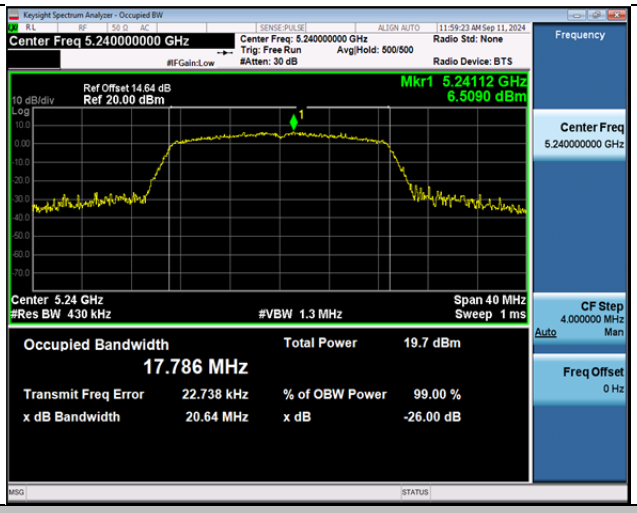
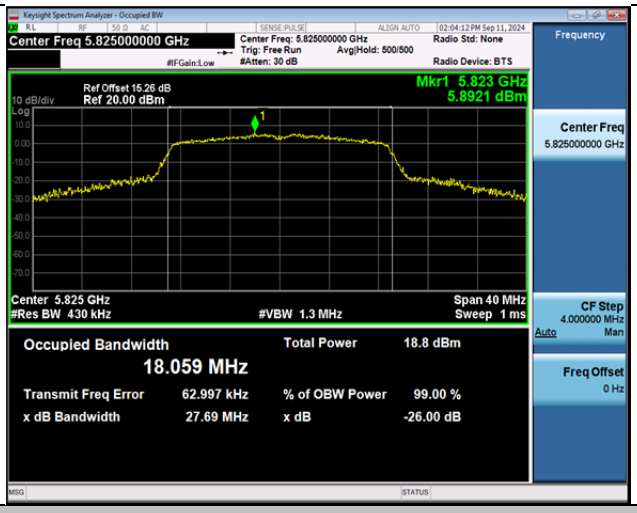


