

Appendix: 5G Wi-Fi B4

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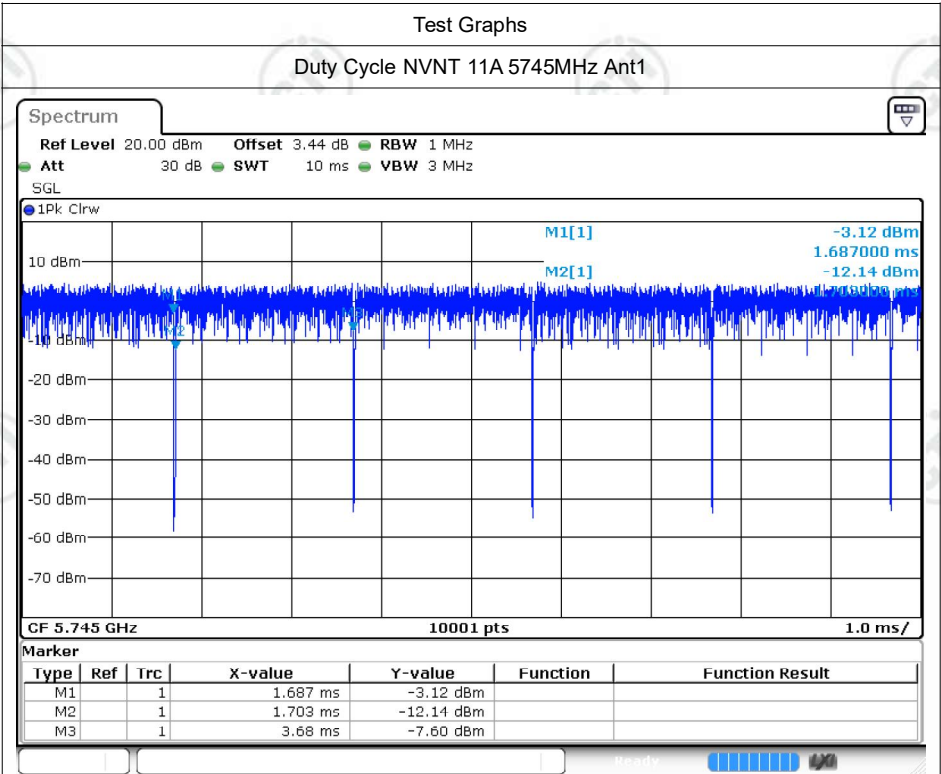
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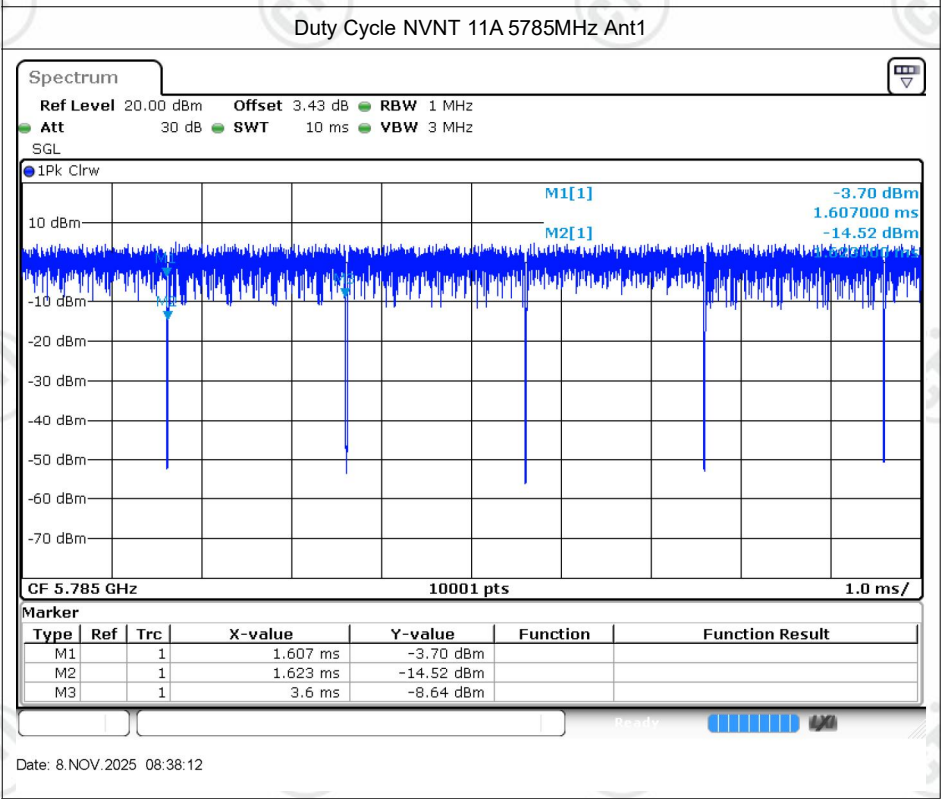
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Duty Cycle

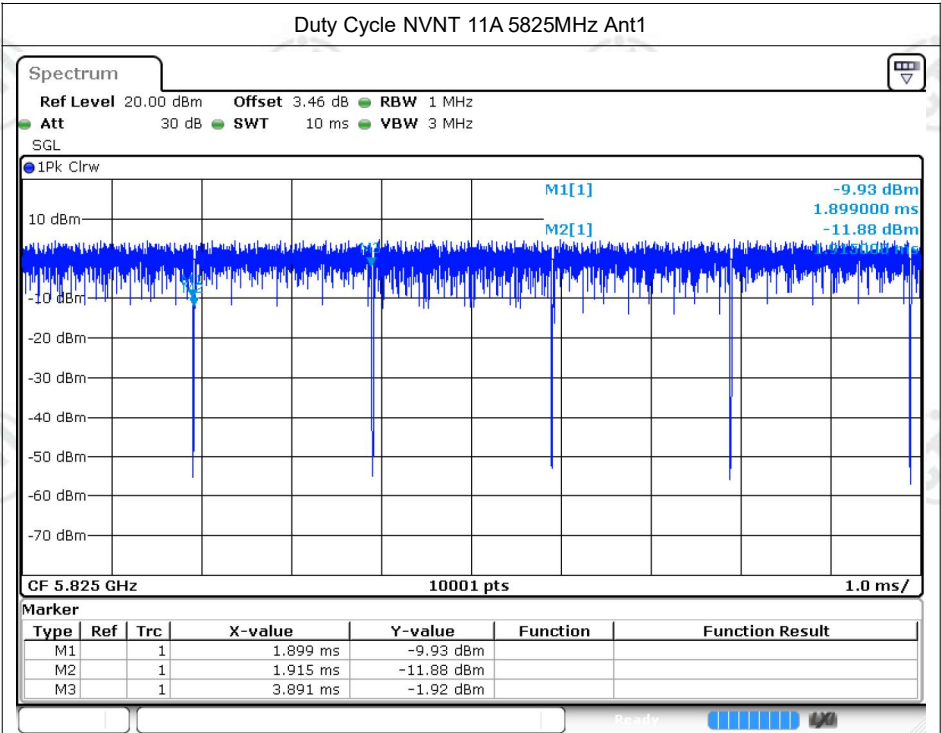
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	11A	5745	Ant1	99.2	0	0.51
NVNT	11A	5785	Ant1	99.2	0	0.51
NVNT	11A	5825	Ant1	99.2	0	0.51
NVNT	11AC20SISO	5745	Ant1	99.71	0	0.18
