

Appendix: 5G Wi-Fi Band4

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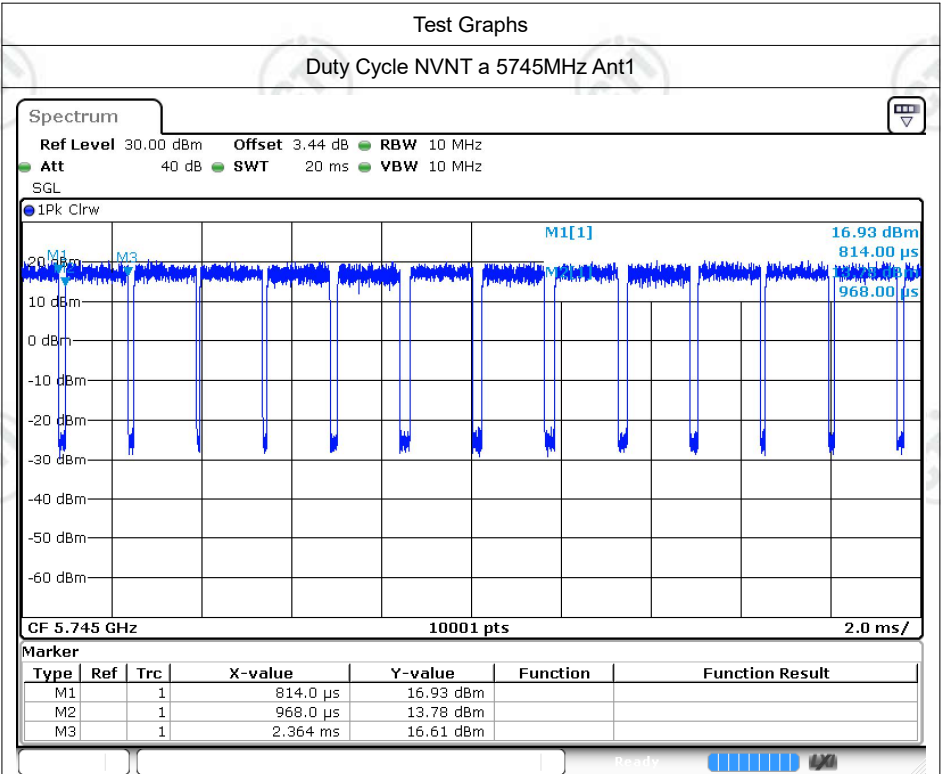
Occupied Channel Bandwidth 24

Maximum Power Spectral Density Level 34

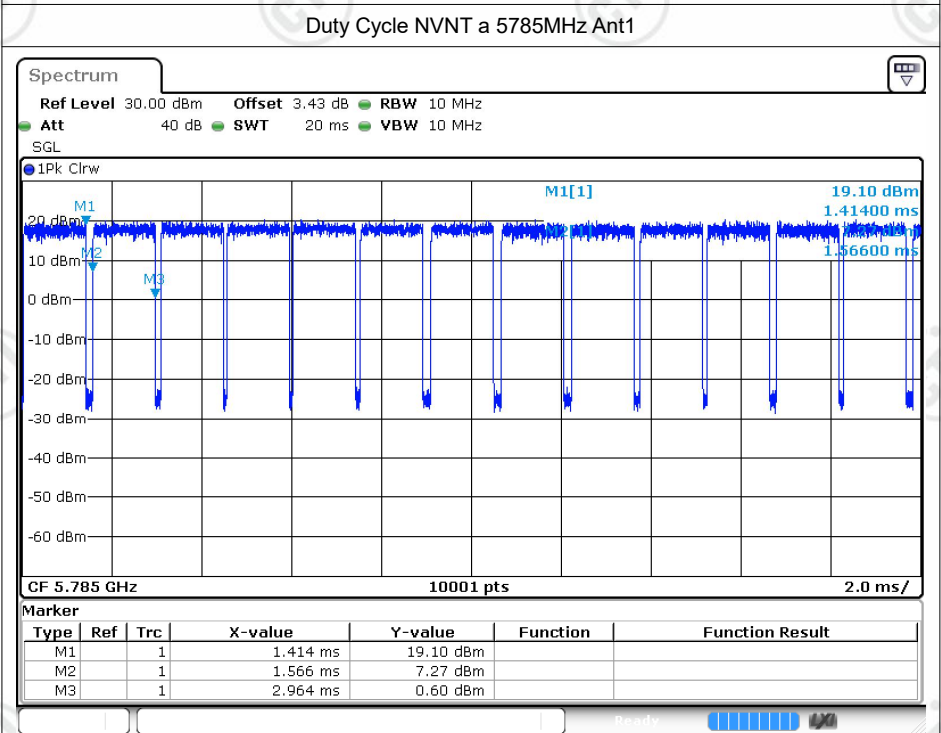
Frequency Stability 44

Duty Cycle

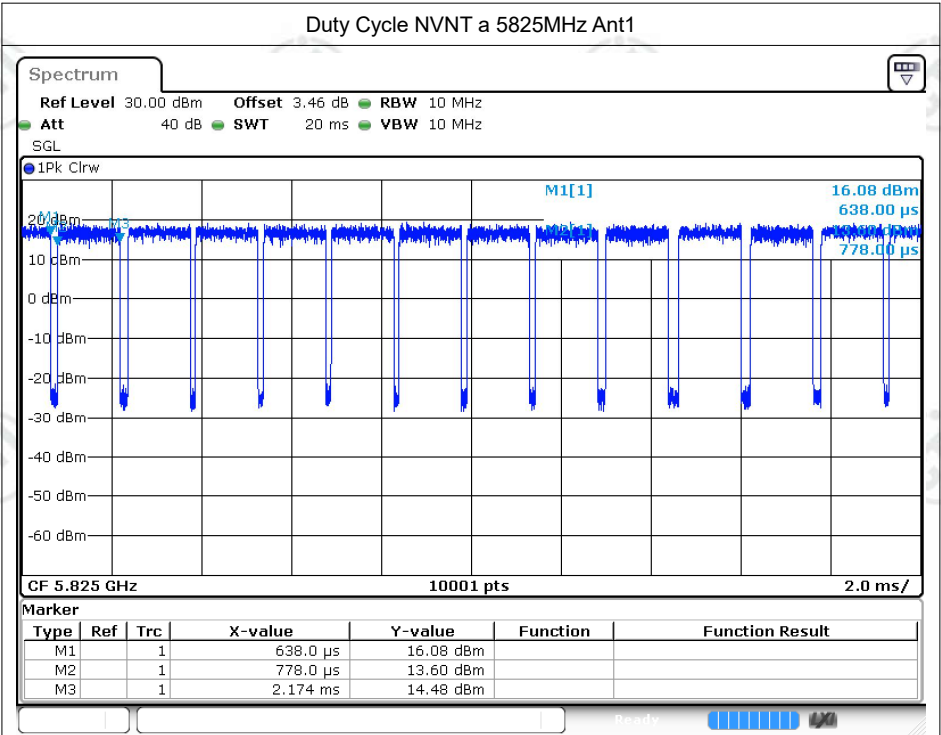
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant1	90.06	0.45	0.72
NVNT	a	5785	Ant1	90.19	0.45	0.72
NVNT	a	5825	Ant1	90.89	0.41	0.72
NVNT	n20	5745	Ant1	97.53	0.11	0.2
NVNT	n20	5785	Ant1	97.86	0.09	0.2
NVNT	n20	5825	Ant1	95.55	0.2	0.2
NVNT	n40	5755	Ant1	95.25	0.21	0.41
NVNT	n40	5795	Ant1	97.16	0.13	0.41
NVNT	ac20	5745	Ant1	96.92	0.14	0.2