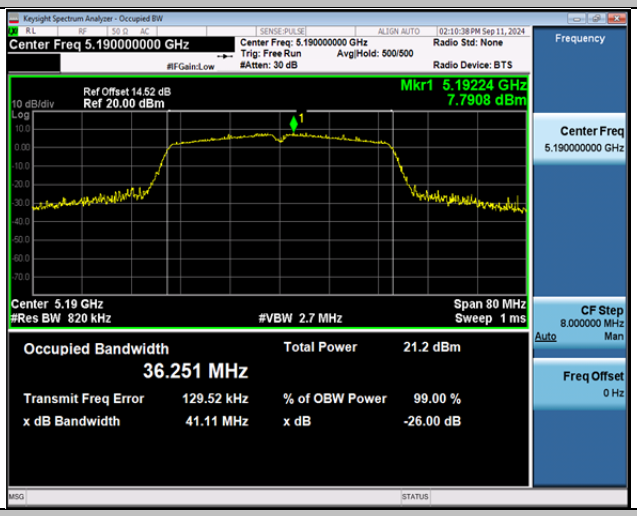
11AC20SISO-Ant1-5240

11AC20SISO-Ant1-5745

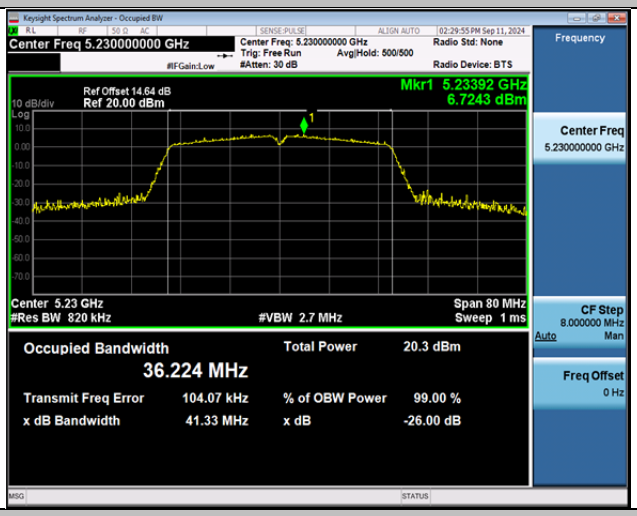
11AC20SISO-Ant1-5785



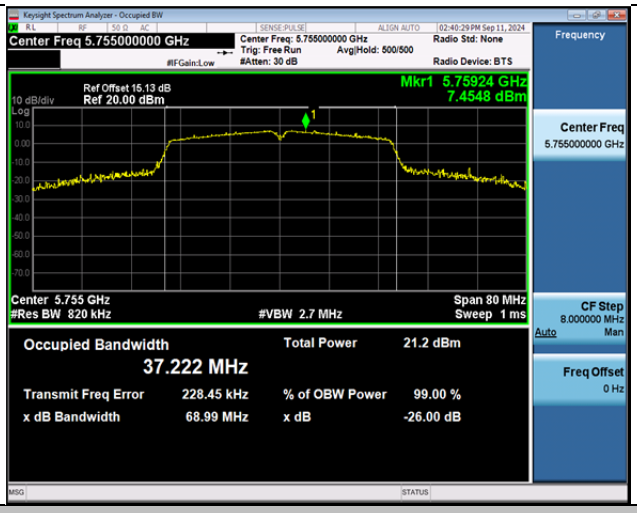
11AC20SISO-Ant1-5825



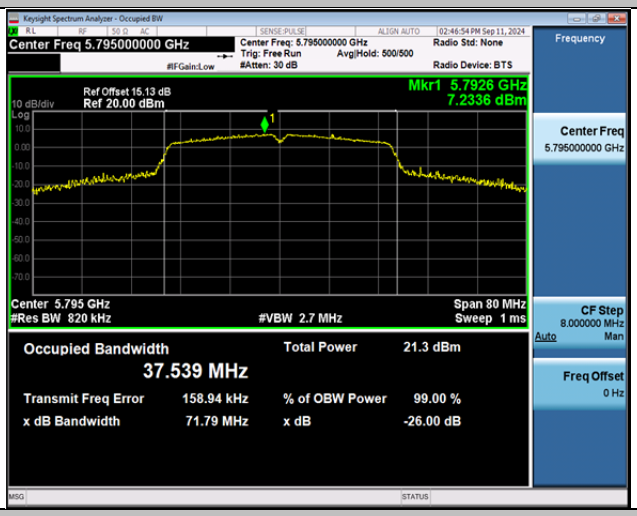
11AC40SISO-Ant1-5190



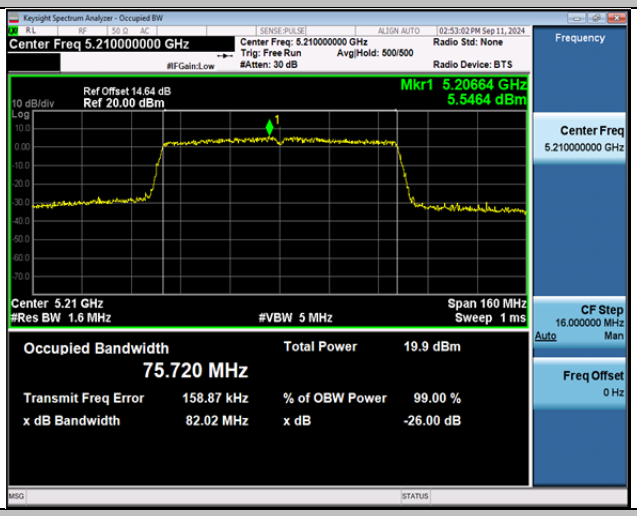
11AC40SISO-Ant1-5230



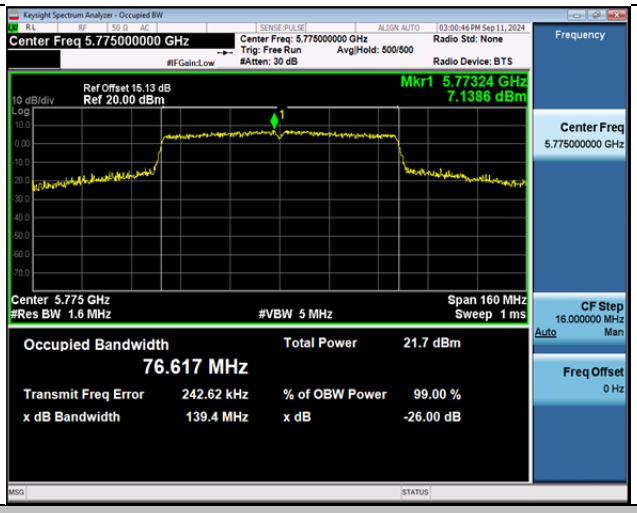
11AC40SISO-Ant1-5755



11AC40SISO-Ant1-5795



11AC80SISO-Ant1-5210



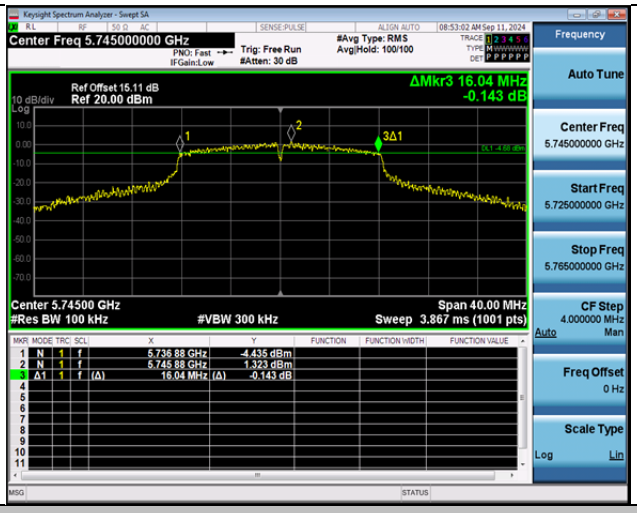
11AC80SISO-Ant1-5775

Appendix A3: Min emission bandwidth

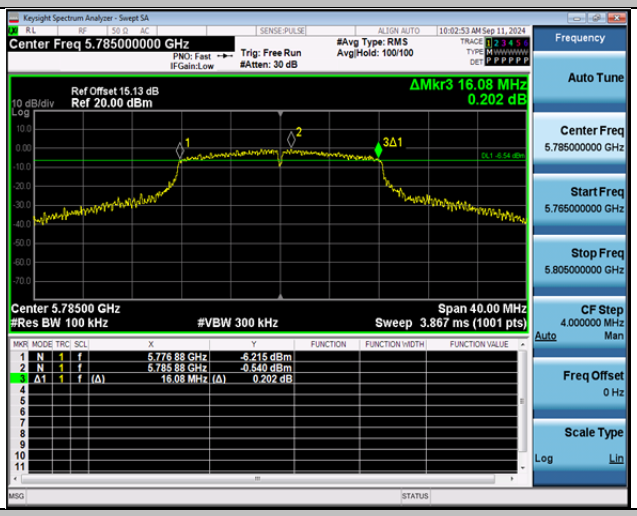
Test Result B4

TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.040	5736.880	5752.920	0.5	PASS
11A	Ant1	5785	16.080	5776.880	5792.960	0.5	PASS
11A	Ant1	5825	16.280	5816.880	5833.160	0.5	PASS
11N20SISO	Ant1	5745	17.560	5736.240	5753.800	0.5	PASS
11N20SISO	Ant1	5785	17.320	5776.480	5793.800	0.5	PASS
11N20SISO	Ant1	5825	17.560	5816.240	5833.800	0.5	PASS
11N40SISO	Ant1	5755	35.600	5737.240	5772.840	0.5	PASS
11N40SISO	Ant1	5795	35.680	5777.480	5813.160	0.5	PASS
11AC20SISO	Ant1	5745	17.560	5736.240	5753.800	0.5	PASS
11AC20SISO	Ant1	5785	17.520	5776.240	5793.760	0.5	PASS
11AC20SISO	Ant1	5825	17.280	5816.480	5833.760	0.5	PASS
11AC40SISO	Ant1	5755	35.280	5737.480	5772.760	0.5	PASS
11AC40SISO	Ant1	5795	36.000	5776.920	5812.920	0.5	PASS
11AC80SISO	Ant1	5775	76.480	5736.760	5813.240	0.5	PASS