NVNT	11AC20SISO	5785	Ant1	99.71	0	0.18
NVNT	11AC20SISO	5825	Ant1	99.71	0	0.18
NVNT	11AC40SISO	5755	Ant1	99.71	0	0.18
NVNT	11AC40SISO	5795	Ant1	99.78	0	0.18
NVNT	11AC80SISO	5775	Ant1	99.78	0	0.18
NVNT	11N20SISO	5745	Ant1	99.71	0	0.18
NVNT	11N20SISO	5785	Ant1	99.71	0	0.18
NVNT	11N20SISO	5825	Ant1	99.71	0	0.18
NVNT	11N40SISO	5755	Ant1	99.74	0	0.18
NVNT	11N40SISO	5795	Ant1	99.78	0	0.18



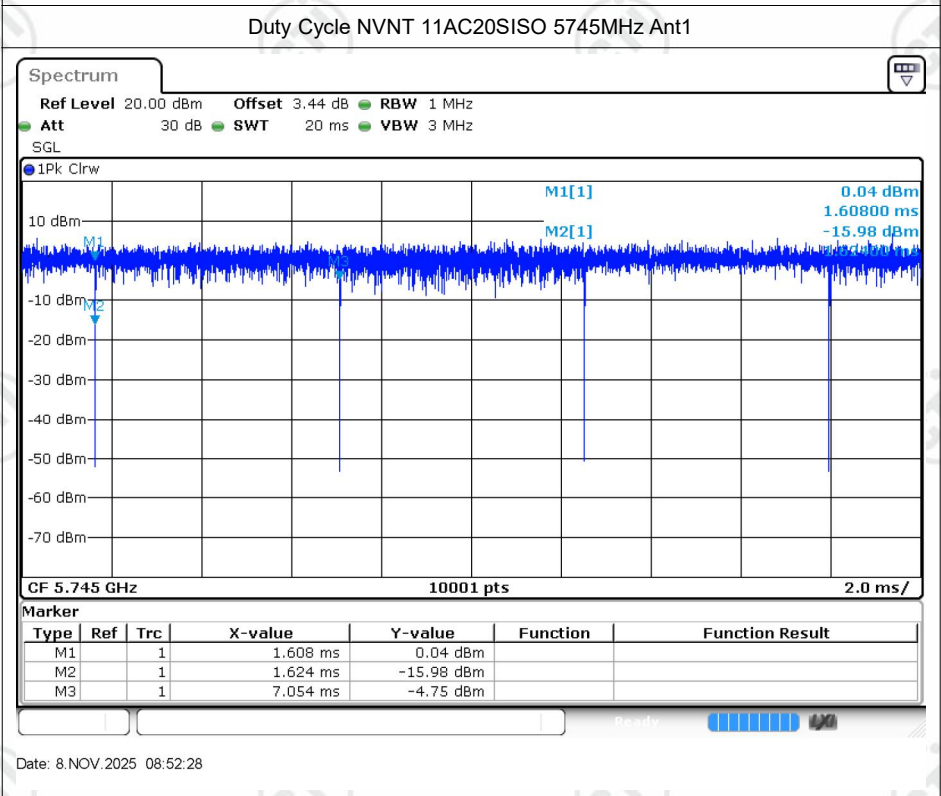
Date: 8.NOV.2025 08:35:19



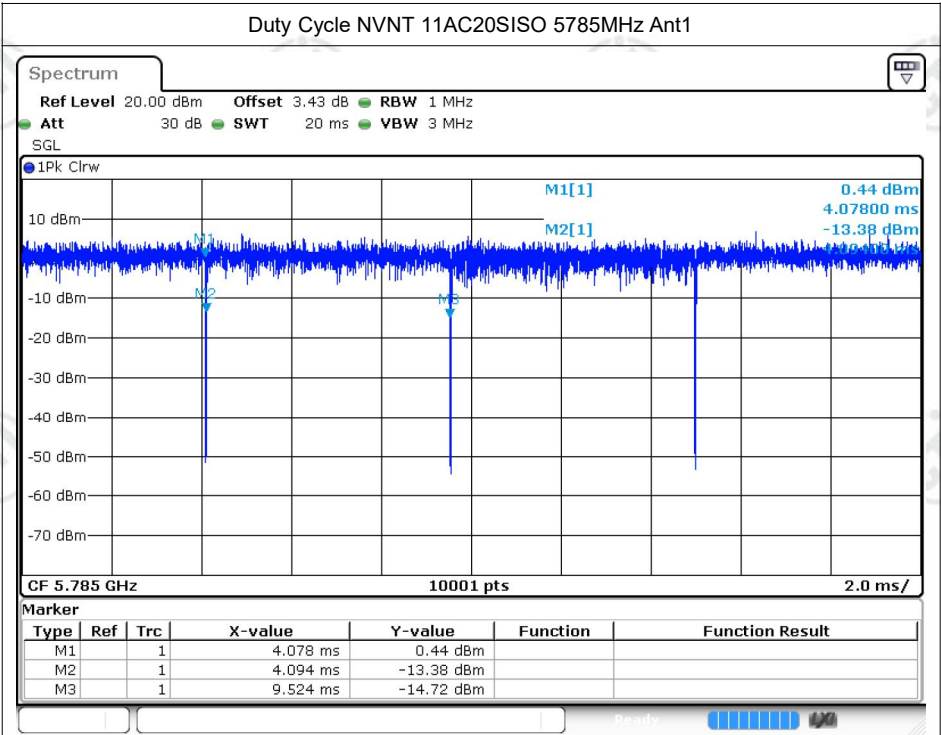