NVNT	ac20	5785	Ant1	97.74	0.1	0.2
NVNT	ac20	5825	Ant1	97.33	0.12	0.2
NVNT	ac40	5755	Ant1	97.42	0.11	0.2
NVNT	ac40	5795	Ant1	98.2	0	0.2
NVNT	ax20	5745	Ant1	93.9	0.27	0.26
NVNT	ax20	5785	Ant1	97.1	0.13	0.26
NVNT	ax20	5825	Ant1	95.94	0.18	0.26
NVNT	ax40	5755	Ant1	98.23	0	0.26
NVNT	ax40	5795	Ant1	95.56	0.2	0.26



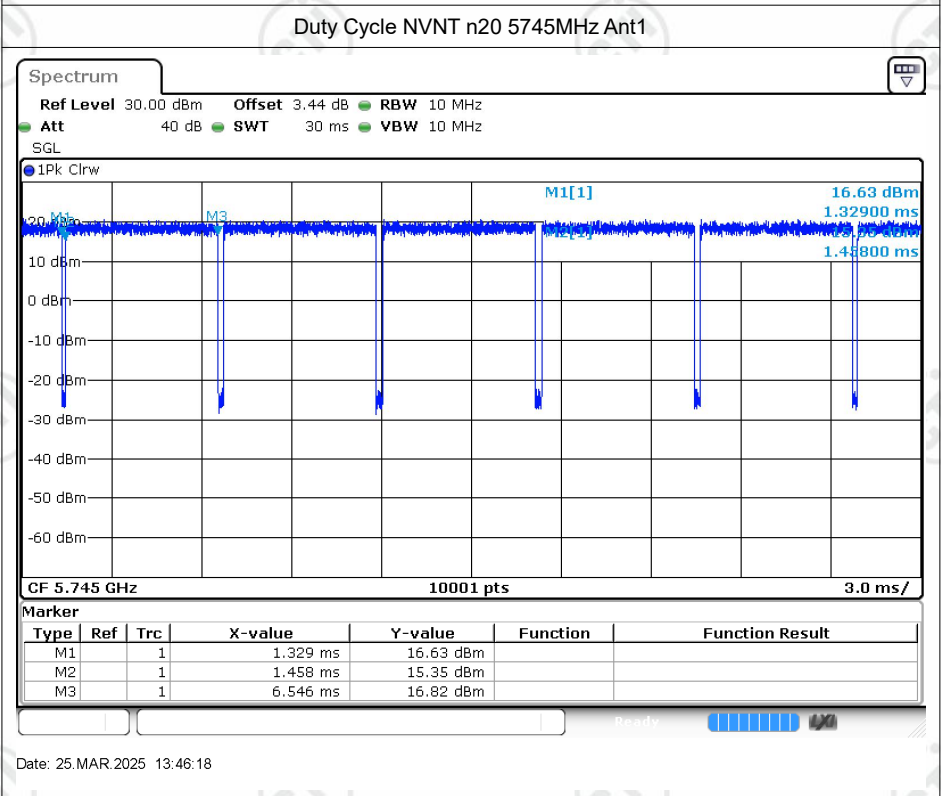
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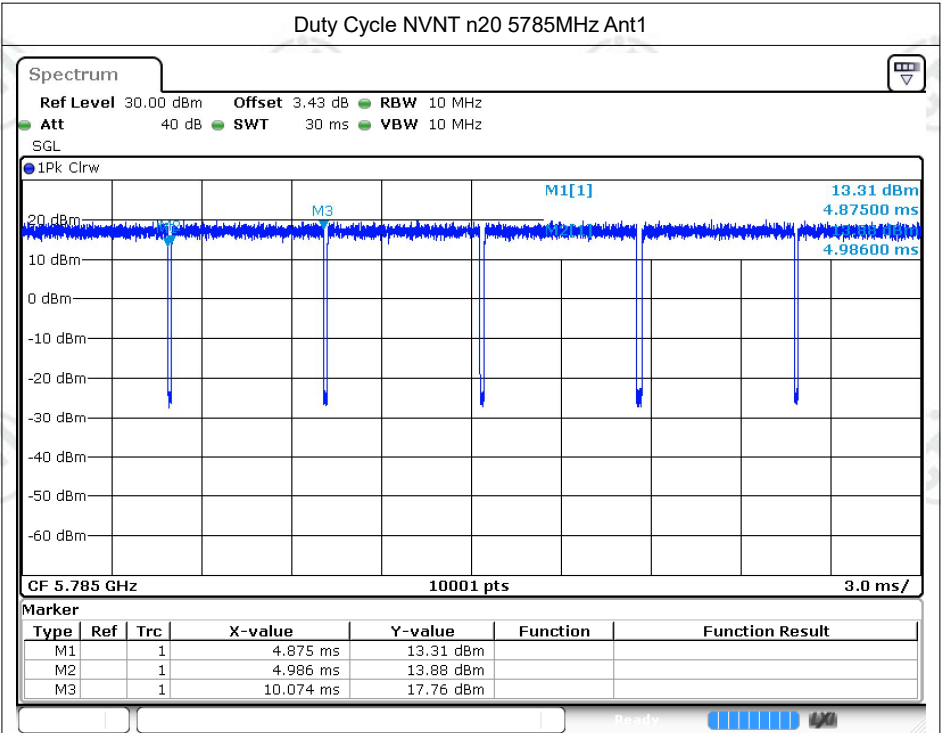
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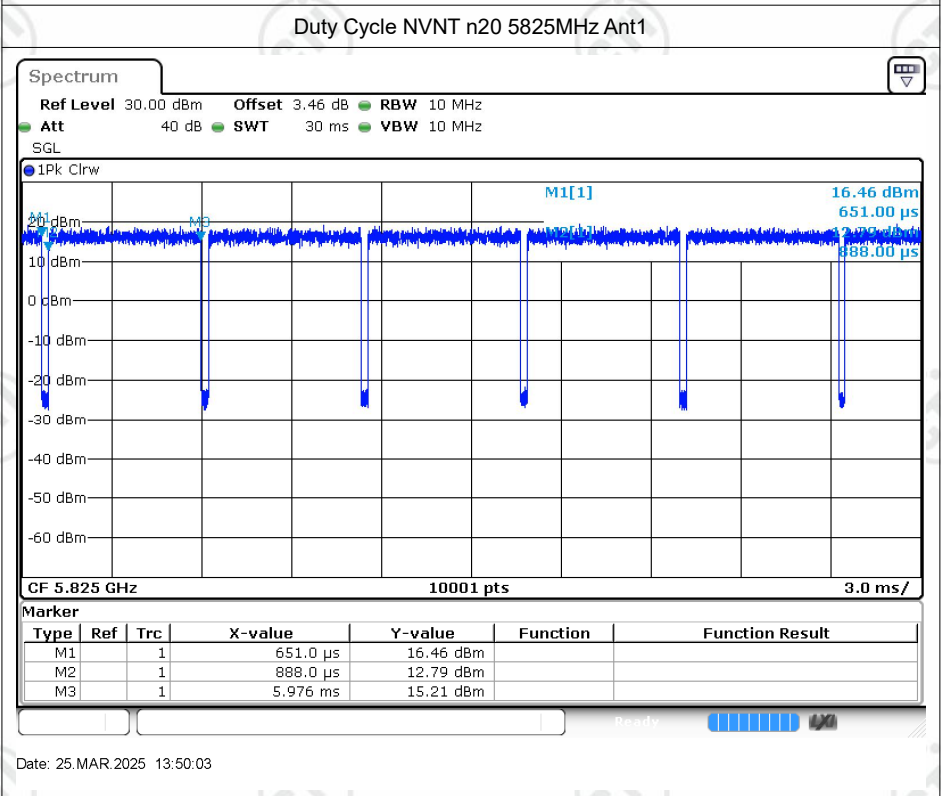
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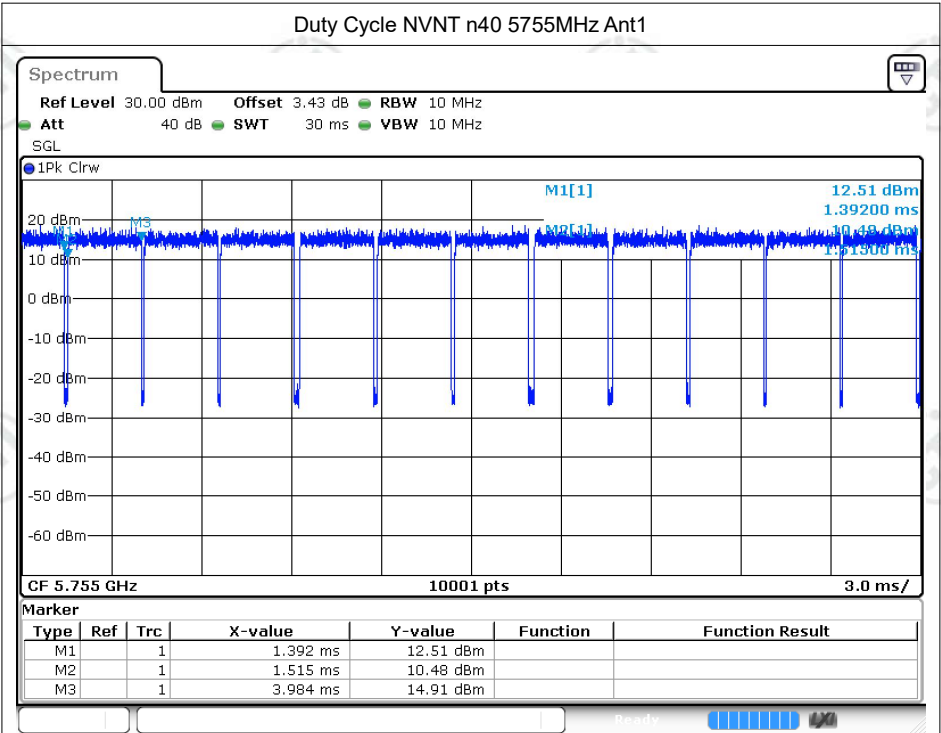
