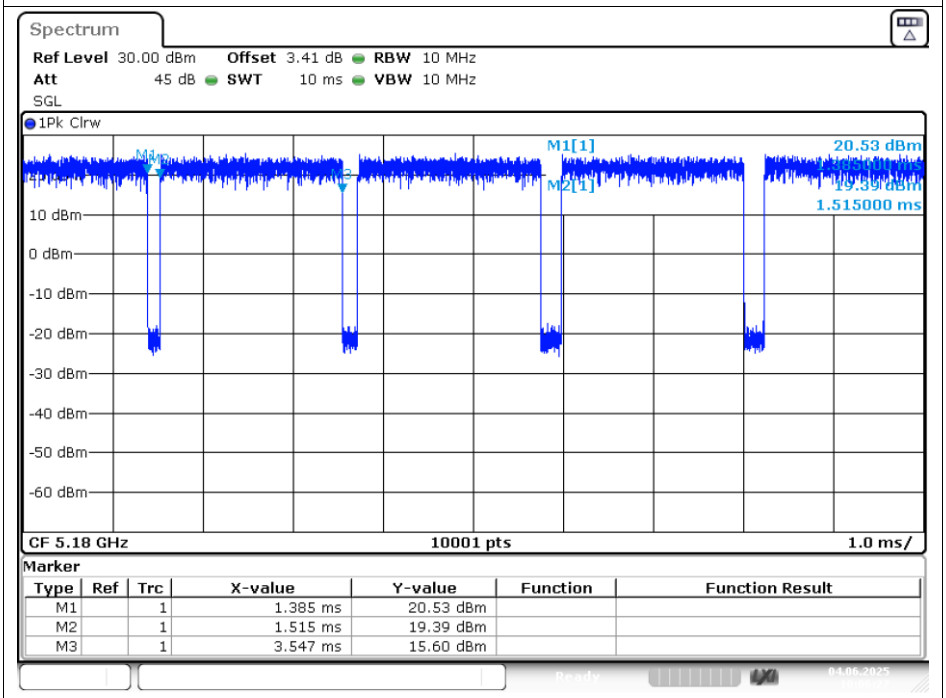
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)	Final settingFor VBW (kHz)
NVNT	a	5180	Ant1	2.03	2.16	93.98	0.27	0.49	1
NVNT	a	5200	Ant1	2.03	2.15	94.42	0.25	0.49	1
NVNT	a	5240	Ant1	2.03	2.26	89.82	0.47	0.49	1
NVNT	a	5260	Ant1	2.03	2.18	93.12	0.31	0.49	1
NVNT	a	5280	Ant1	2.03	2.24	90.62	0.43	0.49	1
NVNT	a	5320	Ant1	2.03	2.27	89.43	0.49	0.49	1
NVNT	a	5500	Ant1	2.03	2.15	94.42	0.25	0.49	1
NVNT	a	5600	Ant1	2.03	2.22	91.44	0.39	0.49	1
NVNT	a	5700	Ant1	2.03	2.16	93.98	0.27	0.49	1
NVNT	a	5745	Ant1	2.03	2.15	94.42	0.25	0.49	1
NVNT	a	5785	Ant1	2.03	2.15	94.42	0.25	0.49	1
NVNT	a	5825	Ant1	2.03	2.16	93.98	0.27	0.49	1
NVNT	n20	5180	Ant1	1.89	2.11	89.57	0.48	0.53	1
NVNT	n20	5200	Ant1	1.89	2.03	93.1	0.31	0.53	1
NVNT	n20	5240	Ant1	1.89	2.01	94.03	0.27	0.53	1
NVNT	n20	5260	Ant1	1.89	2.08	90.87	0.42	0.53	1
NVNT	n20	5280	Ant1	1.89	2.1	90	0.46	0.53	1
NVNT	n20	5320	Ant1	1.89	2.09	90.43	0.44	0.53	1
NVNT	n20	5500	Ant1	1.89	2.12	89.15	0.5	0.53	1
NVNT	n20	5600	Ant1	1.89	2.02	93.56	0.29	0.53	1
NVNT	n20	5700	Ant1	1.89	2.07	91.3	0.4	0.53	1
NVNT	n20	5745	Ant1	1.89	2.03	93.1	0.31	0.53	1
NVNT	n20	5785	Ant1	1.89	2.02	93.56	0.29	0.53	1
NVNT	n20	5825	Ant1	1.89	2.11	89.57	0.48	0.53	1
NVNT	n40	5190	Ant1	0.93	1.09	85.32	0.69	1.07	1
NVNT	n40	5230	Ant1	0.93	1.17	79.49	1	1.07	1
NVNT	n40	5270	Ant1	0.93	1.1	84.55	0.73	1.07	1
NVNT	n40	5310	Ant1	0.93	1.05	88.57	0.53	1.07	1
NVNT	n40	5510	Ant1	0.93	1.1	84.55	0.73	1.07	1
NVNT	n40	5590	Ant1	0.93	1.1	84.55	0.73	1.07	1
NVNT	n40	5670	Ant1	0.93	1.33	69.92	1.55	1.07	1
NVNT	n40	5755	Ant1	0.93	1.11	83.78	0.77	1.07	1
NVNT	n40	5795	Ant1	0.93	1.09	85.32	0.69	1.07	1
NVNT	ac20	5180	Ant1	1.9	2.08	91.35	0.39	0.53	1
NVNT	ac20	5200	Ant1	1.9	2.04	93.14	0.31	0.53	1
NVNT	ac20	5240	Ant1	1.9	2.02	94.06	0.27	0.53	1
NVNT	ac20	5260	Ant1	1.9	2.02	94.06	0.27	0.53	1
NVNT	ac20	5280	Ant1	1.9	2.08	91.35	0.39	0.53	1

NVNT	ac20	5320	Ant1	1.9	2.02	94.06	0.27	0.53	1
NVNT	ac20	5500	Ant1	1.9	2.14	88.79	0.52	0.53	1
NVNT	ac20	5600	Ant1	1.9	2.19	86.76	0.62	0.53	1
NVNT	ac20	5700	Ant1	1.9	2.14	88.79	0.52	0.53	1
NVNT	ac20	5745	Ant1	1.9	2.02	94.06	0.27	0.53	1
NVNT	ac20	5785	Ant1	1.9	2.02	94.06	0.27	0.53	1
NVNT	ac20	5825	Ant1	1.9	2.11	90.05	0.46	0.53	1
NVNT	ac40	5190	Ant1	0.94	1.05	89.52	0.48	1.07	1
NVNT	ac40	5230	Ant1	0.94	1.12	83.93	0.76	1.07	1
NVNT	ac40	5270	Ant1	0.94	1.14	82.46	0.84	1.07	1
NVNT	ac40	5310	Ant1	0.94	1.05	89.52	0.48	1.07	1
NVNT	ac40	5510	Ant1	0.94	1.36	69.12	1.6	1.07	1
NVNT	ac40	5590	Ant1	0.94	1.05	89.52	0.48	1.07	1
NVNT	ac40	5670	Ant1	0.94	1.05	89.52	0.48	1.07	1
NVNT	ac40	5755	Ant1	0.94	1.05	89.52	0.48	1.07	1
NVNT	ac40	5795	Ant1	0.94	1.08	87.04	0.6	1.07	1
NVNT	ax20	5180	Ant1	1.46	1.58	92.41	0.34	0.69	1
NVNT	ax20	5200	Ant1	1.46	1.58	92.41	0.34	0.69	1
NVNT	ax20	5240	Ant1	1.46	1.59	91.82	0.37	0.69	1
NVNT	ax20	5260	Ant1	1.46	1.58	92.41	0.34	0.69	1
NVNT	ax20	5280	Ant1	1.46	1.69	86.39	0.64	0.69	1
NVNT	ax20	5320	Ant1	1.46	1.57	92.99	0.32	0.69	1
NVNT	ax20	5500	Ant1	1.46	1.6	91.25	0.4	0.69	1
NVNT	ax20	5600	Ant1	1.46	1.69	86.39	0.64	0.69	1
NVNT	ax20	5700	Ant1	1.46	1.6	91.25	0.4	0.69	1
NVNT	ax20	5745	Ant1	1.46	1.58	92.41	0.34	0.69	1
NVNT	ax20	5785	Ant1	1.46	1.58	92.41	0.34	0.69	1
NVNT	ax20	5825	Ant1	1.46	1.59	91.82	0.37	0.69	1
NVNT	ax40	5190	Ant1	0.76	0.93	81.72	0.88	1.32	1
NVNT	ax40	5230	Ant1	0.76	0.88	86.36	0.64	1.32	1
NVNT	ax40	5270	Ant1	0.76	0.95	80	0.97	1.32	1
NVNT	ax40	5310	Ant1	0.76	0.88	86.36	0.64	1.32	1
NVNT	ax40	5510	Ant1	0.76	0.88	86.36	0.64	1.32	1
NVNT	ax40	5590	Ant1	0.76	1.18	64.41	1.91	1.32	1
NVNT	ax40	5670	Ant1	0.76	1.13	67.26	1.72	1.32	1
NVNT	ax40	5755	Ant1	0.76	0.93	81.72	0.88	1.32	1
NVNT	ax40	5795	Ant1	0.76	0.91	83.52	0.78	1.32	1

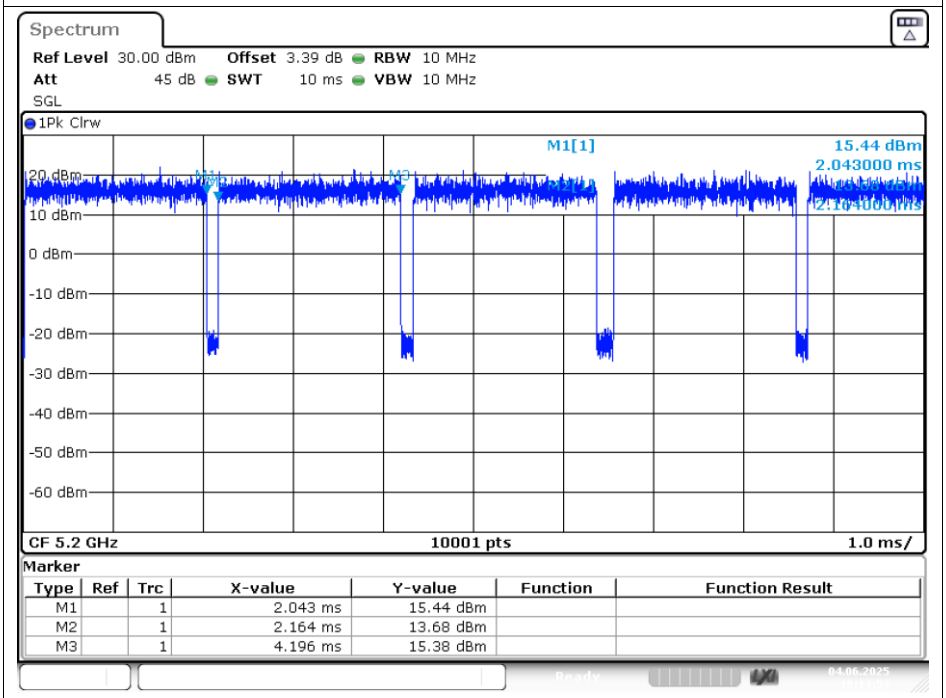
Test Graphs

Duty Cycle NVNT a 5180MHz Ant1



Date: 4.JUN.2025 10:06:28

Duty Cycle NVNT a 5200MHz Ant1



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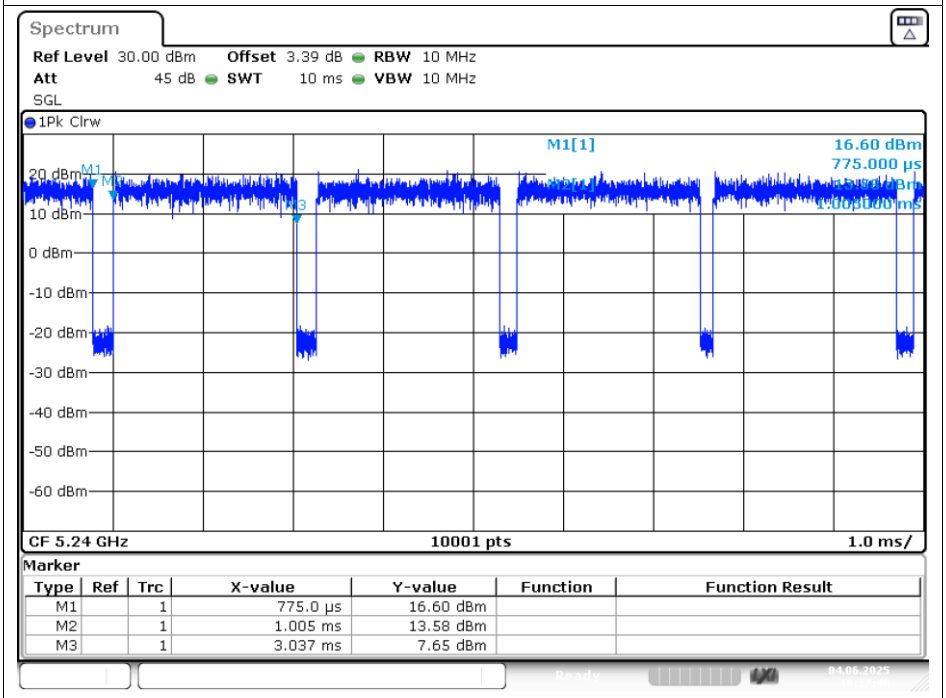
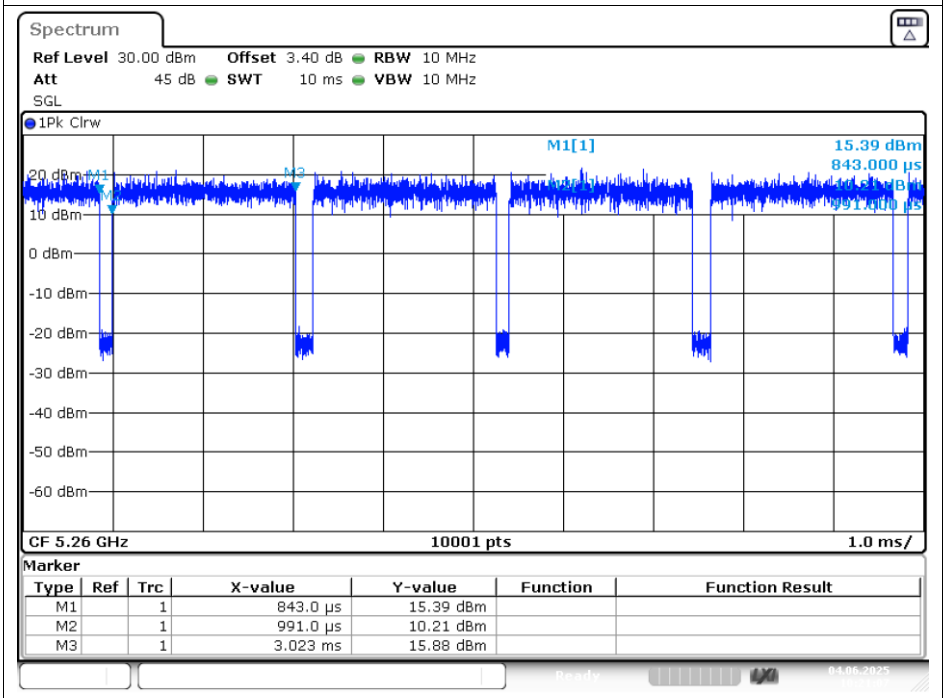
Duty Cycle NVNT a 5240MHz Ant1



