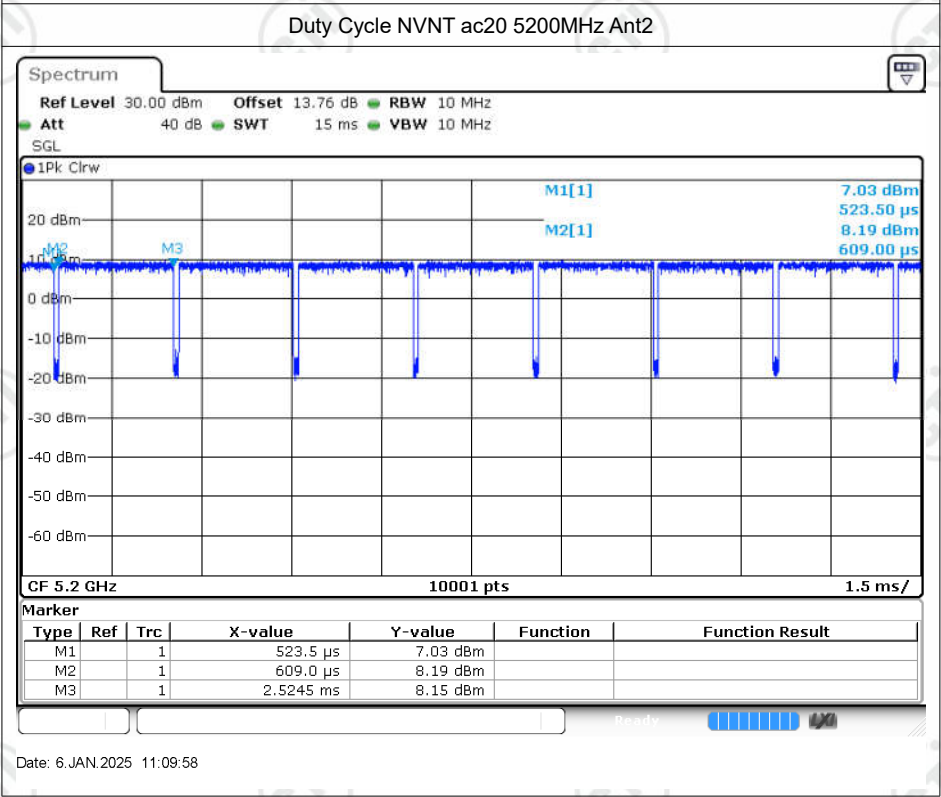
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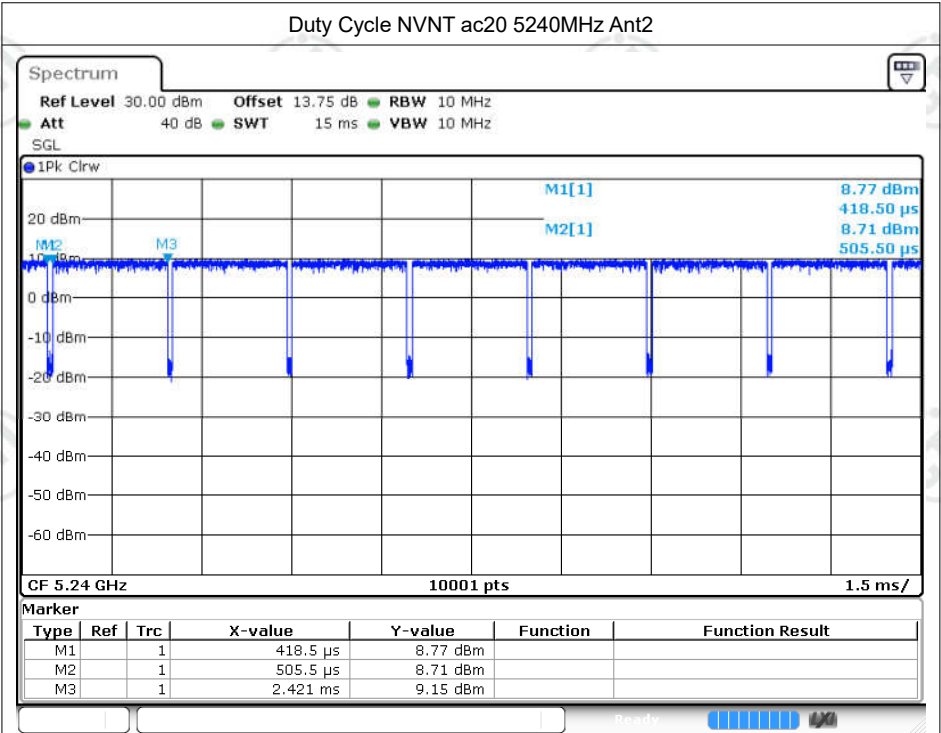




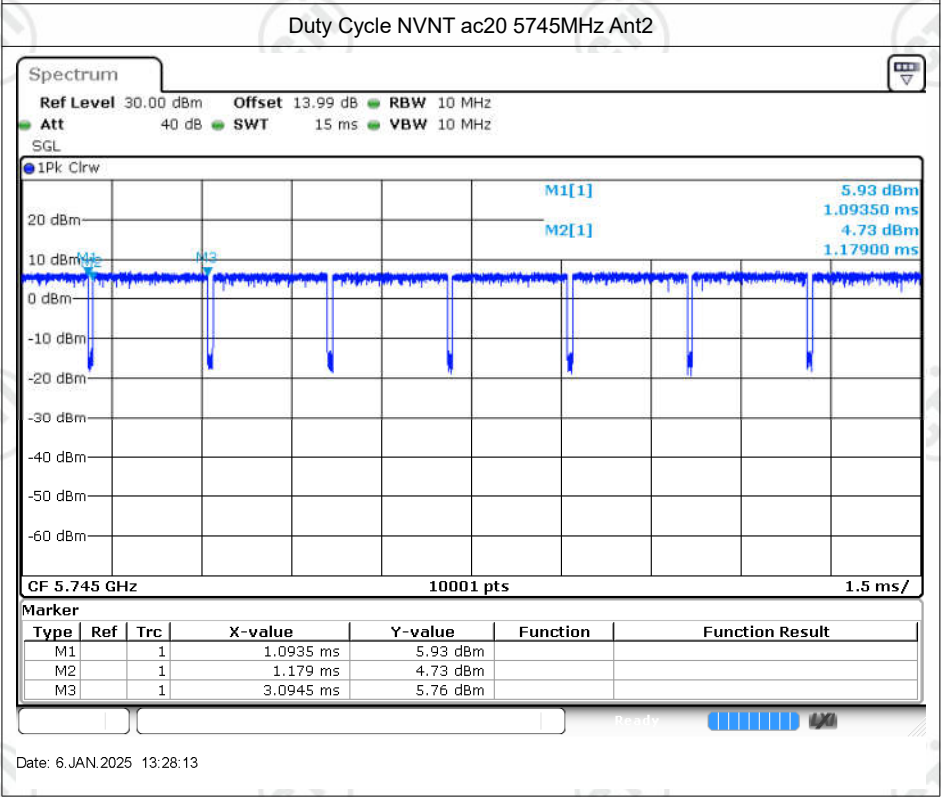
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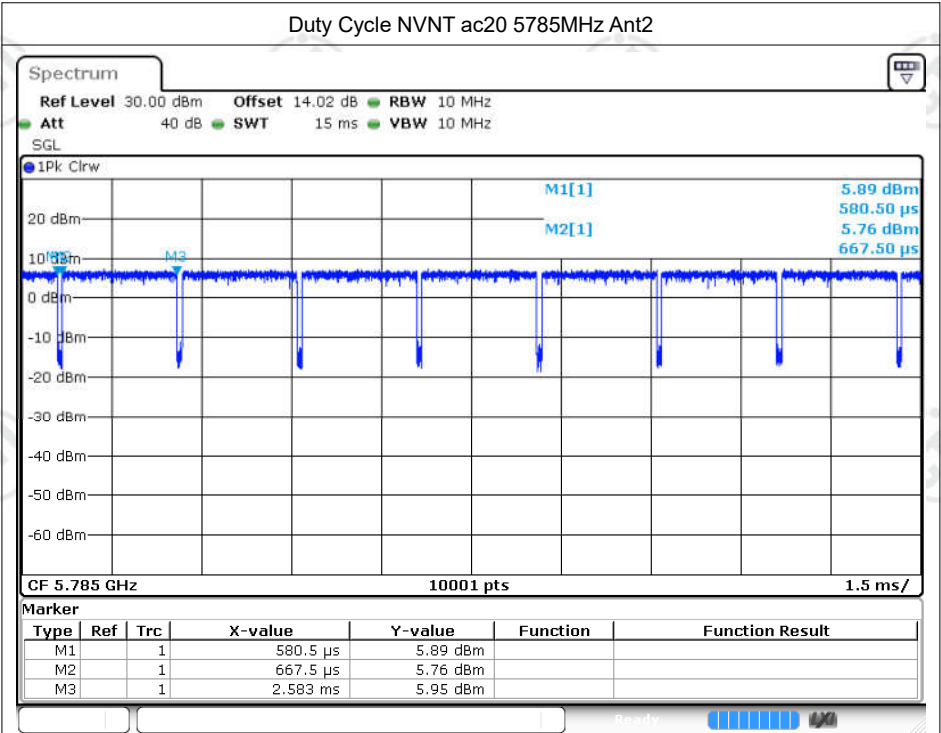
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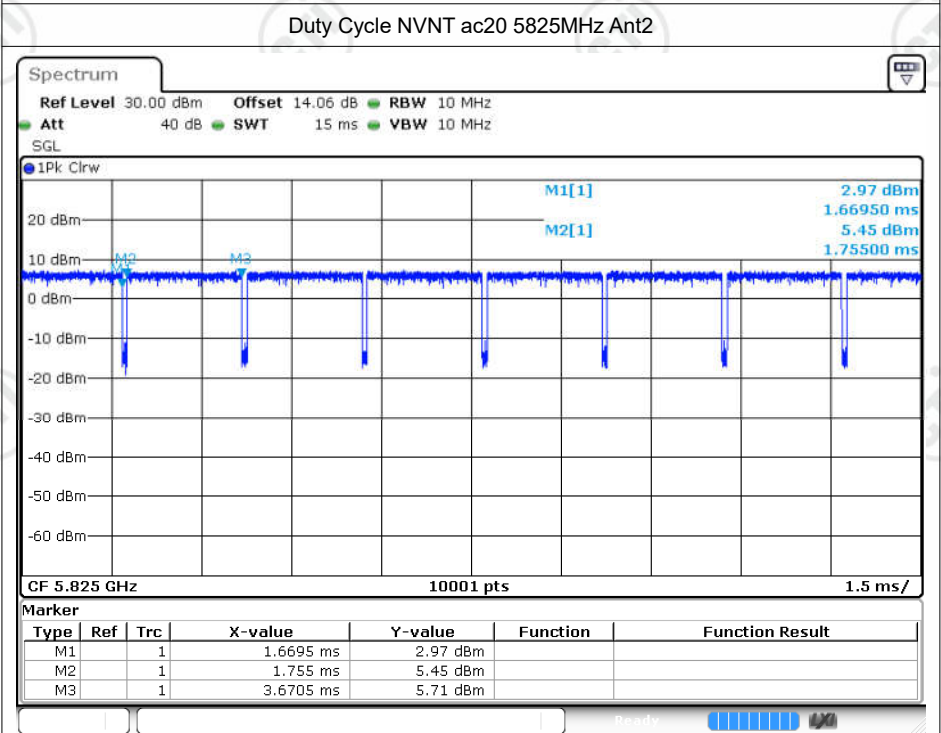
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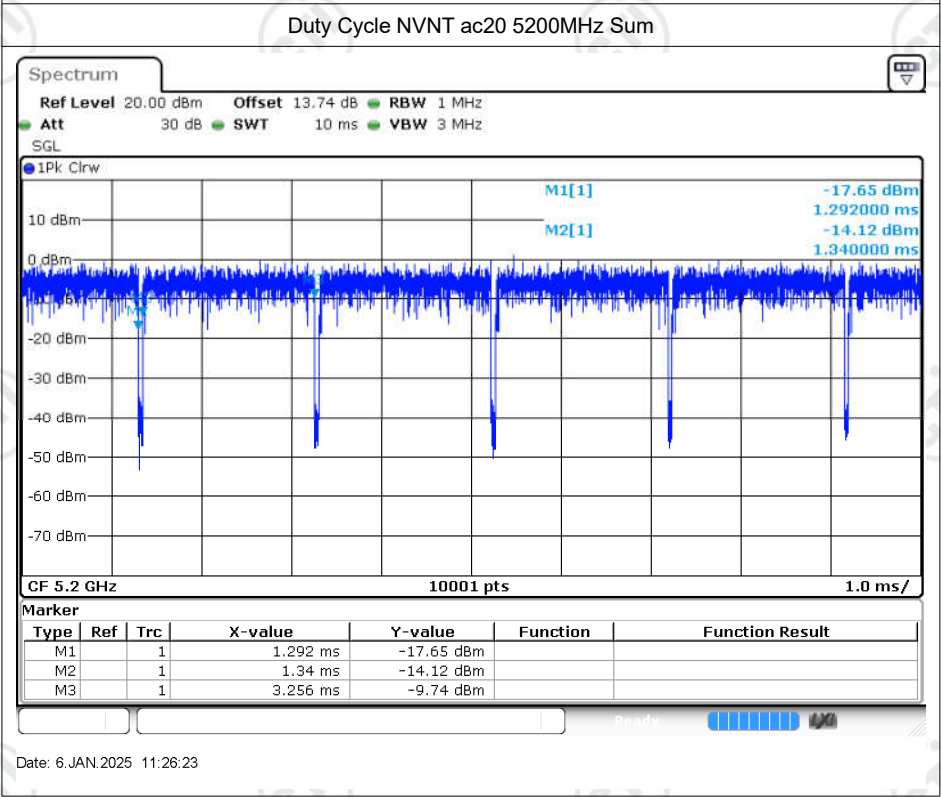
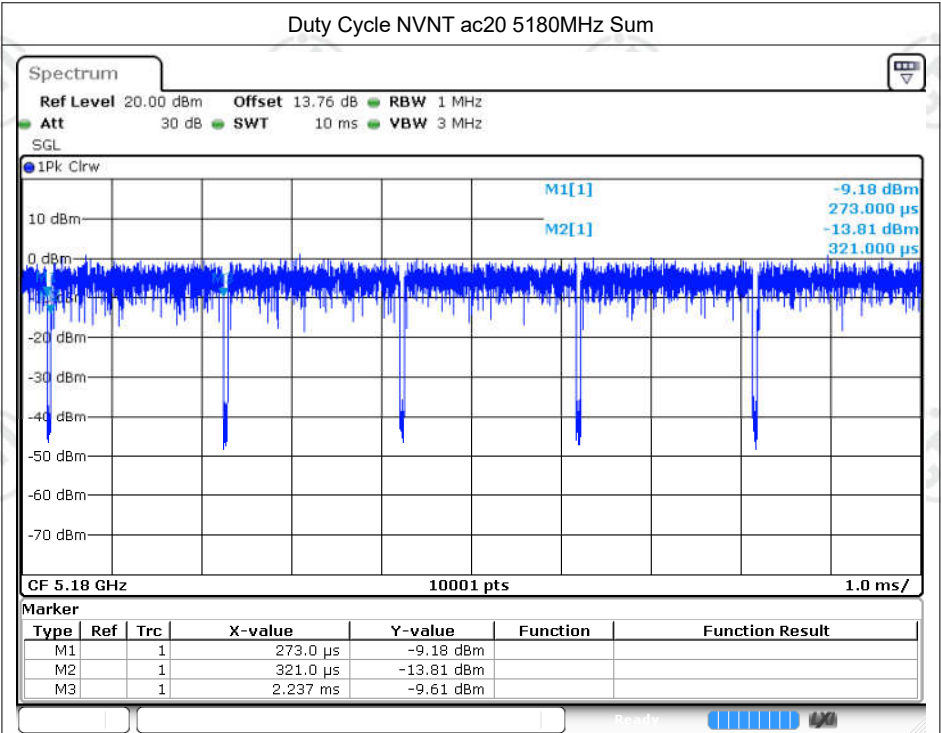
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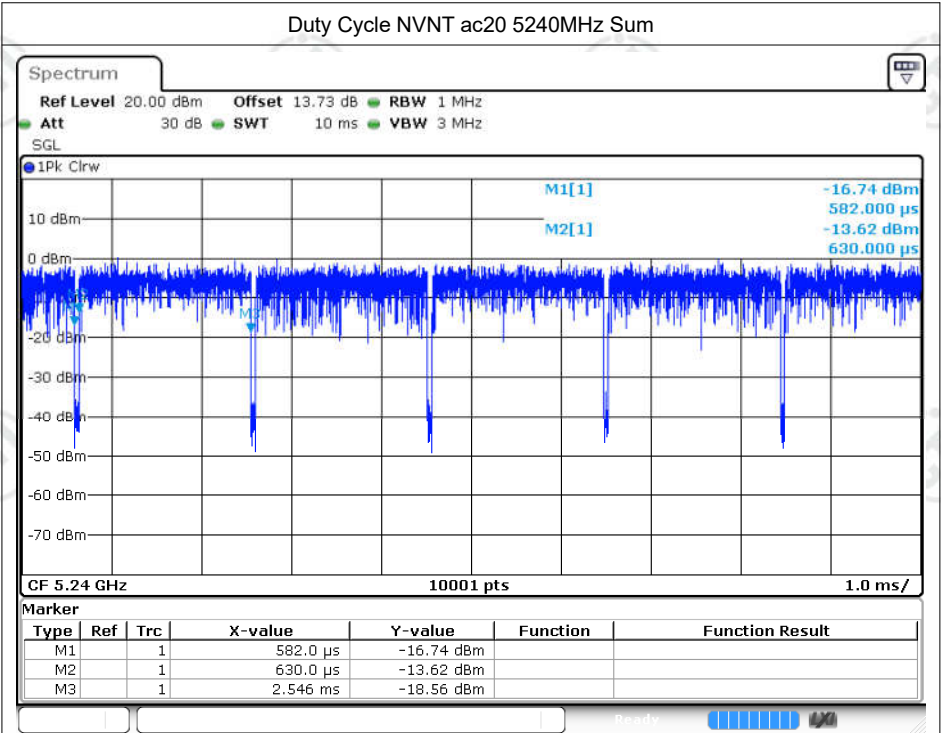