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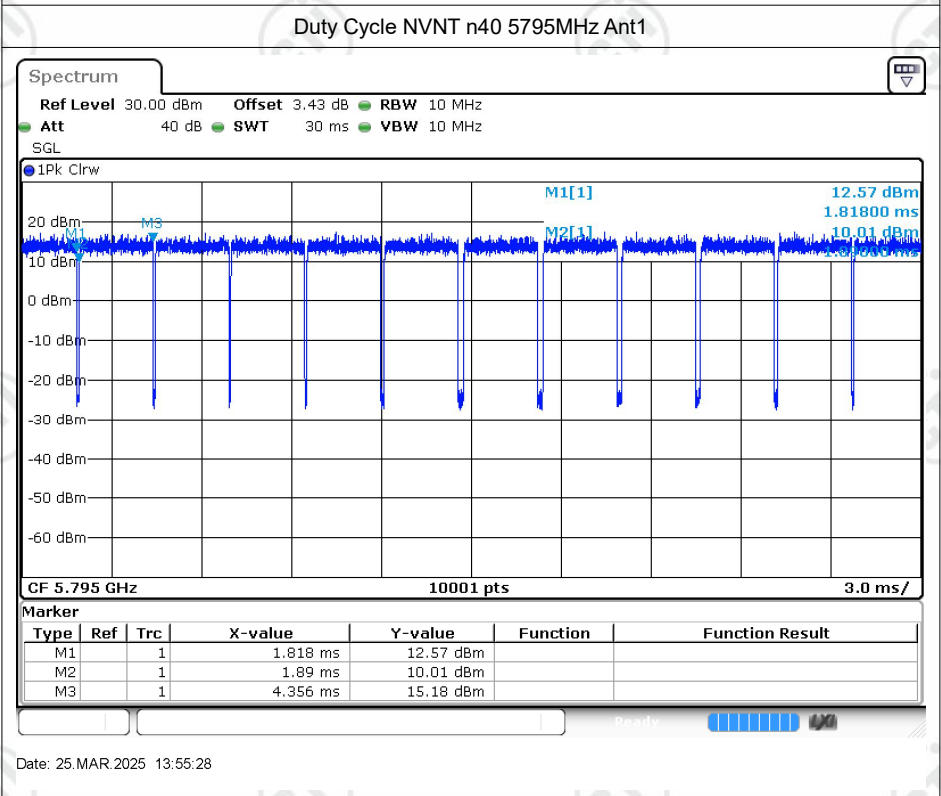
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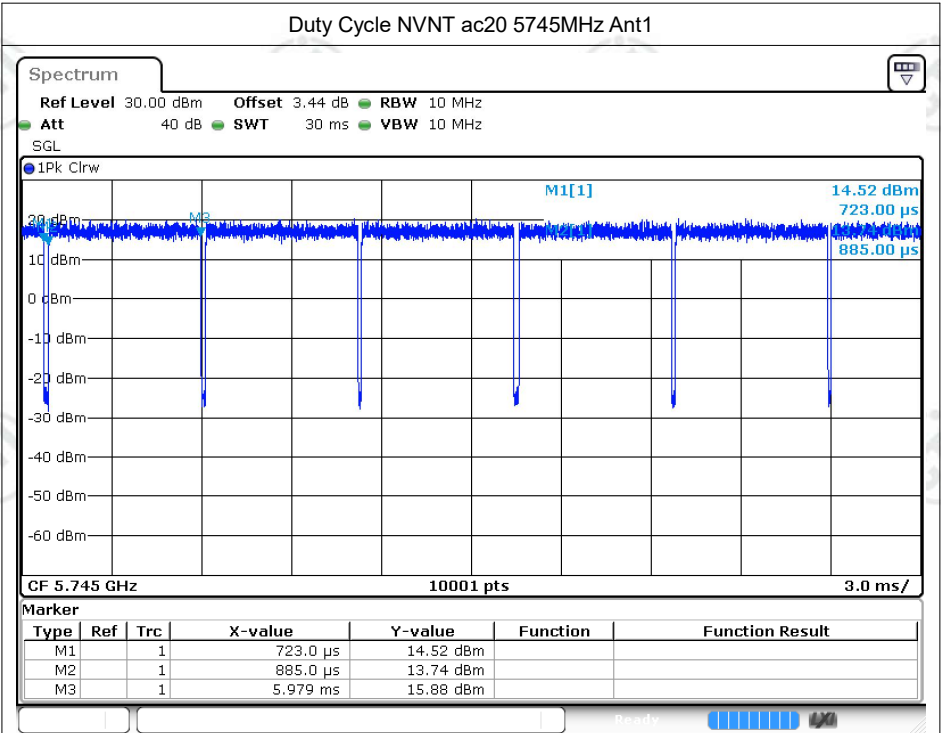
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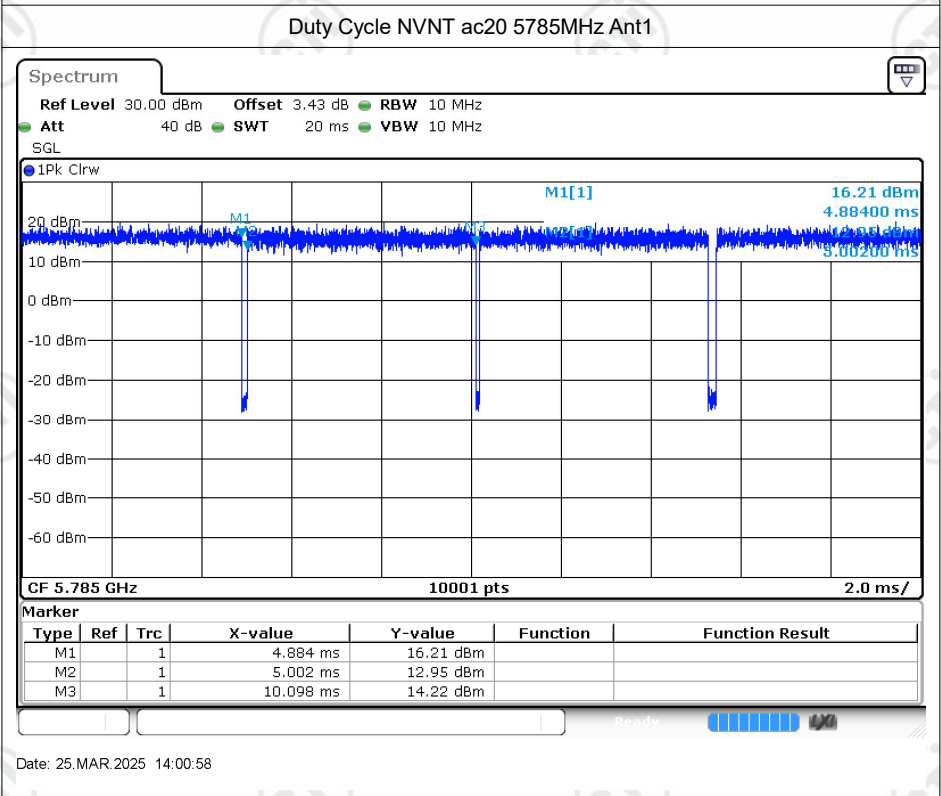
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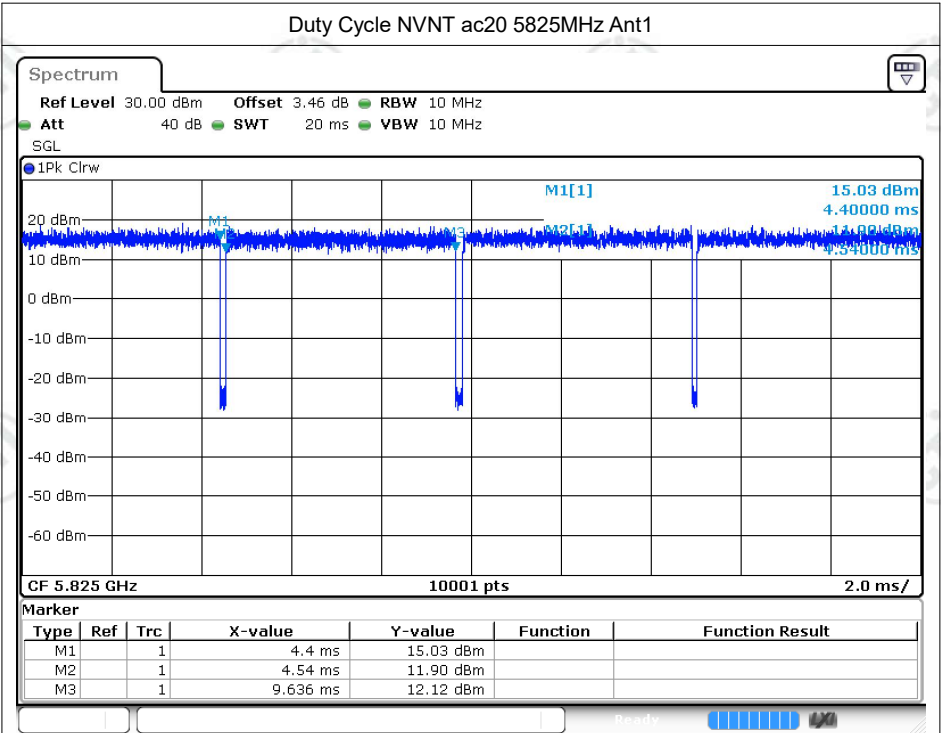
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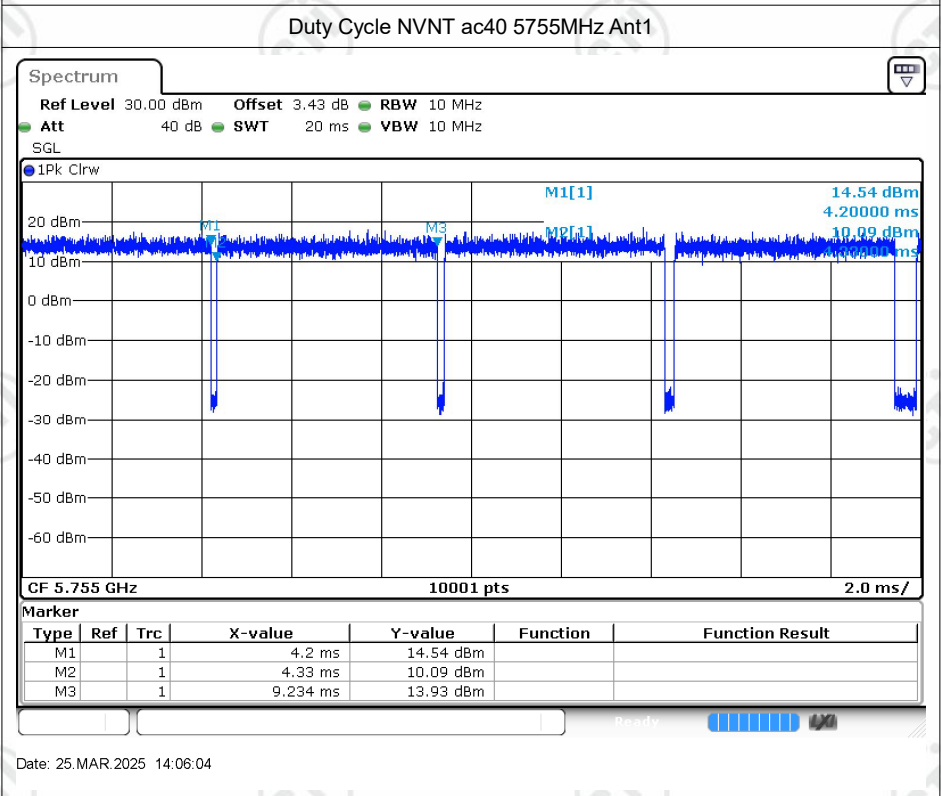
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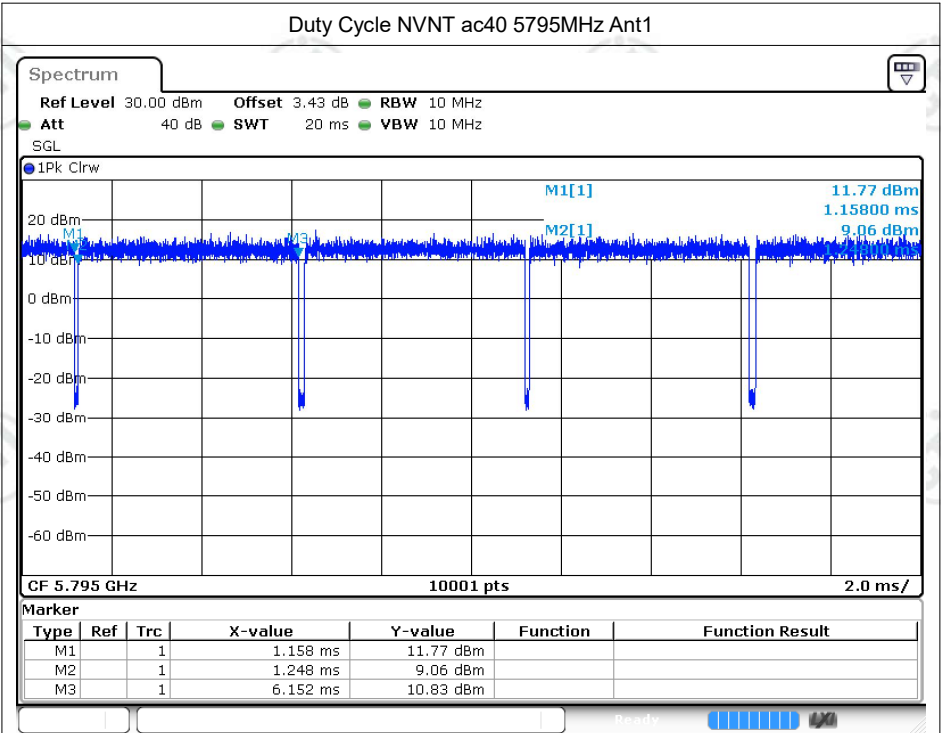
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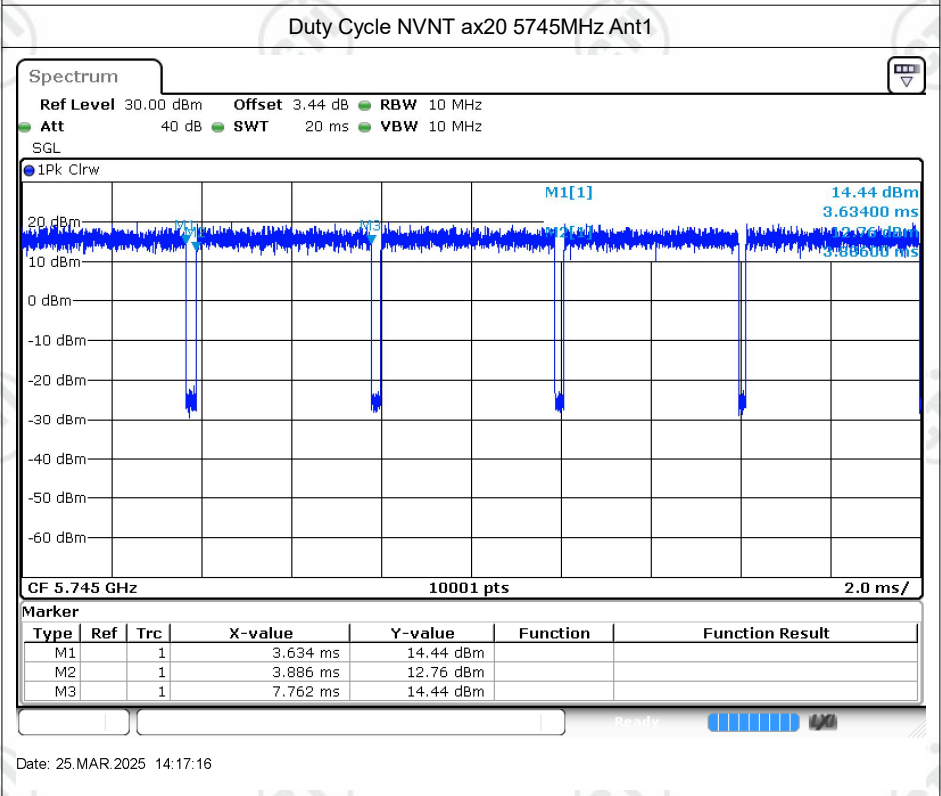