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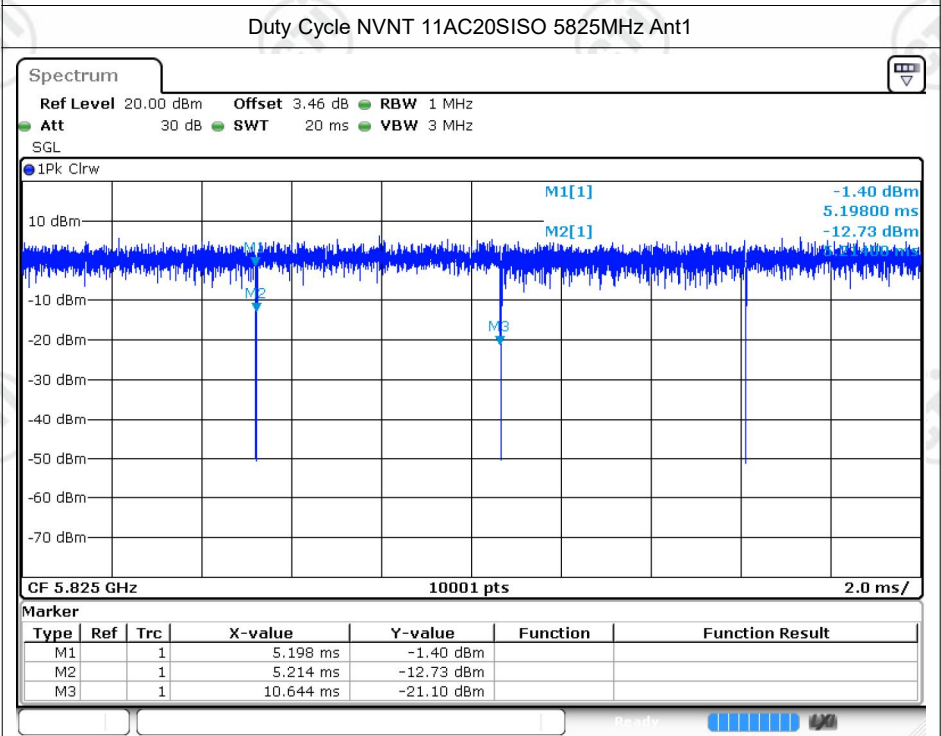
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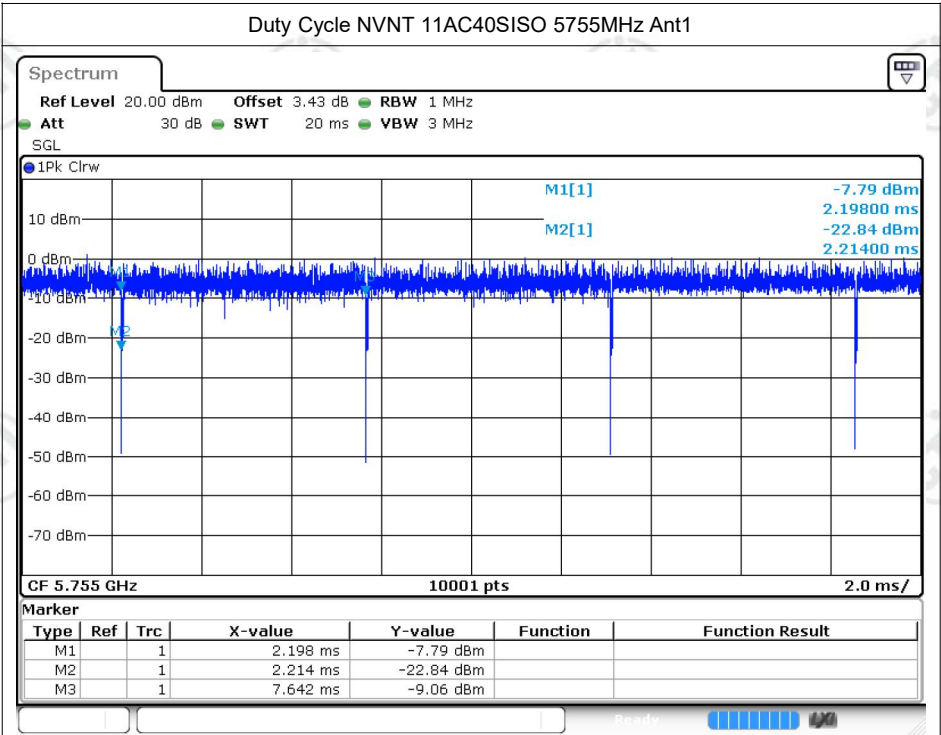
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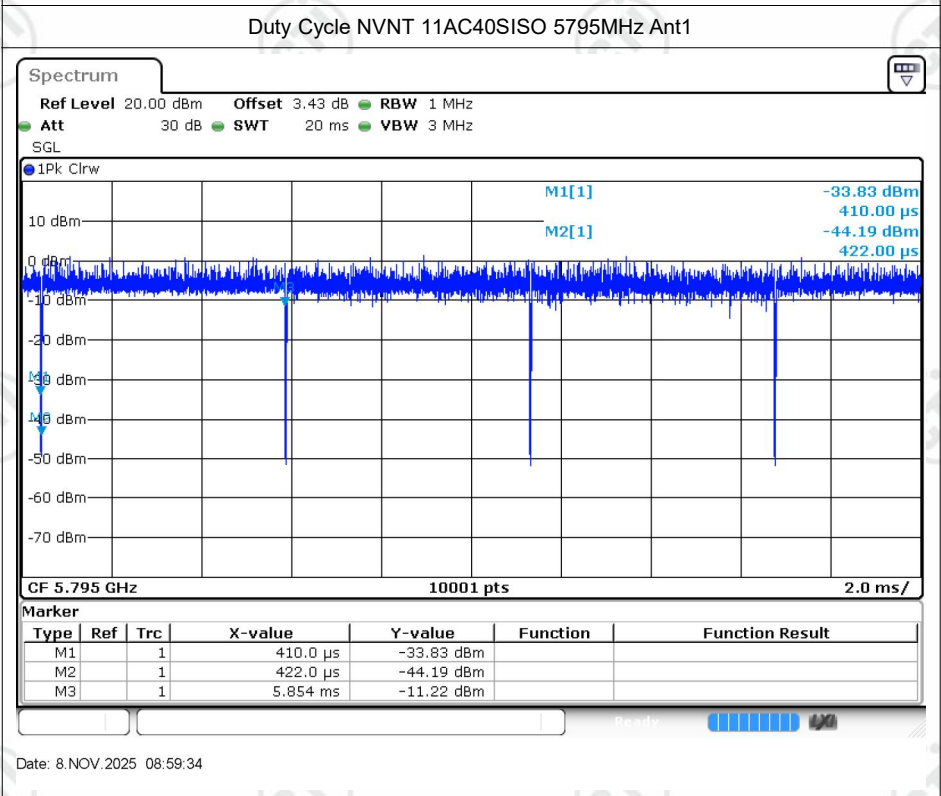
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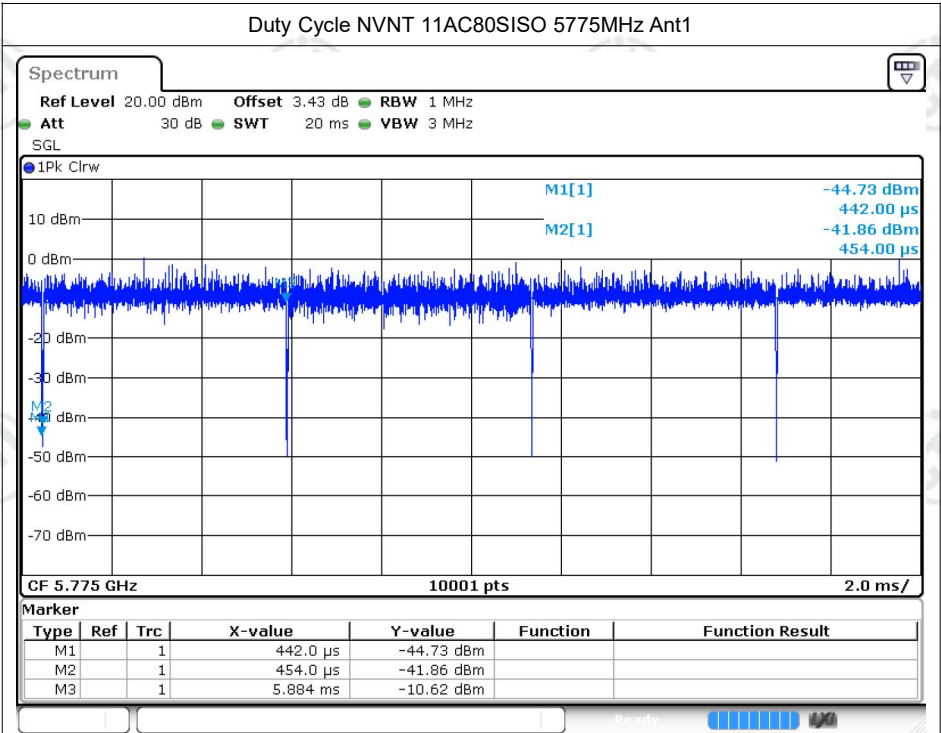
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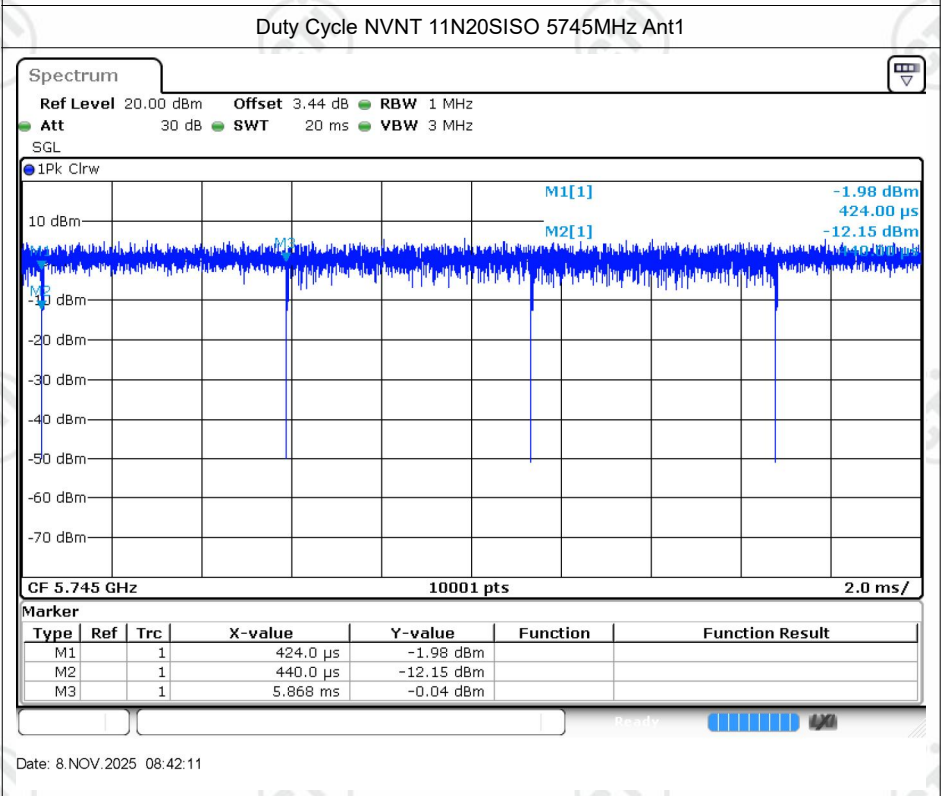