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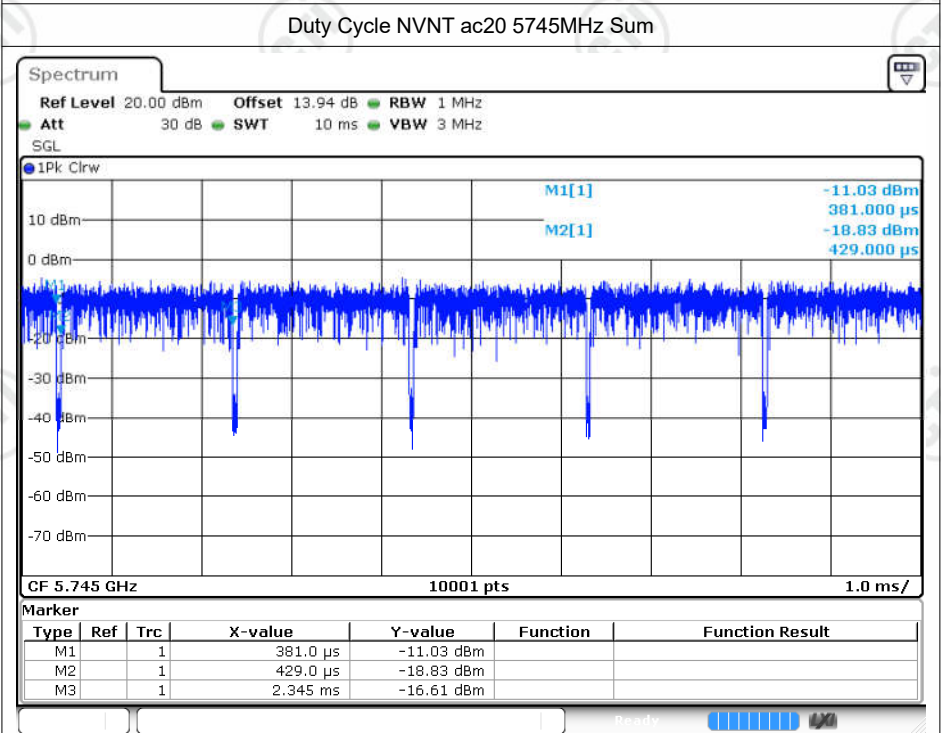


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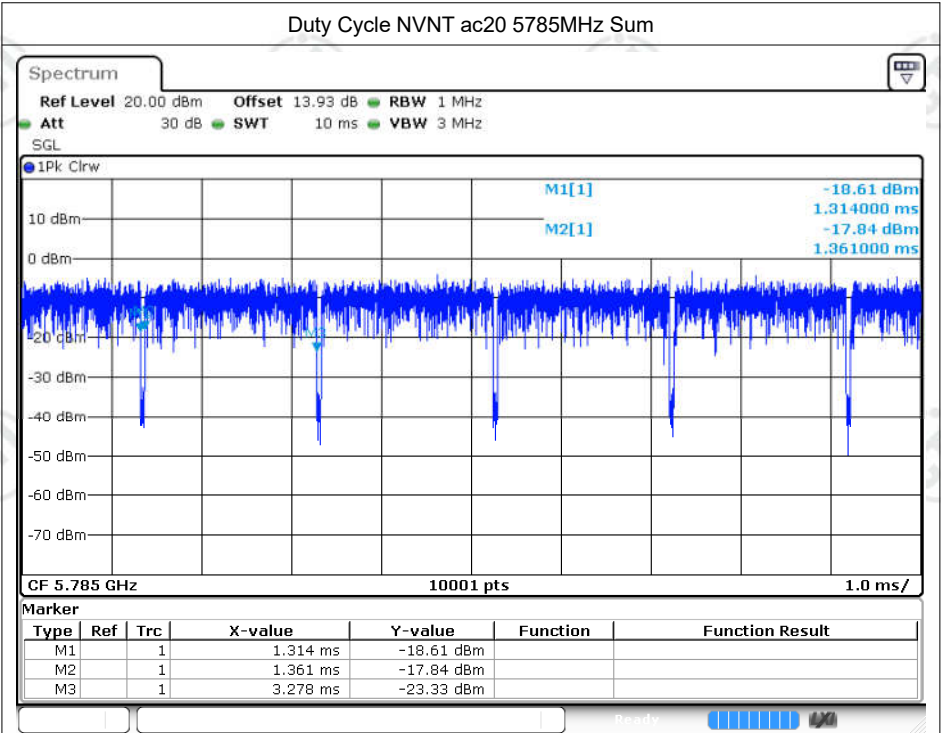