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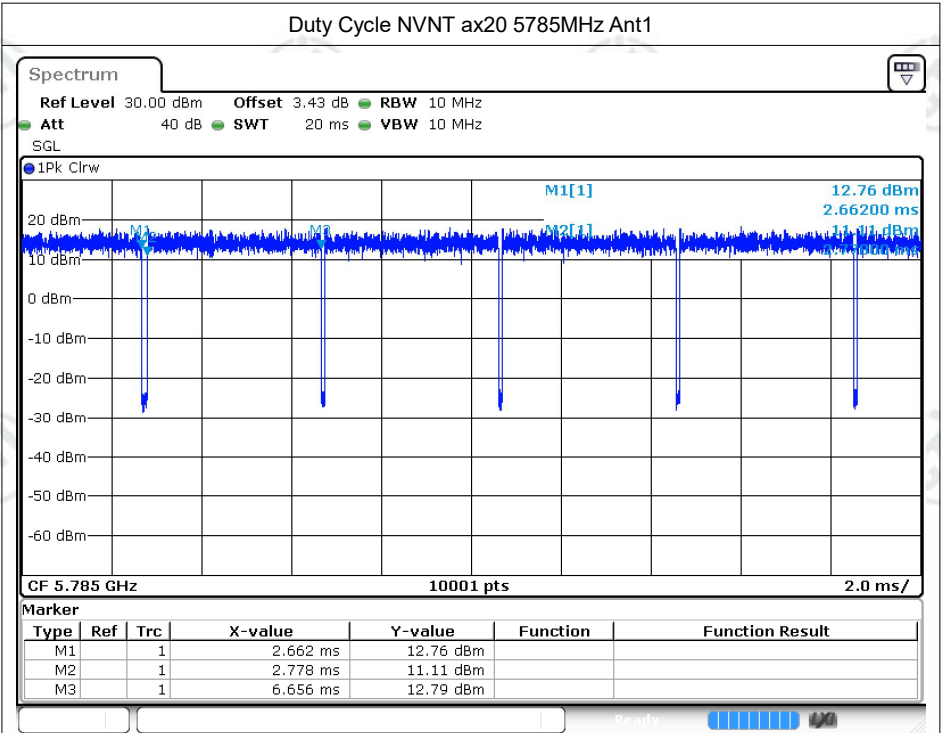
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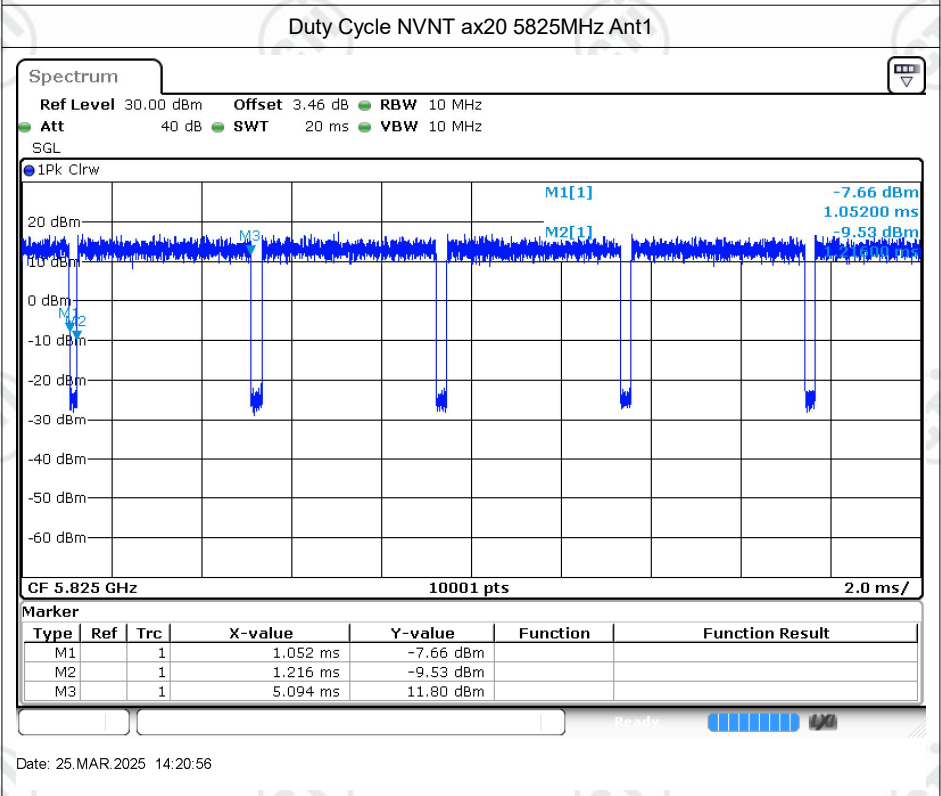
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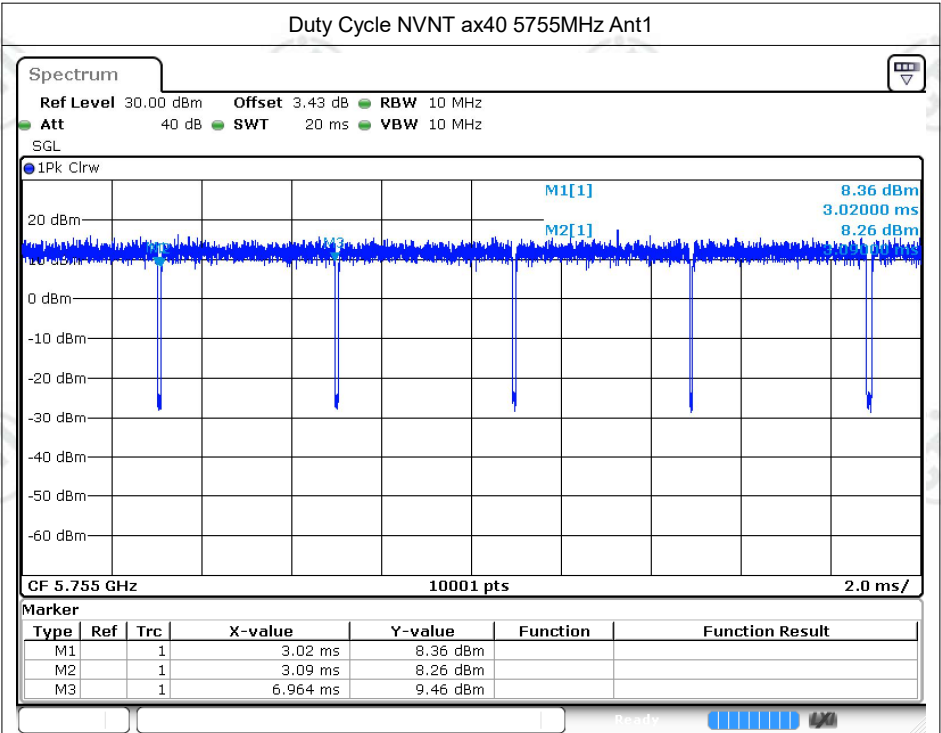
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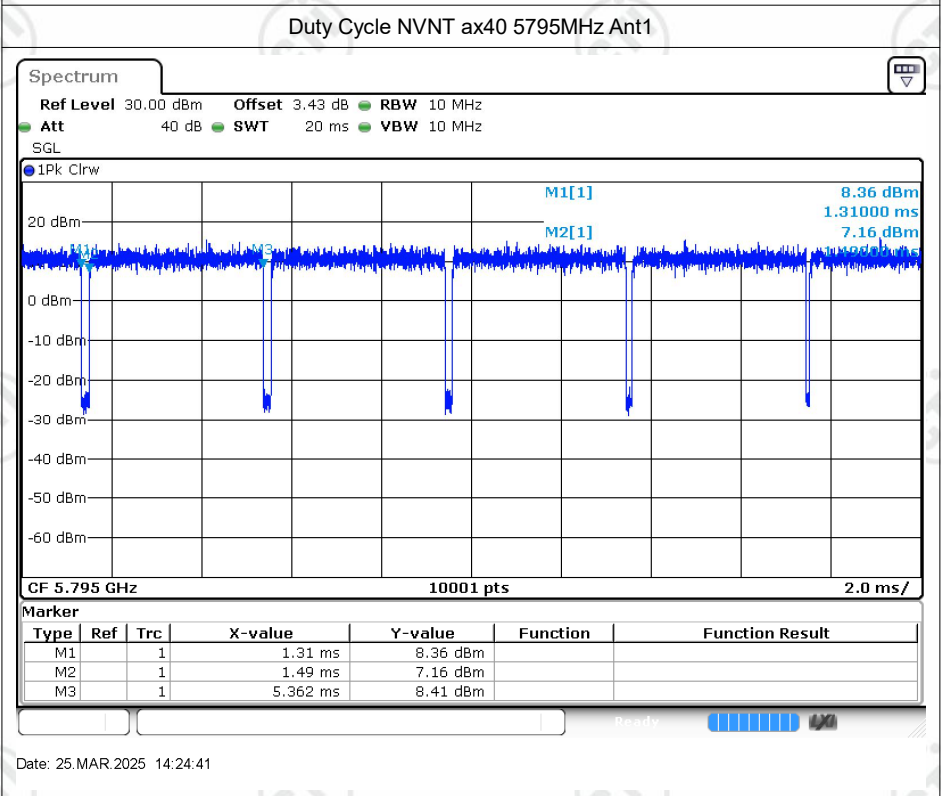
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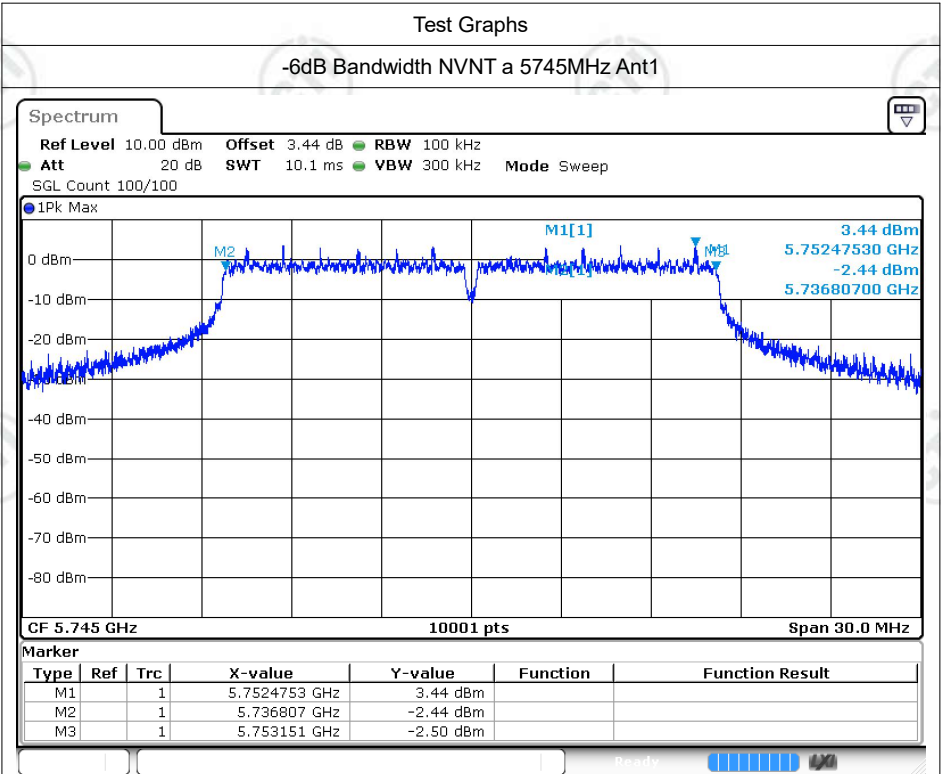
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Maximum Conducted Output Power

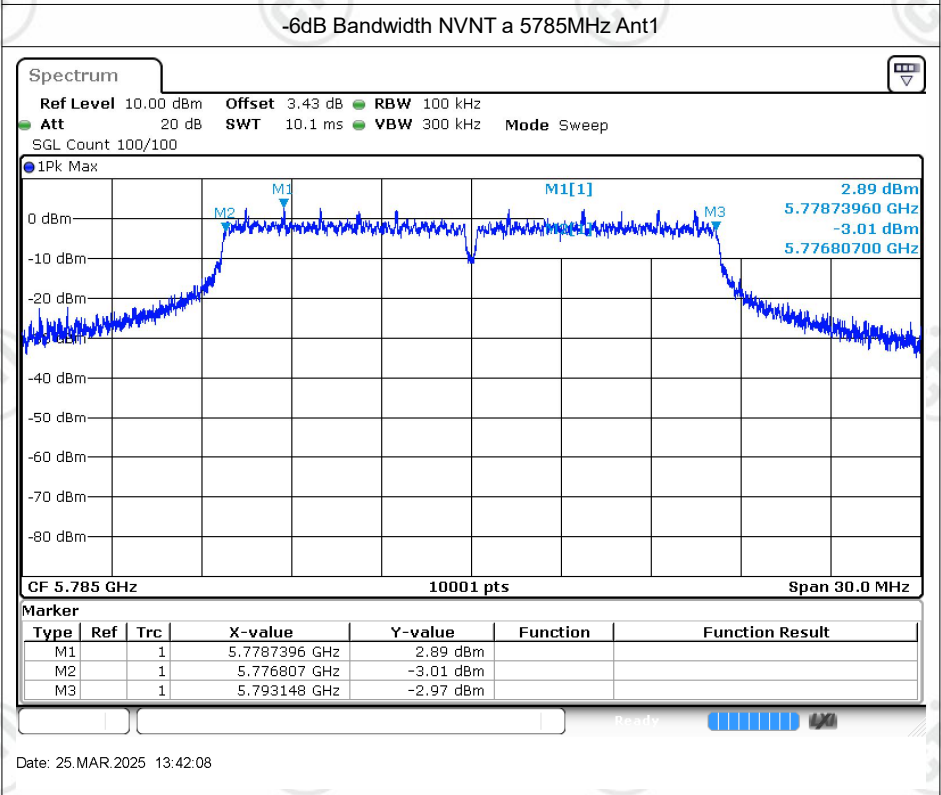
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	14.48	30	Pass