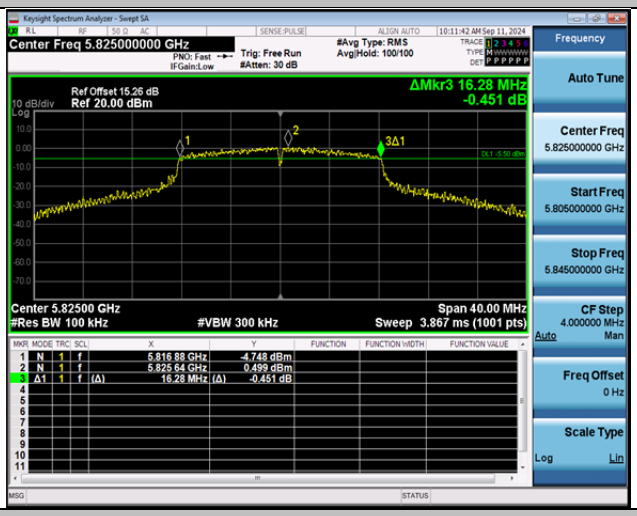
Test Graphs B4



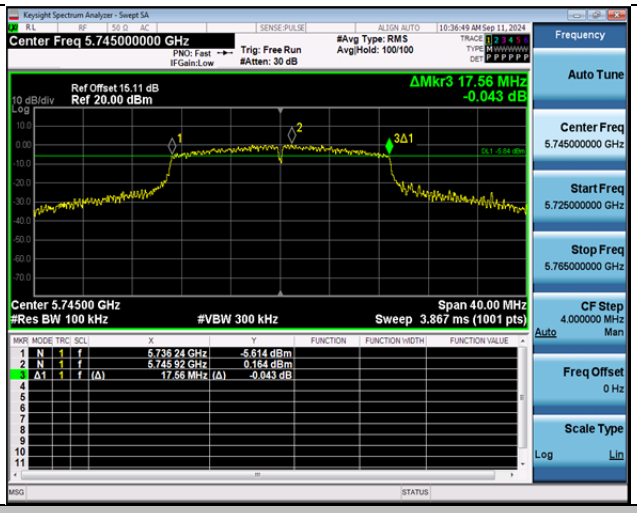
11A-Ant1-5745-PASS



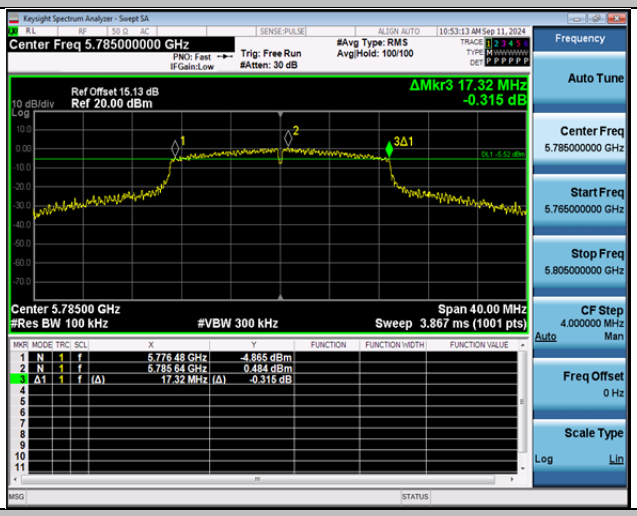
11A-Ant1-5785-PASS



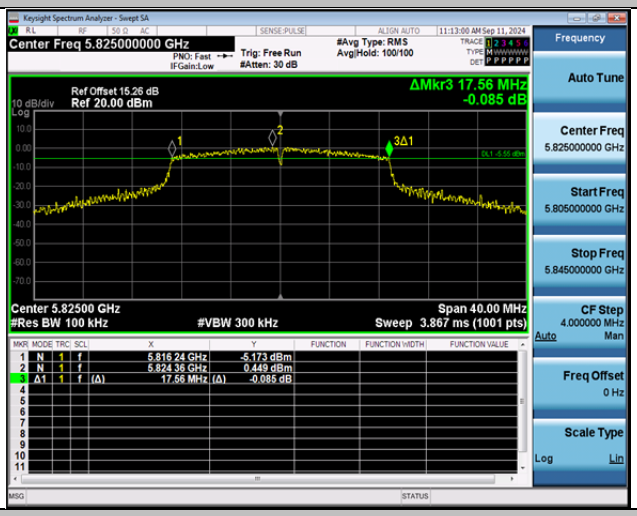
11A-Ant1-5825-PASS



11N20SISO-Ant1-5745-PASS



11N20SISO-Ant1-5785-PASS



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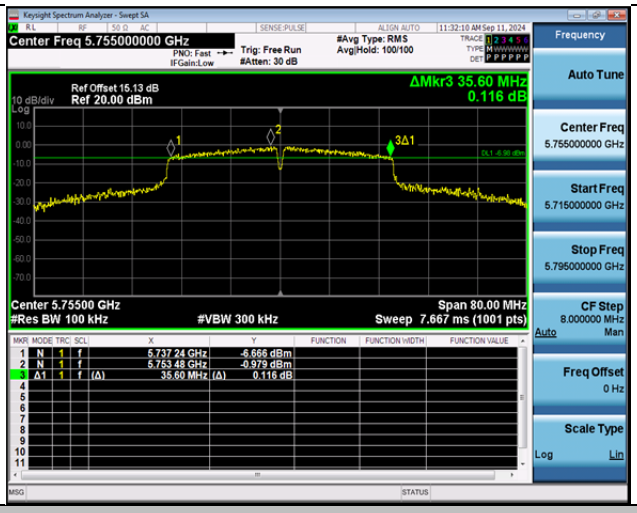

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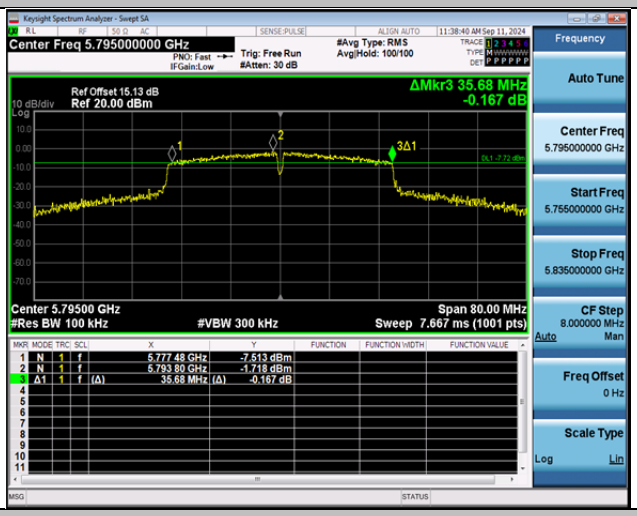

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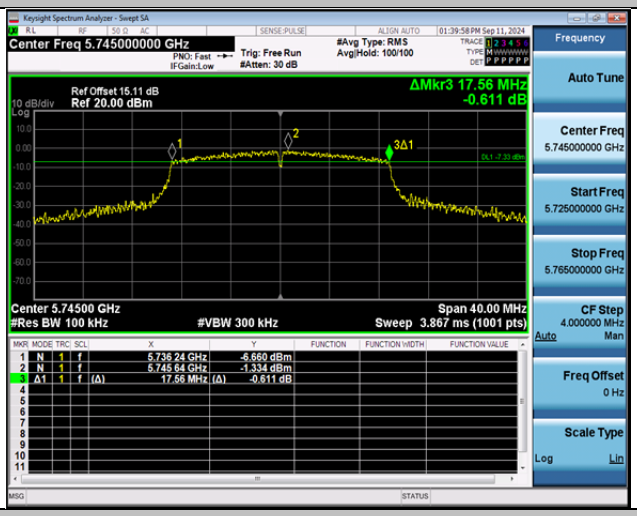