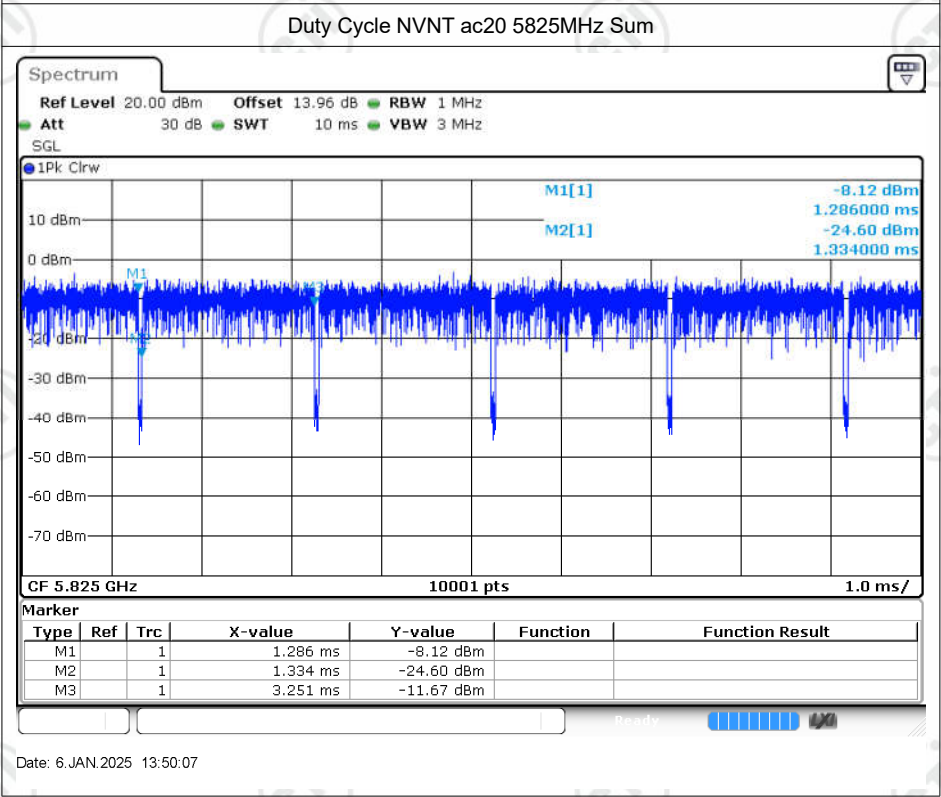
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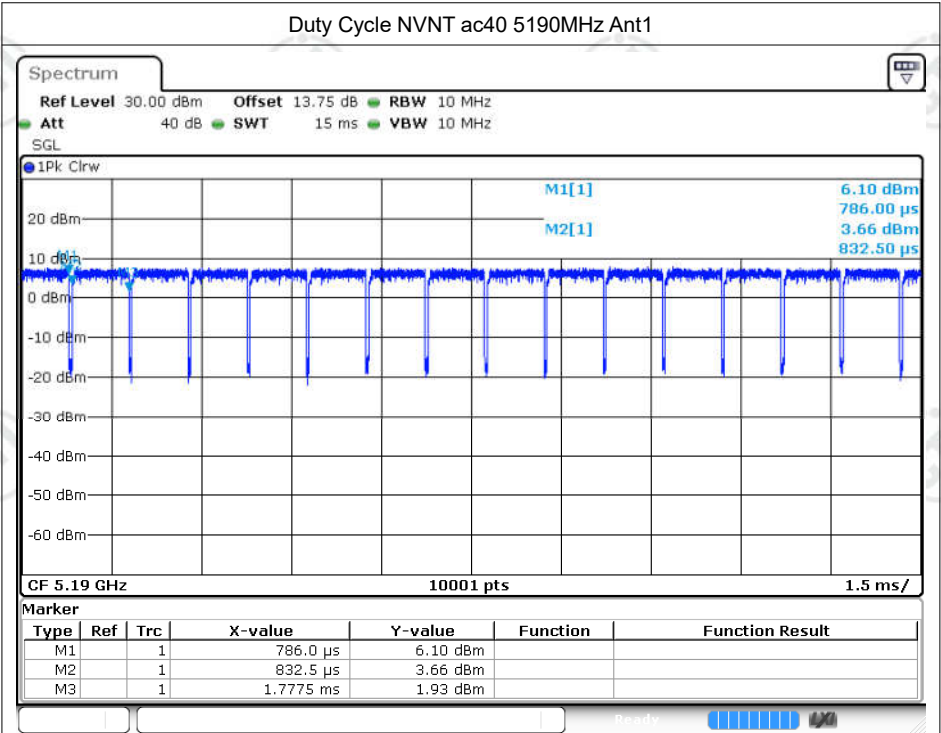
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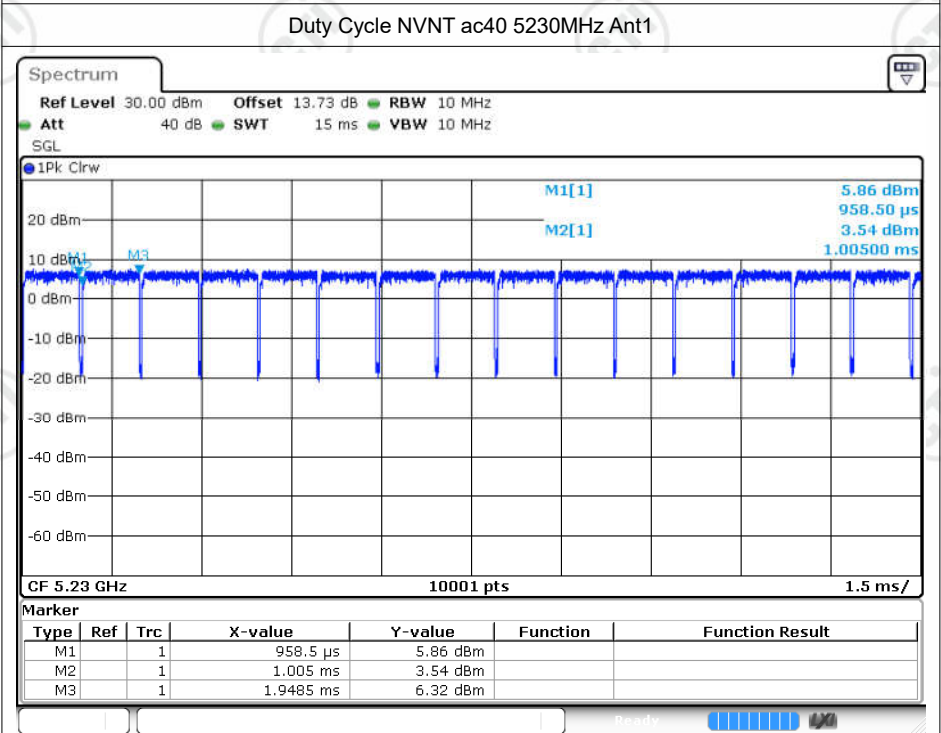
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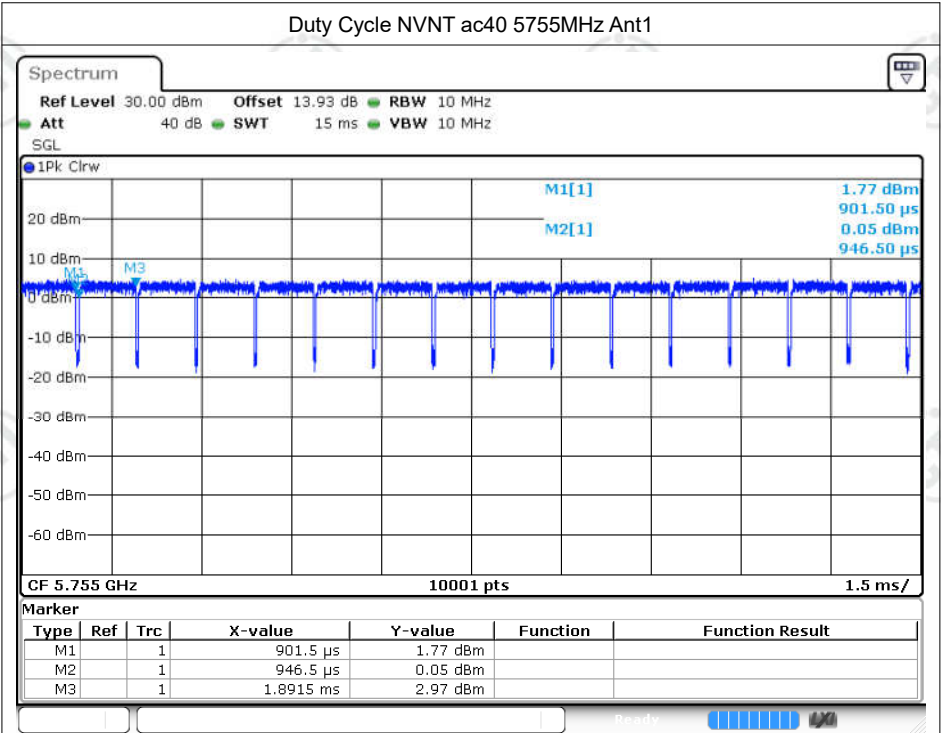
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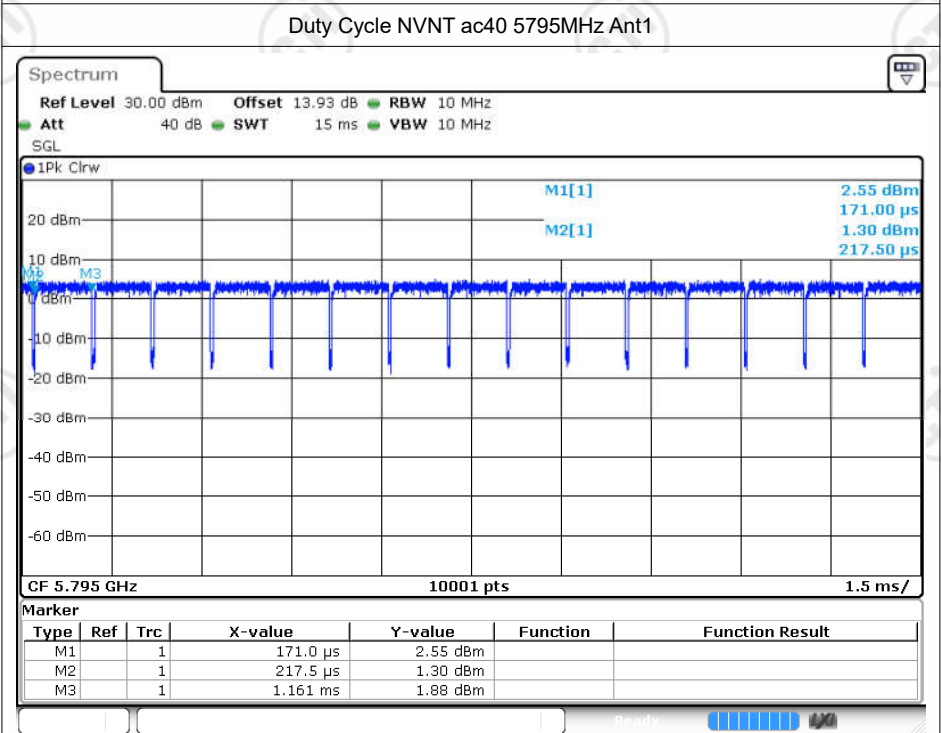
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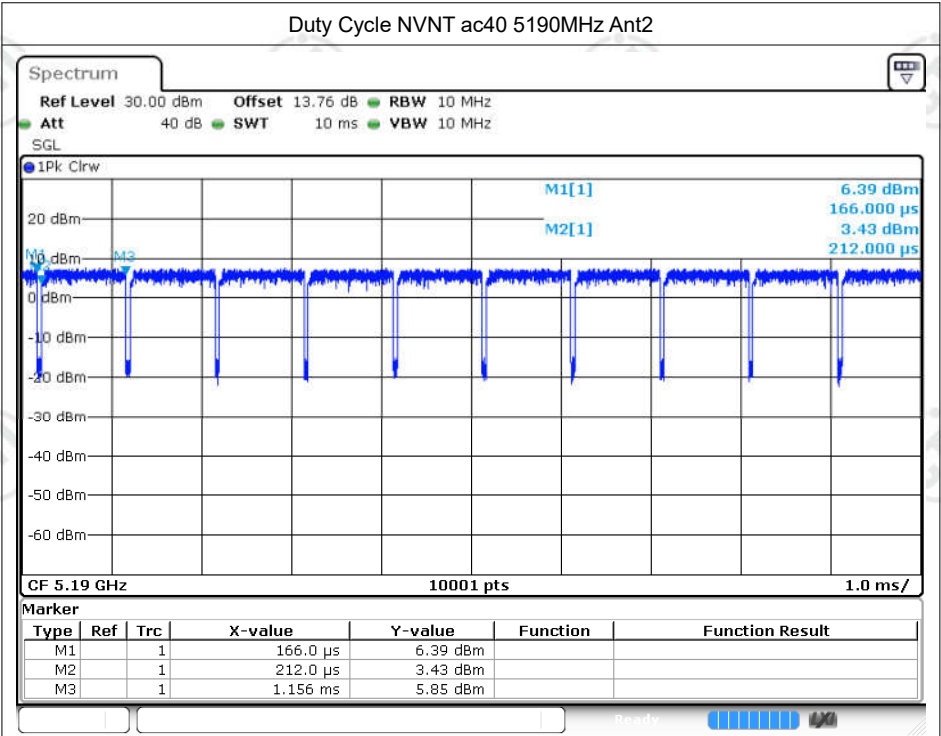
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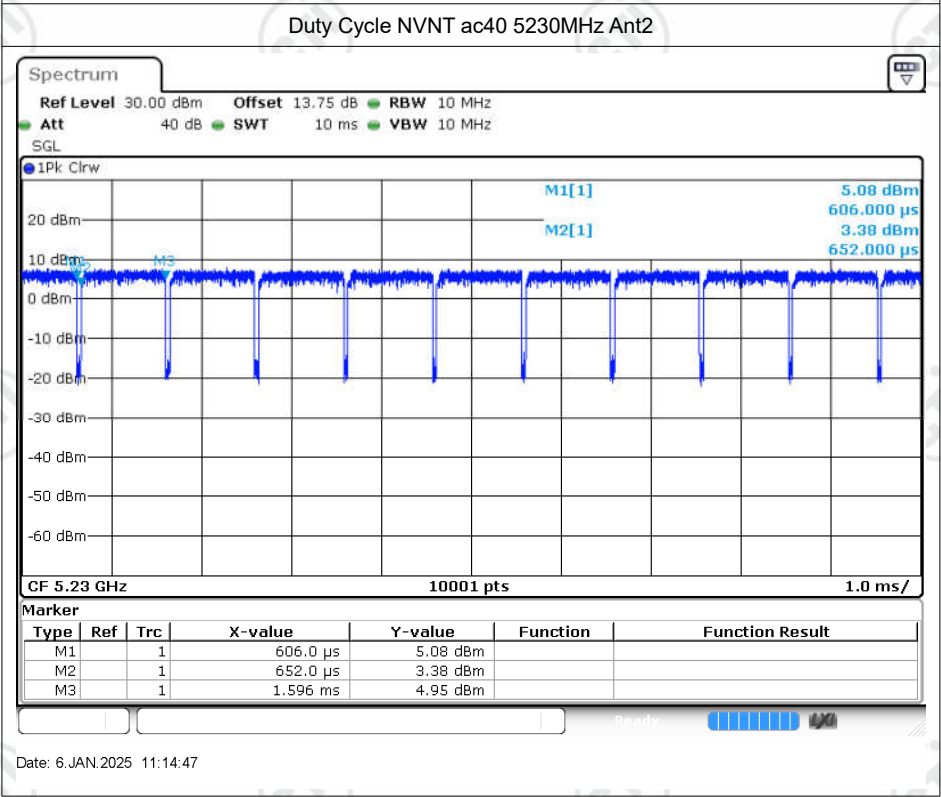
Date: 6.JAN.2025 13:07:40