NVNT	a	5785	Ant1	14.42	30	Pass
NVNT	a	5825	Ant1	13.7	30	Pass
NVNT	n20	5745	Ant1	13.82	30	Pass
NVNT	n20	5785	Ant1	13.67	30	Pass
NVNT	n20	5825	Ant1	13.08	30	Pass
NVNT	n40	5755	Ant1	13.83	30	Pass
NVNT	n40	5795	Ant1	13.61	30	Pass
NVNT	ac20	5745	Ant1	12.96	30	Pass
NVNT	ac20	5785	Ant1	12.86	30	Pass
NVNT	ac20	5825	Ant1	12.28	30	Pass
NVNT	ac40	5755	Ant1	12.94	30	Pass
NVNT	ac40	5795	Ant1	12.74	30	Pass
NVNT	ax20	5745	Ant1	11.23	30	Pass
NVNT	ax20	5785	Ant1	11.3	30	Pass
NVNT	ax20	5825	Ant1	11.46	30	Pass
NVNT	ax40	5755	Ant1	11.33	30	Pass
NVNT	ax40	5795	Ant1	11.1	30	Pass

-6dB Bandwidth

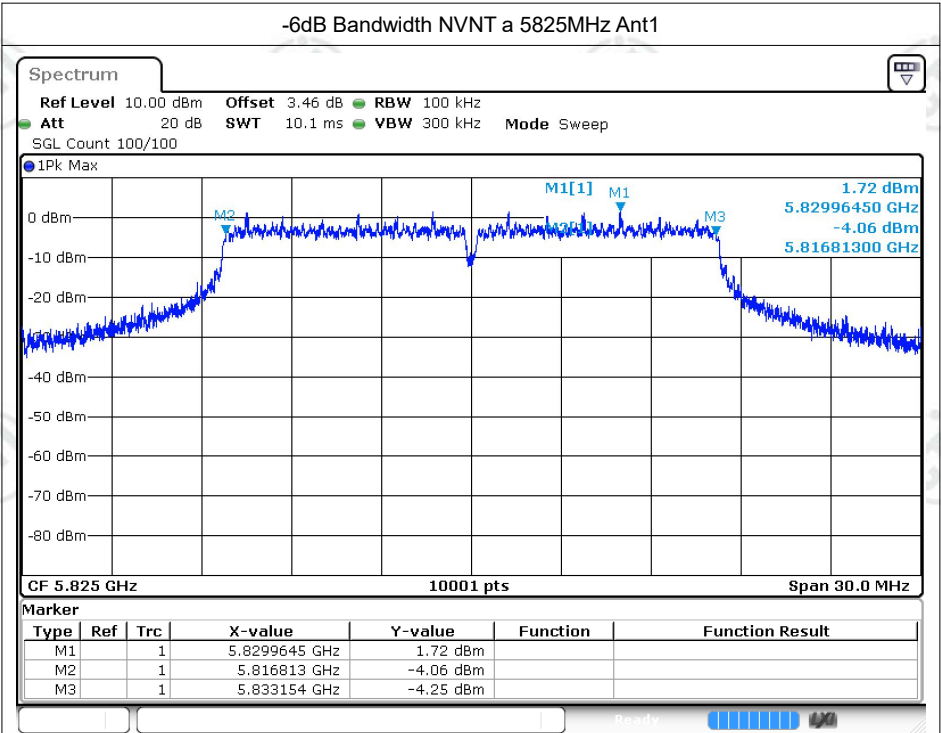