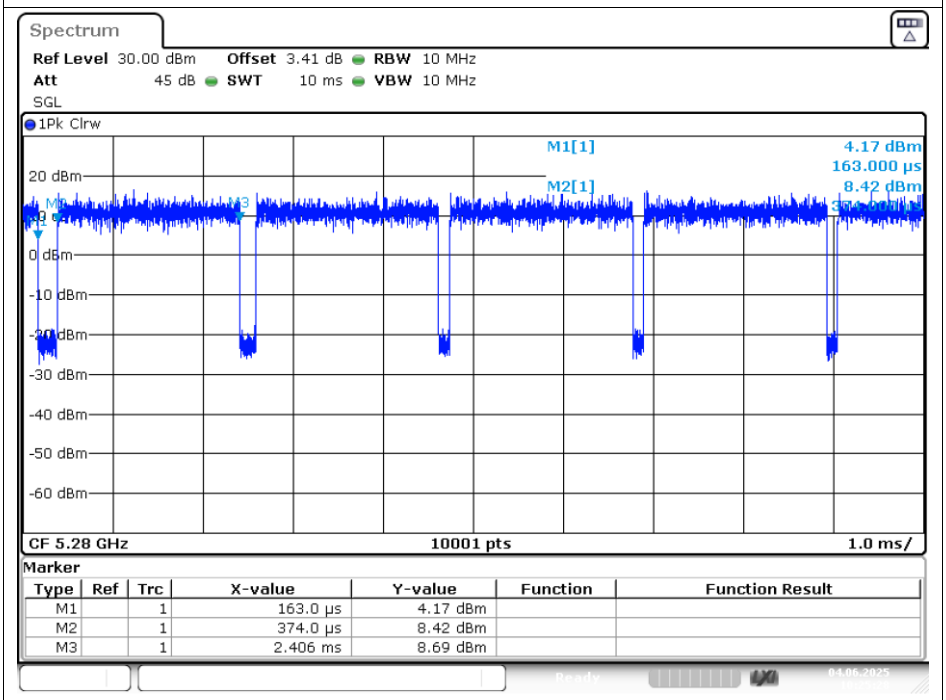
Date: 4.JUN.2025 10:17:40

Duty Cycle NVNT a 5260MHz Ant1



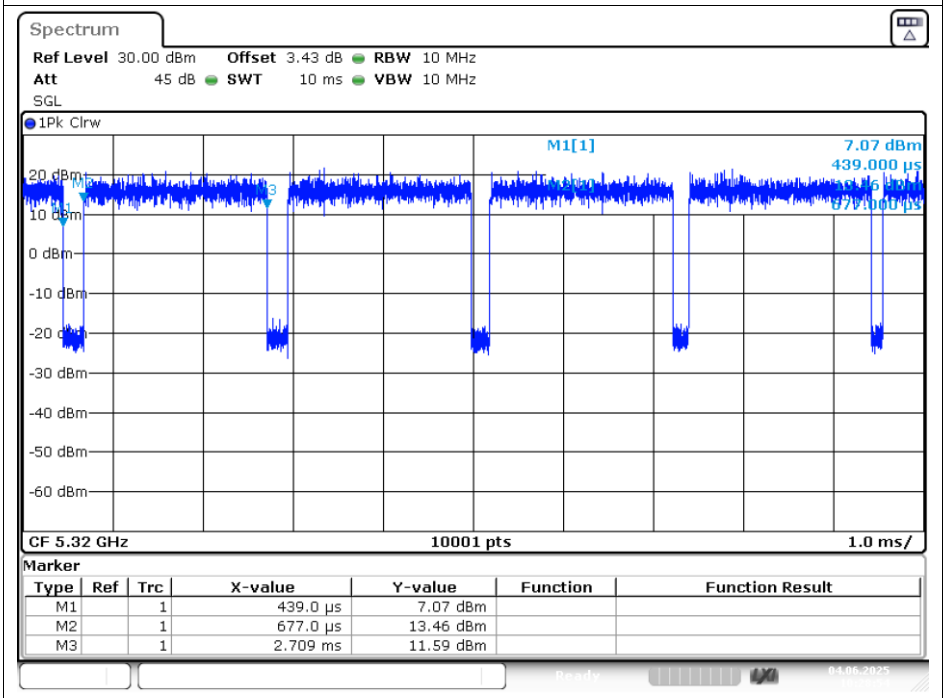
Date: 4.JUN.2025 10:21:06

Duty Cycle NVNT a 5280MHz Ant1



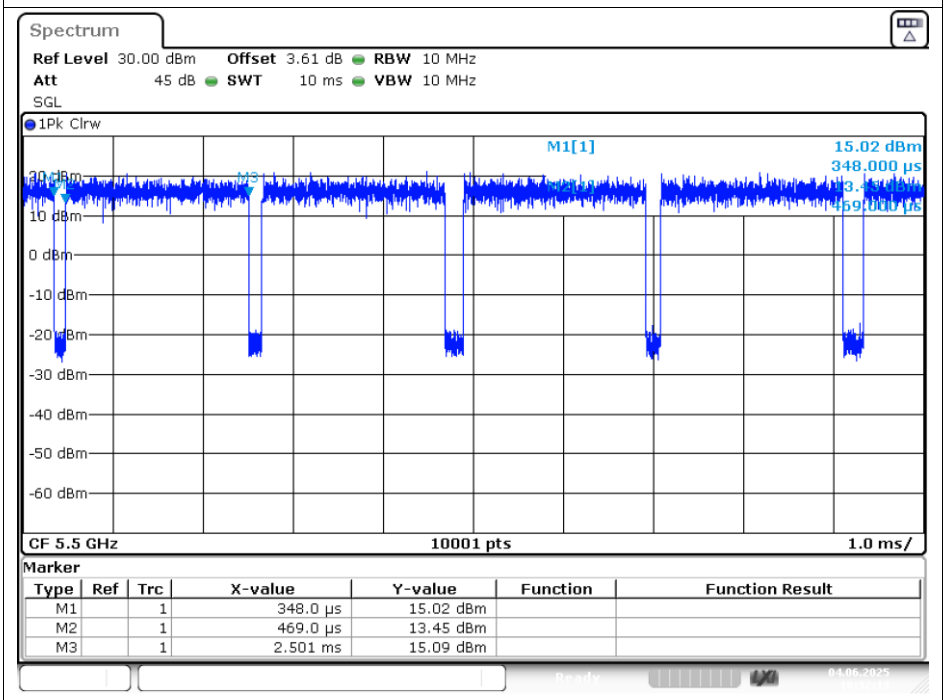
Date: 4.JUN.2025 10:25:28

Duty Cycle NVNT a 5320MHz Ant1



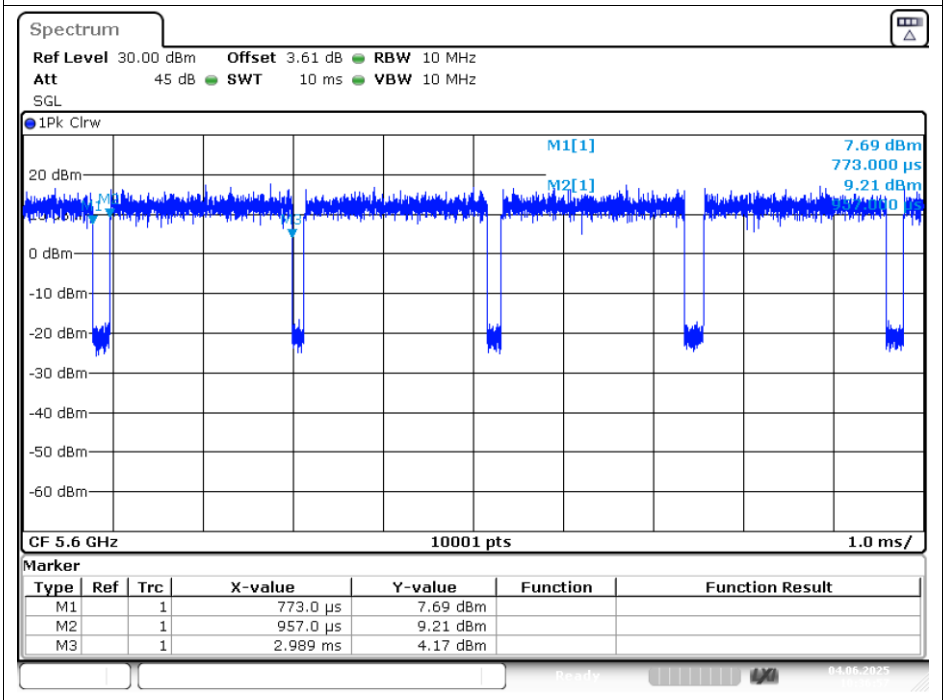
Date: 4.JUN.2025 10:28:54

Duty Cycle NVNT a 5500MHz Ant1



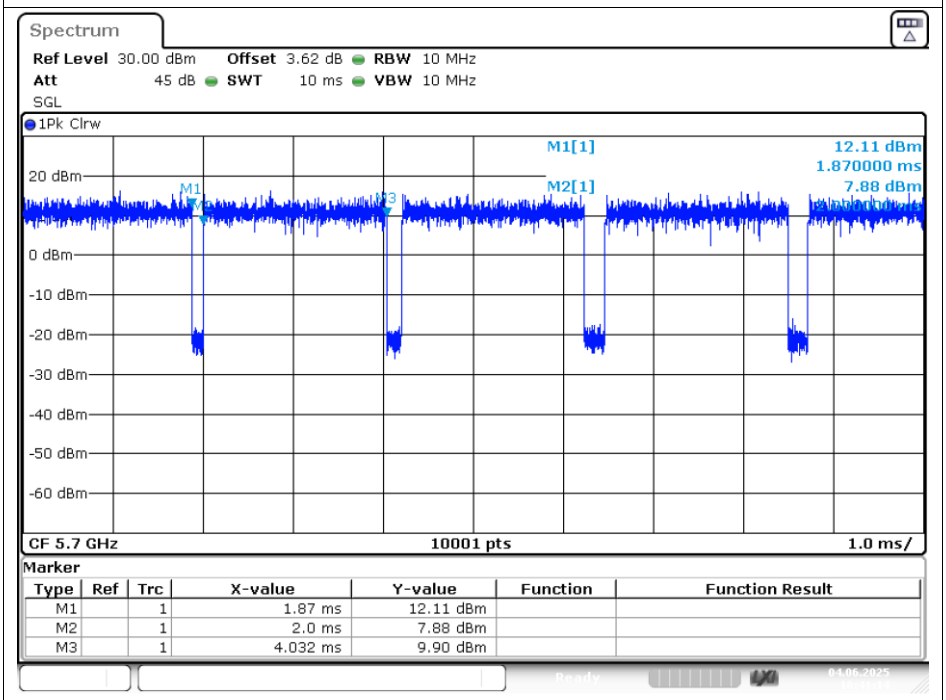
Date: 4.JUN.2025 10:32:13

Duty Cycle NVNT a 5600MHz Ant1



Date: 4.JUN.2025 10:36:57

Duty Cycle NVNT a 5700MHz Ant1



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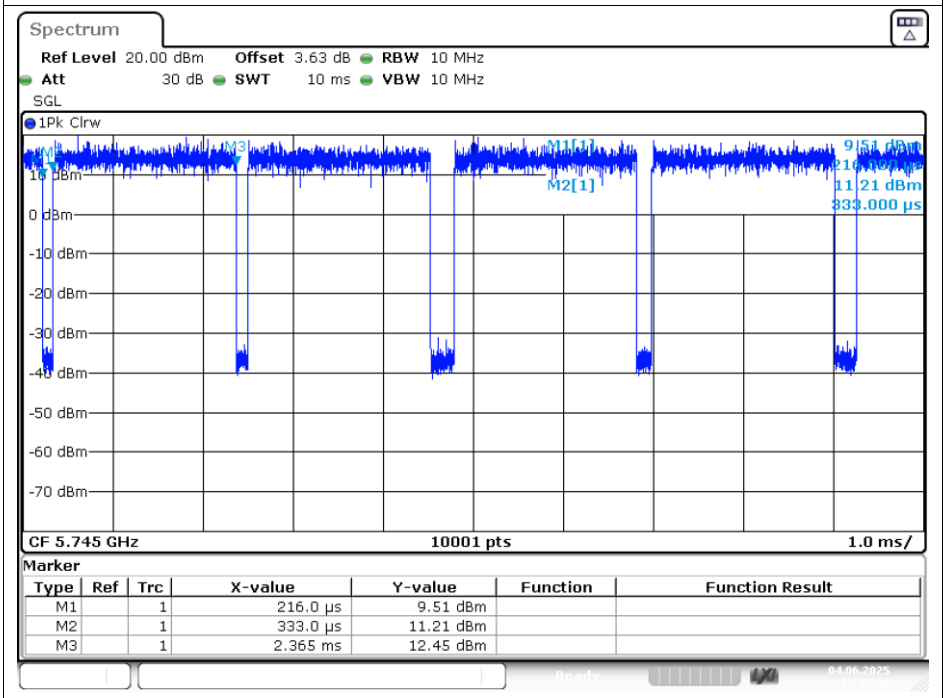
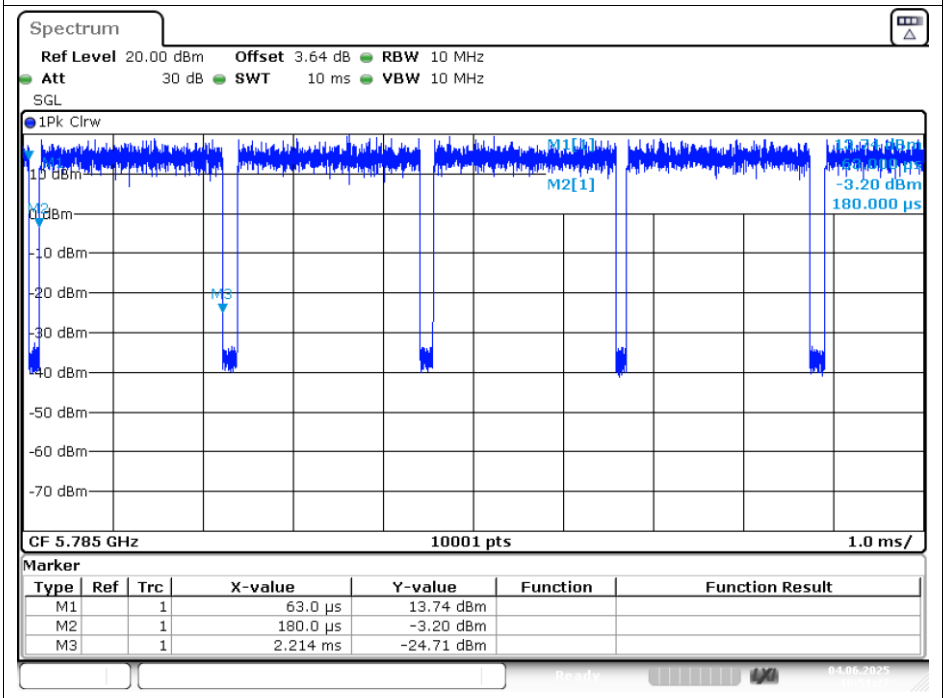
Duty Cycle NVNT a 5745MHz Ant1