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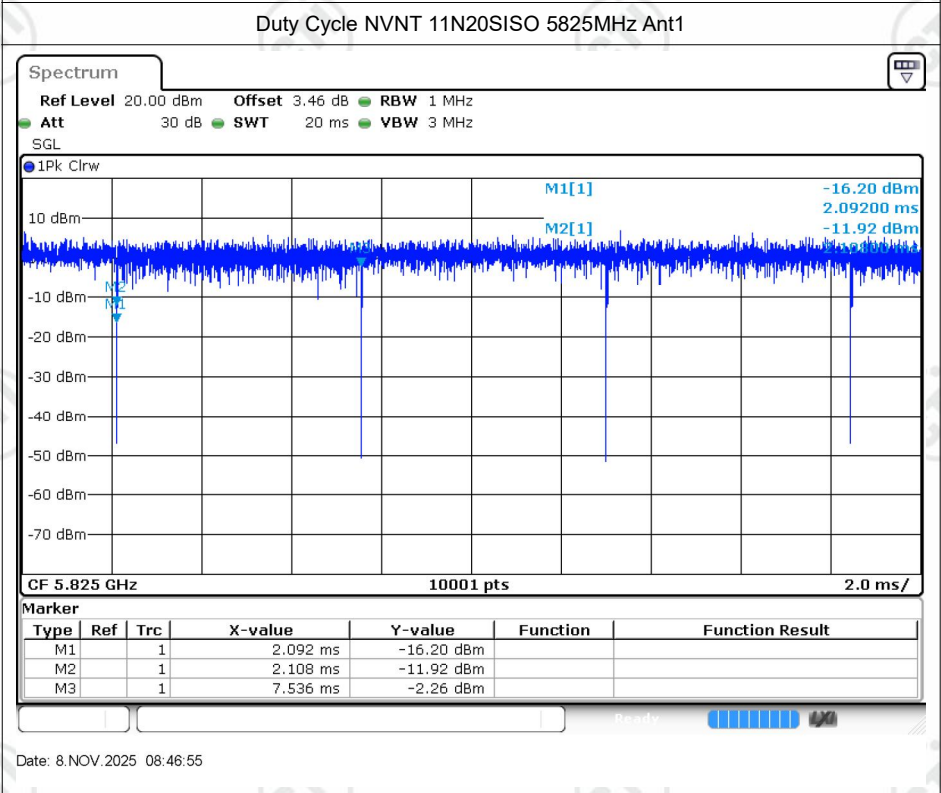
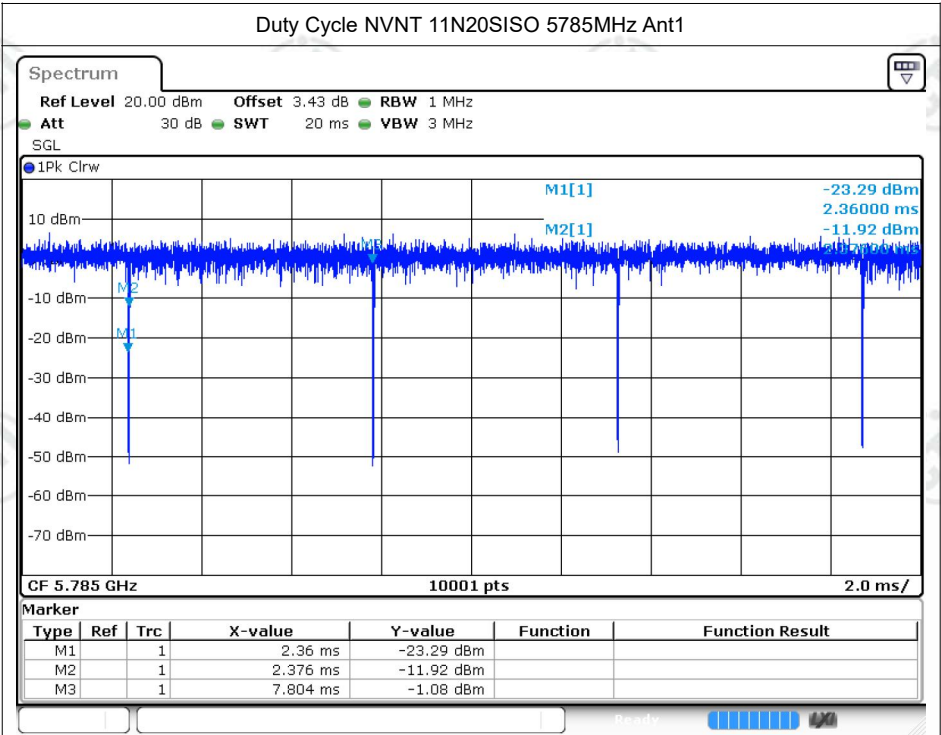
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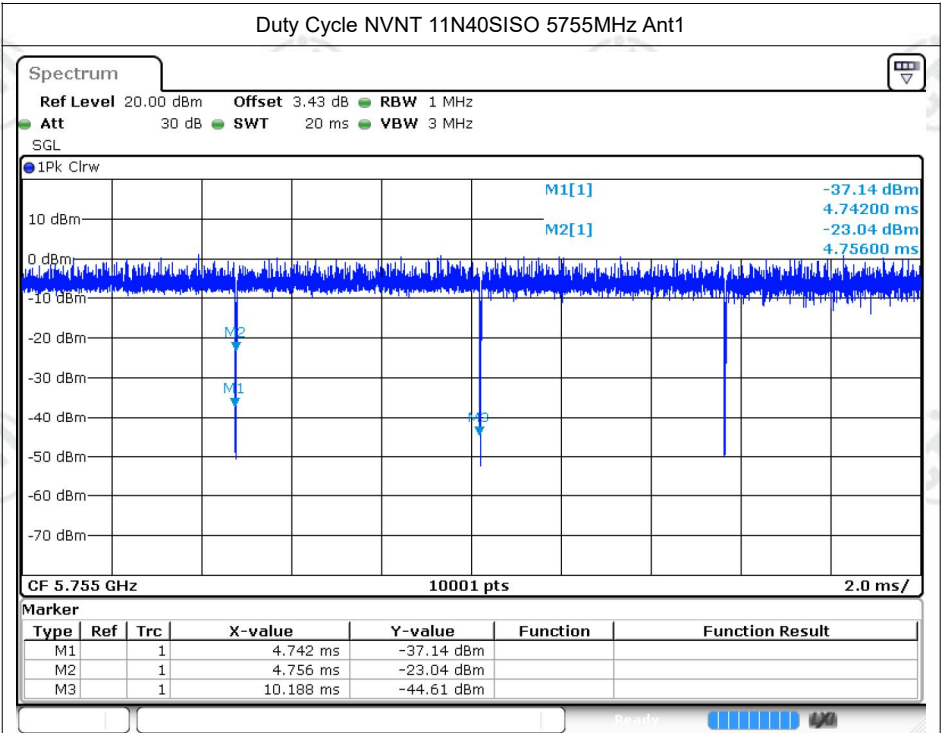


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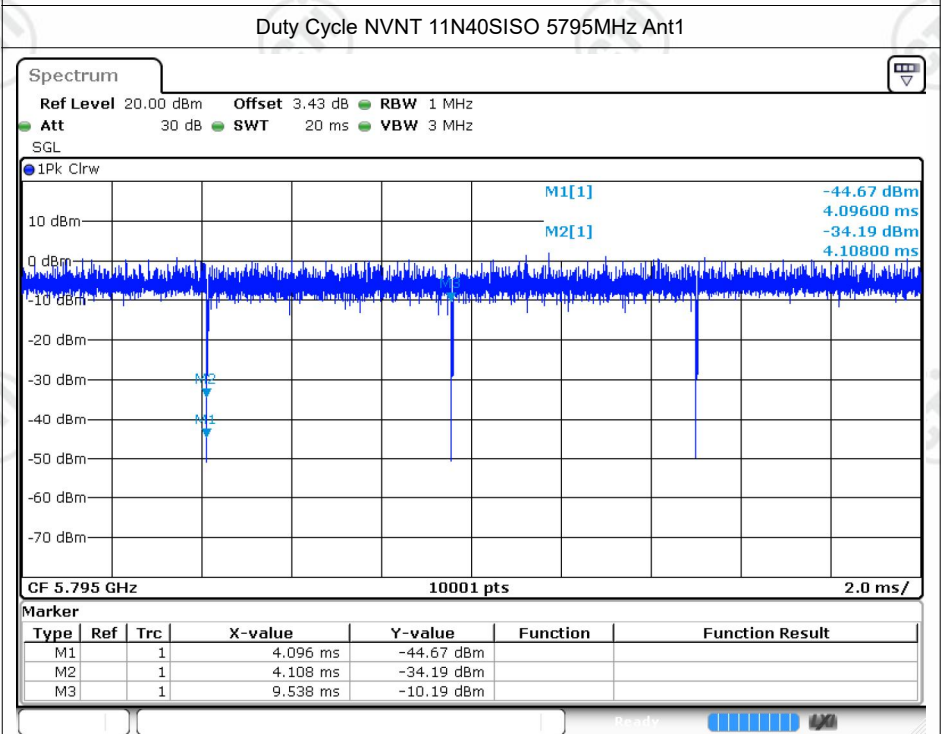


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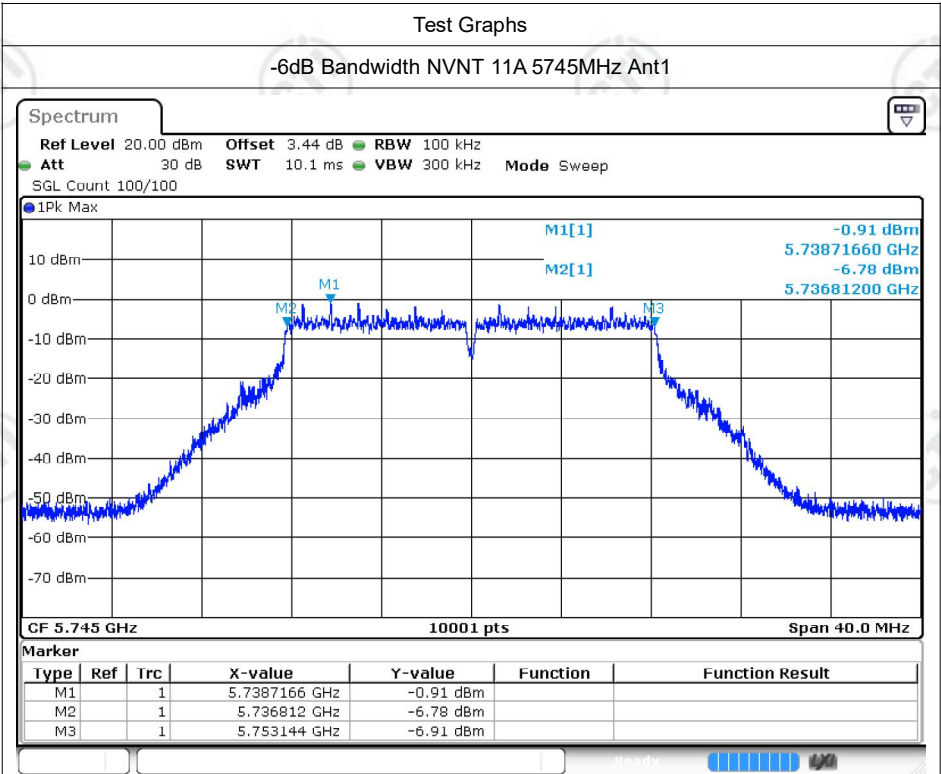
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Maximum Conducted Output Power