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.344	0.5	Pass
NVNT	a	5785	Ant1	16.341	0.5	Pass
NVNT	a	5825	Ant1	16.341	0.5	Pass
NVNT	n20	5745	Ant1	17.589	0.5	Pass
NVNT	n20	5785	Ant1	17.607	0.5	Pass
NVNT	n20	5825	Ant1	17.601	0.5	Pass
NVNT	n40	5755	Ant1	36.318	0.5	Pass
NVNT	n40	5795	Ant1	36.33	0.5	Pass
NVNT	ac20	5745	Ant1	17.592	0.5	Pass
NVNT	ac20	5785	Ant1	17.583	0.5	Pass
NVNT	ac20	5825	Ant1	17.592	0.5	Pass
NVNT	ac40	5755	Ant1	36.36	0.5	Pass
NVNT	ac40	5795	Ant1	36.348	0.5	Pass
NVNT	ax20	5745	Ant1	19.005	0.5	Pass
NVNT	ax20	5785	Ant1	19.038	0.5	Pass
NVNT	ax20	5825	Ant1	19.071	0.5	Pass
NVNT	ax40	5755	Ant1	37.926	0.5	Pass
NVNT	ax40	5795	Ant1	37.836	0.5	Pass



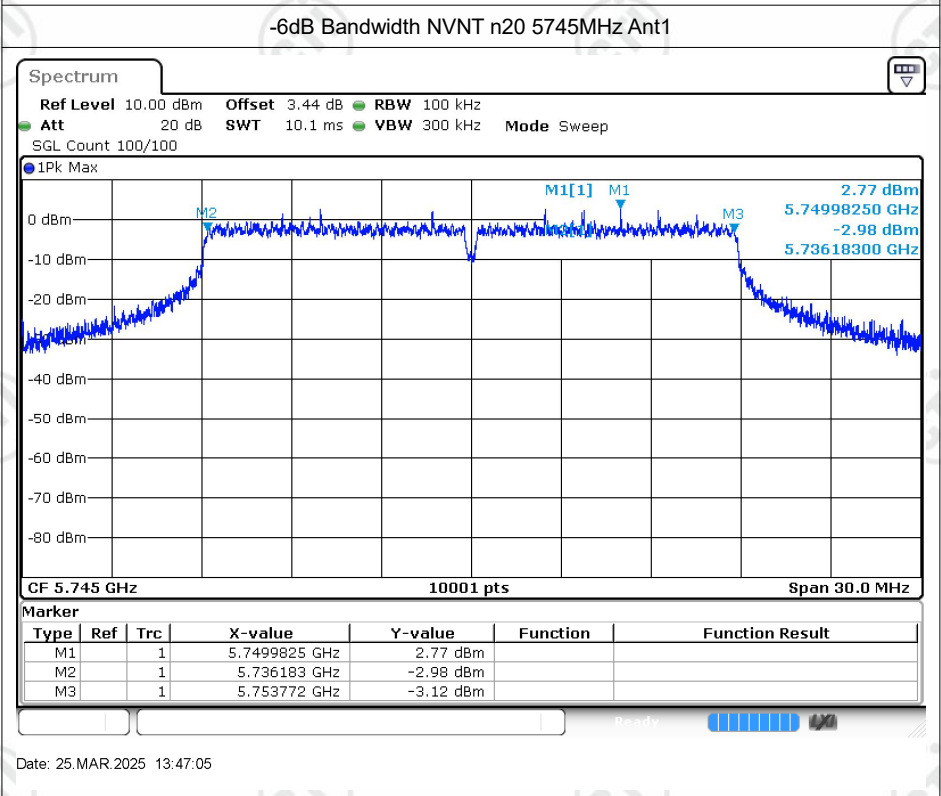
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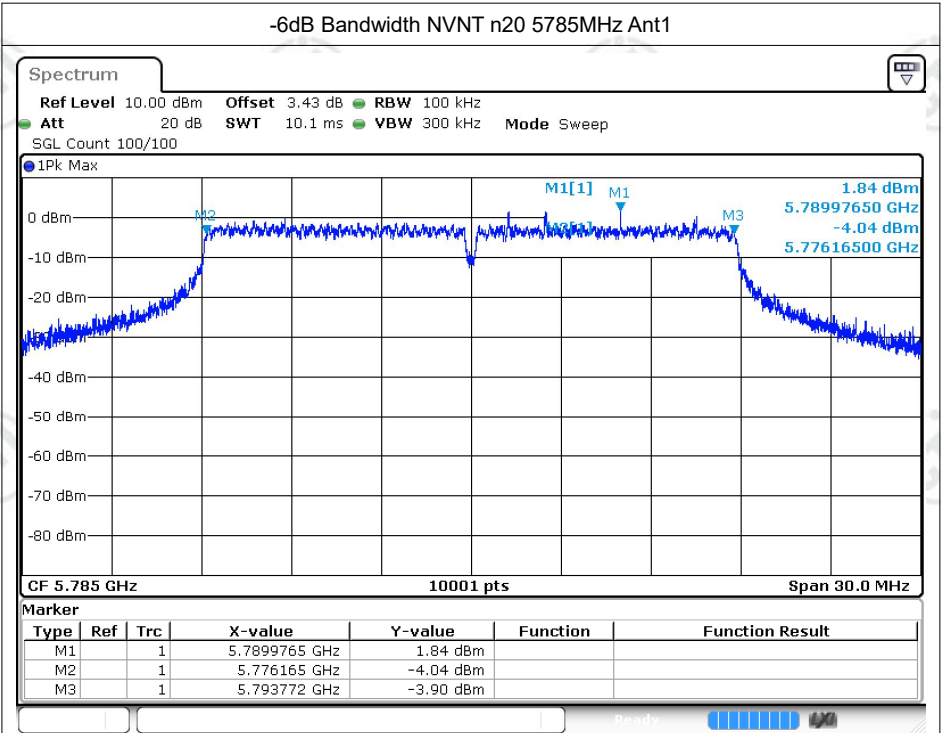
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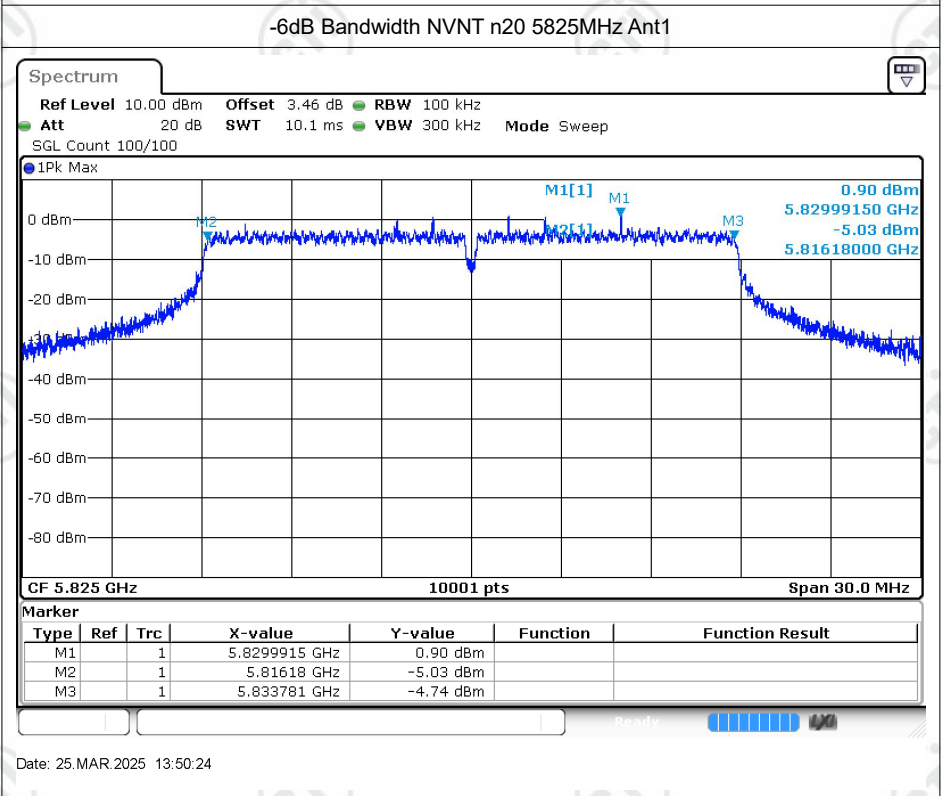
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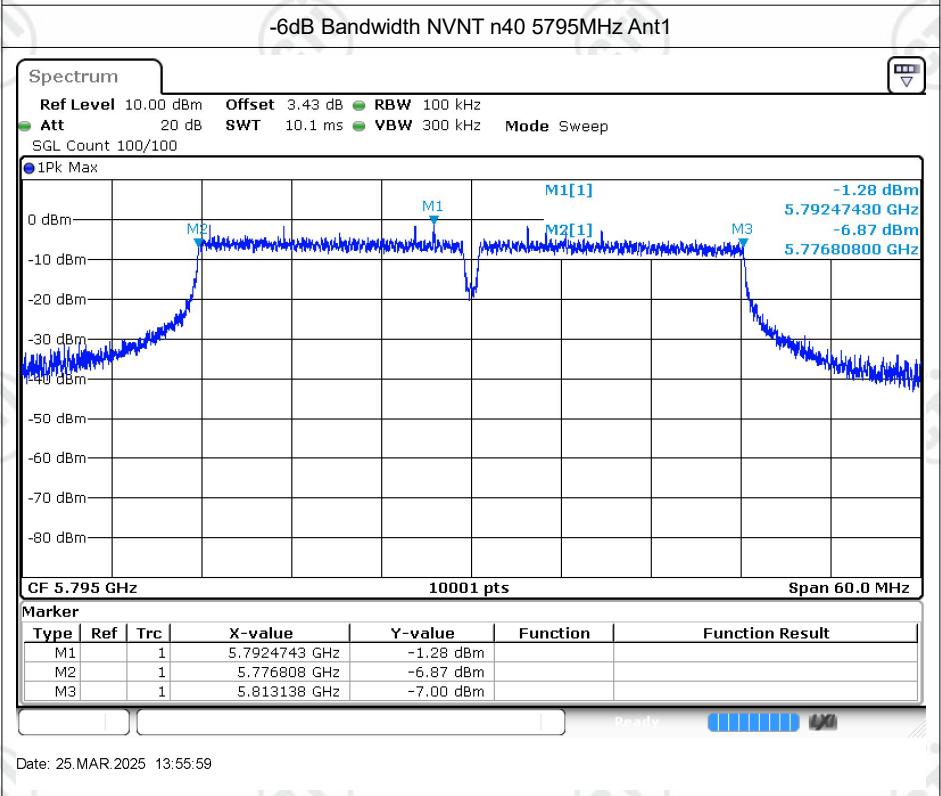
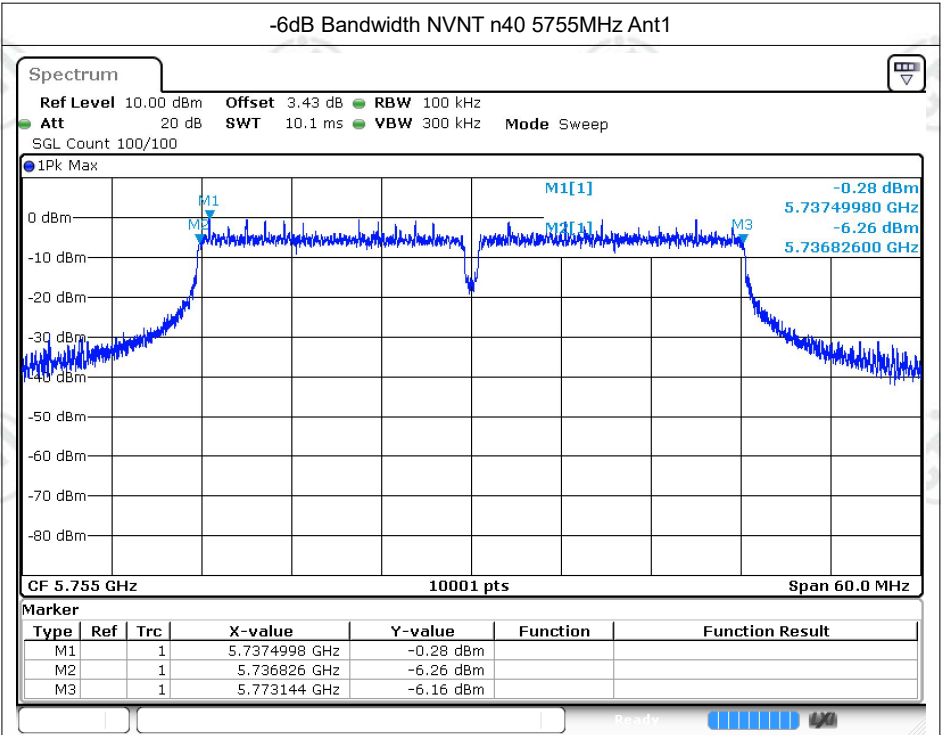
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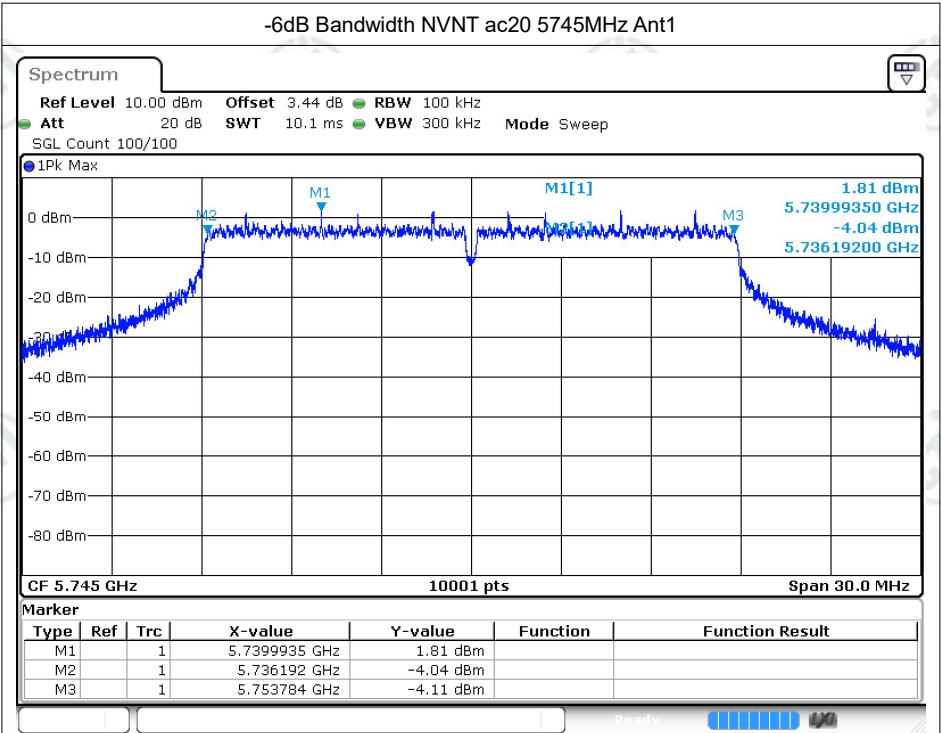


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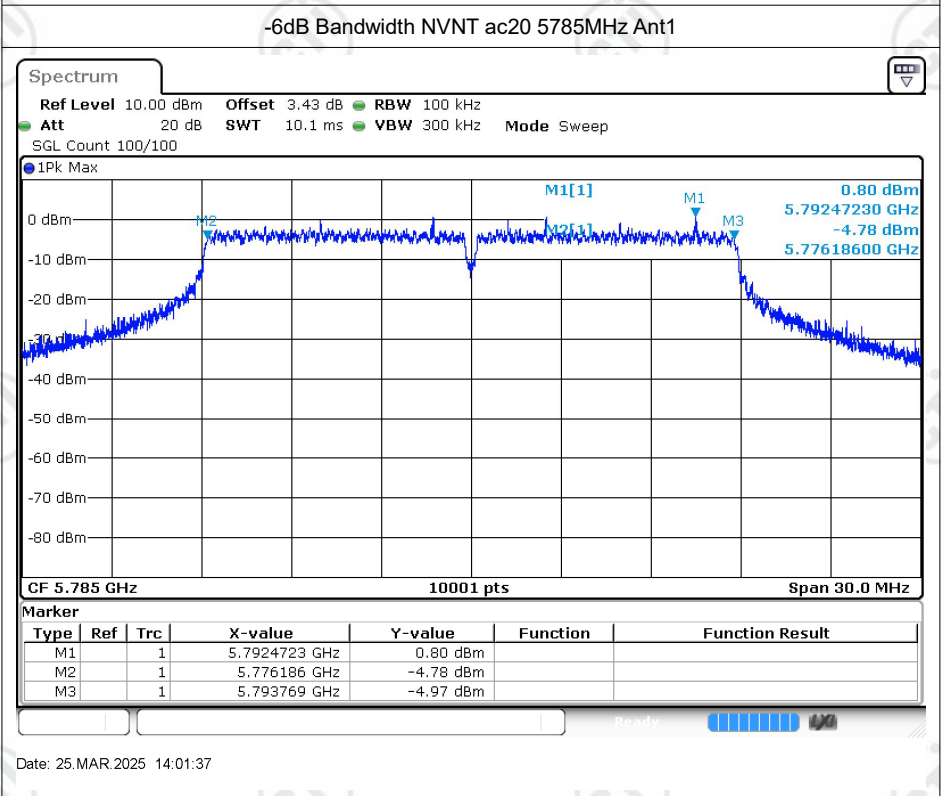


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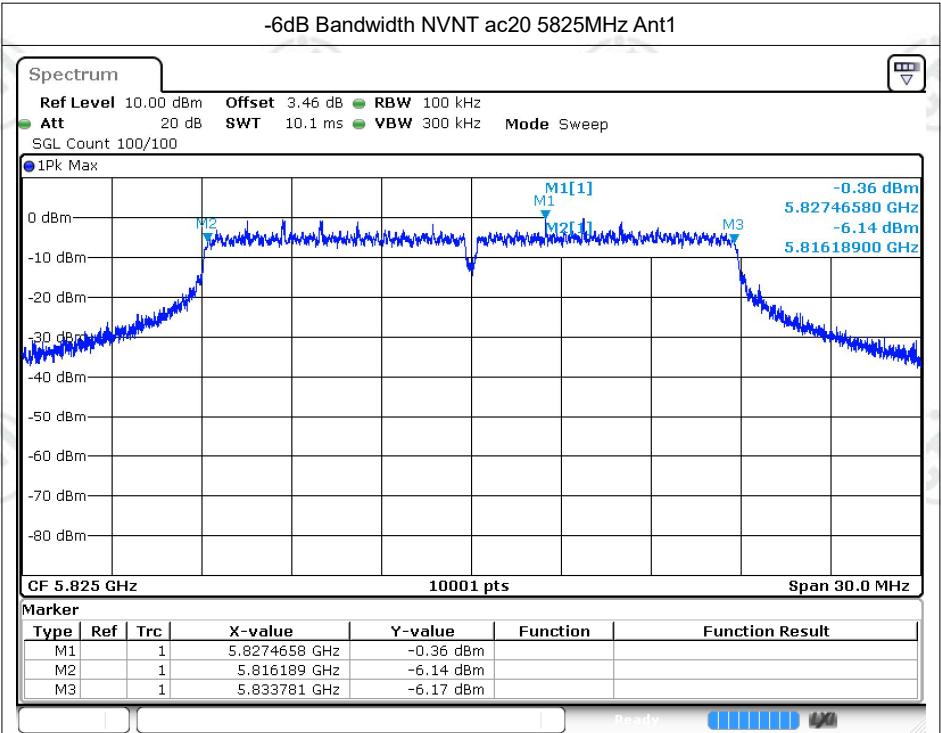