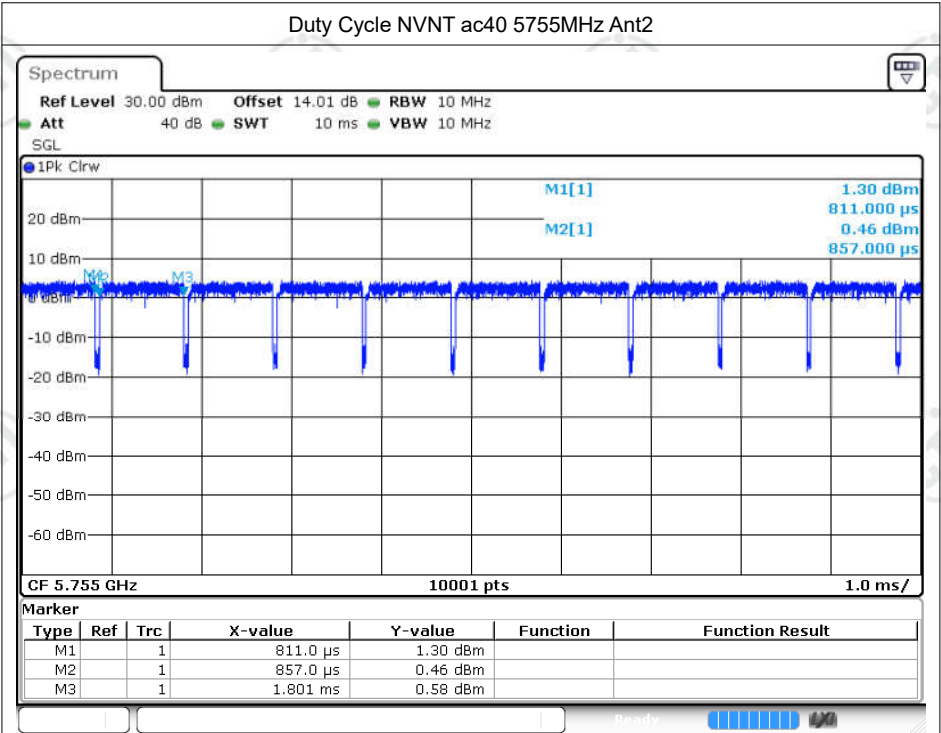
Date: 6.JAN.2025 13:10:21



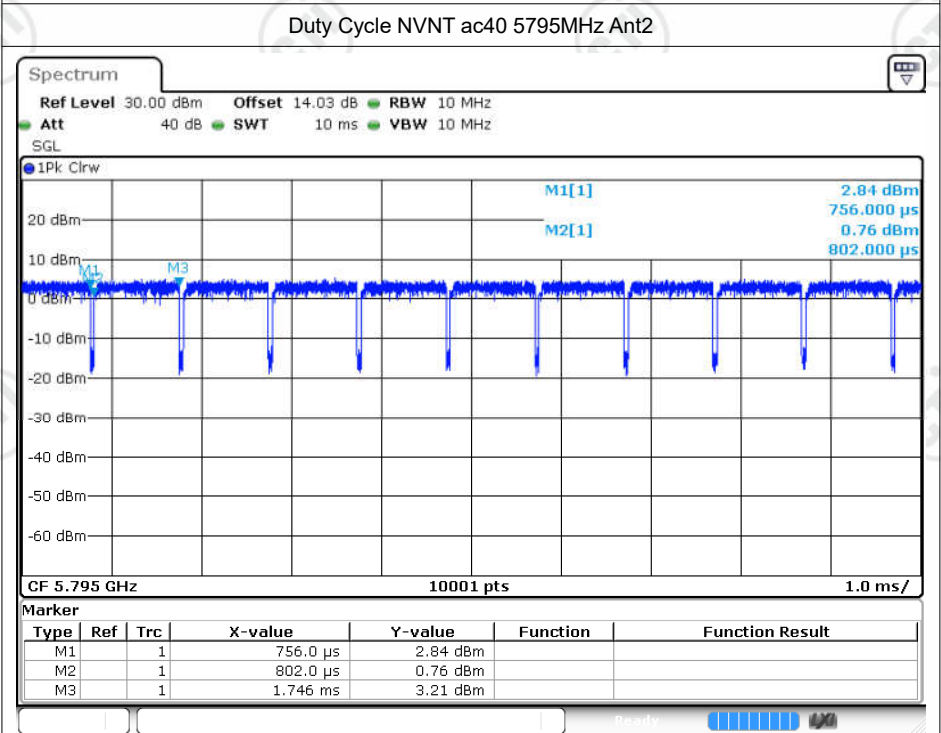
Date: 6 JAN 2025 11:13:20



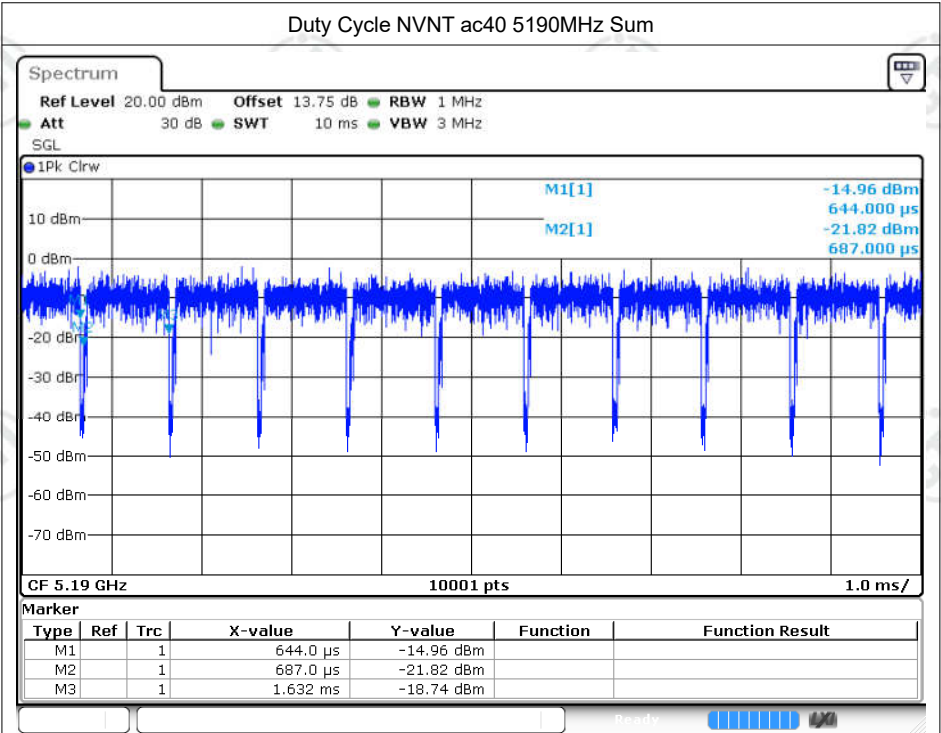
Date: 6 JAN 2025 11:14:47



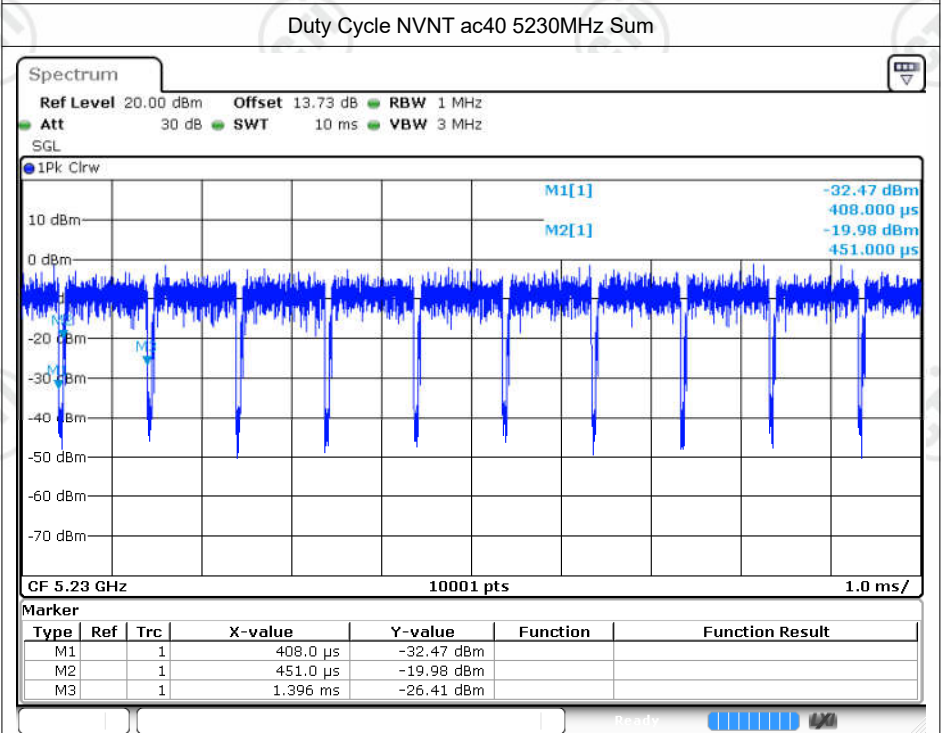
Date: 6 JAN 2025 13:31:46



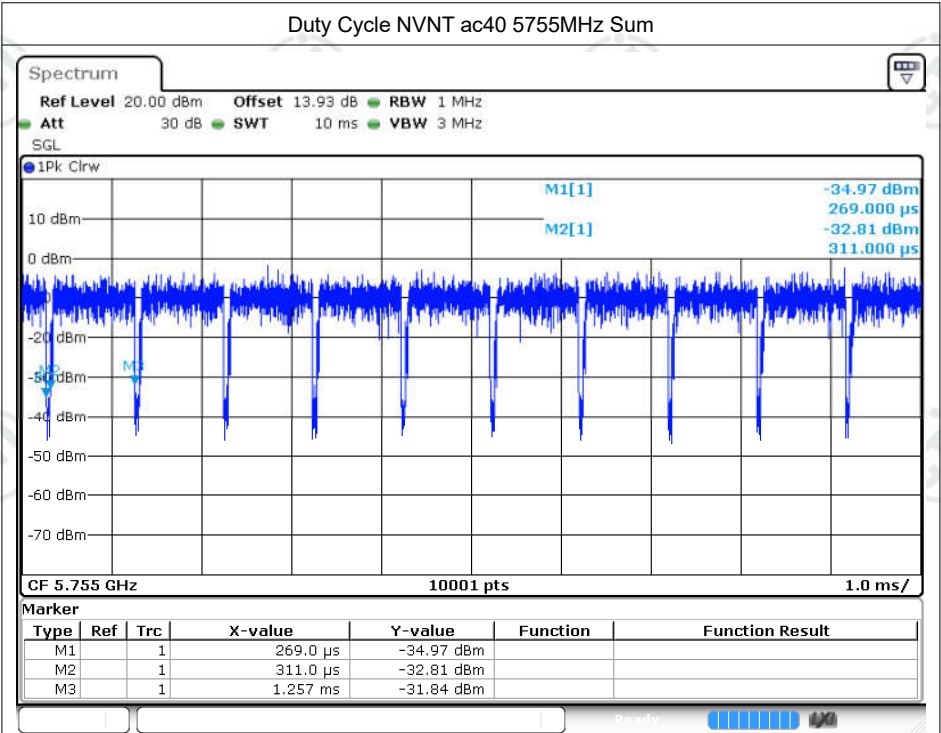
Date: 6 JAN 2025 13:33:15



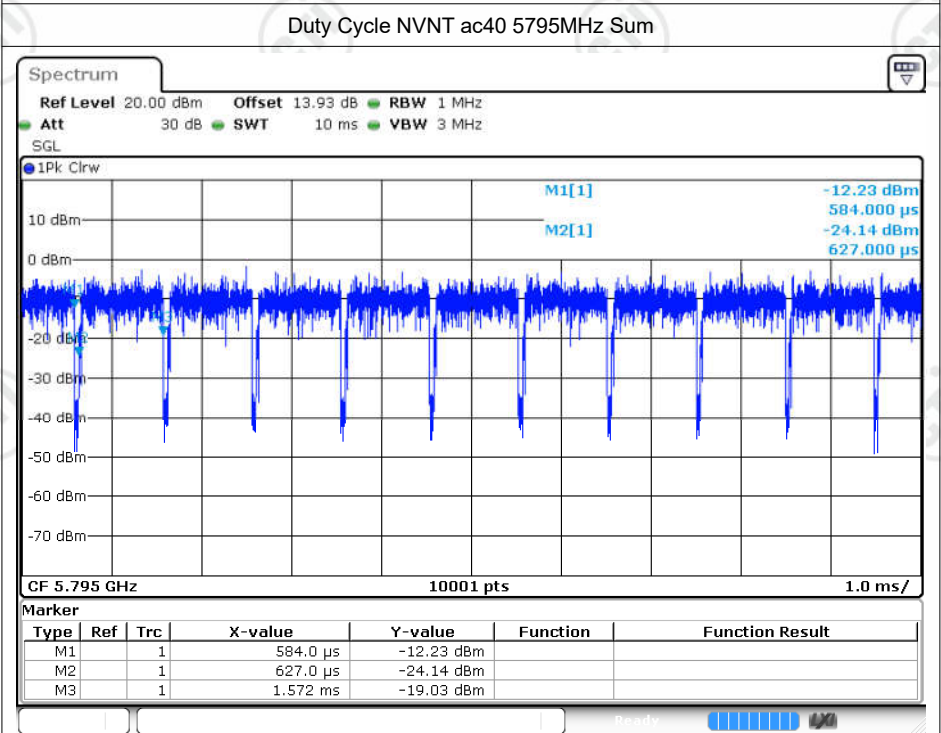
Date: 6 JAN.2025 11:28:04



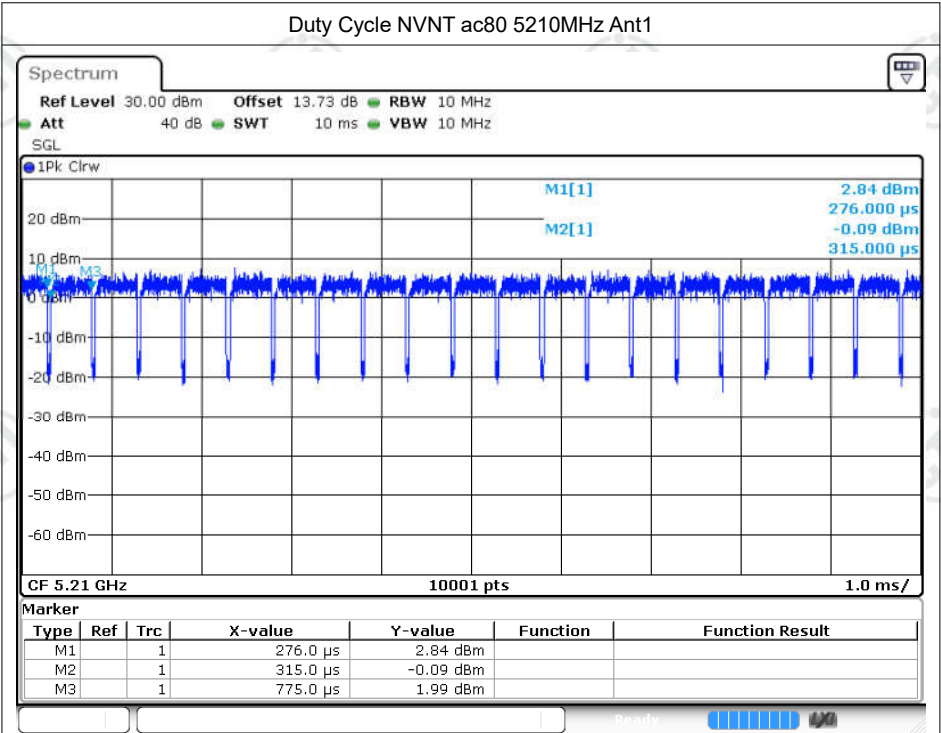
Date: 6 JAN.2025 11:29:27



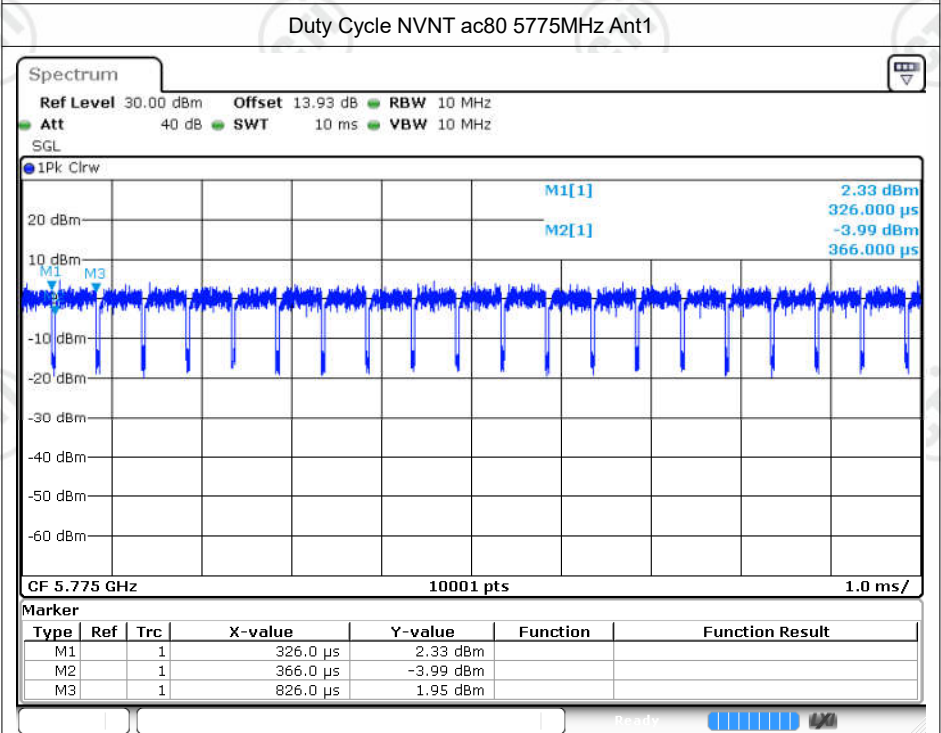
Date: 6 JAN.2025 13:51:16



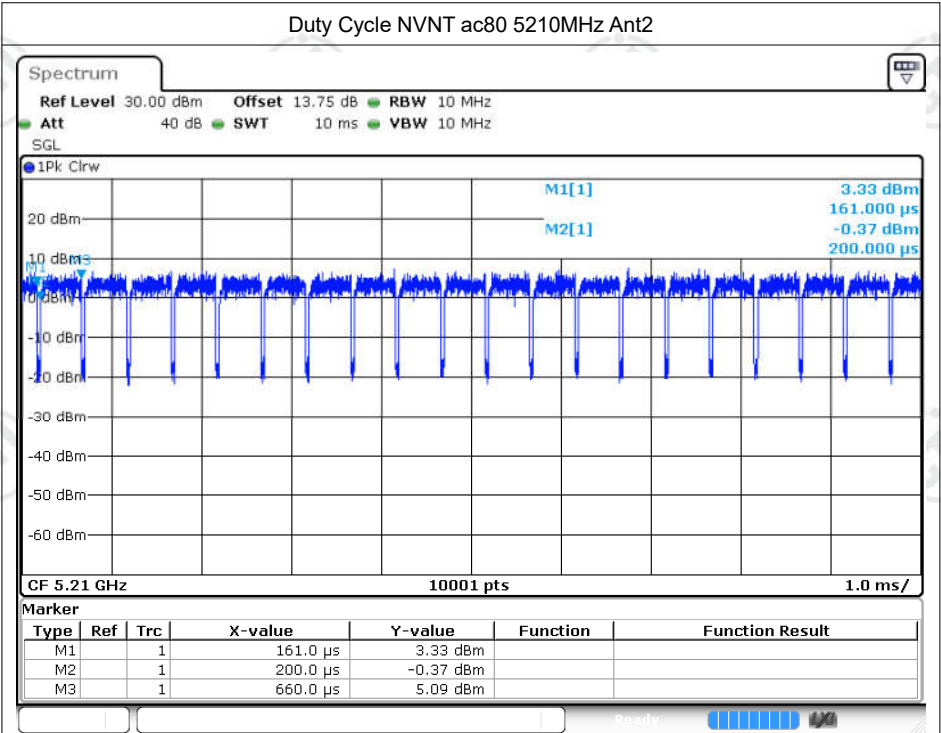
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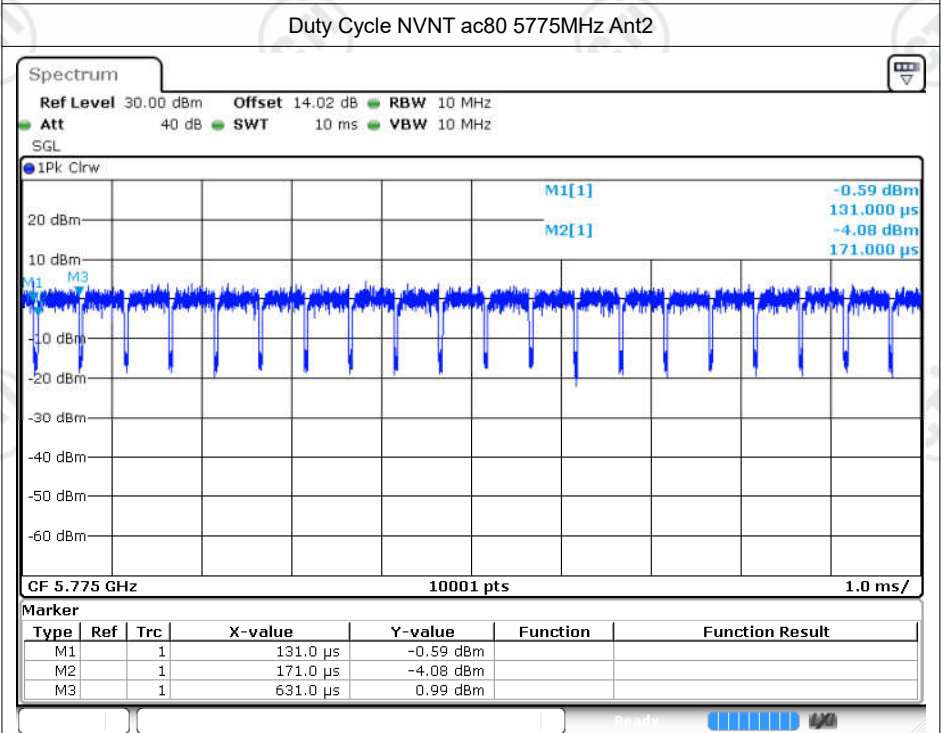
Date: 6 JAN 2025 10:49:03



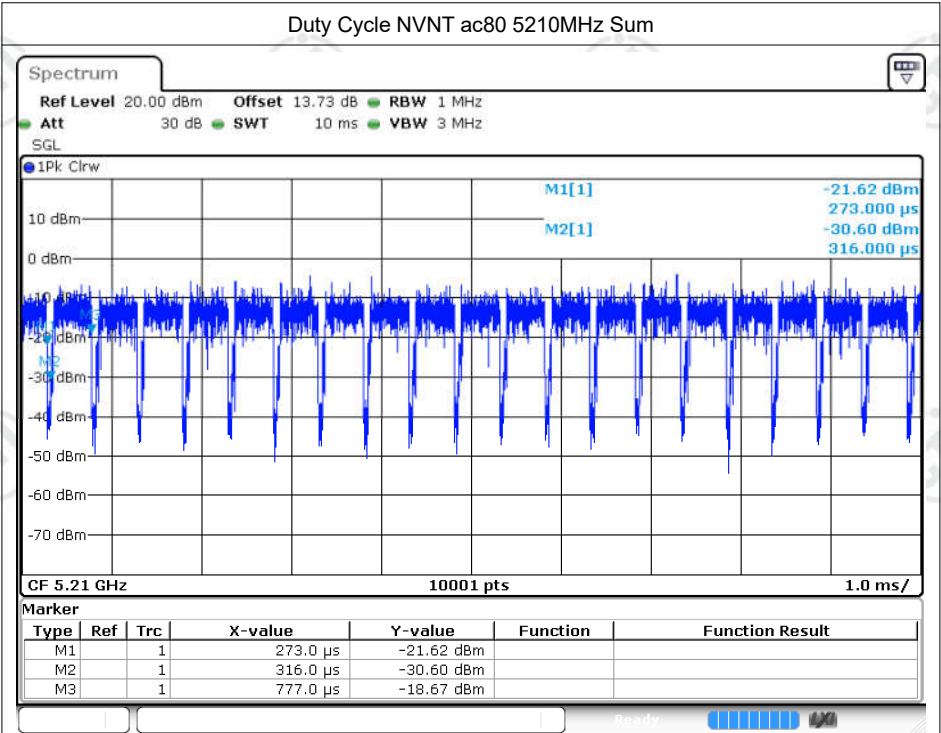
Date: 6 JAN 2025 13:12:47



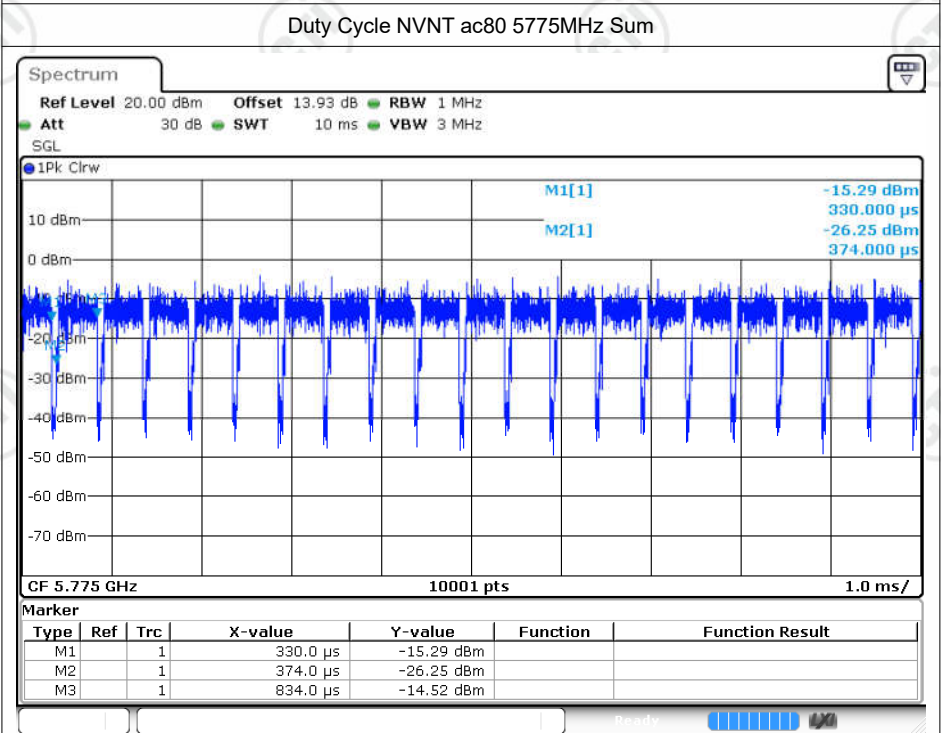
Date: 6 JAN 2025 11:16:22



Date: 6 JAN 2025 13:34:54



Date: 6 JAN 2025 11:32:05



Date: 6 JAN 2025 13:56:30

Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	9.77	24	Pass
NVNT	a	5200	Ant1	9.62	24	Pass
NVNT	a	5240	Ant1	9.91	24	Pass