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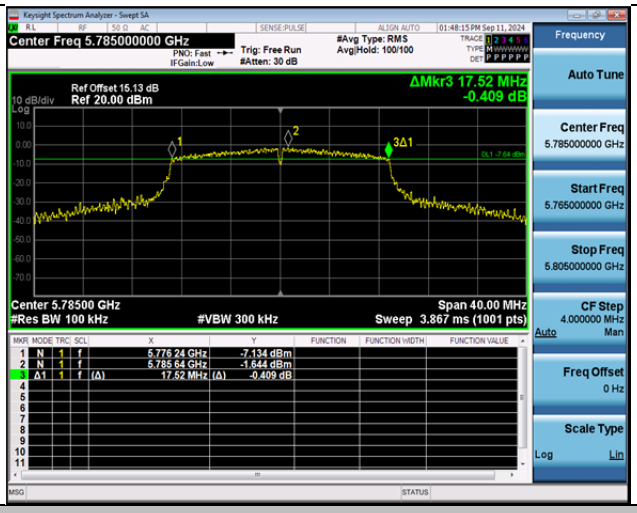
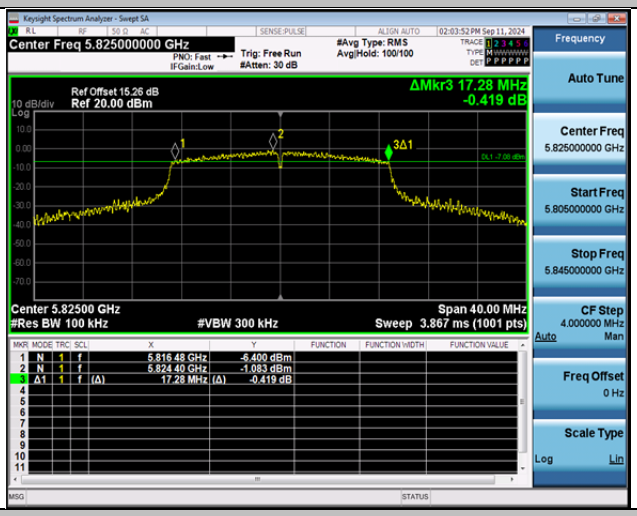


11AC20SISO-Ant1-5785-PASS



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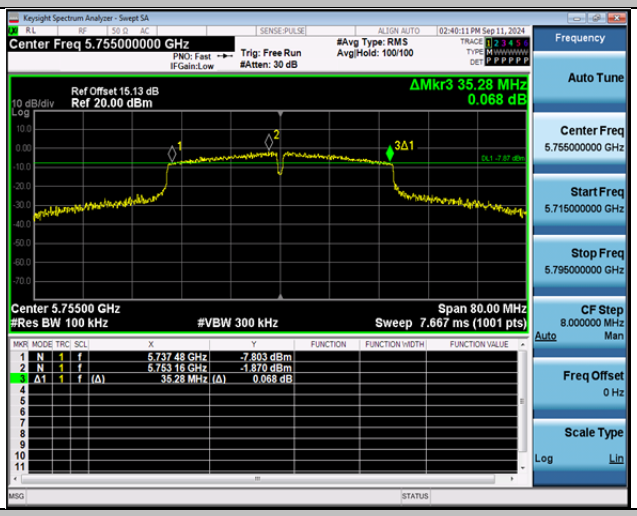

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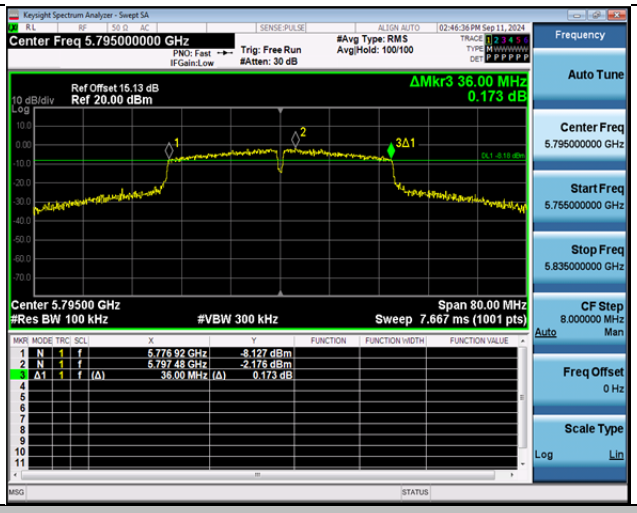
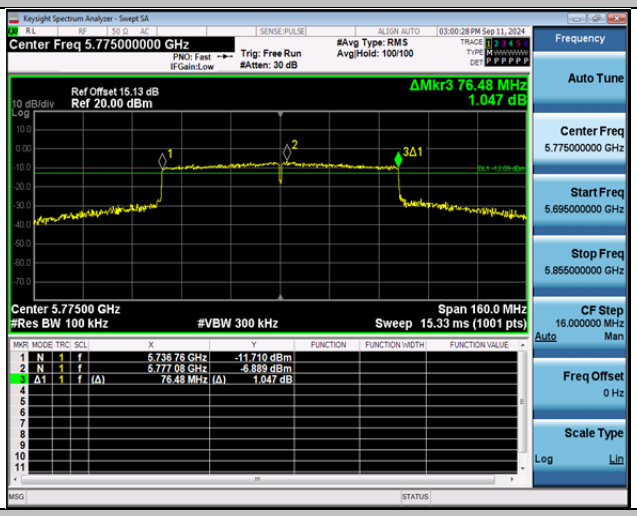