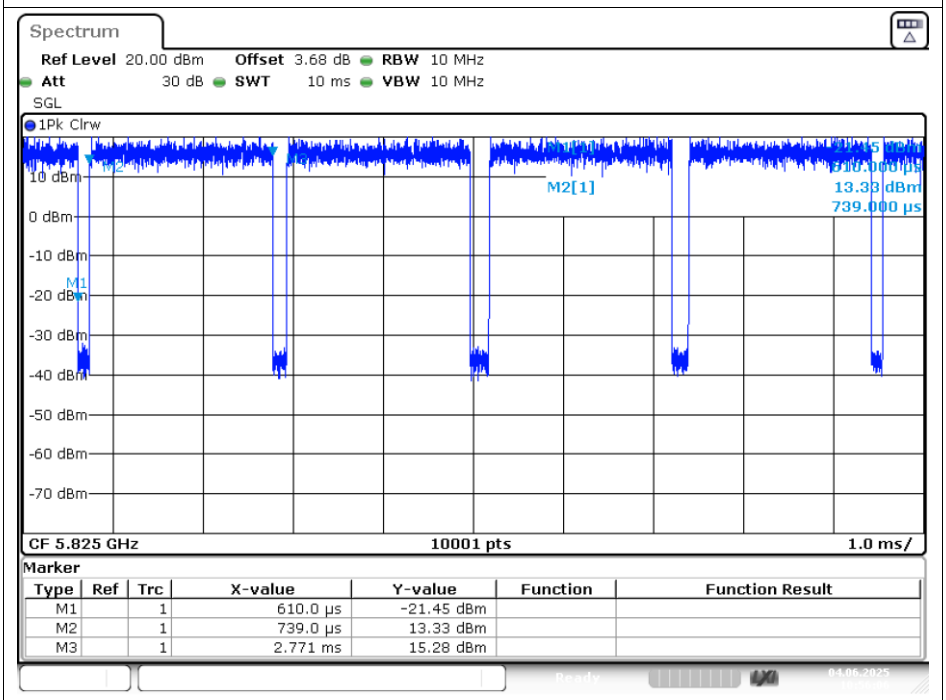
Date: 4.JUN.2025 10:45:36

Duty Cycle NVNT a 5785MHz Ant1



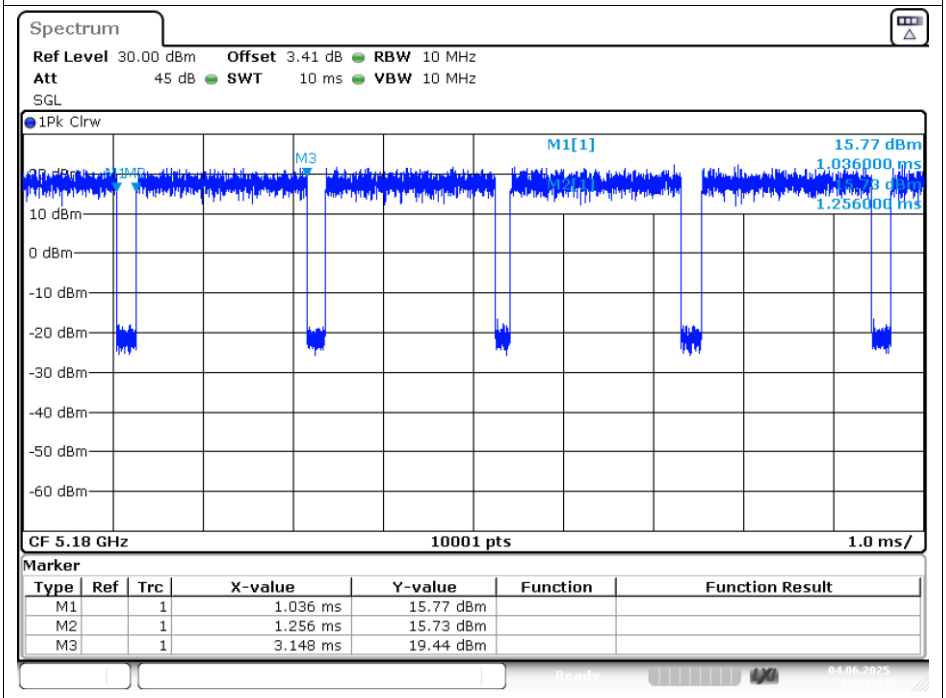
Date: 4.JUN.2025 10:51:27

Duty Cycle NVNT a 5825MHz Ant1



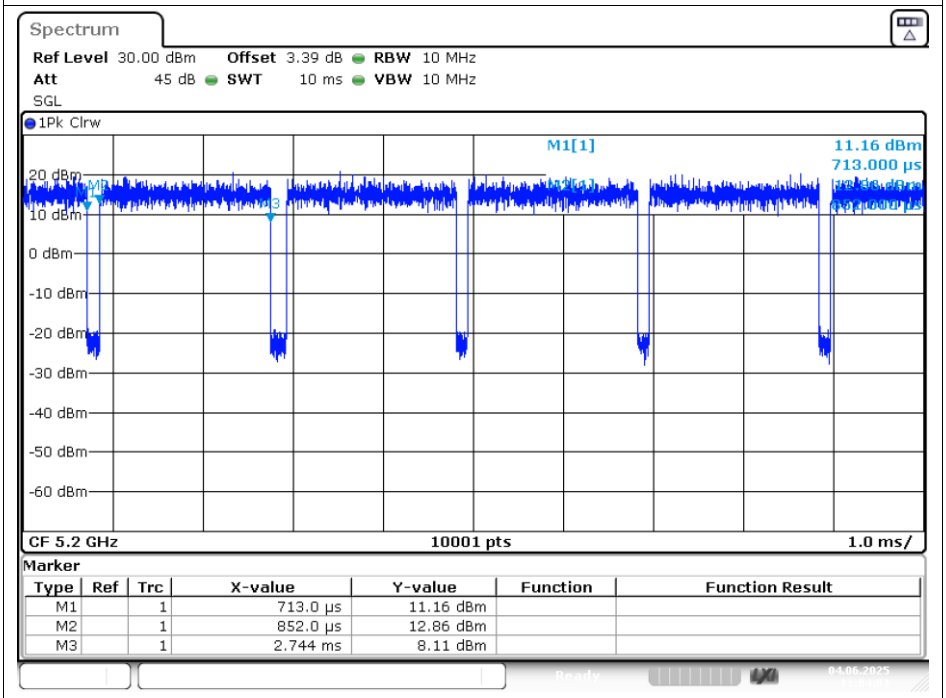
Date: 4.JUN.2025 10:56:06

Duty Cycle NVNT n20 5180MHz Ant1



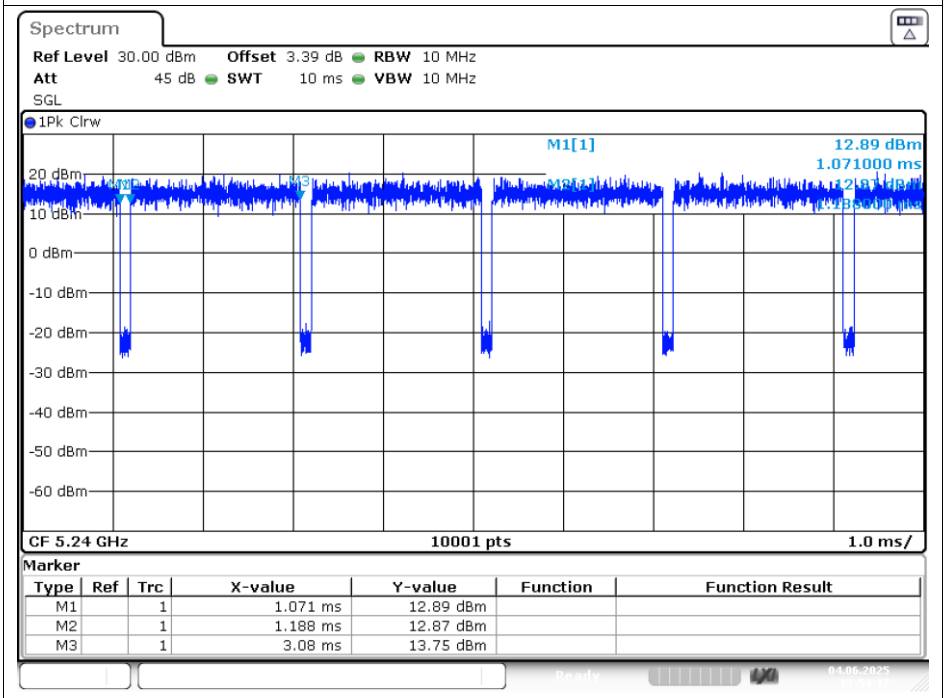
Date: 4.JUN.2025 10:59:39

Duty Cycle NVNT n20 5200MHz Ant1



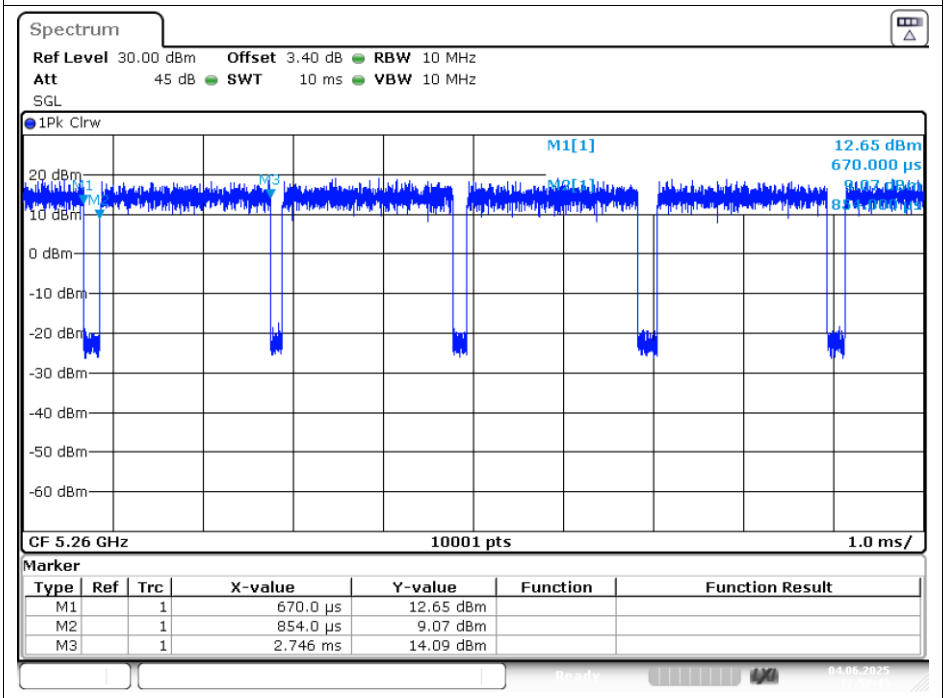
Date: 4.JUN.2025 11:04:01

Duty Cycle NVNT n20 5240MHz Ant1



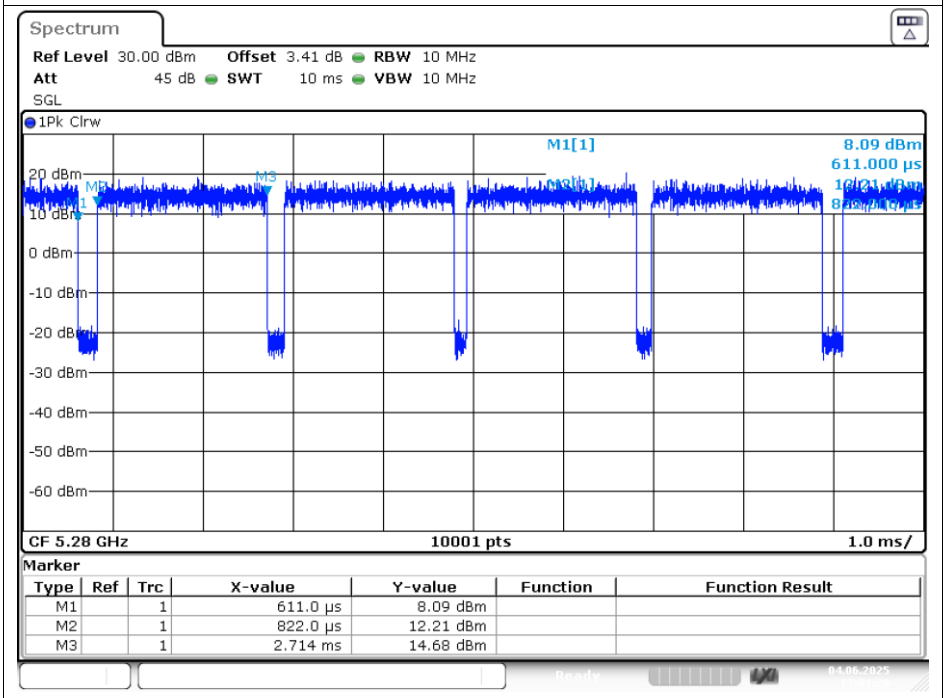
Date: 4.JUN.2025 12:54:17

Duty Cycle NVNT n20 5260MHz Ant1



Date: 4.JUN.2025 12:57:44

Duty Cycle NVNT n20 5280MHz Ant1



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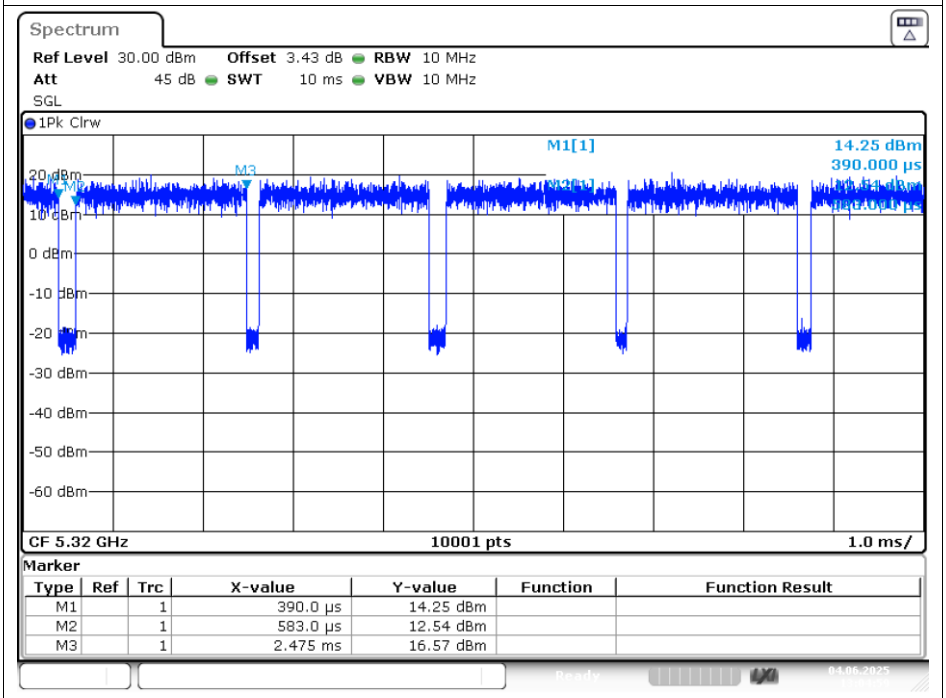
Duty Cycle NVNT n20 5320MHz Ant1



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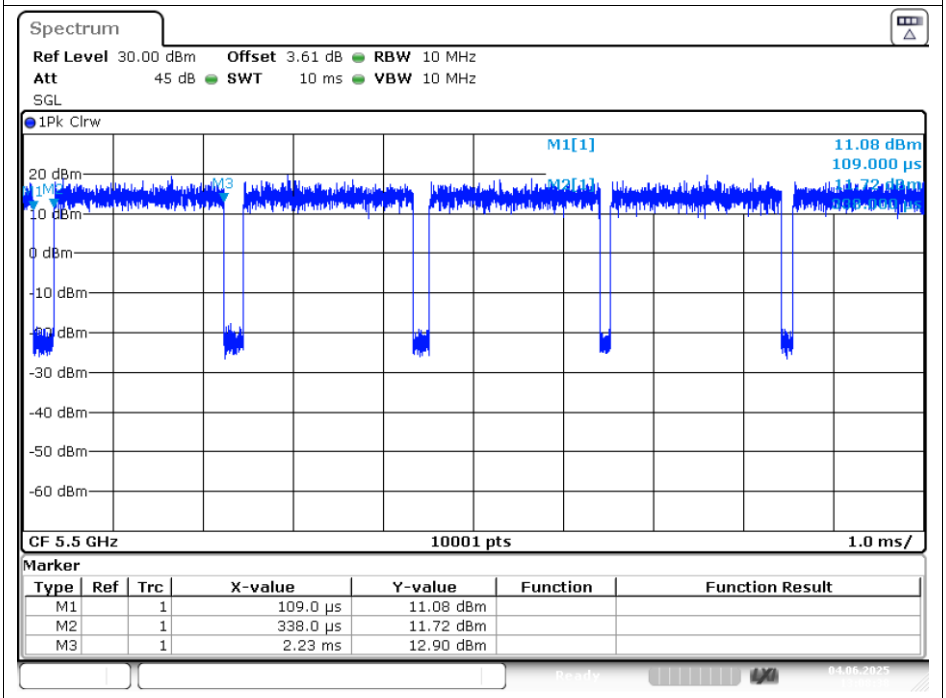
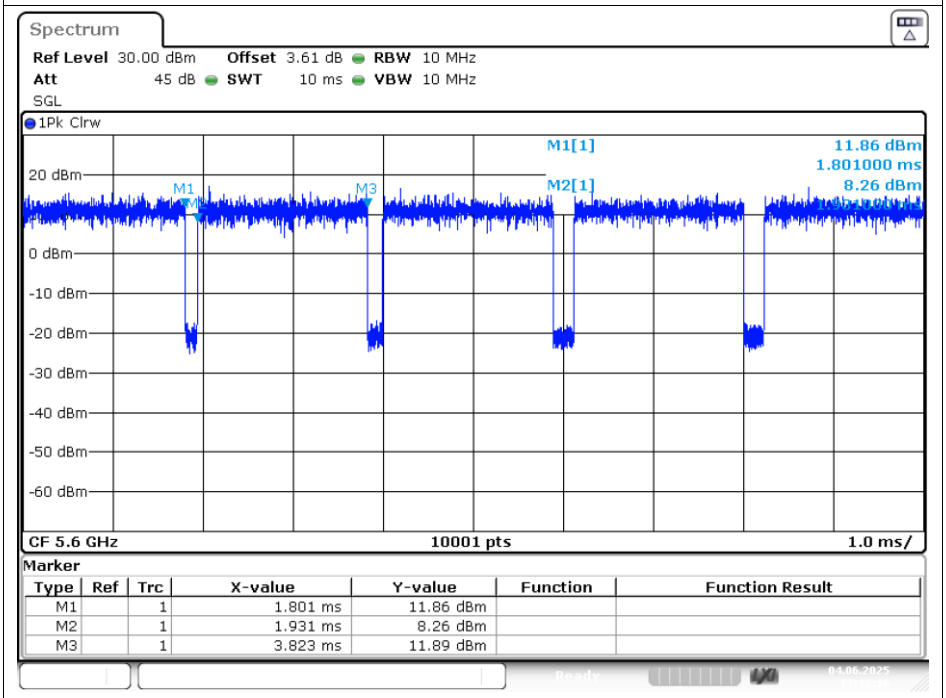
Duty Cycle NVNT n20 5500MHz Ant1



Date: 4.JUN.2025 13:08:39

Duty Cycle NVNT n20 5600MHz Ant1



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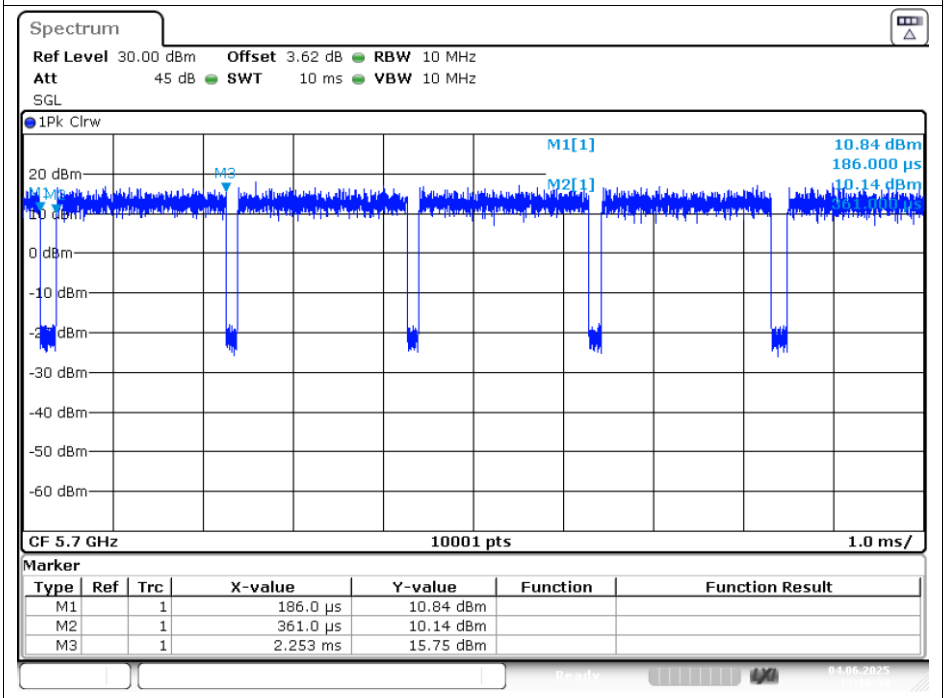

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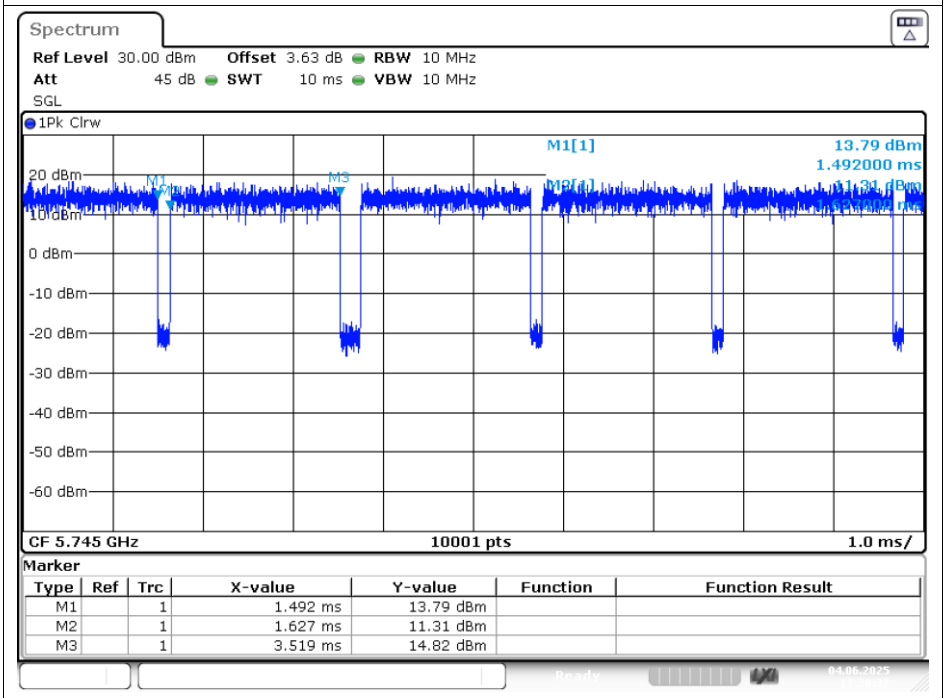

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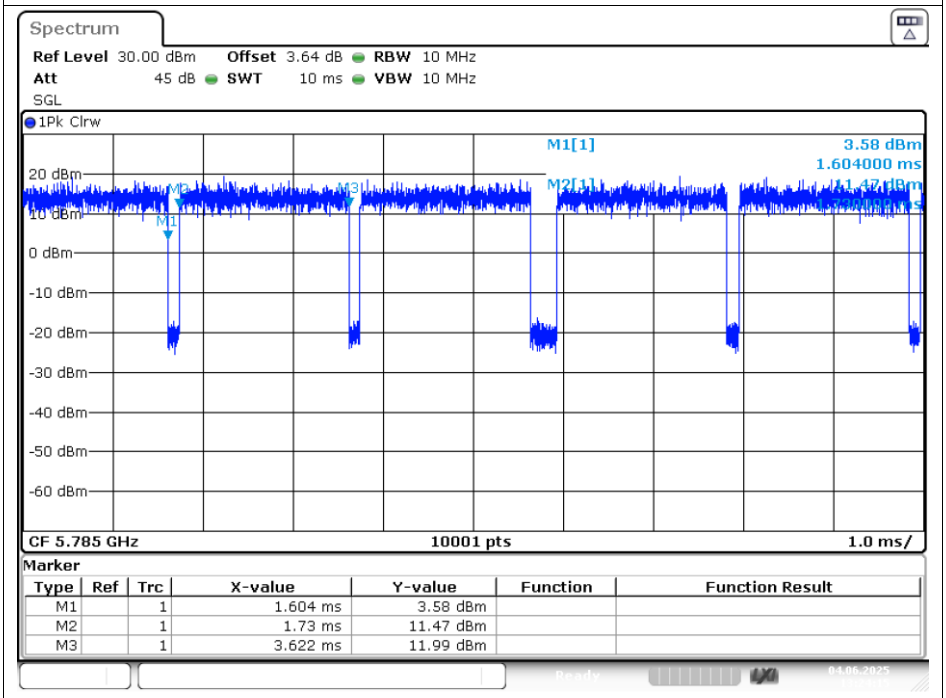