NVNT	a	5745	Ant1	6.64	30	Pass
NVNT	a	5785	Ant1	6.83	30	Pass
NVNT	a	5825	Ant1	6.67	30	Pass
NVNT	a	5180	Ant2	9.69	24	Pass
NVNT	a	5200	Ant2	9.21	24	Pass
NVNT	a	5240	Ant2	9.21	24	Pass
NVNT	a	5745	Ant2	6.74	30	Pass
NVNT	a	5785	Ant2	6.54	30	Pass
NVNT	a	5825	Ant2	6.88	30	Pass
NVNT	n20	5180	Ant1	8.86	24	Pass
NVNT	n20	5200	Ant1	8.55	24	Pass
NVNT	n20	5240	Ant1	8.7	24	Pass
NVNT	n20	5745	Ant1	5.51	30	Pass
NVNT	n20	5785	Ant1	5.69	30	Pass
NVNT	n20	5825	Ant1	5.63	30	Pass
NVNT	n20	5180	Ant2	8.55	24	Pass
NVNT	n20	5200	Ant2	8.48	24	Pass
NVNT	n20	5240	Ant2	8.69	24	Pass
NVNT	n20	5745	Ant2	5.71	30	Pass
NVNT	n20	5785	Ant2	5.42	30	Pass
NVNT	n20	5825	Ant2	5.91	30	Pass
NVNT	n20	5180	Ant1	5.53	24	Pass
NVNT	n20	5180	Ant2	4.9	24	Pass
NVNT	n20	5180	Sum	8.24	24	Pass
NVNT	n20	5200	Ant1	5.56	24	Pass
NVNT	n20	5200	Ant2	4.9	24	Pass
NVNT	n20	5200	Sum	8.25	24	Pass
NVNT	n20	5240	Ant1	5.82	24	Pass
NVNT	n20	5240	Ant2	5.48	24	Pass
NVNT	n20	5240	Sum	8.66	24	Pass
NVNT	n20	5745	Ant1	2.08	30	Pass
NVNT	n20	5745	Ant2	3.26	30	Pass
NVNT	n20	5745	Sum	5.72	30	Pass
NVNT	n20	5785	Ant1	2.33	30	Pass