11AC40SISO-Ant1-5795-PASS



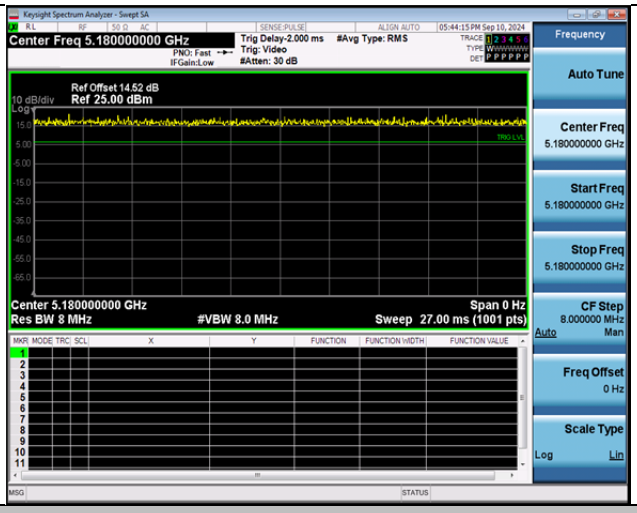
11AC80SISO-Ant1-5775-PASS

Appendix B: Duty Cycle

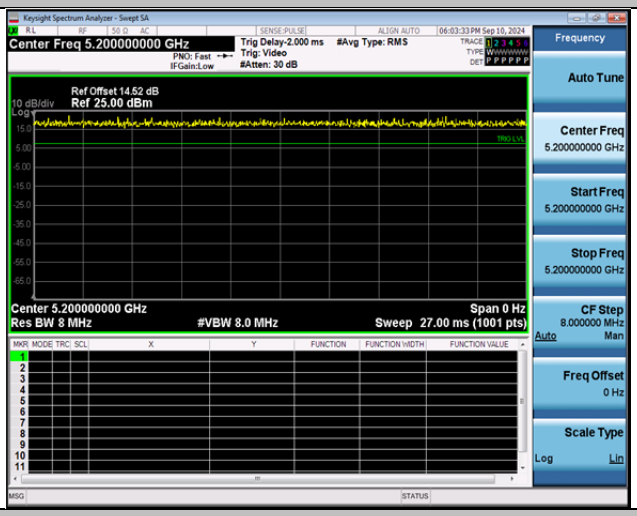
Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Dc Factor [%]	1/T
11A	Ant1	5180	27.00	27.00	100.00	0.00	0.04
11A	Ant1	5200	27.00	27.00	100.00	0.00	0.04
11A	Ant1	5240	27.00	27.00	100.00	0.00	0.04
11A	Ant1	5745	27.00	27.00	100.00	0.00	0.04
11A	Ant1	5785	27.00	27.00	100.00	0.00	0.04
11A	Ant1	5825	27.00	27.00	100.00	0.00	0.04
11N20SISO	Ant1	5180	27.00	27.00	100.00	0.00	0.04
11N20SISO	Ant1	5200	27.00	27.00	100.00	0.00	0.04
11N20SISO	Ant1	5240	27.00	27.00	100.00	0.00	0.04
11N20SISO	Ant1	5745	27.00	27.00	100.00	0.00	0.04
11N20SISO	Ant1	5785	27.00	27.00	100.00	0.00	0.04
11N20SISO	Ant1	5825	27.00	27.00	100.00	0.00	0.04
11N40SISO	Ant1	5190	27.00	27.00	100.00	0.00	0.04
11N40SISO	Ant1	5230	27.00	27.00	100.00	0.00	0.04
11N40SISO	Ant1	5755	27.00	27.00	100.00	0.00	0.04
11N40SISO	Ant1	5795	27.00	27.00	100.00	0.00	0.04
11AC20SISO	Ant1	5180	27.00	27.00	100.00	0.00	0.04
11AC20SISO	Ant1	5200	27.00	27.00	100.00	0.00	0.04
11AC20SISO	Ant1	5240	27.00	27.00	100.00	0.00	0.04
11AC20SISO	Ant1	5745	27.00	27.00	100.00	0.00	0.04
11AC20SISO	Ant1	5785	27.00	27.00	100.00	0.00	0.04
11AC20SISO	Ant1	5825	27.00	27.00	100.00	0.00	0.04
11AC40SISO	Ant1	5190	27.00	27.00	100.00	0.00	0.04
11AC40SISO	Ant1	5230	27.00	27.00	100.00	0.00	0.04
11AC40SISO	Ant1	5755	27.00	27.00	100.00	0.00	0.04
11AC40SISO	Ant1	5795	27.00	27.00	100.00	0.00	0.04
11AC80SISO	Ant1	5210	27.00	27.00	100.00	0.00	0.04
11AC80SISO	Ant1	5775	27.00	27.00	100.00	0.00	0.04