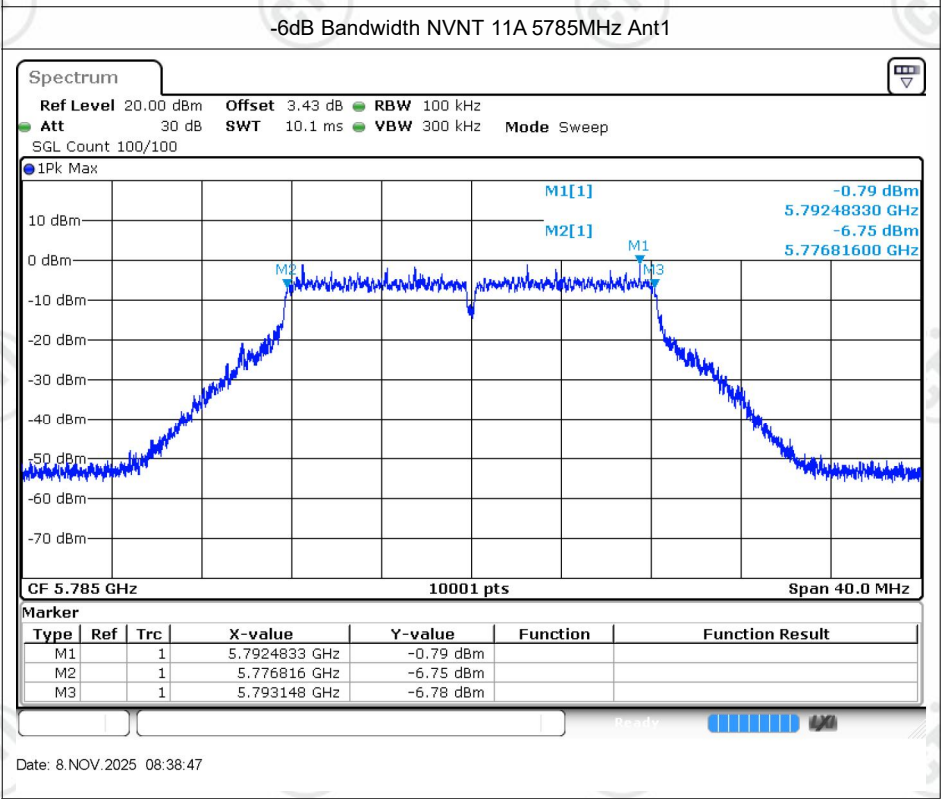
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	11A	5745	Ant1	10.48	30	Pass
NVNT	11A	5785	Ant1	10.44	30	Pass
NVNT	11A	5825	Ant1	10.33	30	Pass
NVNT	11AC20SISO	5745	Ant1	10.44	30	Pass
NVNT	11AC20SISO	5785	Ant1	10.41	30	Pass
NVNT	11AC20SISO	5825	Ant1	10.35	30	Pass
NVNT	11AC40SISO	5755	Ant1	10.59	30	Pass
NVNT	11AC40SISO	5795	Ant1	10.39	30	Pass
NVNT	11AC80SISO	5775	Ant1	10.63	30	Pass
NVNT	11N20SISO	5745	Ant1	10.5	30	Pass
NVNT	11N20SISO	5785	Ant1	10.44	30	Pass