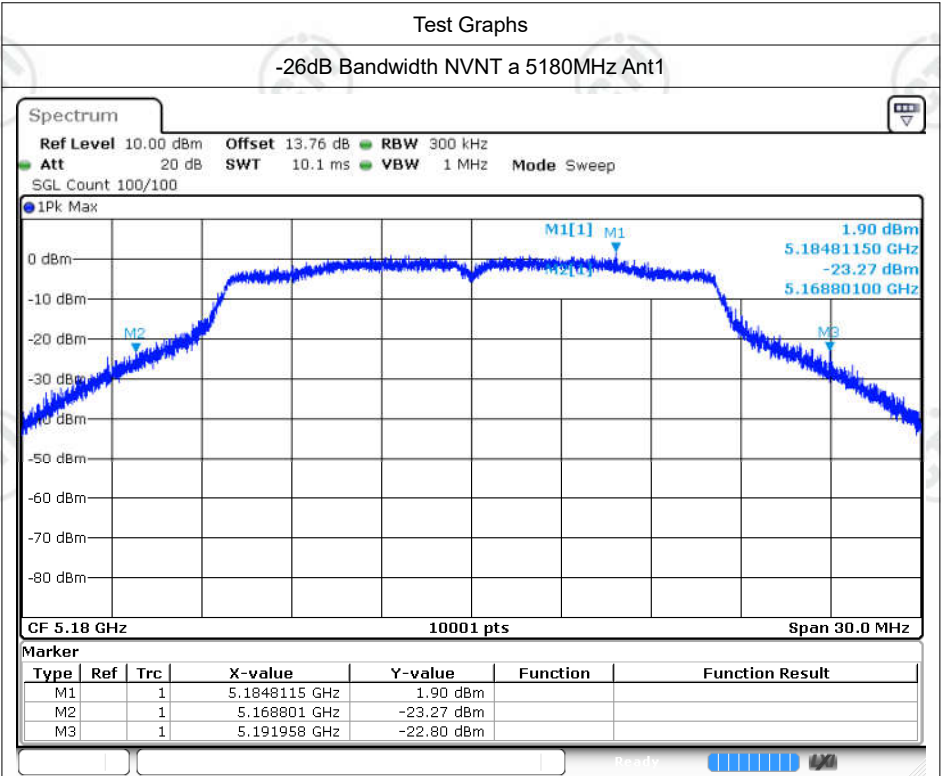
NVNT	n20	5785	Ant2	2.87	30	Pass
NVNT	n20	5785	Sum	5.62	30	Pass
NVNT	n20	5825	Ant1	2.25	30	Pass
NVNT	n20	5825	Ant2	3.47	30	Pass
NVNT	n20	5825	Sum	5.91	30	Pass
NVNT	n40	5190	Ant1	8.61	24	Pass
NVNT	n40	5230	Ant1	8.79	24	Pass
NVNT	n40	5755	Ant1	5.84	30	Pass
NVNT	n40	5795	Ant1	5.73	30	Pass
NVNT	n40	5190	Ant2	8.41	24	Pass
NVNT	n40	5230	Ant2	8.83	24	Pass
NVNT	n40	5755	Ant2	5.66	30	Pass
NVNT	n40	5795	Ant2	5.76	30	Pass
NVNT	n40	5190	Ant1	5.69	24	Pass
NVNT	n40	5190	Ant2	5.03	24	Pass
NVNT	n40	5190	Sum	8.38	24	Pass
NVNT	n40	5230	Ant1	5.83	24	Pass
NVNT	n40	5230	Ant2	5.4	24	Pass
NVNT	n40	5230	Sum	8.63	24	Pass
NVNT	n40	5755	Ant1	2.4	30	Pass
NVNT	n40	5755	Ant2	3	30	Pass
NVNT	n40	5755	Sum	5.72	30	Pass
NVNT	n40	5795	Ant1	2.36	30	Pass
NVNT	n40	5795	Ant2	3.08	30	Pass
NVNT	n40	5795	Sum	5.75	30	Pass
NVNT	ac20	5180	Ant1	7.48	24	Pass
NVNT	ac20	5200	Ant1	7.59	24	Pass
NVNT	ac20	5240	Ant1	7.74	24	Pass
NVNT	ac20	5745	Ant1	4.57	30	Pass
NVNT	ac20	5785	Ant1	4.75	30	Pass
NVNT	ac20	5825	Ant1	4.67	30	Pass
NVNT	ac20	5180	Ant2	7.23	24	Pass
NVNT	ac20	5200	Ant2	7.14	24	Pass
NVNT	ac20	5240	Ant2	7.64	24	Pass
NVNT	ac20	5745	Ant2	4.84	30	Pass
NVNT	ac20	5785	Ant2	4.61	30	Pass
NVNT	ac20	5825	Ant2	4.81	30	Pass
NVNT	ac20	5180	Ant1	4.57	24	Pass
NVNT	ac20	5180	Ant2	3.89	24	Pass
NVNT	ac20	5180	Sum	7.25	24	Pass
NVNT	ac20	5200	Ant1	4.98	24	Pass
NVNT	ac20	5200	Ant2	4.5	24	Pass

NVNT	ac20	5200	Sum	7.76	24	Pass
NVNT	ac20	5240	Ant1	5.18	24	Pass
NVNT	ac20	5240	Ant2	5.1	24	Pass
NVNT	ac20	5240	Sum	7.85	24	Pass
NVNT	ac20	5745	Ant1	1	30	Pass
NVNT	ac20	5745	Ant2	2.26	30	Pass
NVNT	ac20	5745	Sum	4.69	30	Pass
NVNT	ac20	5785	Ant1	1.32	30	Pass
NVNT	ac20	5785	Ant2	1.93	30	Pass
NVNT	ac20	5785	Sum	4.65	30	Pass
NVNT	ac20	5825	Ant1	1.21	30	Pass
NVNT	ac20	5825	Ant2	2.51	30	Pass
NVNT	ac20	5825	Sum	4.92	30	Pass
NVNT	ac40	5190	Ant1	7.66	24	Pass
NVNT	ac40	5230	Ant1	7.85	24	Pass
NVNT	ac40	5755	Ant1	4.63	30	Pass
NVNT	ac40	5795	Ant1	4.75	30	Pass
NVNT	ac40	5190	Ant2	7.58	24	Pass
NVNT	ac40	5230	Ant2	7.8	24	Pass
NVNT	ac40	5755	Ant2	4.75	30	Pass
NVNT	ac40	5795	Ant2	4.94	30	Pass
NVNT	ac40	5190	Ant1	5.1	24	Pass
NVNT	ac40	5190	Ant2	4.58	24	Pass
NVNT	ac40	5190	Sum	7.86	24	Pass
NVNT	ac40	5230	Ant1	5.11	24	Pass
NVNT	ac40	5230	Ant2	4.28	24	Pass
NVNT	ac40	5230	Sum	7.73	24	Pass
NVNT	ac40	5755	Ant1	1.43	30	Pass
NVNT	ac40	5755	Ant2	2.01	30	Pass
NVNT	ac40	5755	Sum	4.74	30	Pass
NVNT	ac40	5795	Ant1	1.23	30	Pass
NVNT	ac40	5795	Ant2	2.22	30	Pass
NVNT	ac40	5795	Sum	4.76	30	Pass
NVNT	ac80	5210	Ant1	7.78	24	Pass
NVNT	ac80	5775	Ant1	4.51	30	Pass
NVNT	ac80	5210	Ant2	7.6	24	Pass
NVNT	ac80	5775	Ant2	4.64	30	Pass
NVNT	ac80	5210	Ant1	4.95	24	Pass
NVNT	ac80	5210	Ant2	4.23	24	Pass
NVNT	ac80	5210	Sum	7.62	24	Pass
NVNT	ac80	5775	Ant1	1.51	30	Pass
NVNT	ac80	5775	Ant2	2	30	Pass

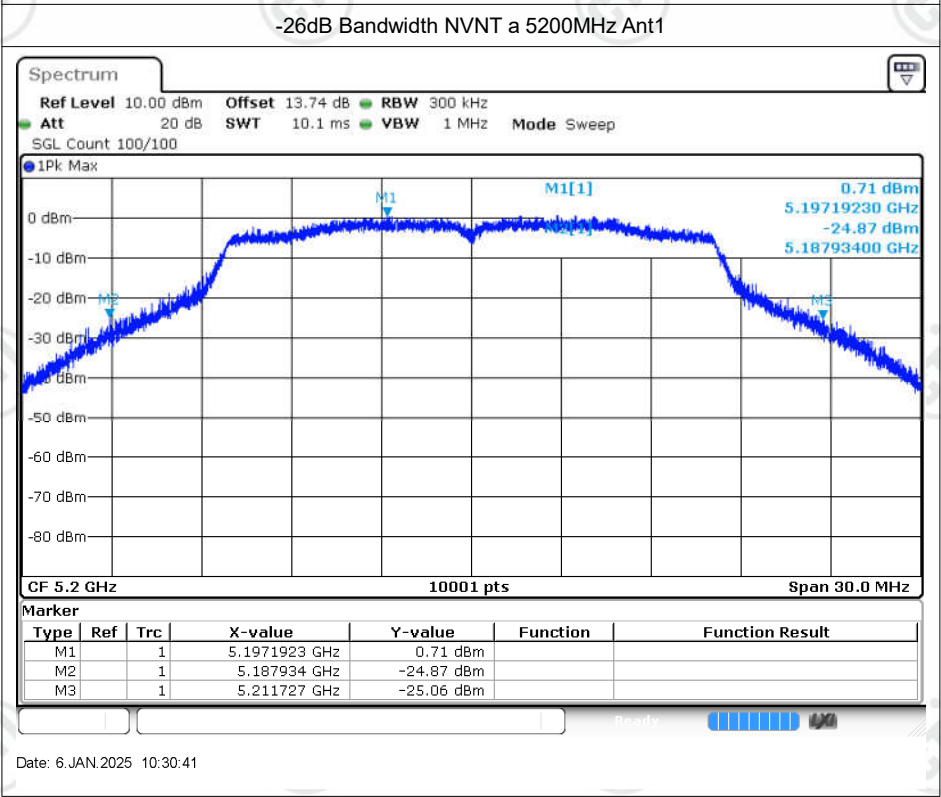
NVNT	ac80	5775	Sum	4.77	30	Pass
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-26dB Bandwidth

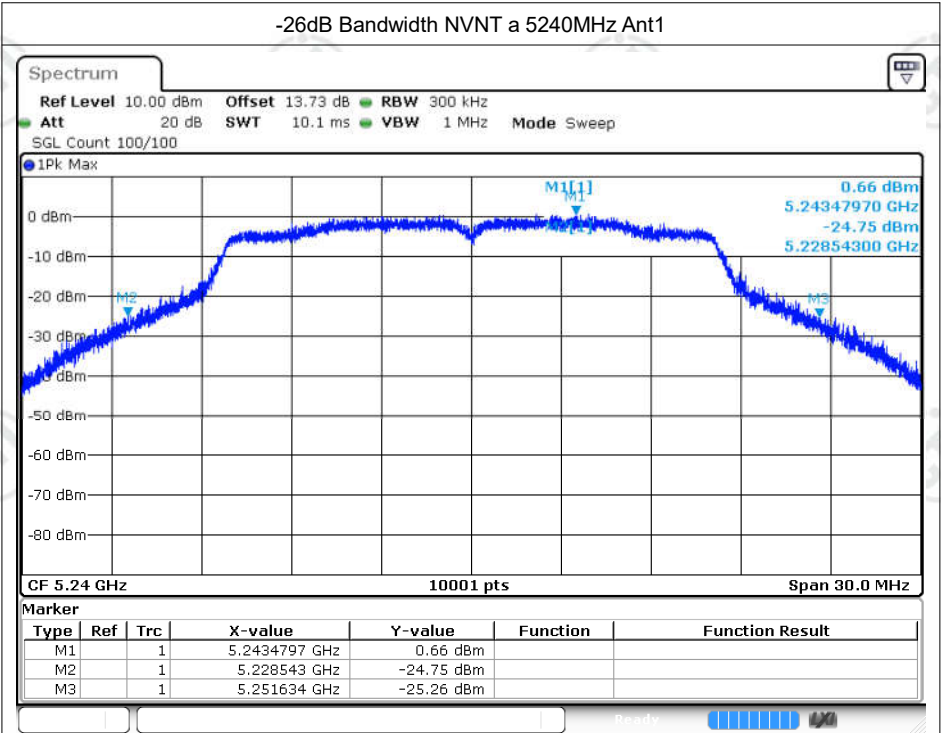
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	23.157	0.5	Pass
NVNT	a	5200	Ant1	23.793	0.5	Pass
NVNT	a	5240	Ant1	23.091	0.5	Pass
NVNT	a	5180	Ant2	23.859	0.5	Pass
NVNT	a	5200	Ant2	22.902	0.5	Pass
NVNT	a	5240	Ant2	23.688	0.5	Pass
NVNT	n20	5180	Ant1	23.325	0.5	Pass
NVNT	n20	5200	Ant1	23.619	0.5	Pass
NVNT	n20	5240	Ant1	23.532	0.5	Pass
NVNT	n20	5180	Ant2	23.64	0.5	Pass
NVNT	n20	5200	Ant2	23.457	0.5	Pass
NVNT	n20	5240	Ant2	23.538	0.5	Pass
NVNT	n40	5190	Ant1	43.08	0.5	Pass
NVNT	n40	5230	Ant1	43.032	0.5	Pass
NVNT	n40	5190	Ant2	43.668	0.5	Pass
NVNT	n40	5230	Ant2	43.806	0.5	Pass
NVNT	ac20	5180	Ant1	23.403	0.5	Pass
NVNT	ac20	5200	Ant1	23.391	0.5	Pass
NVNT	ac20	5240	Ant1	23.916	0.5	Pass
NVNT	ac20	5180	Ant2	23.361	0.5	Pass
NVNT	ac20	5200	Ant2	23.4	0.5	Pass
NVNT	ac20	5240	Ant2	23.937	0.5	Pass
NVNT	ac40	5190	Ant1	42.63	0.5	Pass
NVNT	ac40	5230	Ant1	43.044	0.5	Pass
NVNT	ac40	5190	Ant2	43.176	0.5	Pass
NVNT	ac40	5230	Ant2	43.896	0.5	Pass
NVNT	ac80	5210	Ant1	84.12	0.5	Pass
NVNT	ac80	5210	Ant2	83.028	0.5	Pass