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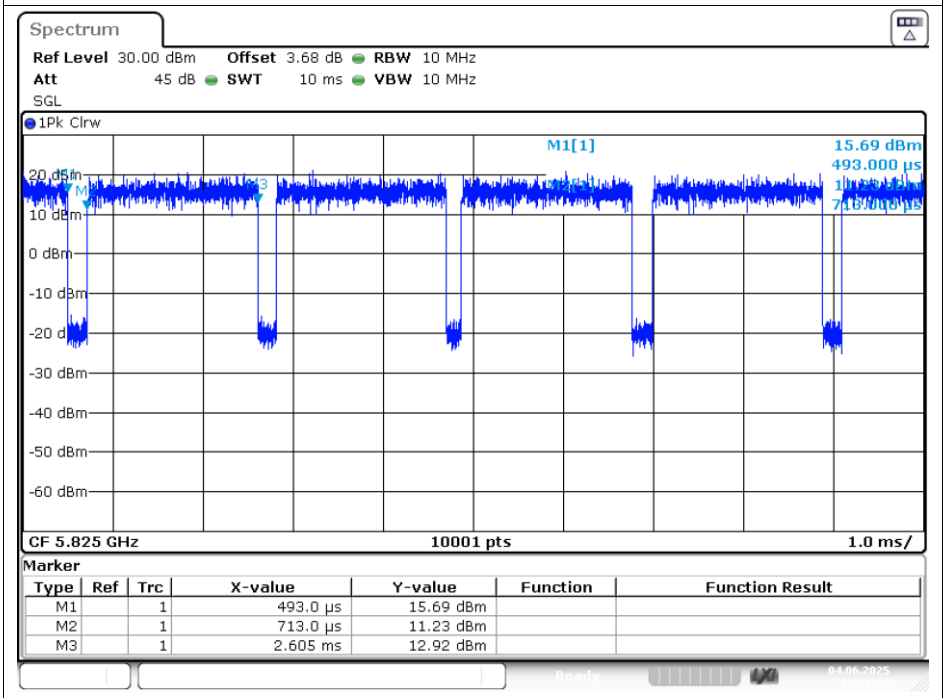
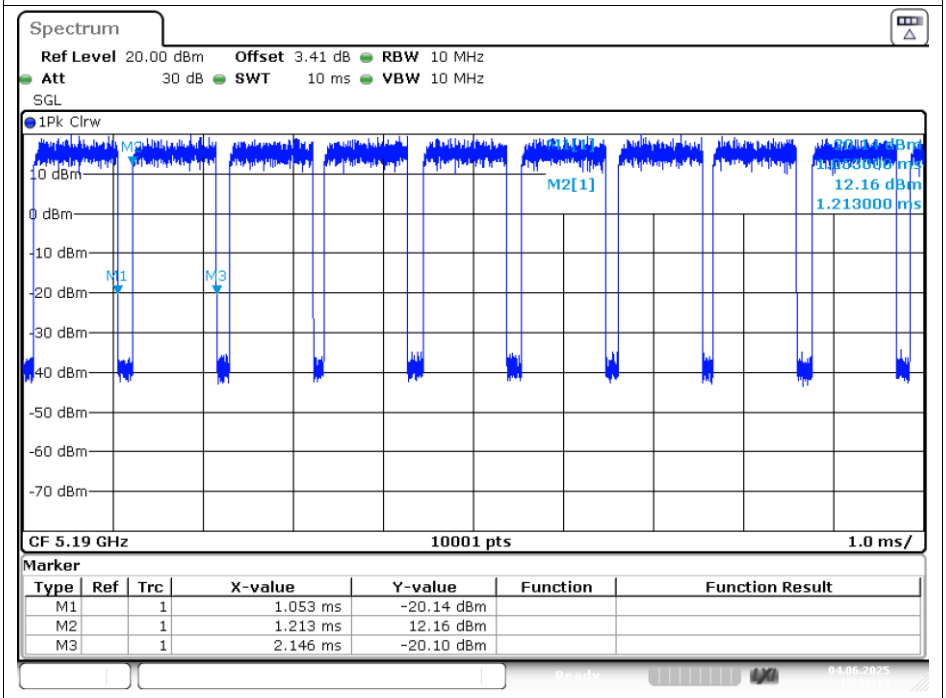
Duty Cycle NVNT n20 5825MHz Ant1



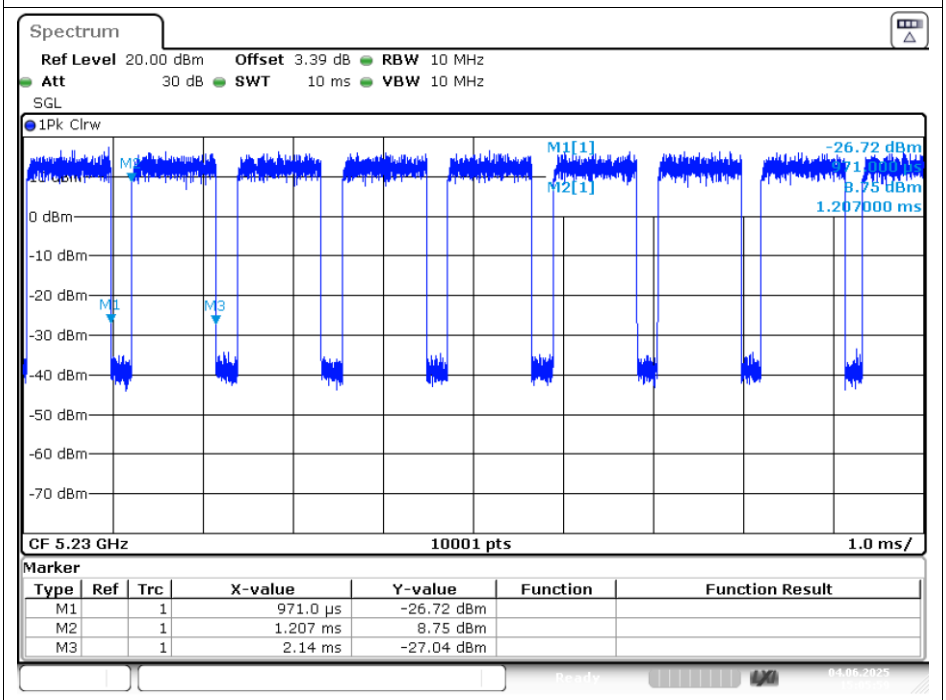
Date: 4.JUN.2025 13:28:59

Duty Cycle NVNT n40 5190MHz Ant1



Date: 4.JUN.2025 15:01:14

Duty Cycle NVNT n40 5230MHz Ant1



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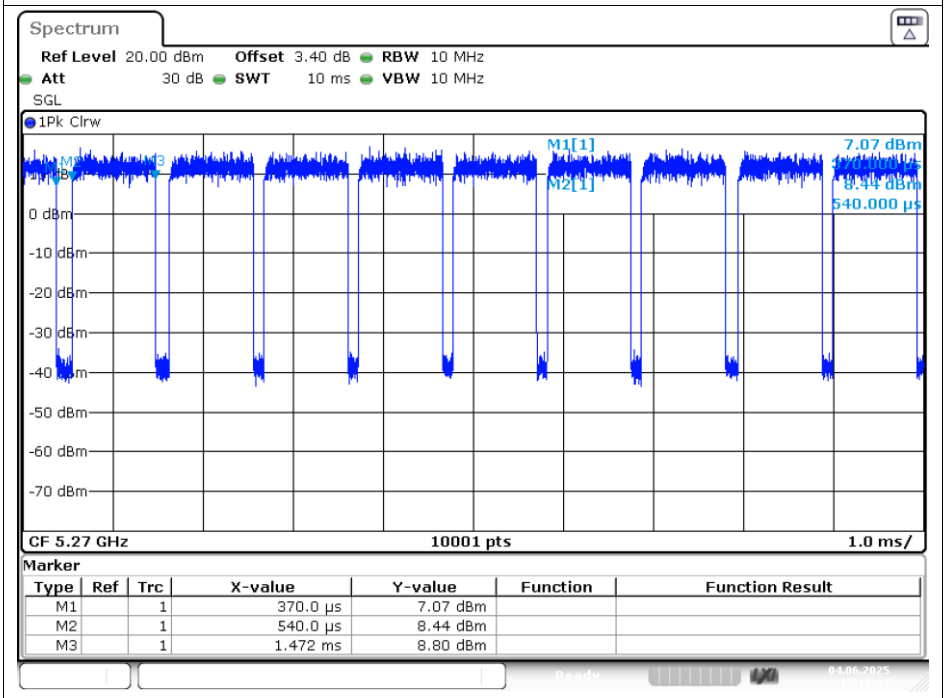
Duty Cycle NVNT n40 5270MHz Ant1



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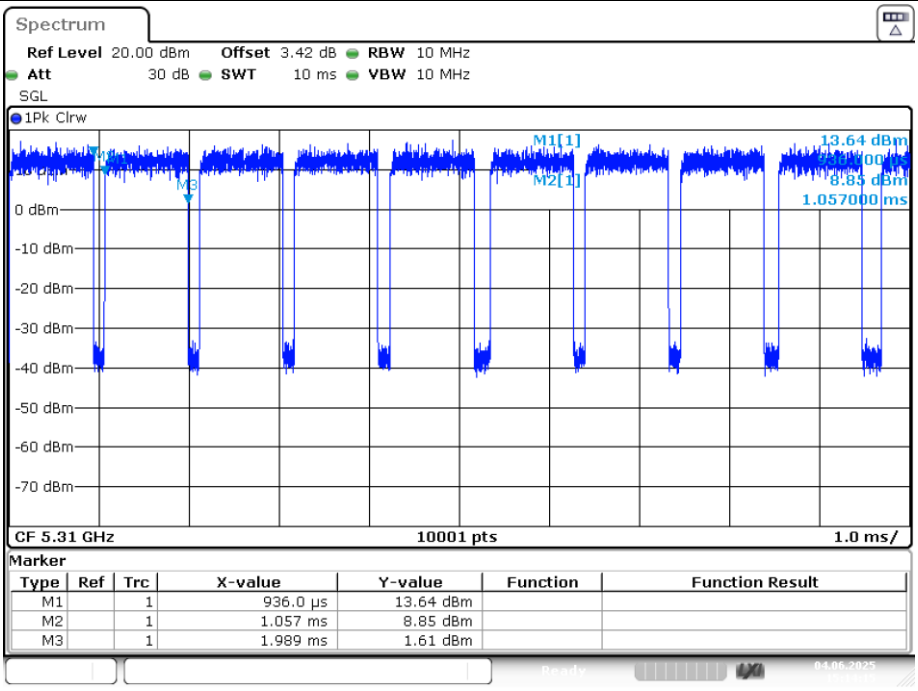
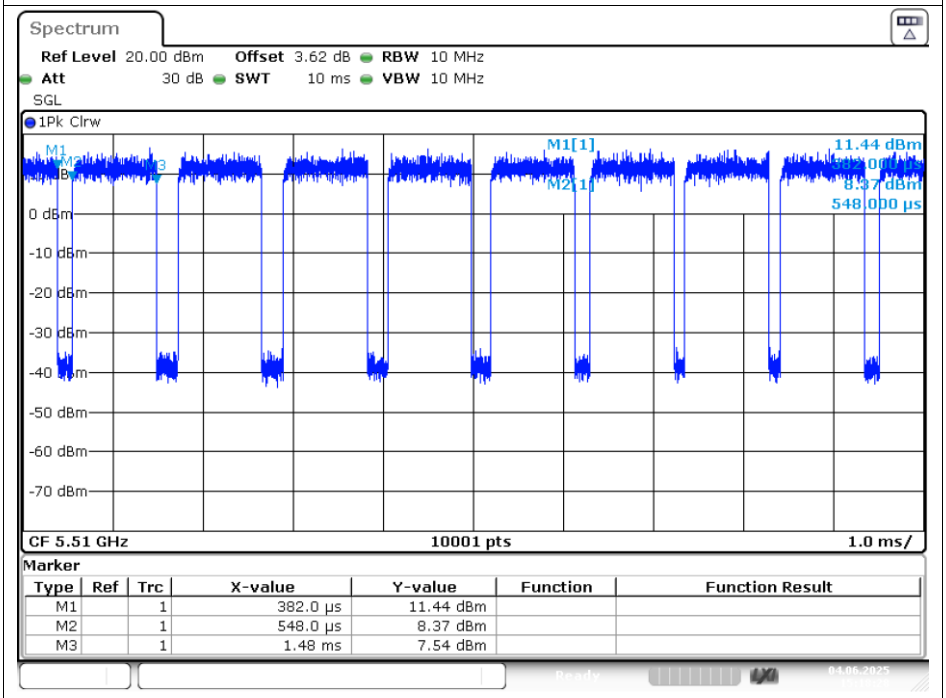
Duty Cycle NVNT n40 5310MHz Ant1



Date: 4.JUN.2025 15:14:15

Duty Cycle NVNT n40 5510MHz Ant1



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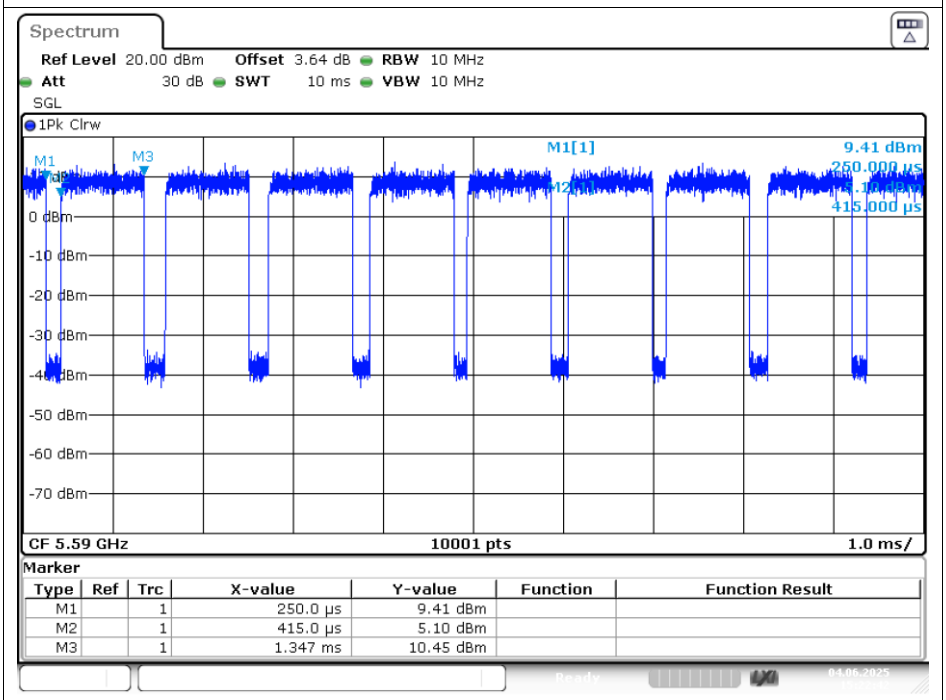
Duty Cycle NVNT n40 5590MHz Ant1



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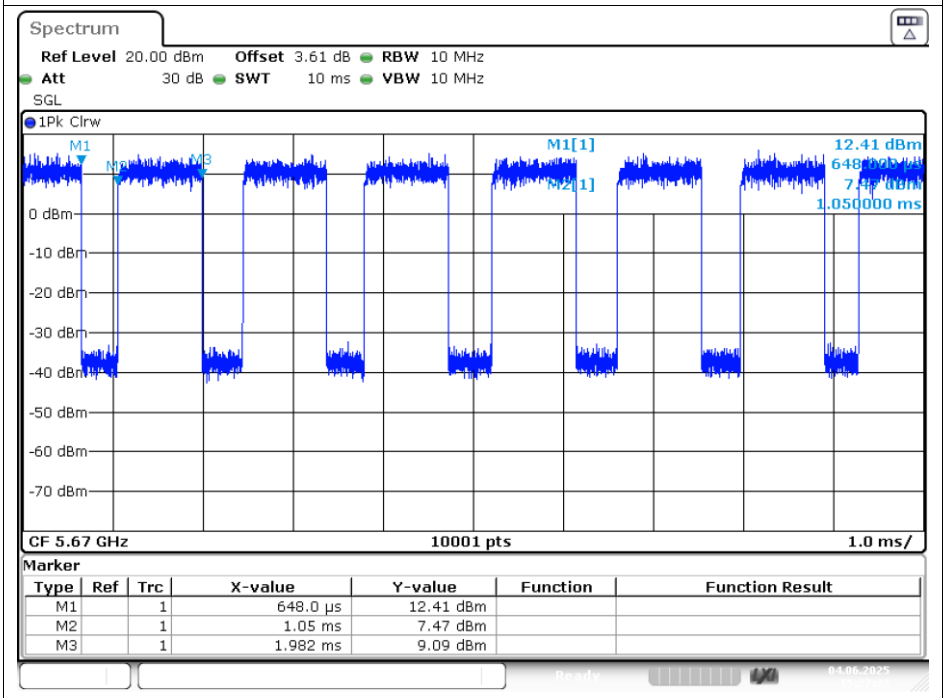
Duty Cycle NVNT n40 5670MHz Ant1