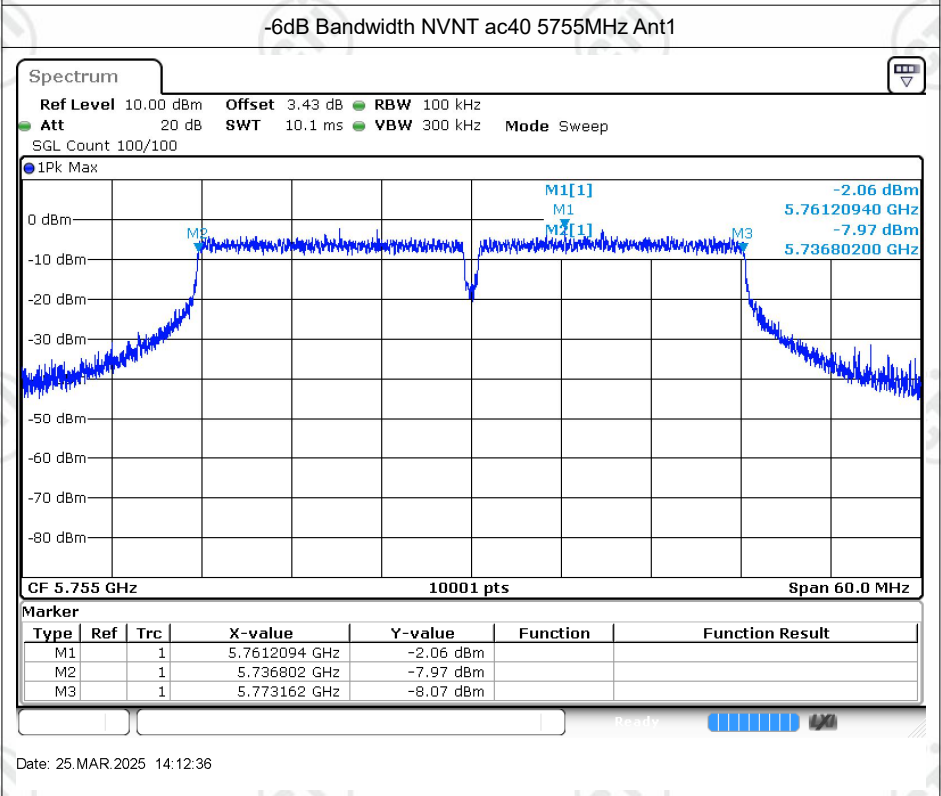
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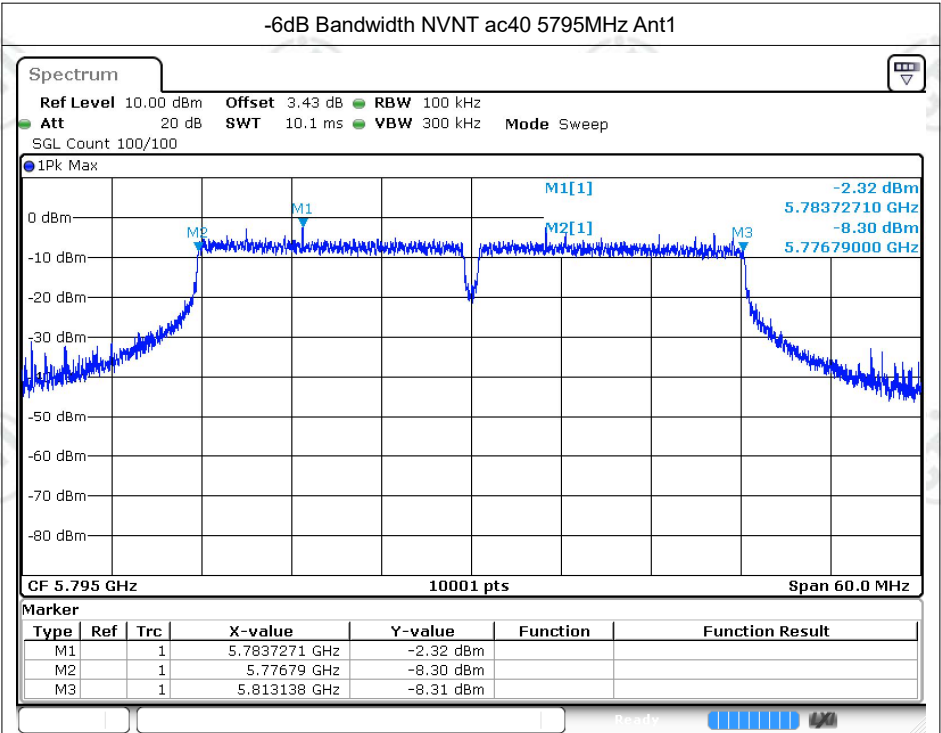
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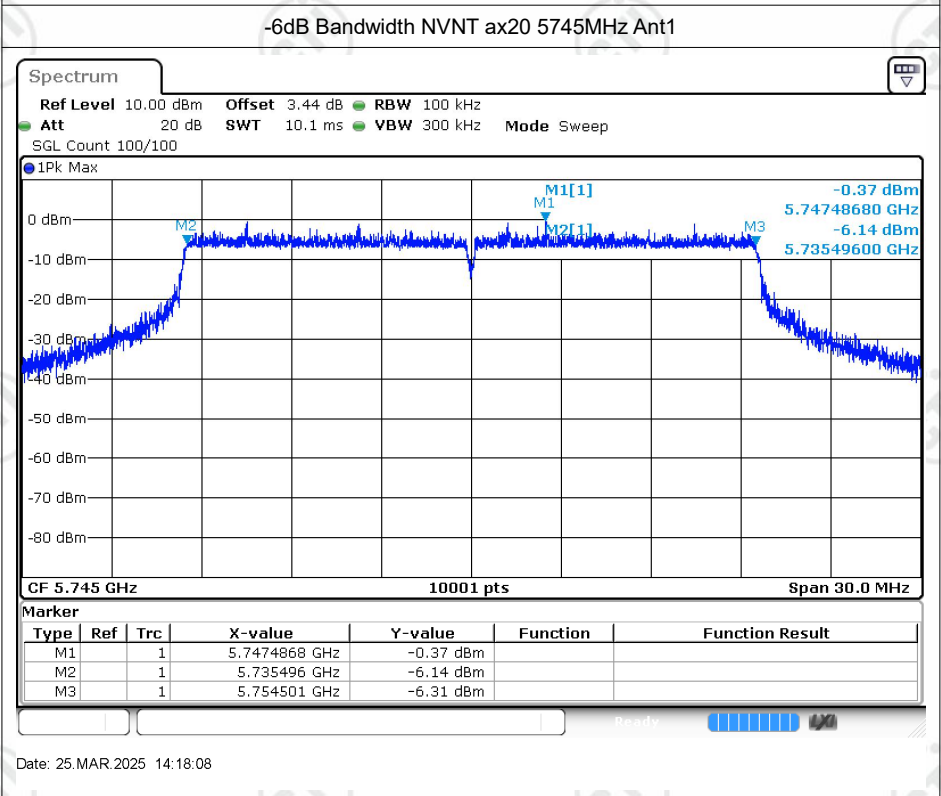
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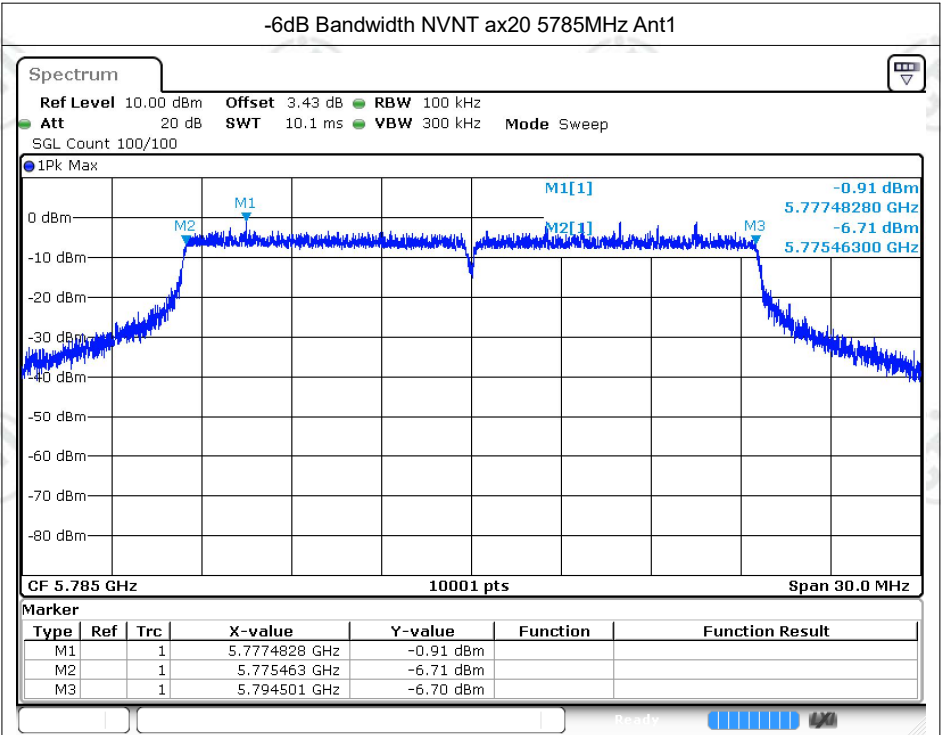
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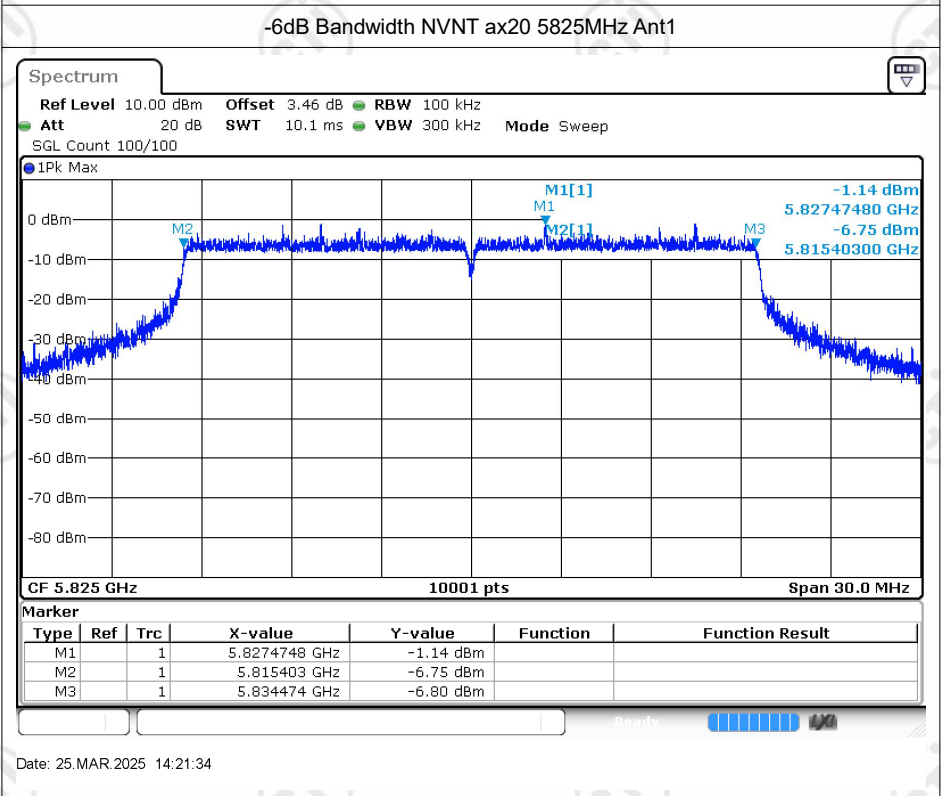
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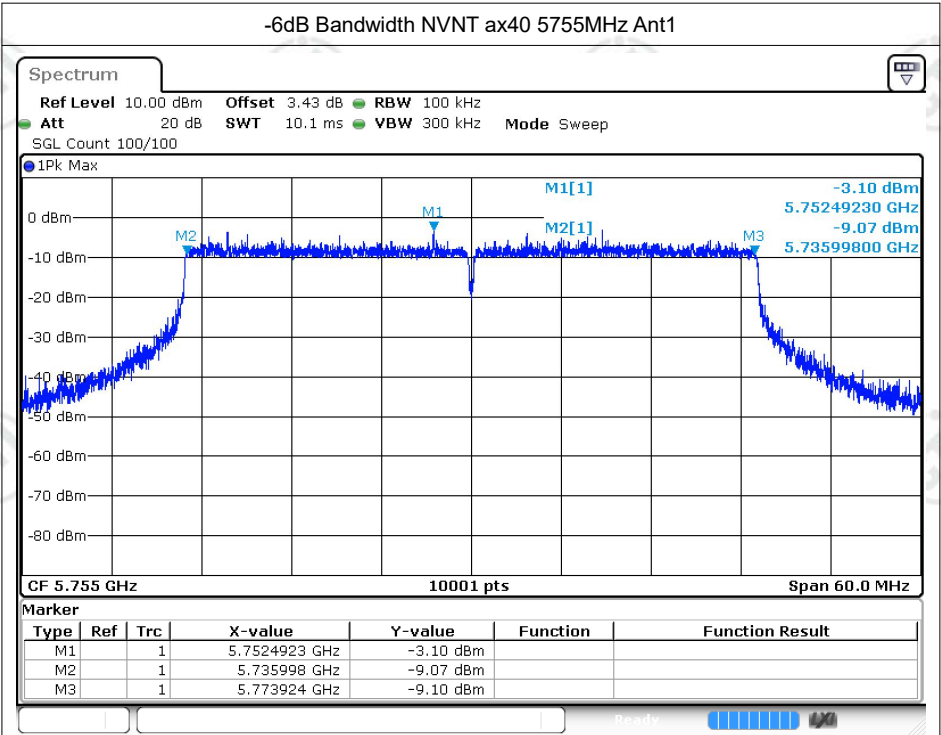
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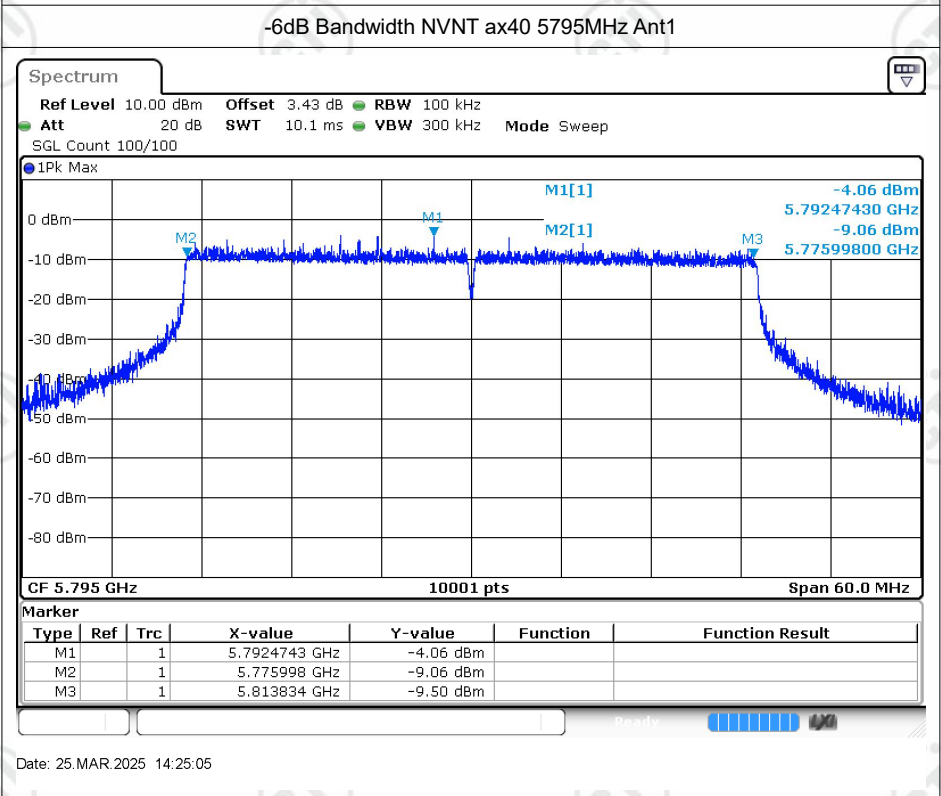
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