NVNT	11N20SISO	5825	Ant1	10.29	30	Pass
NVNT	11N40SISO	5755	Ant1	10.54	30	Pass
NVNT	11N40SISO	5795	Ant1	10.32	30	Pass

-6dB Bandwidth

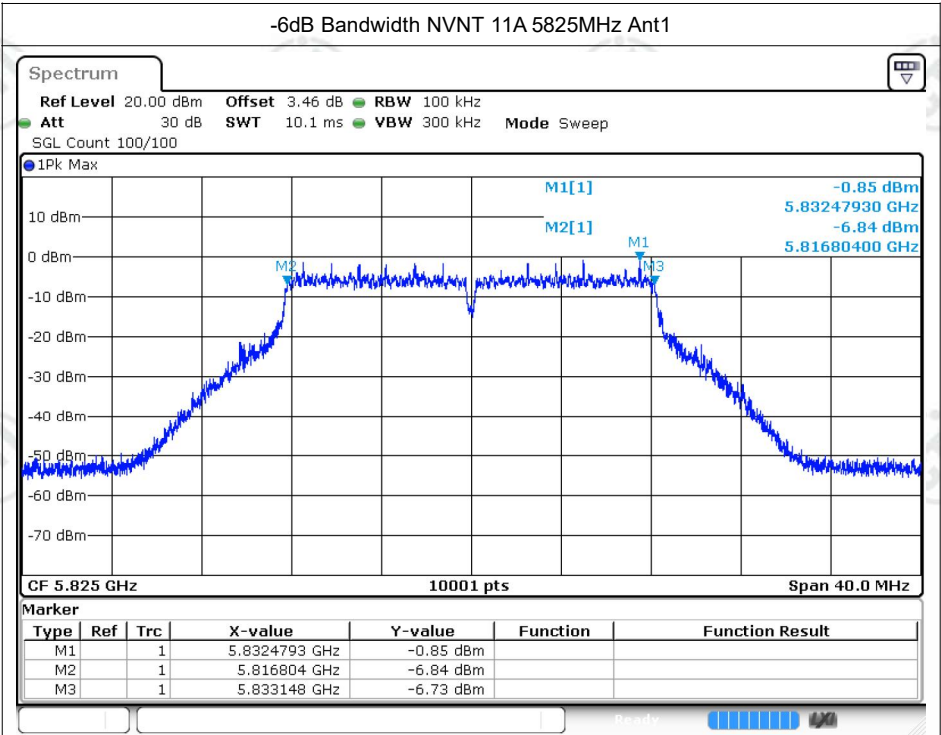
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	11A	5745	Ant1	16.332	0.5	Pass
NVNT	11A	5785	Ant1	16.332	0.5	Pass
NVNT	11A	5825	Ant1	16.344	0.5	Pass
NVNT	11AC20SISO	5745	Ant1	17.68	0.5	Pass
NVNT	11AC20SISO	5785	Ant1	17.596	0.5	Pass
NVNT	11AC20SISO	5825	Ant1	17.588	0.5	Pass
NVNT	11AC40SISO	5755	Ant1	36.36	0.5	Pass