Test Graphs



NTNV-11A-Ant1-5180



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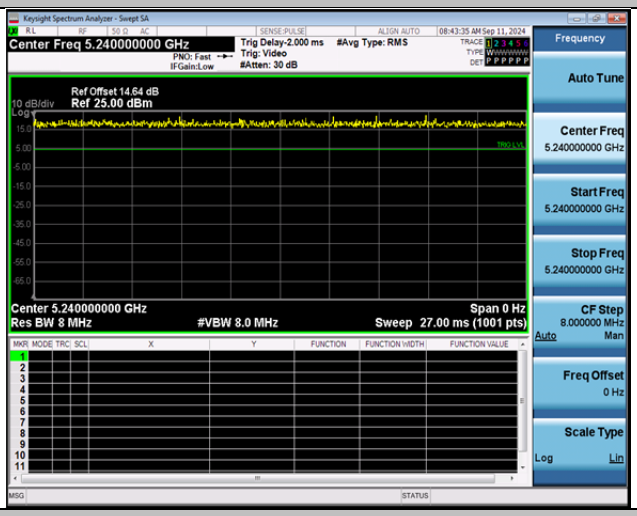

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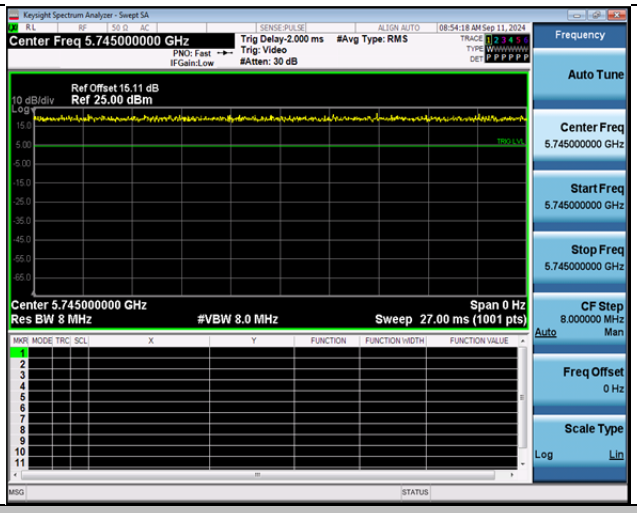

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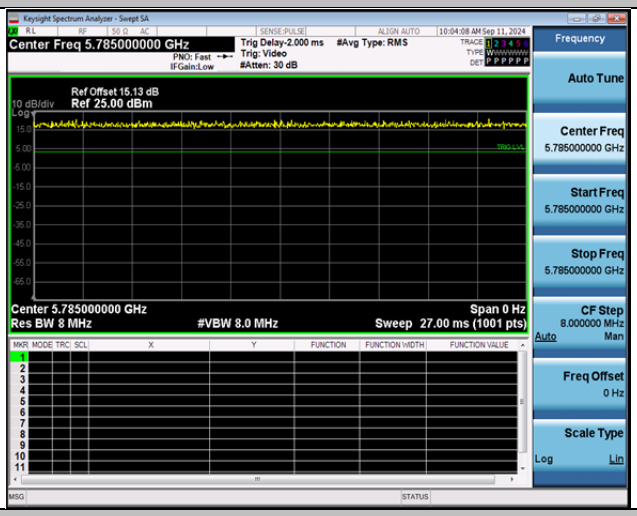