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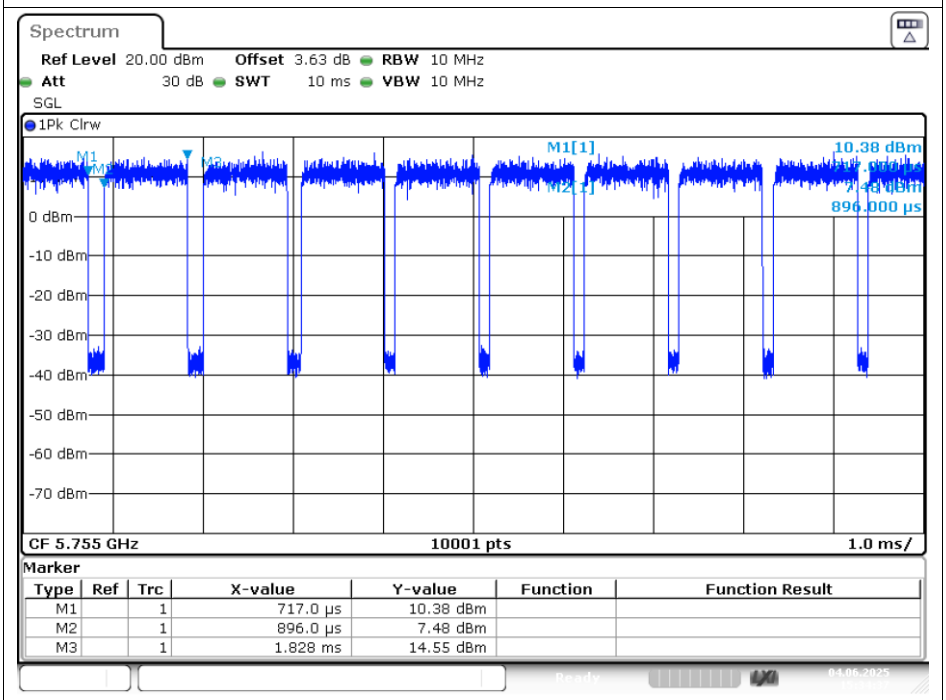
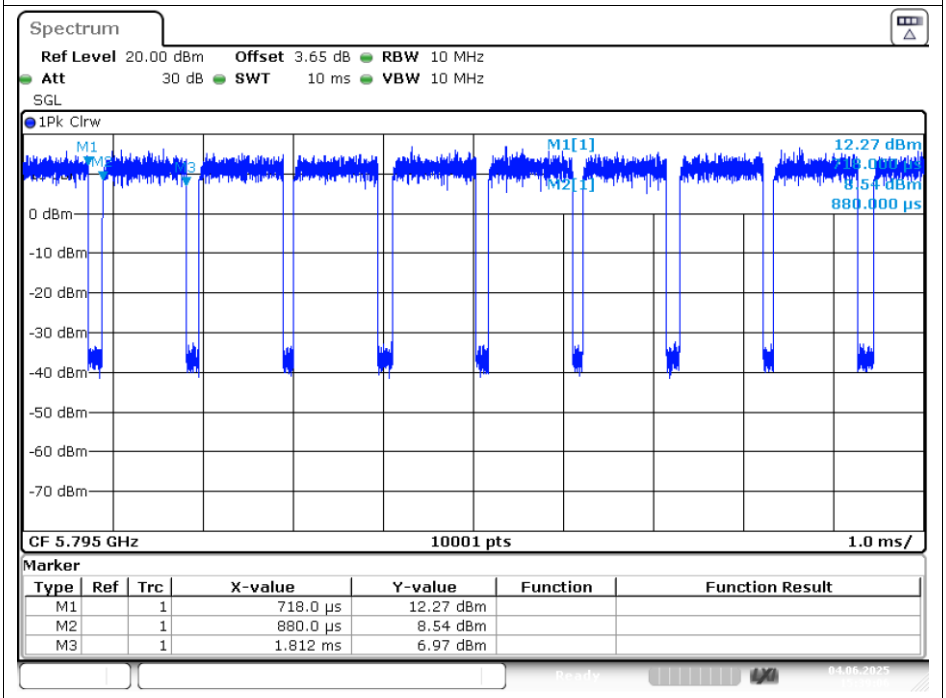


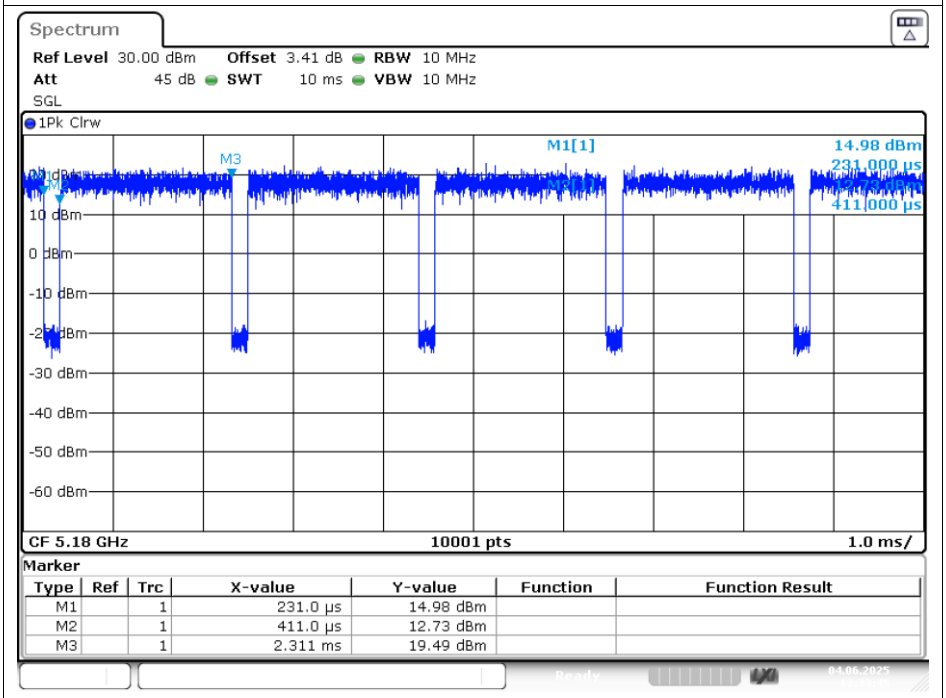
Date: 4.JUN.2025 15:34:37

Duty Cycle NVNT n40 5795MHz Ant1



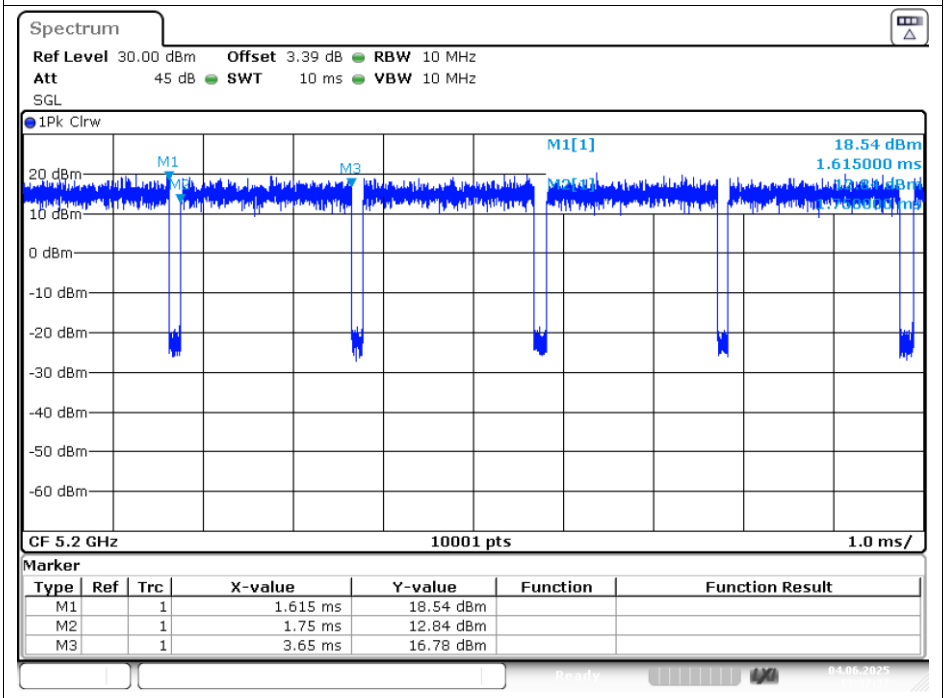
Date: 4.JUN.2025 15:39:06

Duty Cycle NVNT ac20 5180MHz Ant1



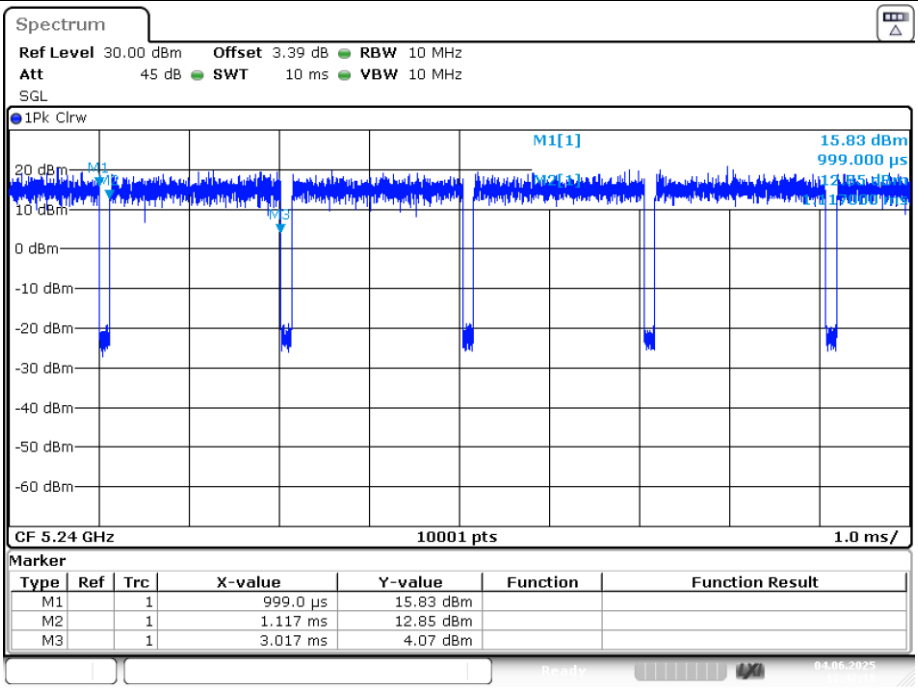
Date: 4.JUN.2025 13:33:46

Duty Cycle NVNT ac20 5200MHz Ant1



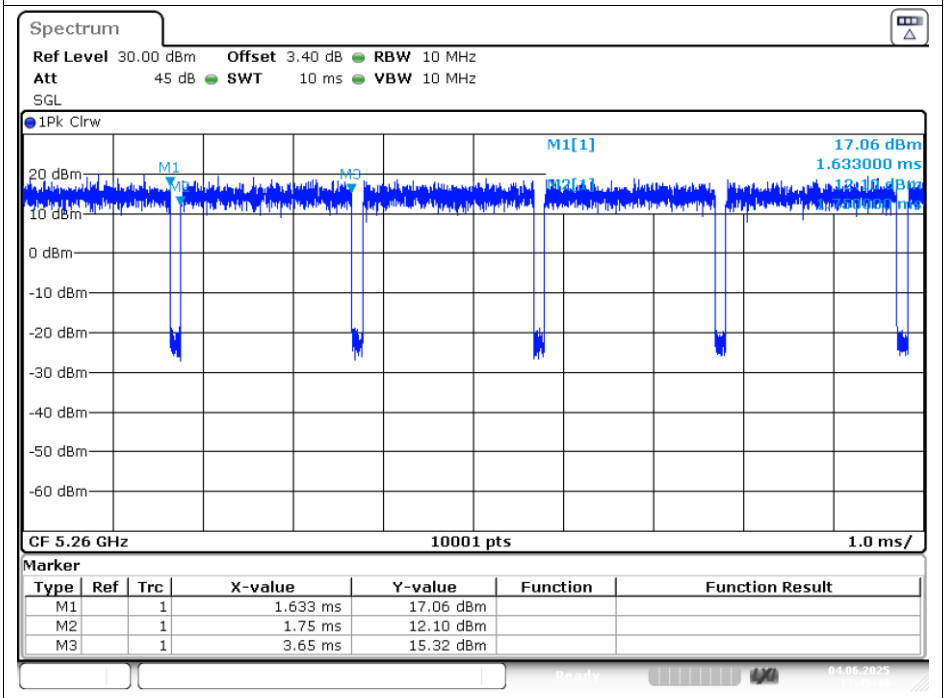
Date: 4.JUN.2025 13:37:37

Duty Cycle NVNT ac20 5240MHz Ant1



Date: 4.JUN.2025 13:42:18

Duty Cycle NVNT ac20 5260MHz Ant1



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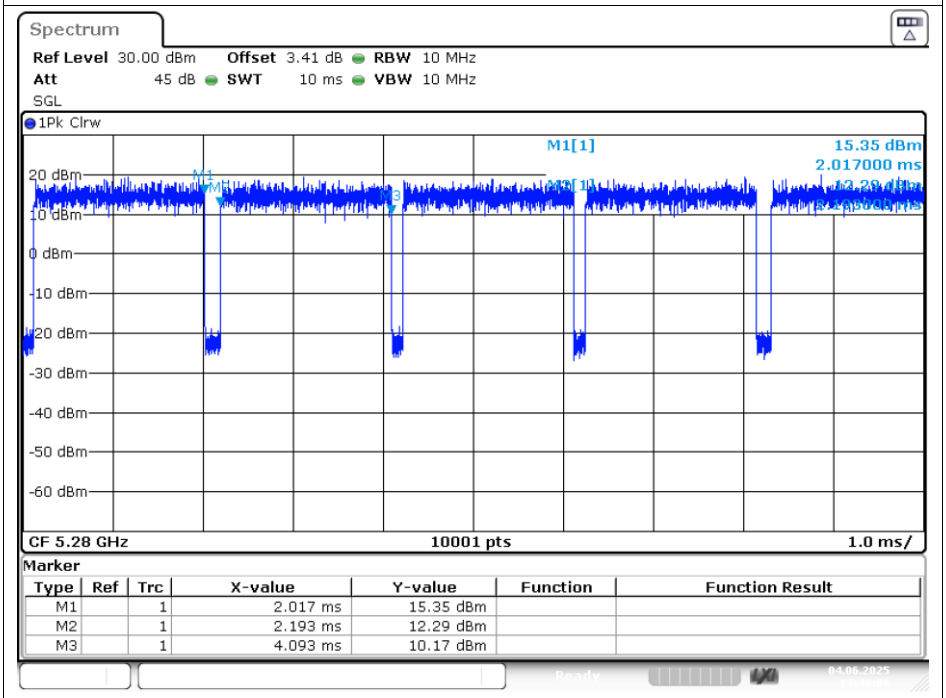
Duty Cycle NVNT ac20 5280MHz Ant1



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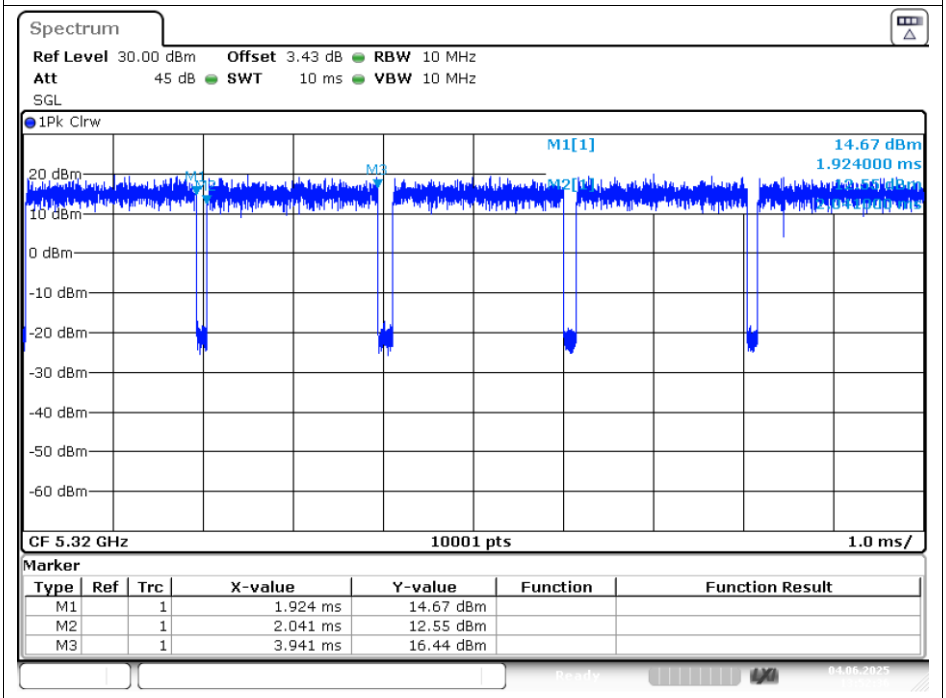
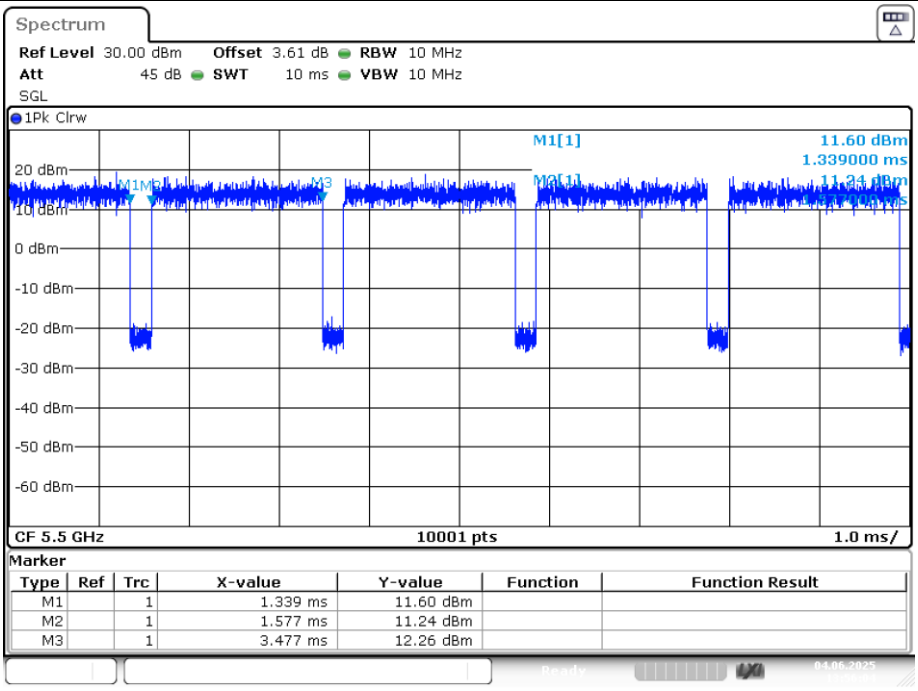
Duty Cycle NVNT ac20 5320MHz Ant1