NVNT	11AC40SISO	5795	Ant1	36.368	0.5	Pass
NVNT	11AC80SISO	5775	Ant1	76.336	0.5	Pass
NVNT	11N20SISO	5745	Ant1	17.596	0.5	Pass
NVNT	11N20SISO	5785	Ant1	17.596	0.5	Pass
NVNT	11N20SISO	5825	Ant1	17.604	0.5	Pass
NVNT	11N40SISO	5755	Ant1	36.344	0.5	Pass
NVNT	11N40SISO	5795	Ant1	36.352	0.5	Pass



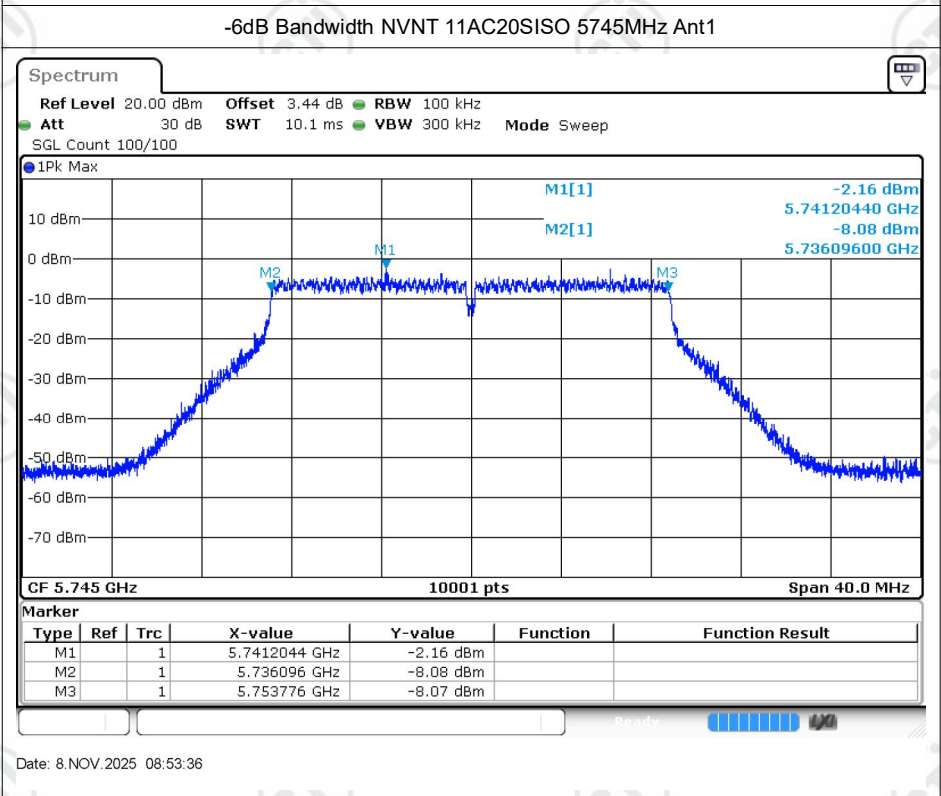
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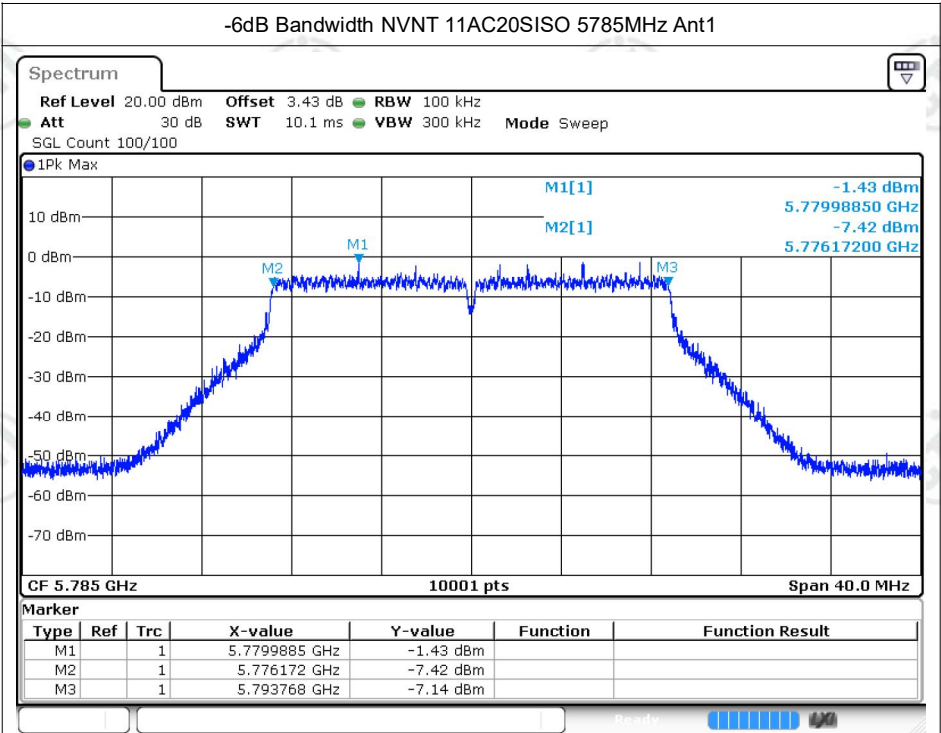
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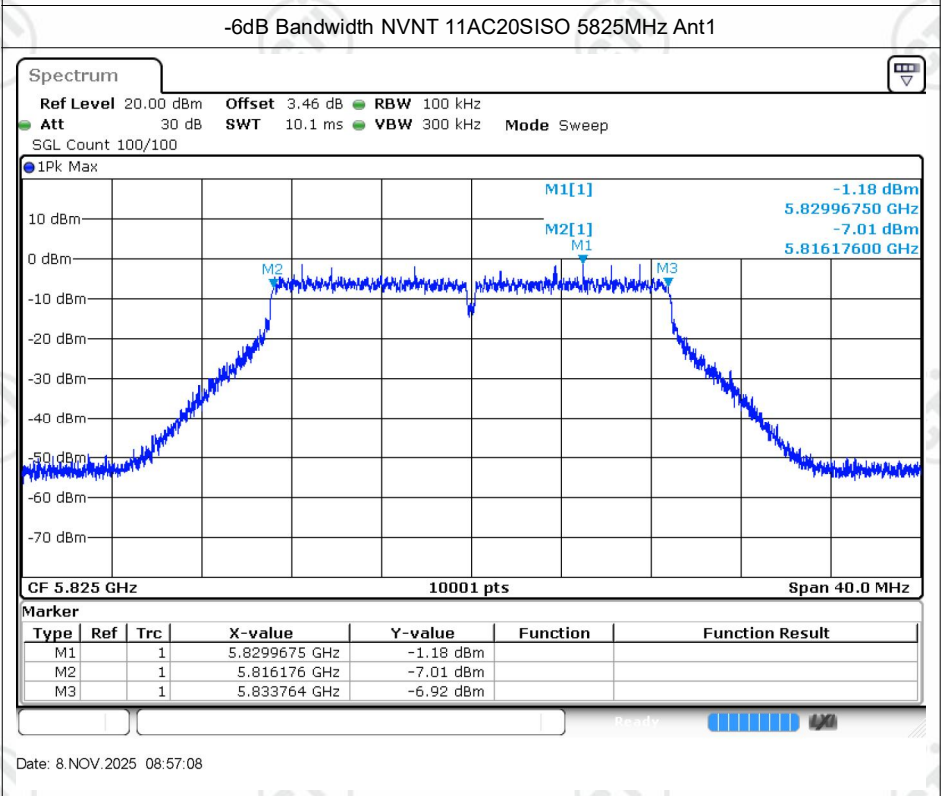