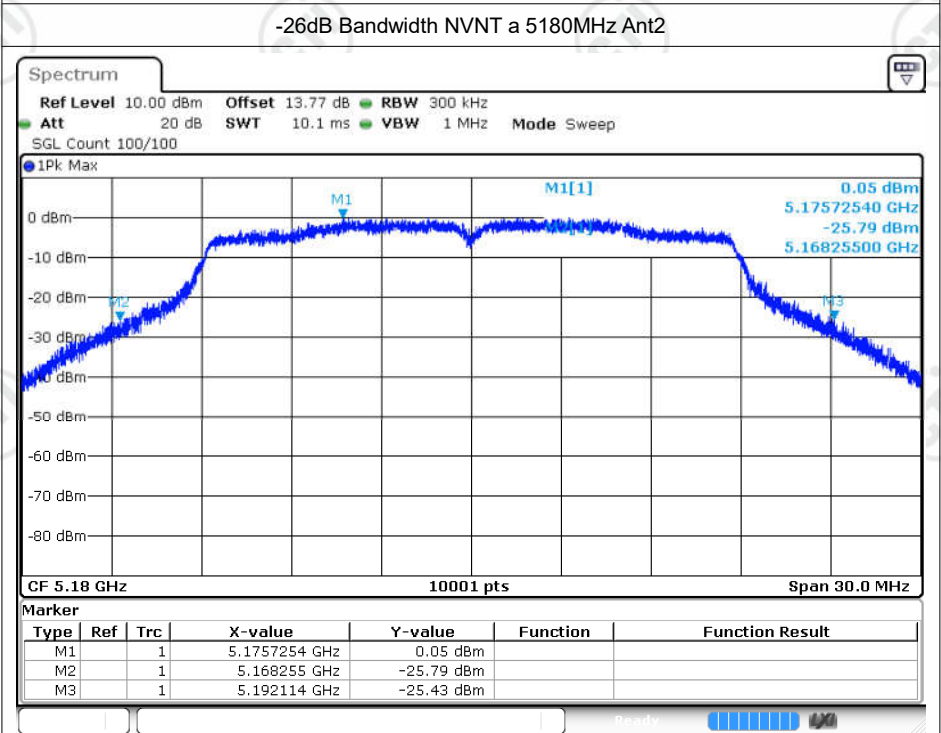
Date: 6 JAN.2025 10:28:48



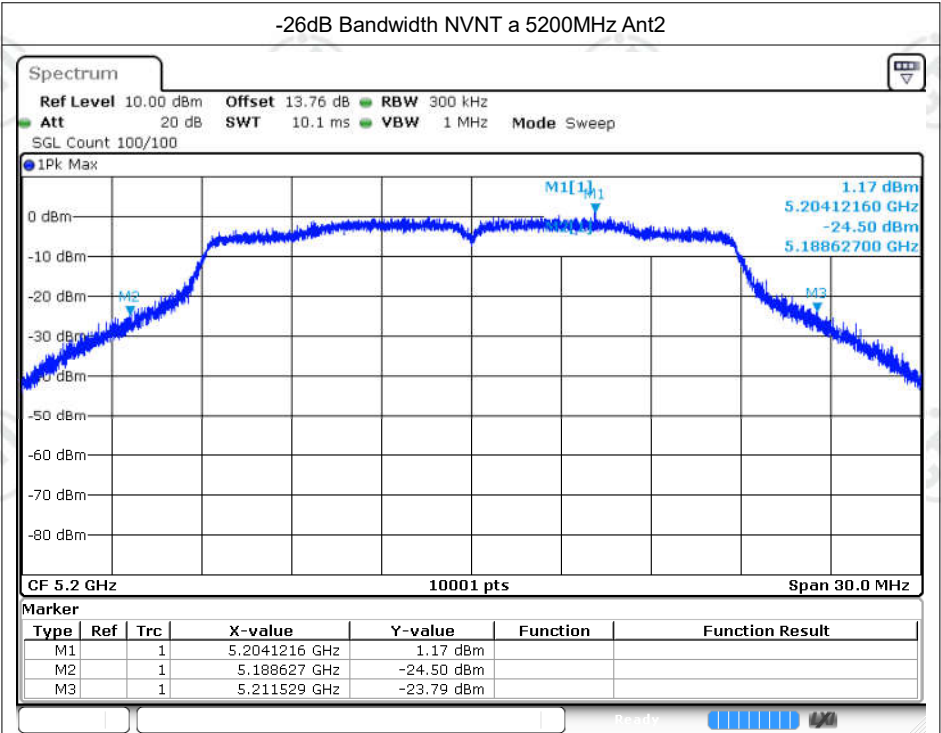
Date: 6 JAN.2025 10:30:41



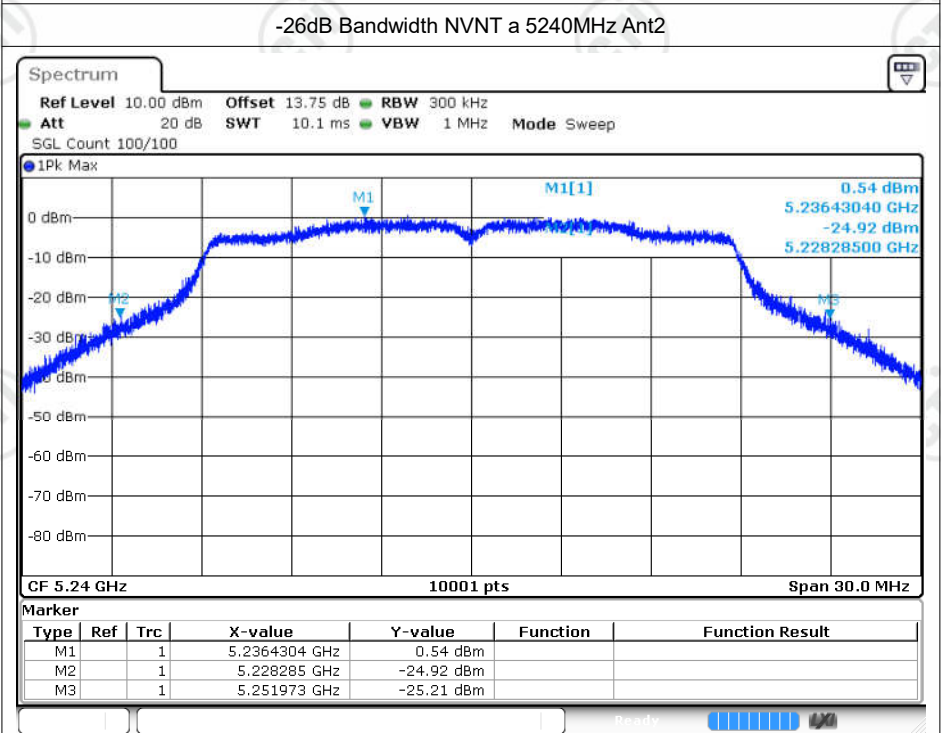
Date: 6 JAN.2025 10:32:30



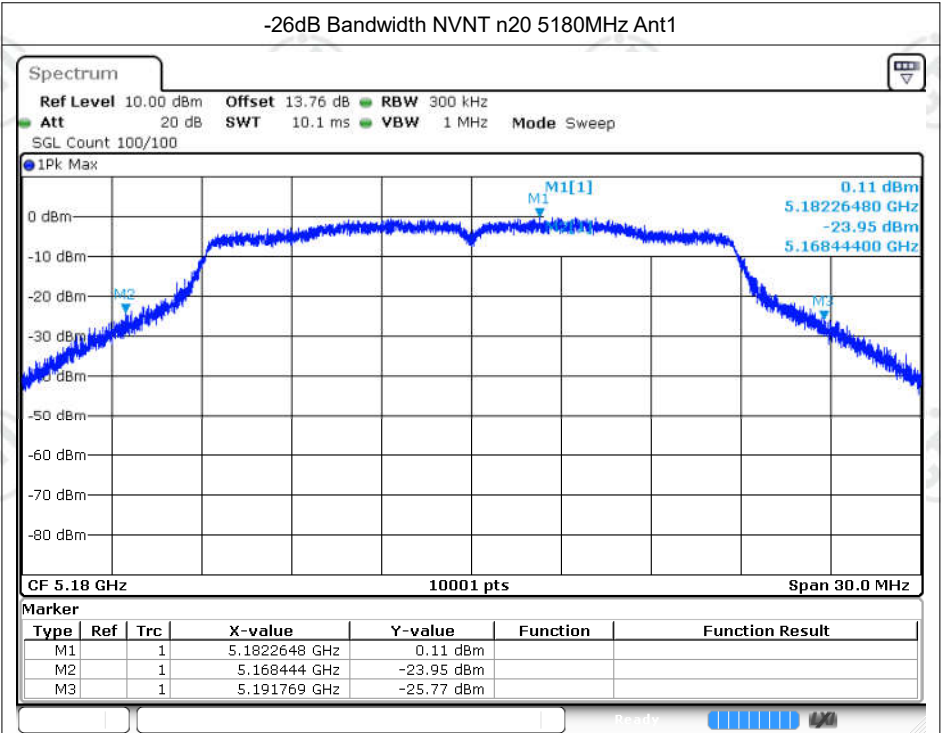
Date: 6 JAN.2025 10:53:47



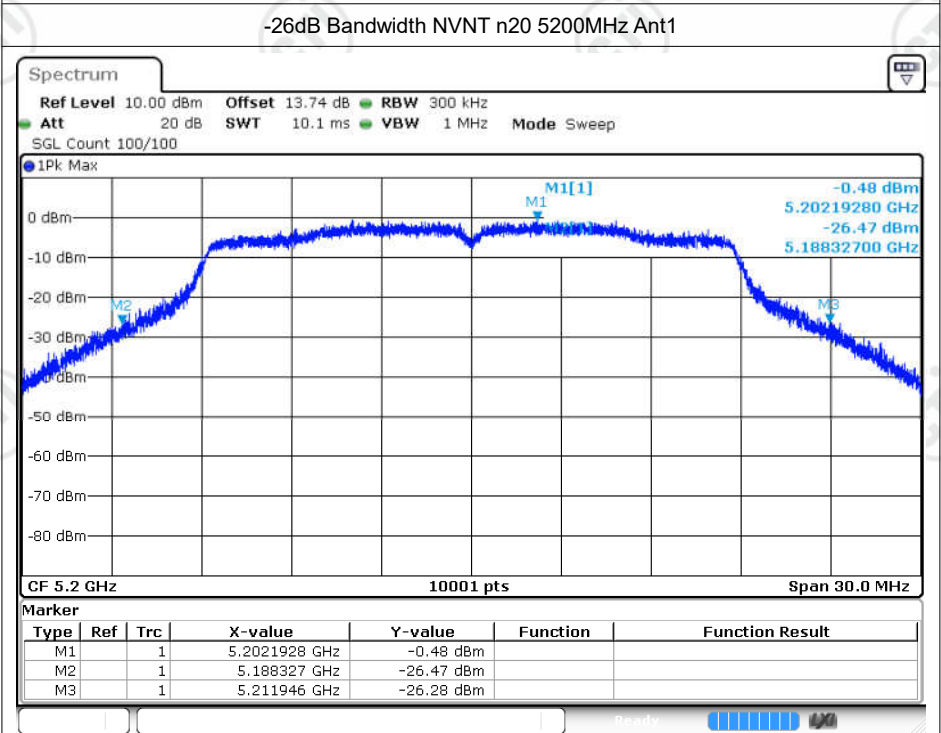
Date: 6 JAN 2025 10:55:57



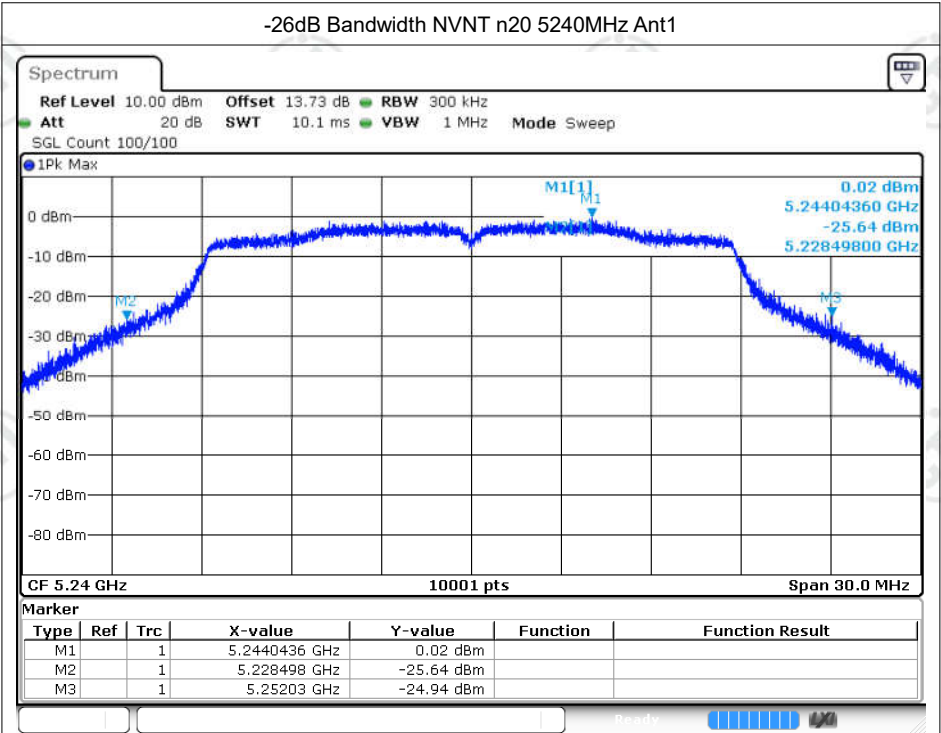
Date: 6 JAN 2025 10:56:38



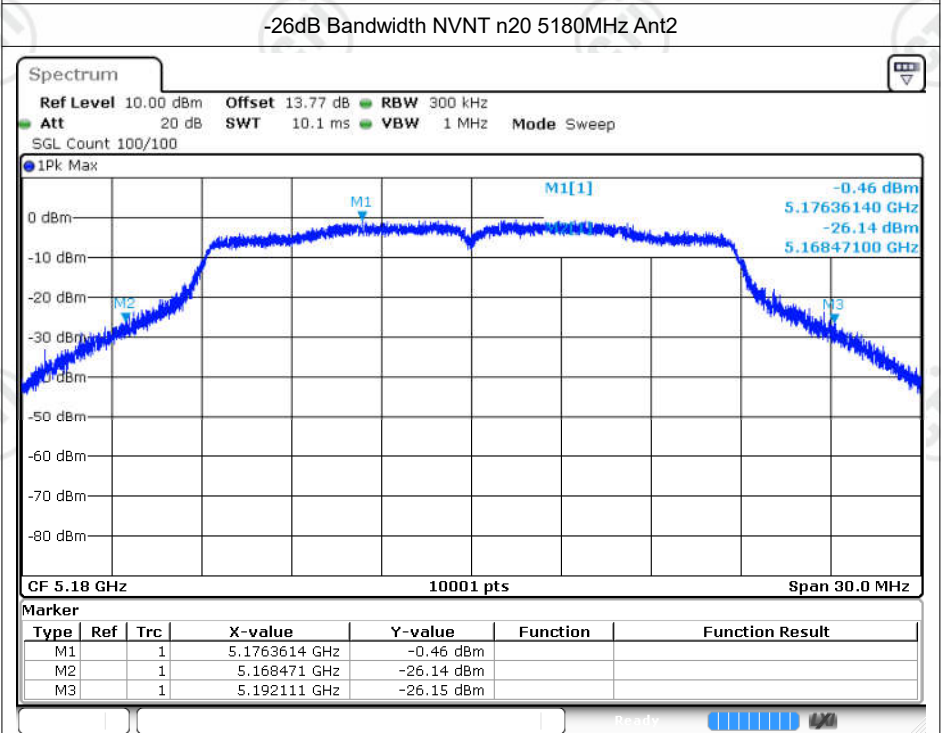
Date: 6 JAN 2025 10:34:14