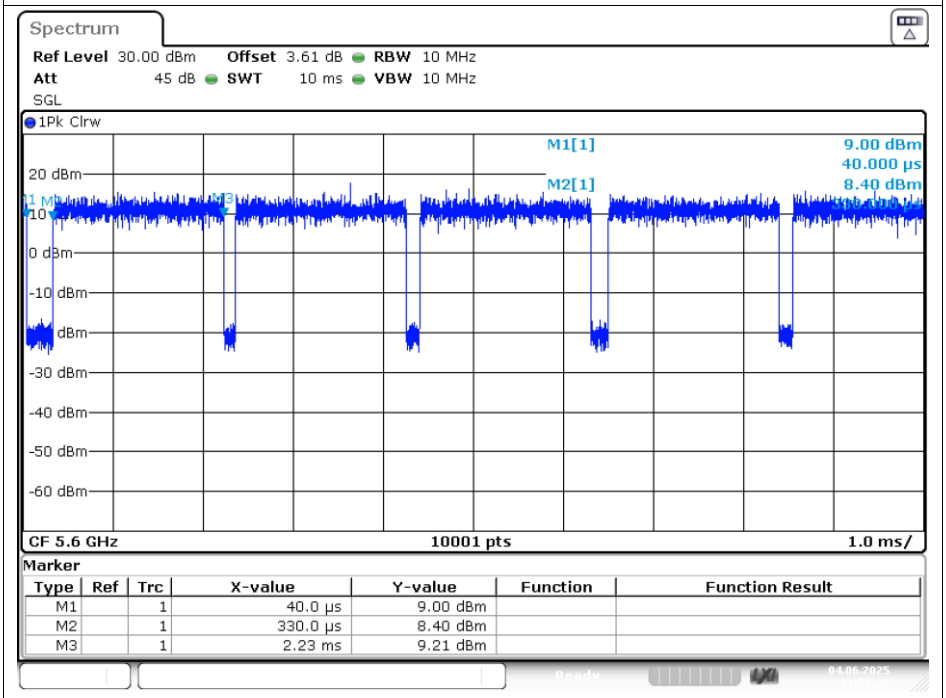
Date: 4.JUN.2025 13:52:36

Duty Cycle NVNT ac20 5500MHz Ant1



Date: 4.JUN.2025 13:56:04

Duty Cycle NVNT ac20 5600MHz Ant1



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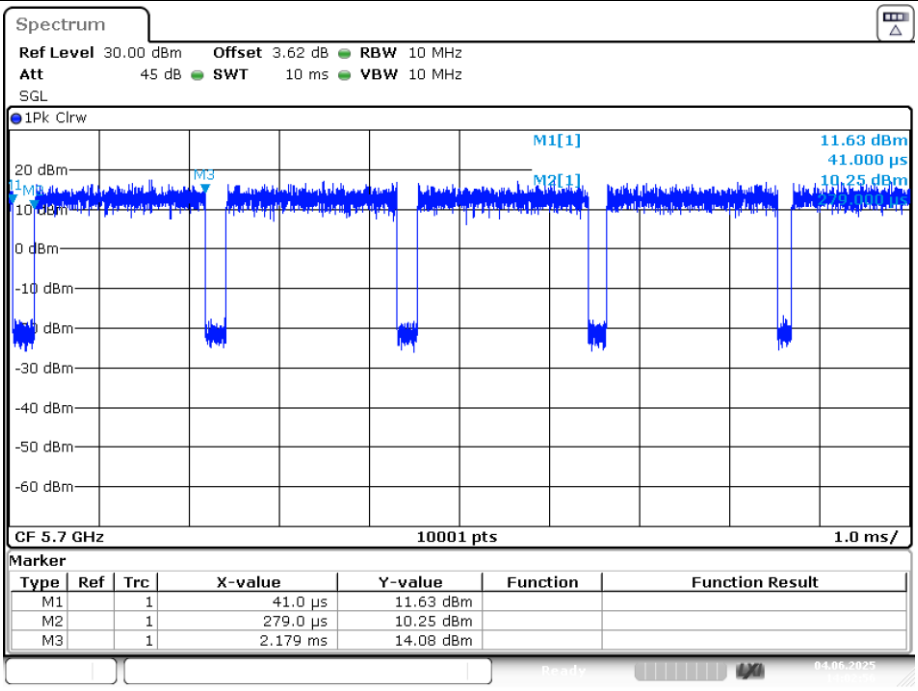
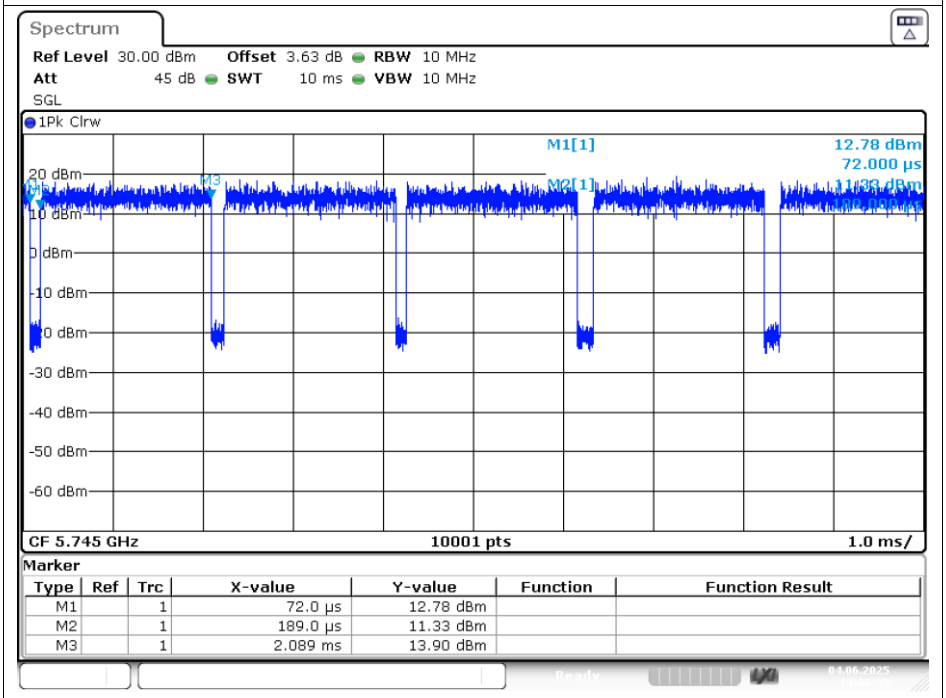
Duty Cycle NVNT ac20 5700MHz Ant1



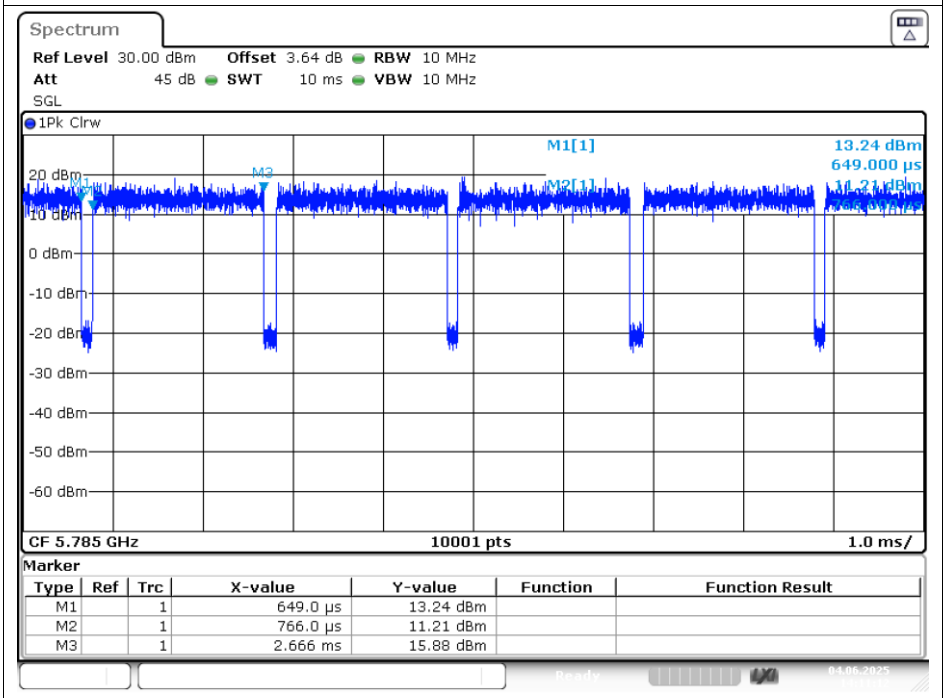
Date: 4.JUN.2025 14:02:57

Duty Cycle NVNT ac20 5745MHz Ant1



Date: 4.JUN.2025 14:06:35

Duty Cycle NVNT ac20 5785MHz Ant1



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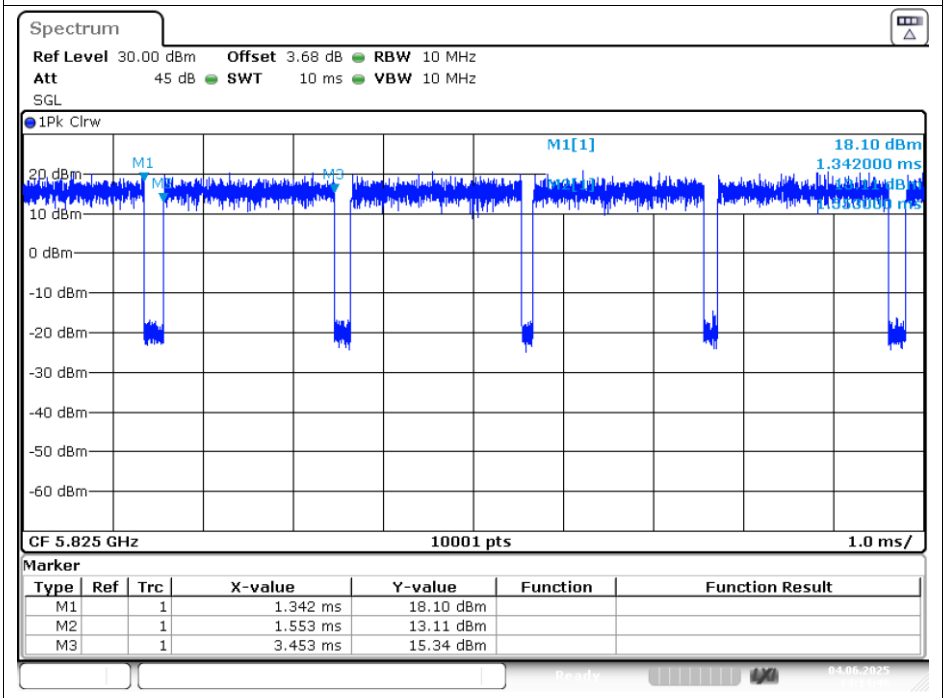
Duty Cycle NVNT ac20 5825MHz Ant1



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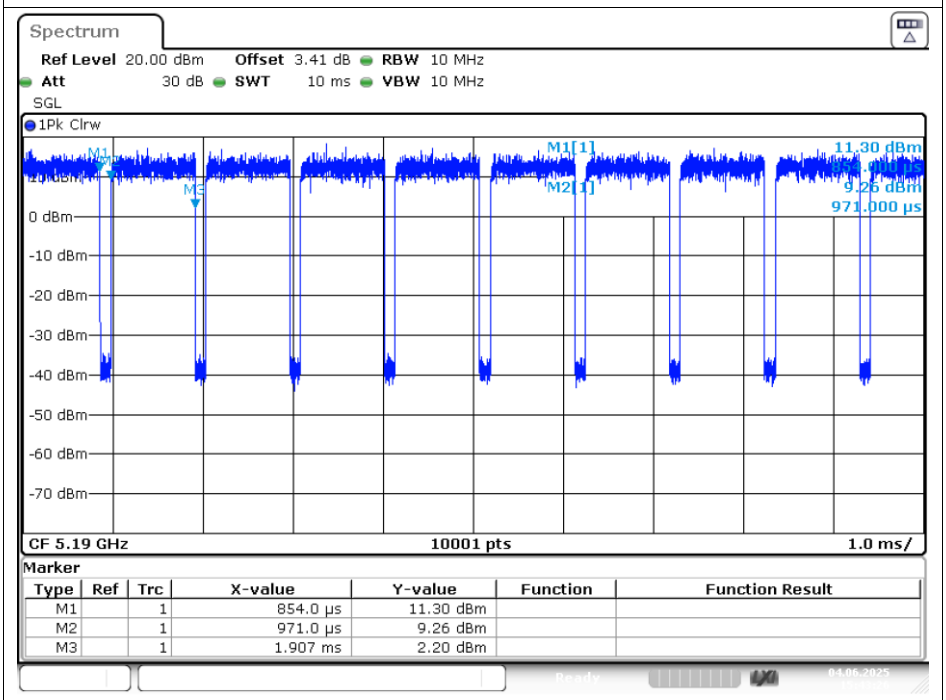
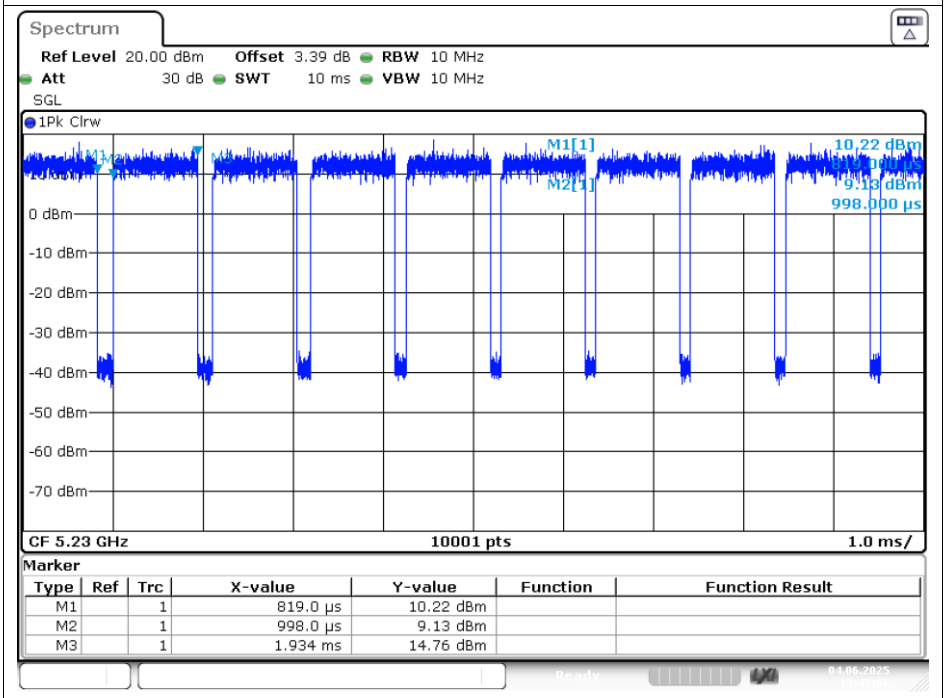
Duty Cycle NVNT ac40 5190MHz Ant1