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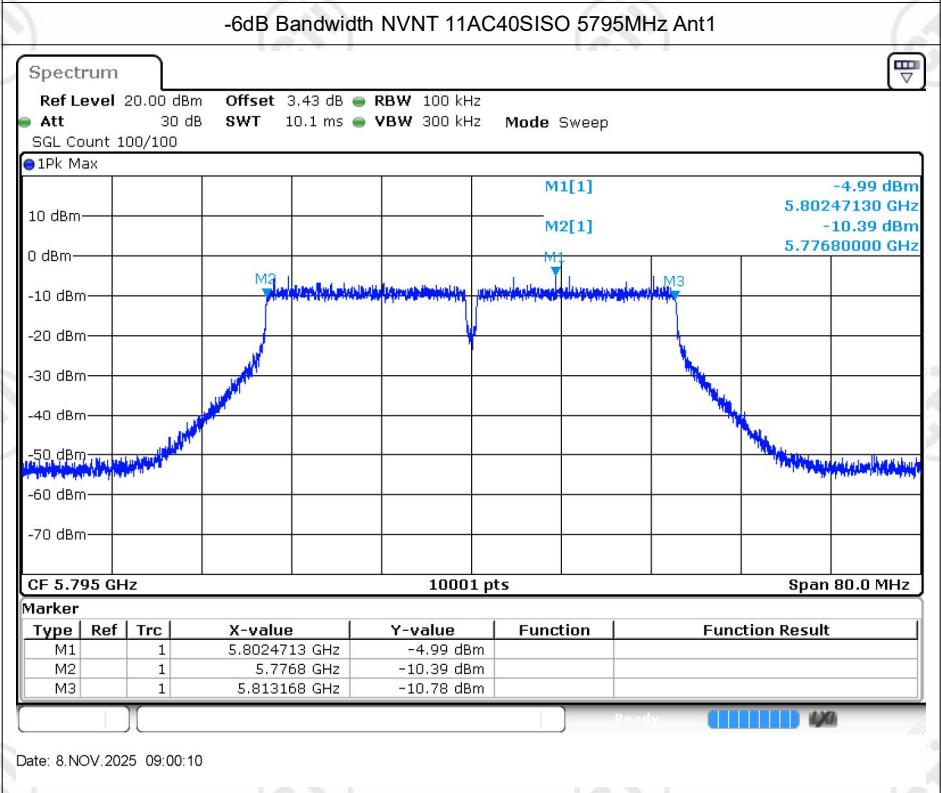
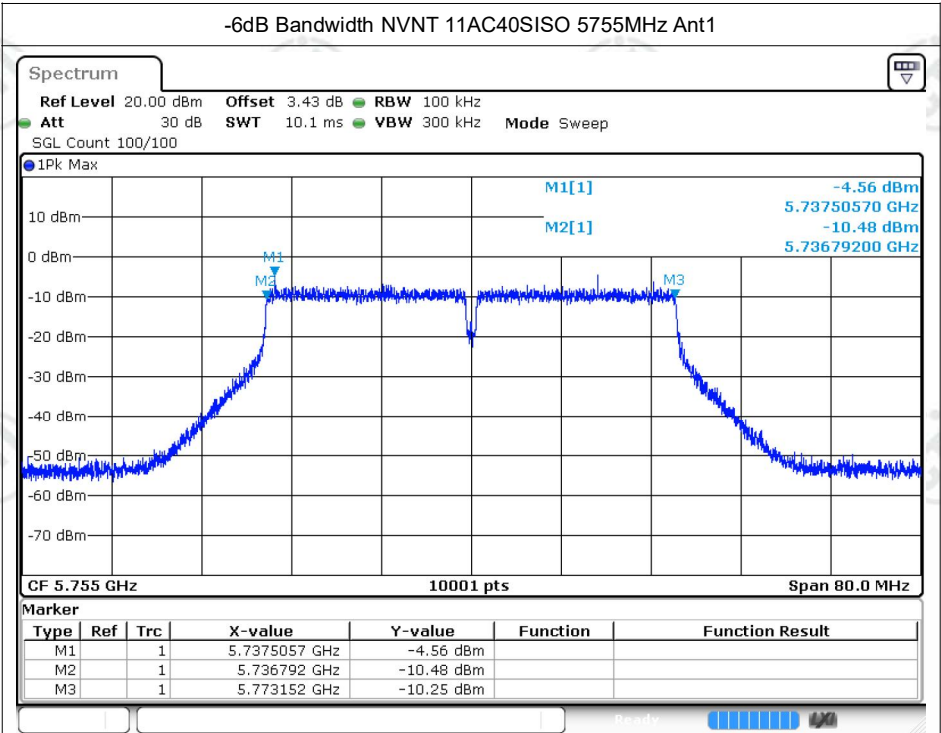
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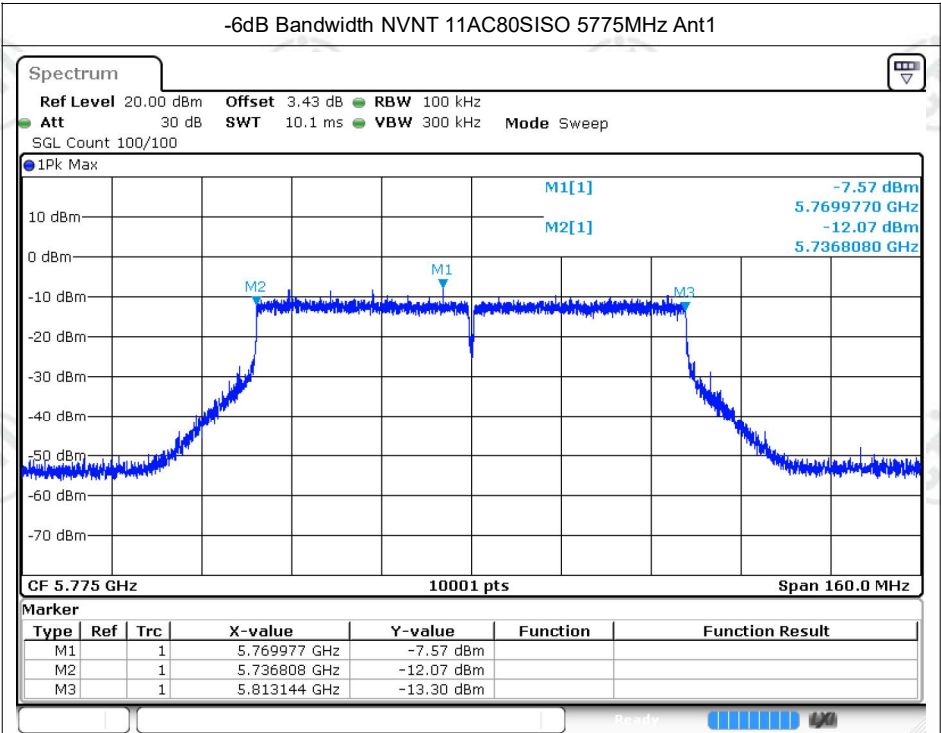


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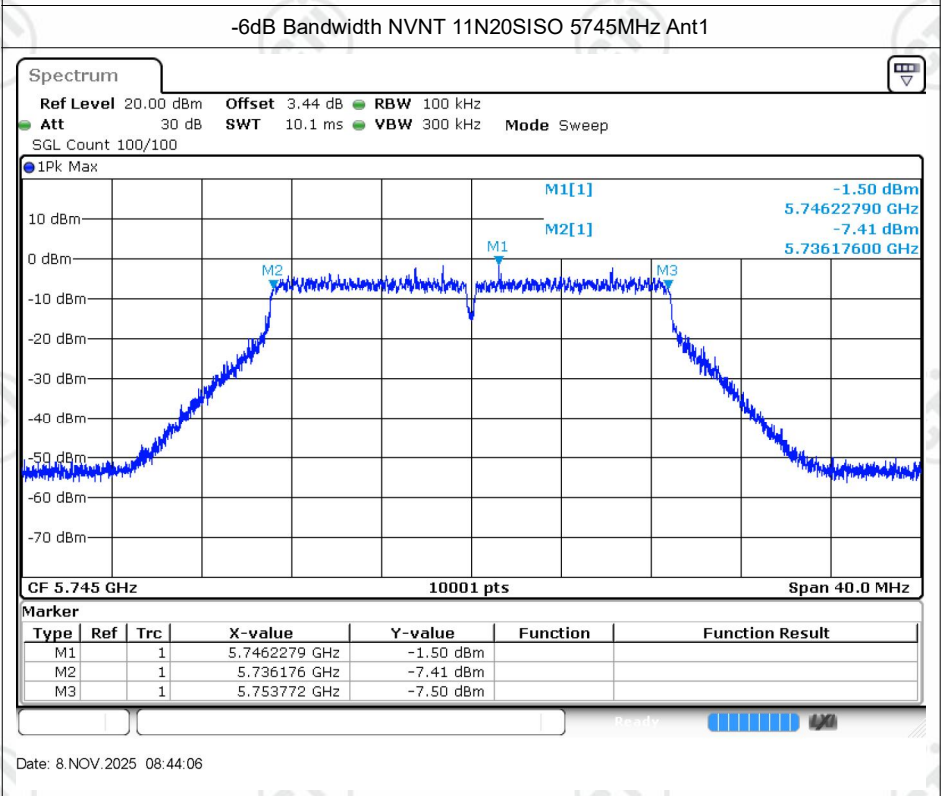


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Date: 8.NOV.2025 09:01:57



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