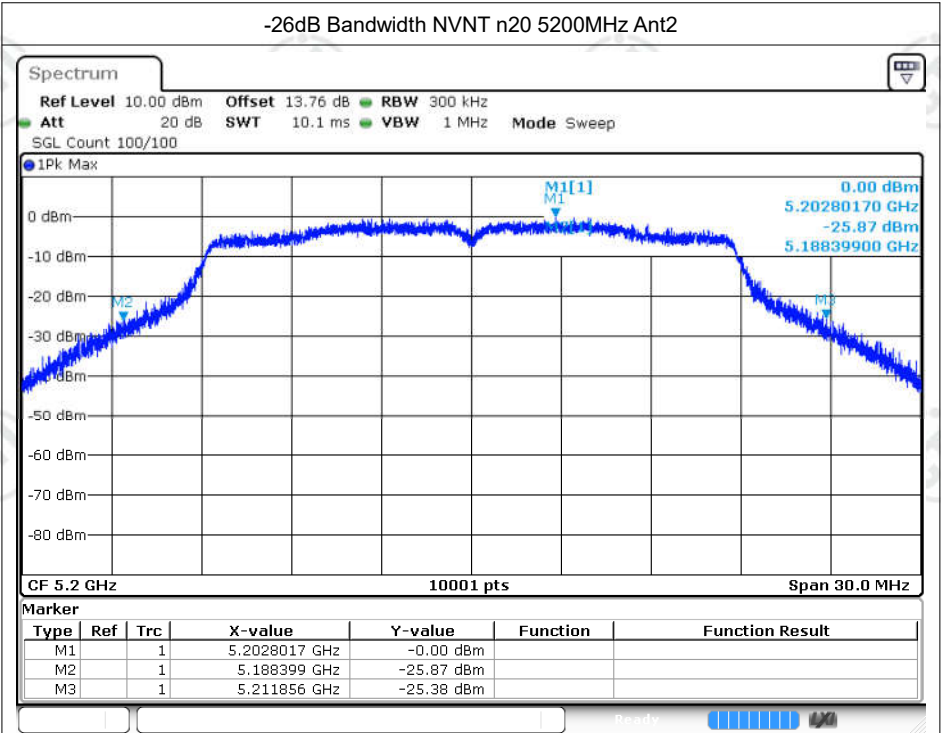
Date: 6 JAN 2025 10:35:59



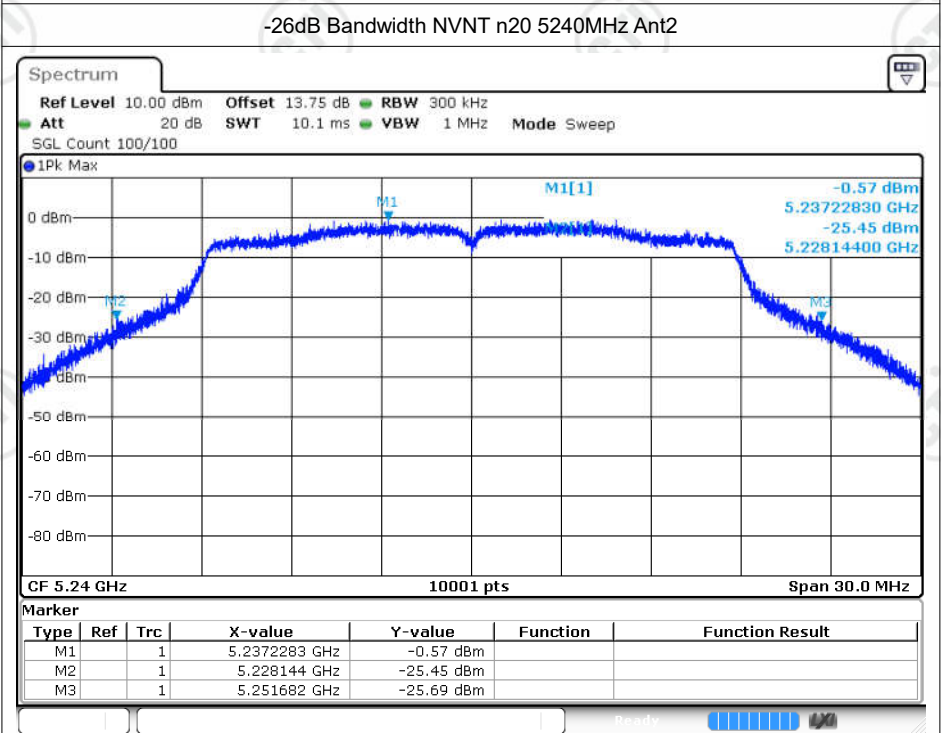
Date: 6 JAN.2025 10:36:46



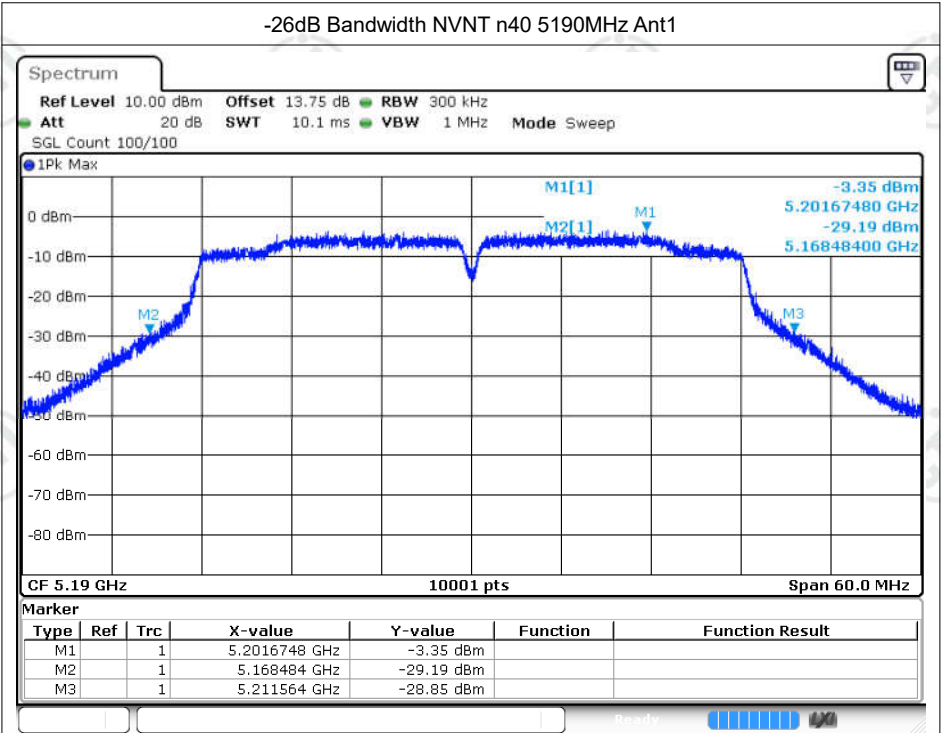
Date: 6 JAN.2025 11:00:49



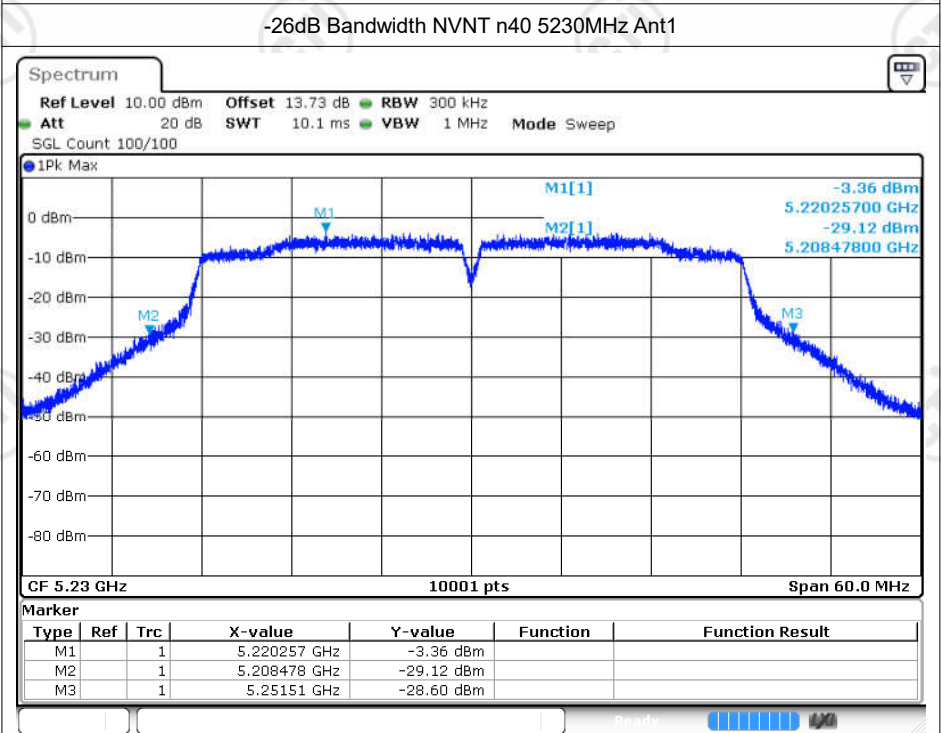
Date: 6 JAN 2025 11:02:02



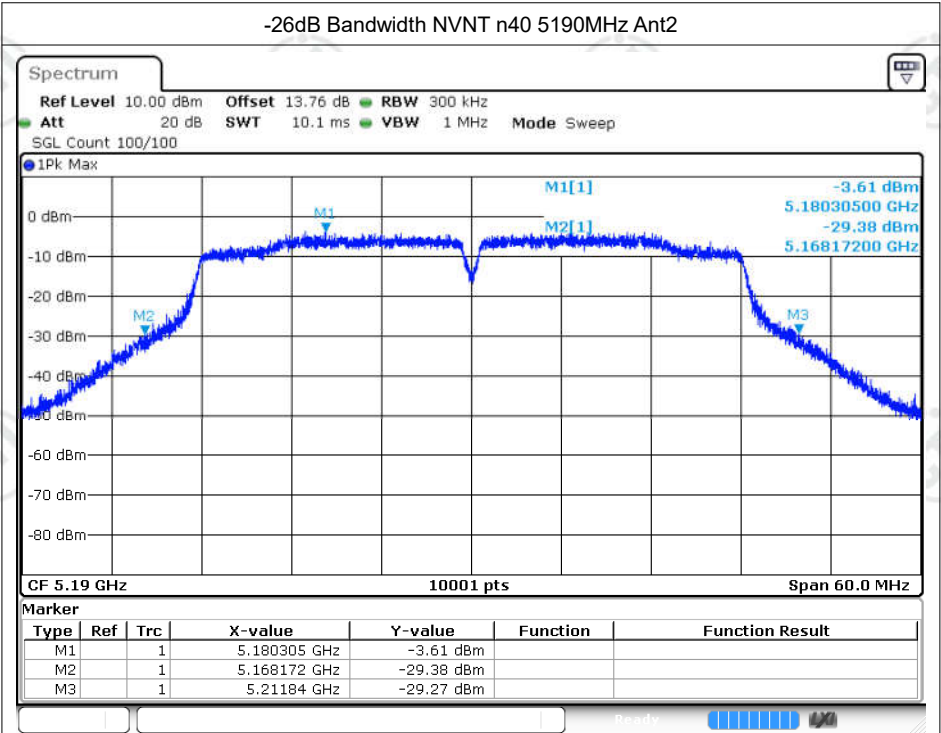
Date: 6 JAN 2025 11:03:01



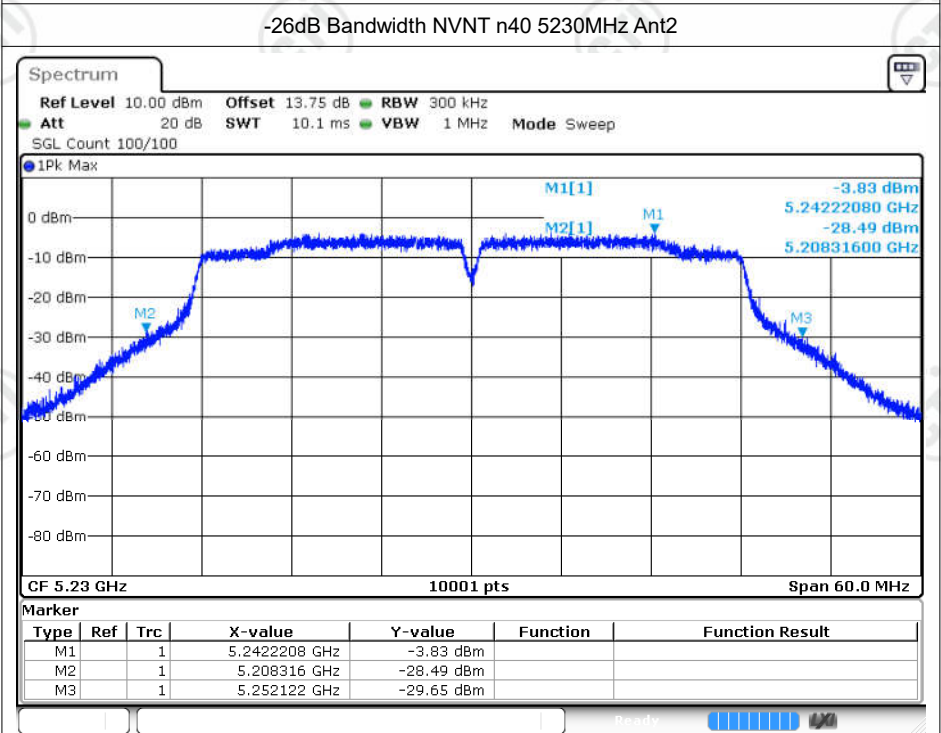
Date: 6 JAN.2025 10:38:27



Date: 6 JAN.2025 10:40:01



Date: 6 JAN.2025 11:04:29



Date: 6 JAN.2025 11:06:44