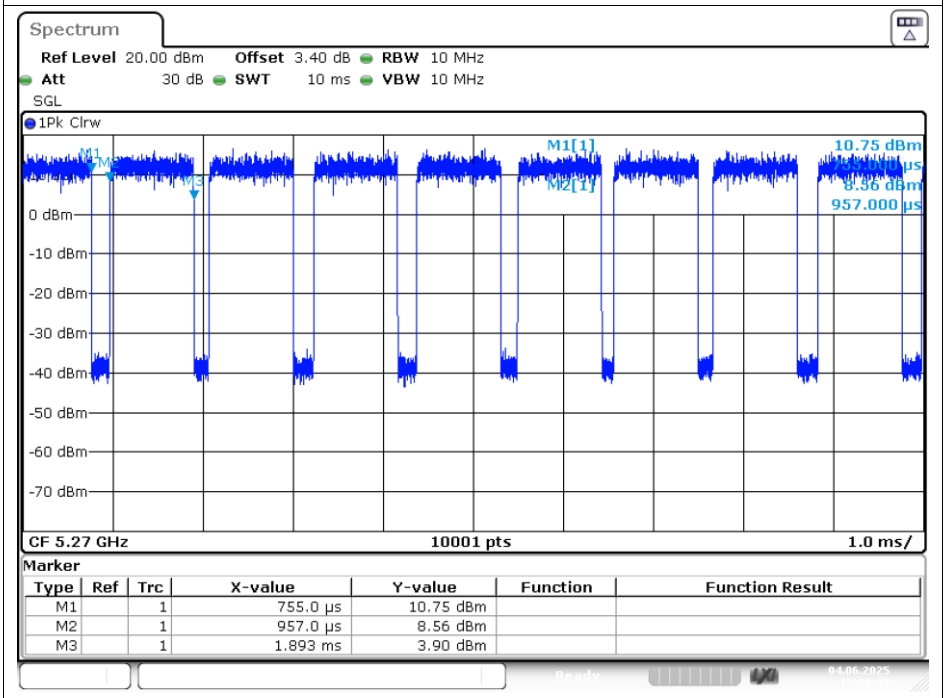
Date: 4.JUN.2025 15:43:26

Duty Cycle NVNT ac40 5230MHz Ant1



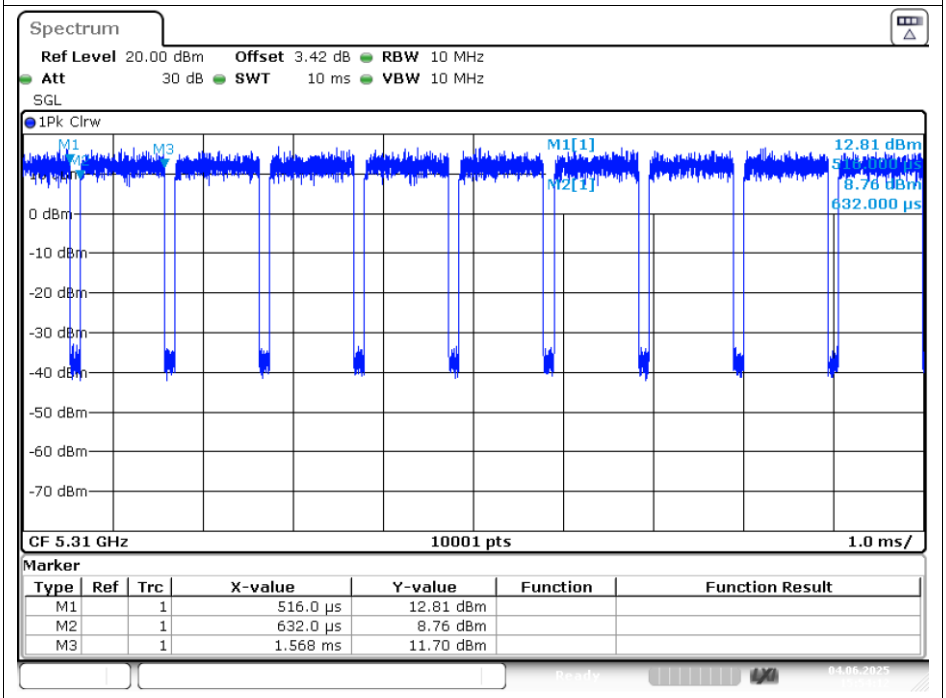
Date: 4.JUN.2025 15:47:05

Duty Cycle NVNT ac40 5270MHz Ant1



Date: 4.JUN.2025 15:50:35

Duty Cycle NVNT ac40 5310MHz Ant1



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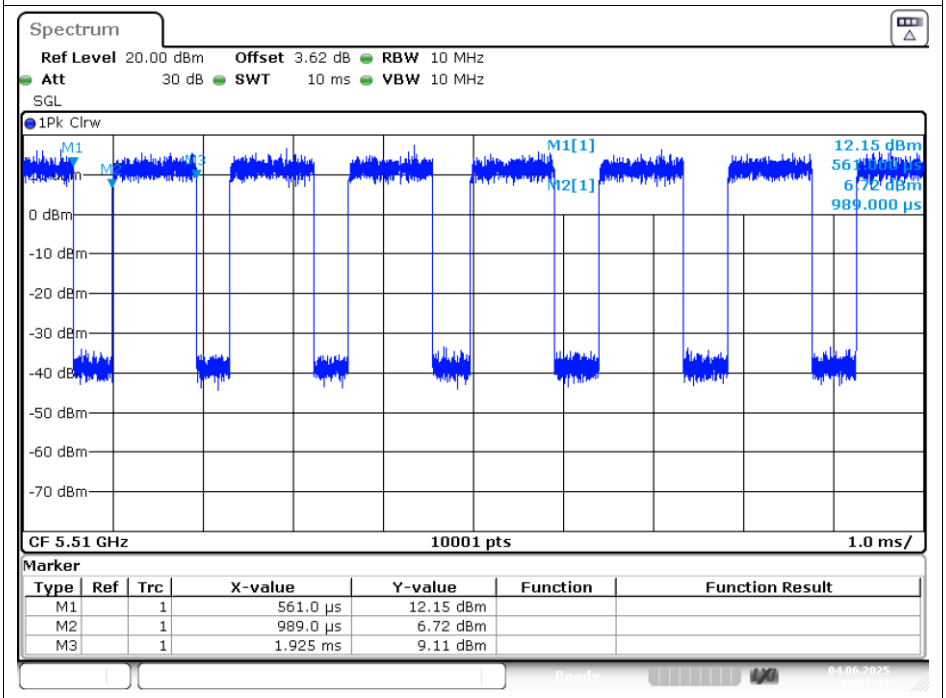
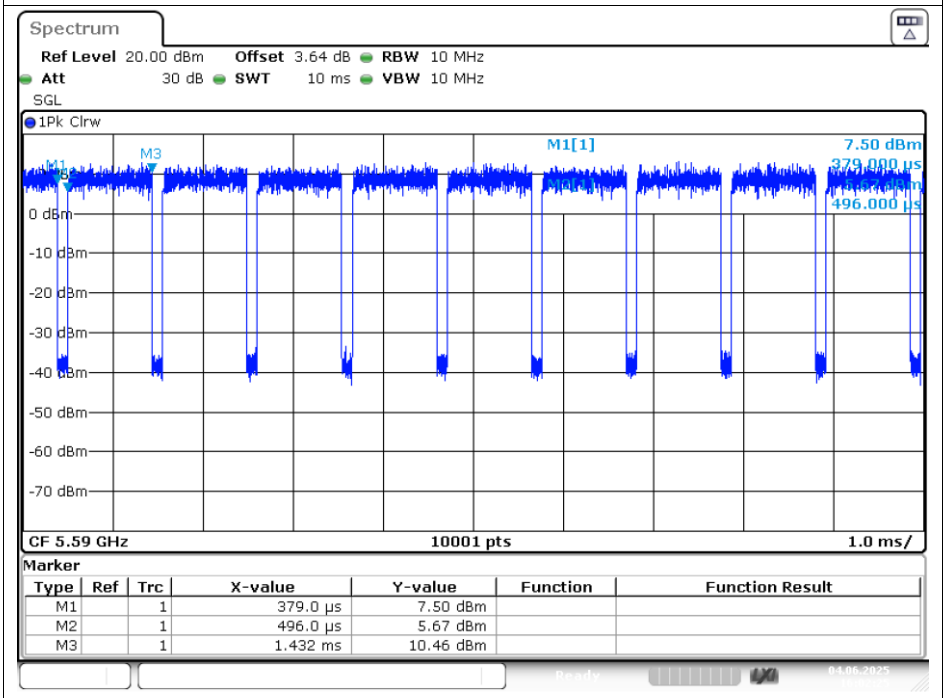
Duty Cycle NVNT ac40 5510MHz Ant1



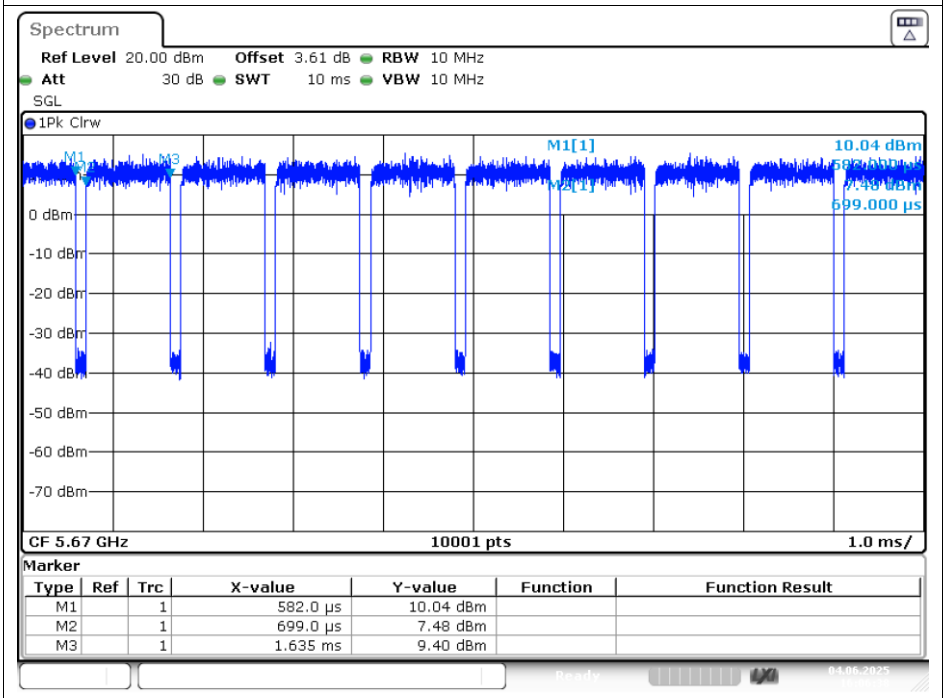
Date: 4.JUN.2025 15:57:39

Duty Cycle NVNT ac40 5590MHz Ant1



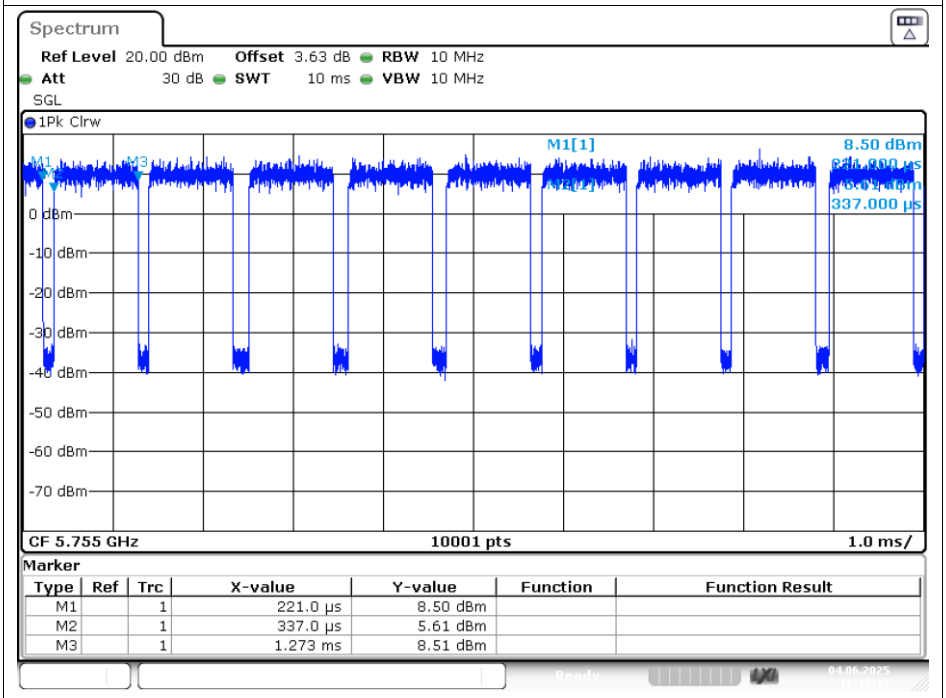
Date: 4.JUN.2025 16:02:24

Duty Cycle NVNT ac40 5670MHz Ant1



Date: 4.JUN.2025 16:06:37

Duty Cycle NVNT ac40 5755MHz Ant1



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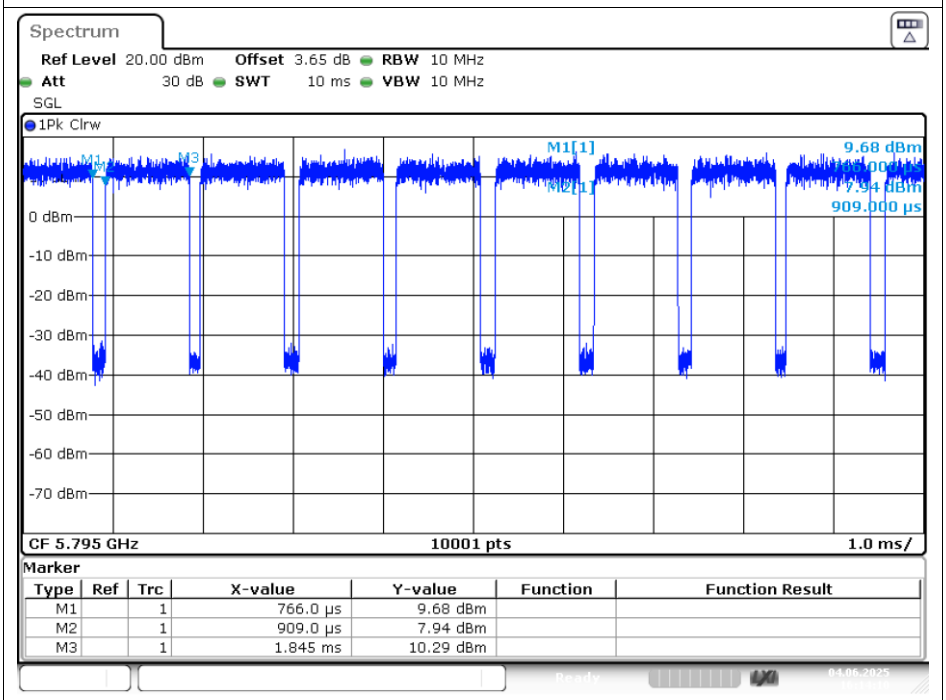
Duty Cycle NVNT ac40 5795MHz Ant1



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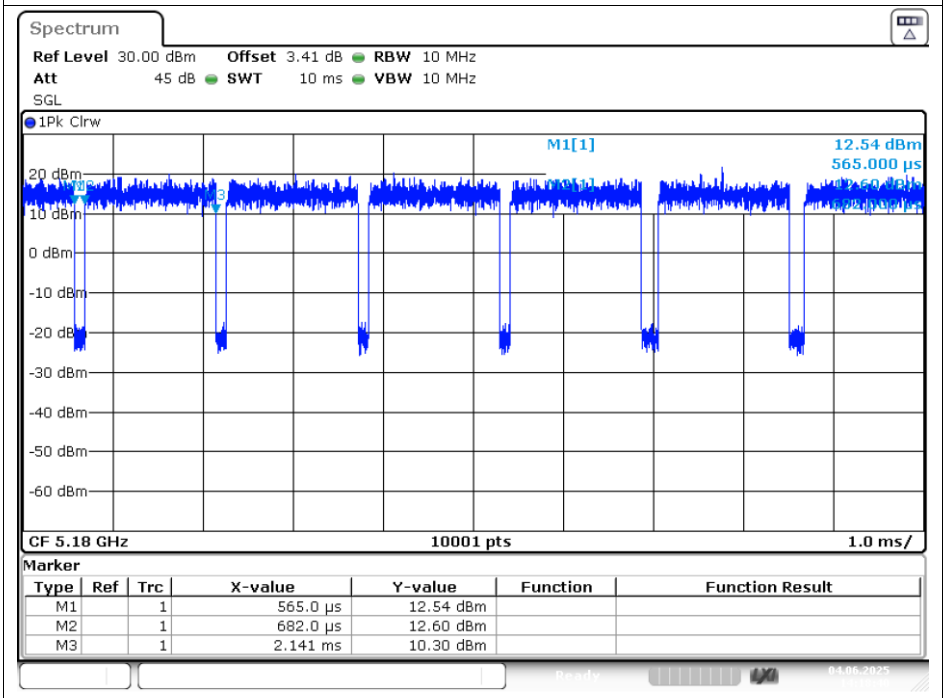
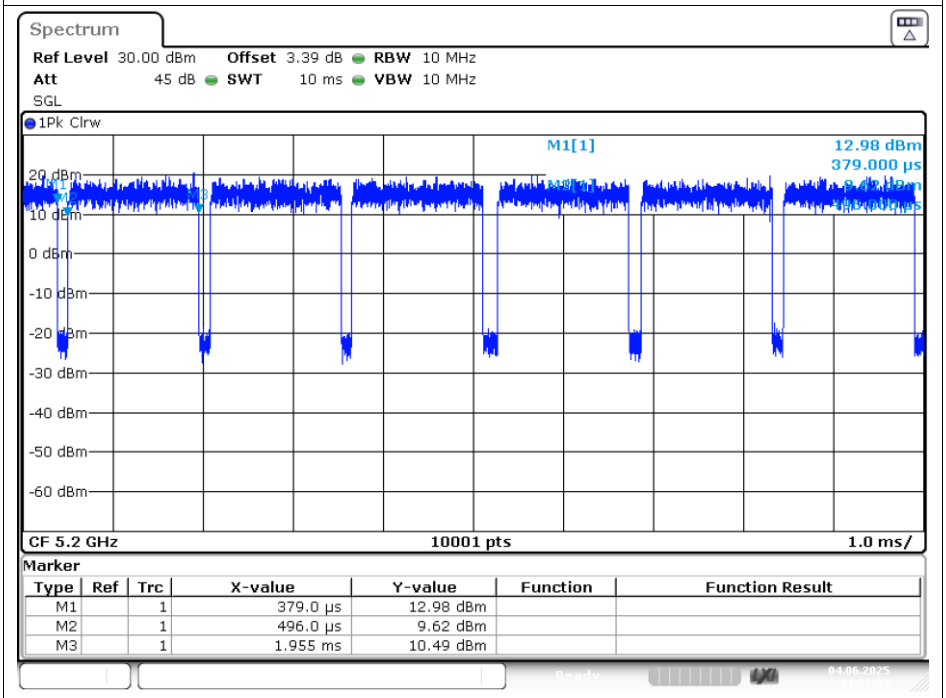
Duty Cycle NVNT ax20 5180MHz Ant1



Date: 4.JUN.2025 14:18:40

Duty Cycle NVNT ax20 5200MHz Ant1



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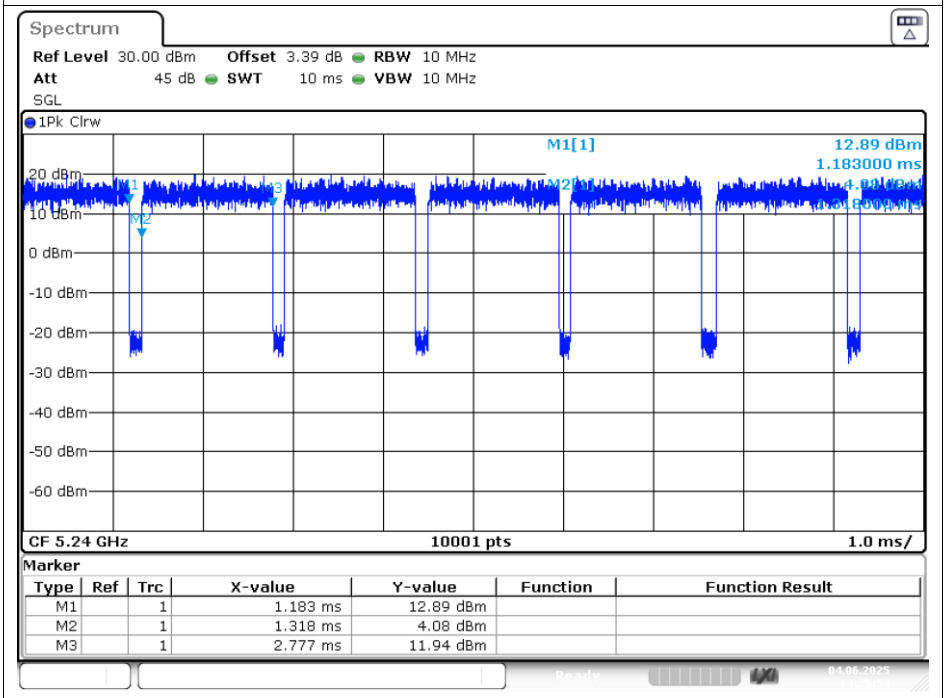
Duty Cycle NVNT ax20 5240MHz Ant1



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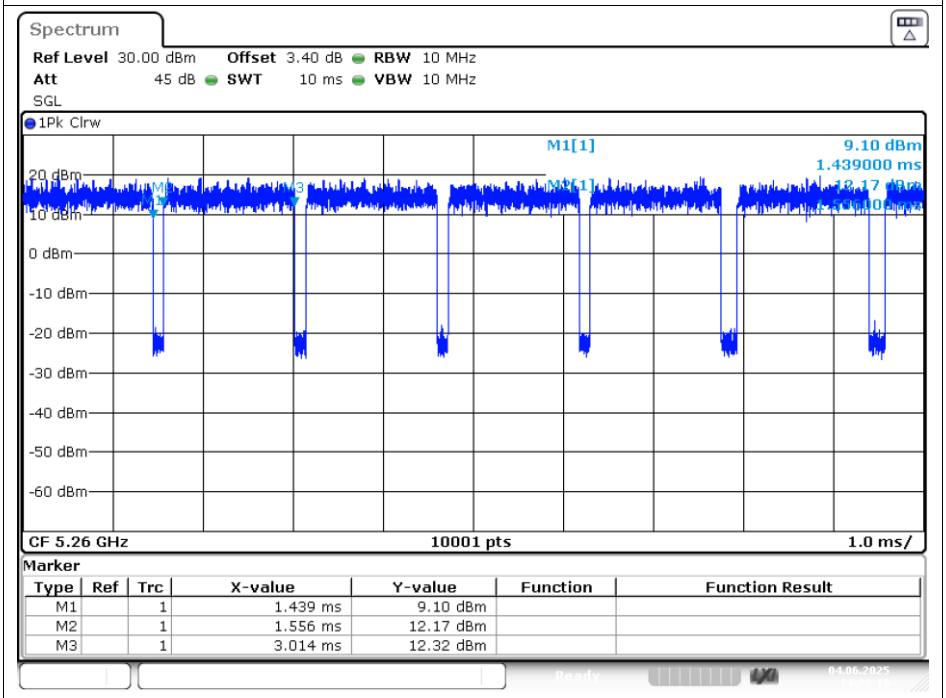
Duty Cycle NVNT ax20 5260MHz Ant1



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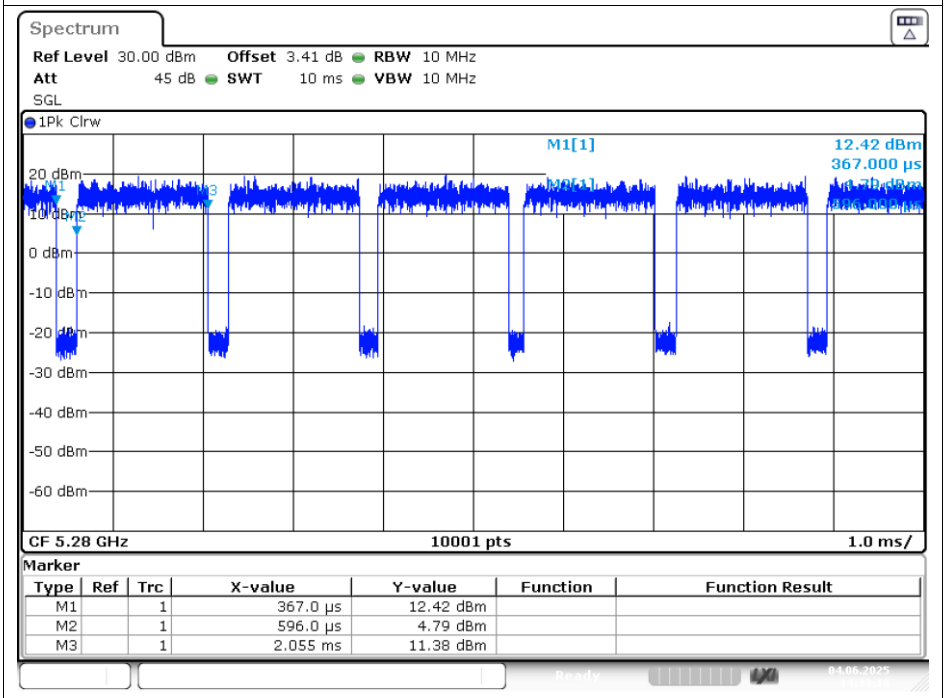
Duty Cycle NVNT ax20 5280MHz Ant1



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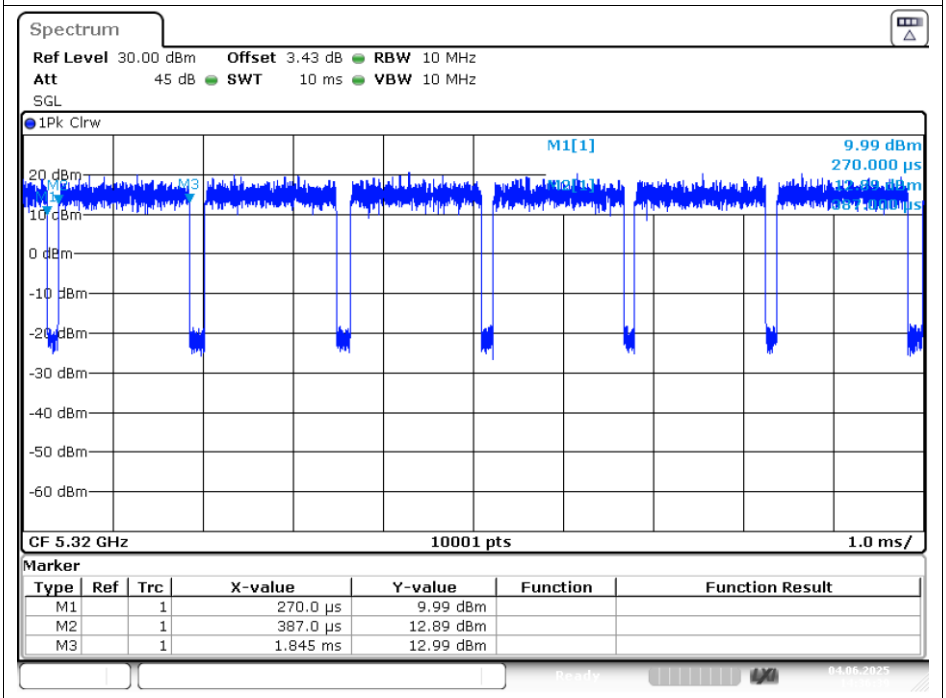
Duty Cycle NVNT ax20 5320MHz Ant1



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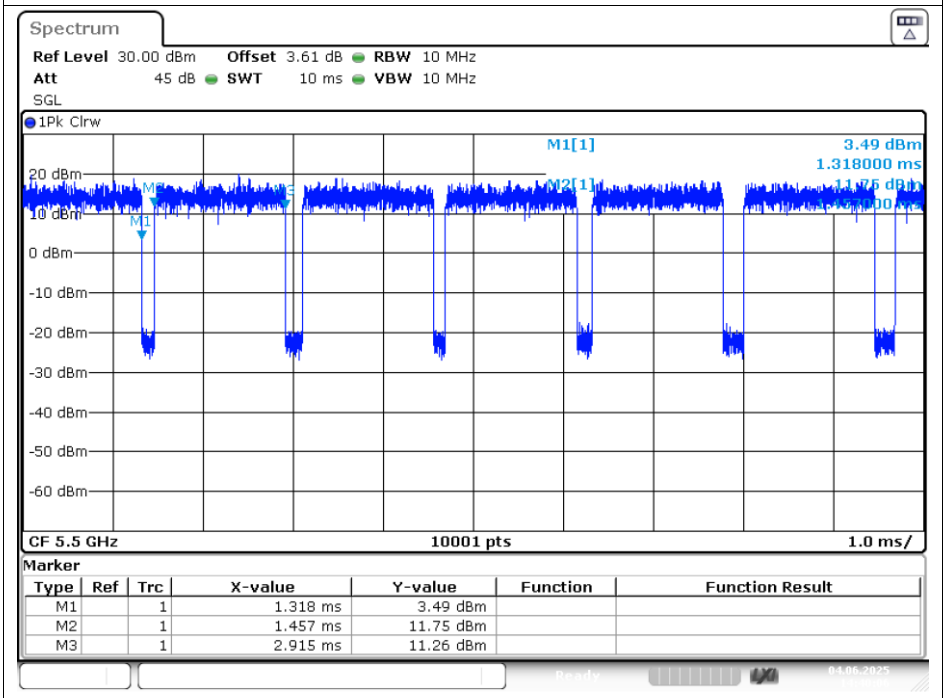
Duty Cycle NVNT ax20 5500MHz Ant1



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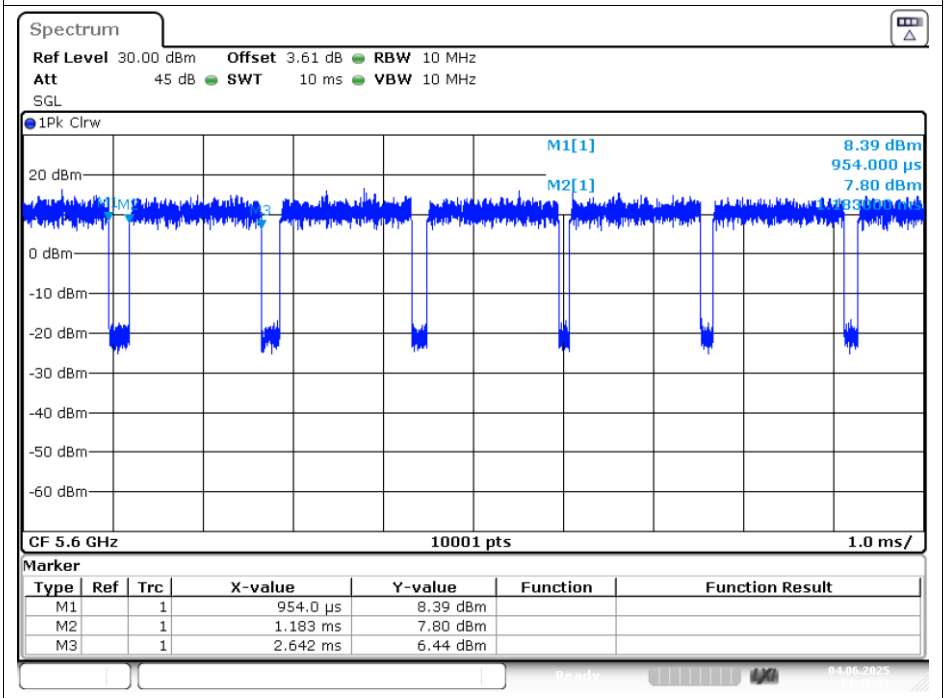
Duty Cycle NVNT ax20 5600MHz Ant1



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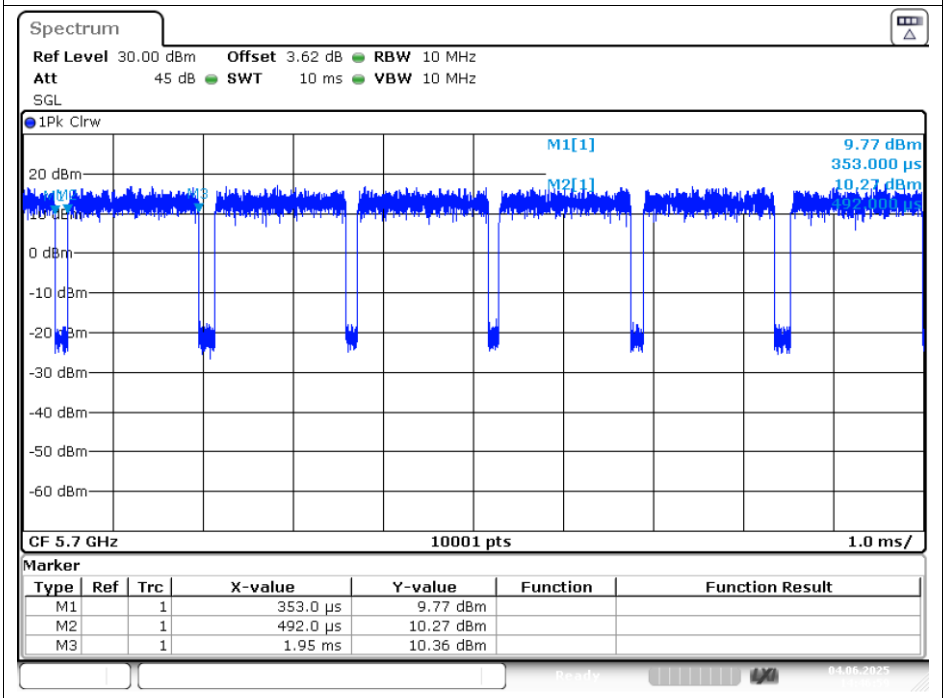
Duty Cycle NVNT ax20 5700MHz Ant1



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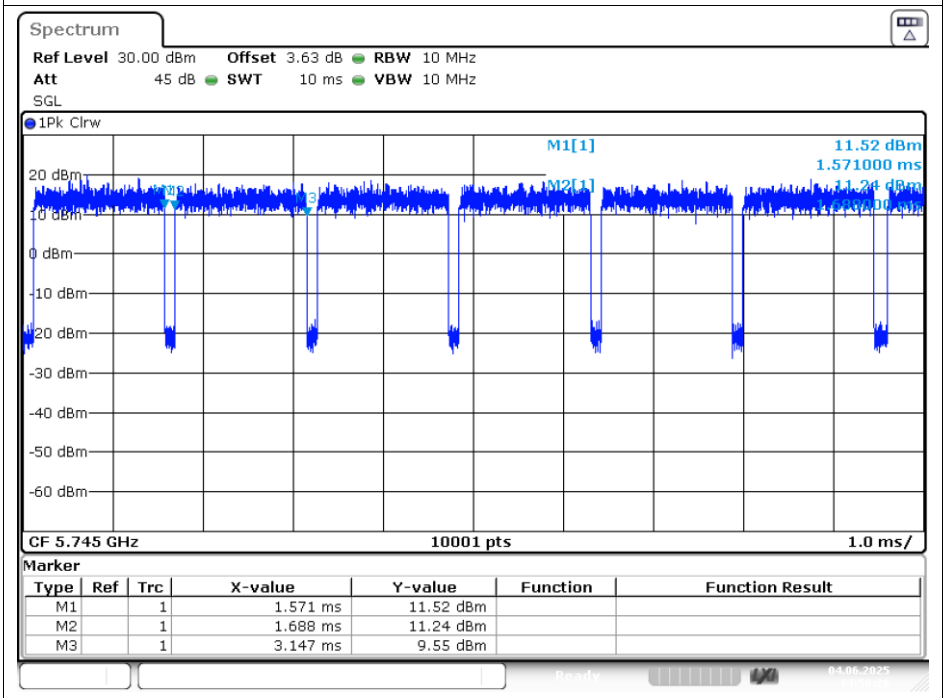

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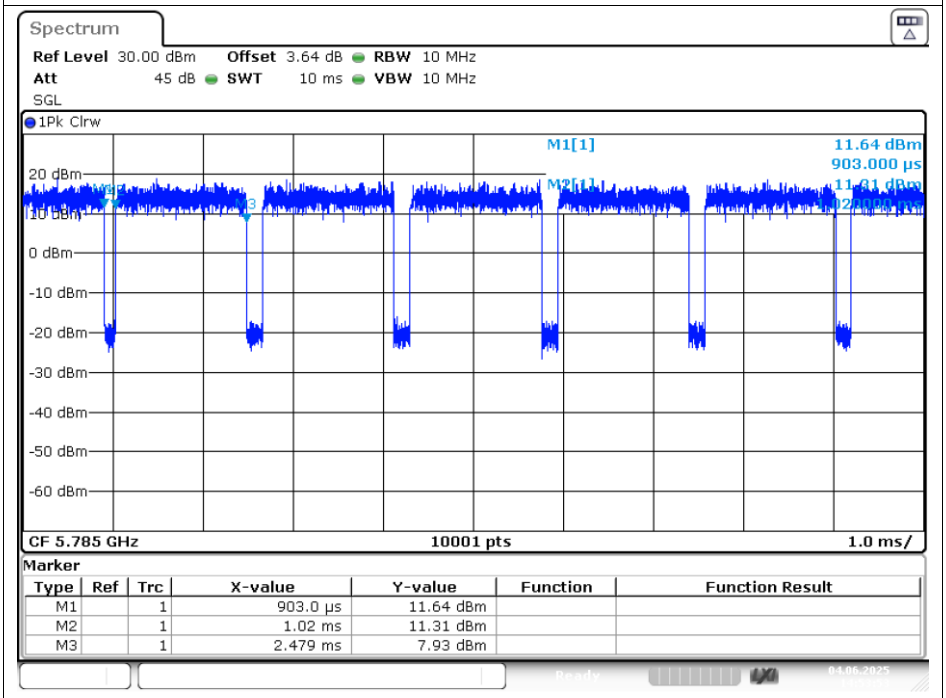
Duty Cycle NVNT ax20 5785MHz Ant1



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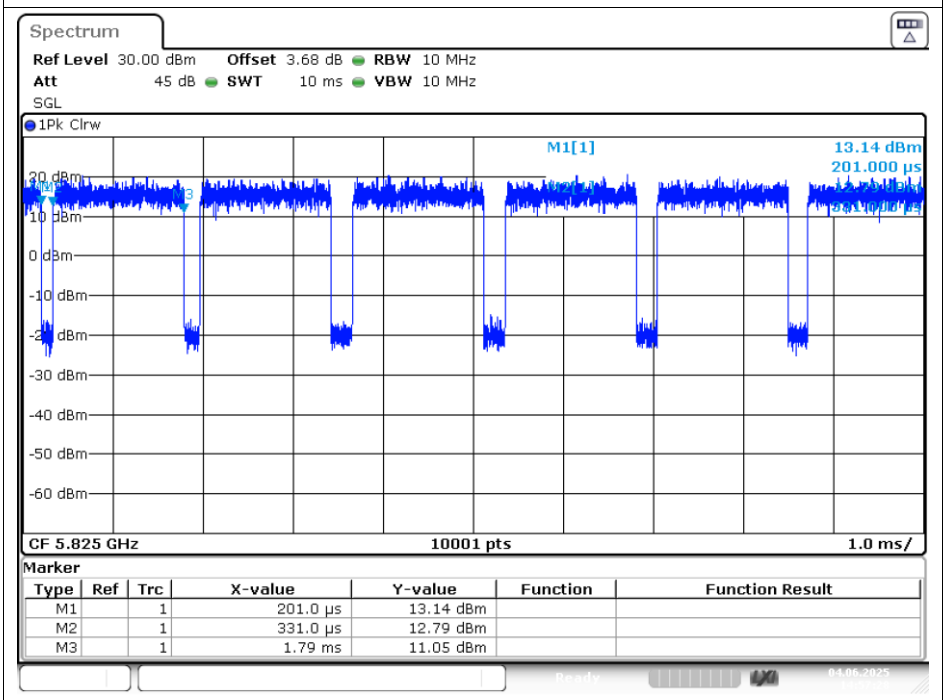
Duty Cycle NVNT ax20 5825MHz Ant1



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