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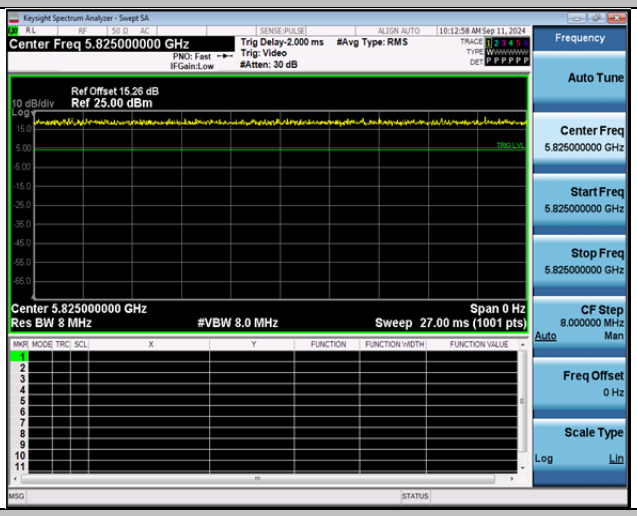
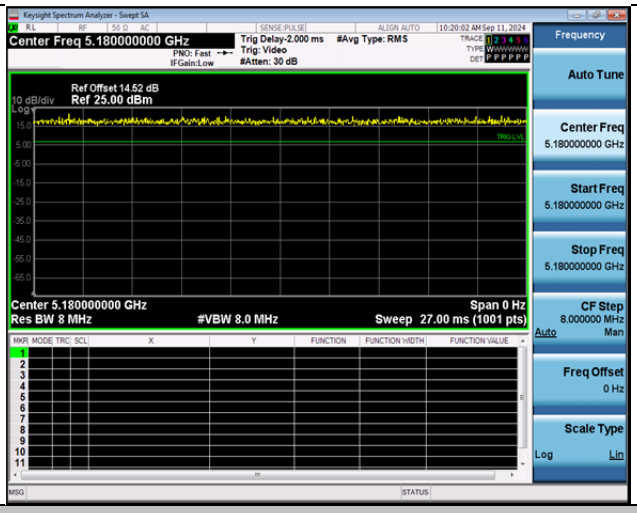
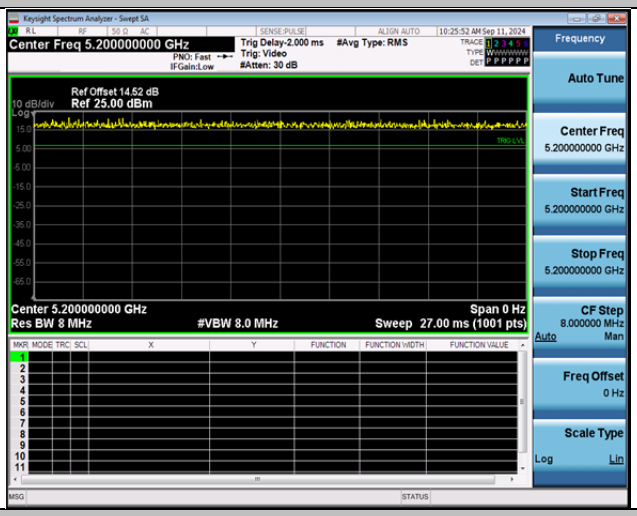


NTNV-11A-Ant1-5825



NTNV-11N20SISO-Ant1-5180



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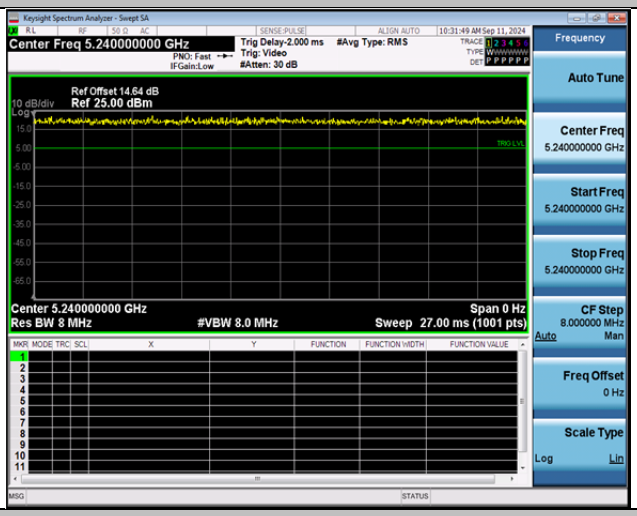

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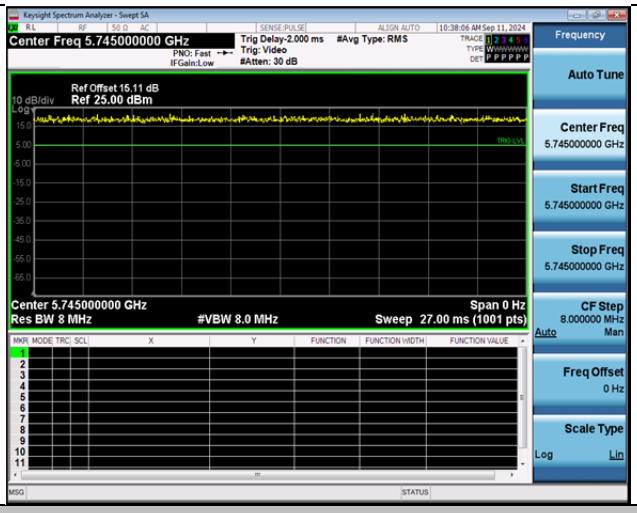

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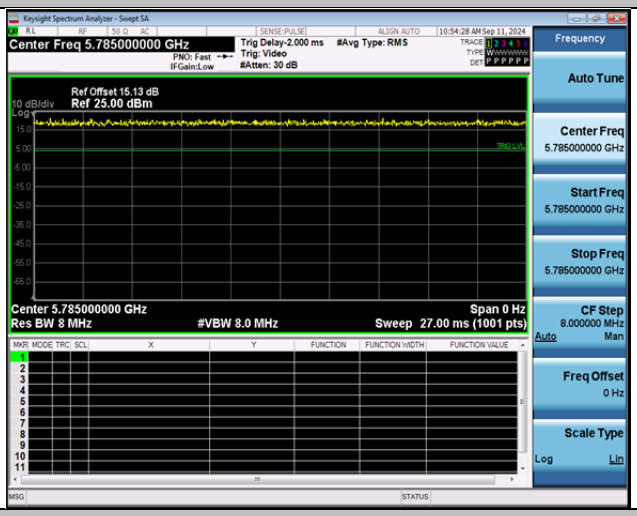

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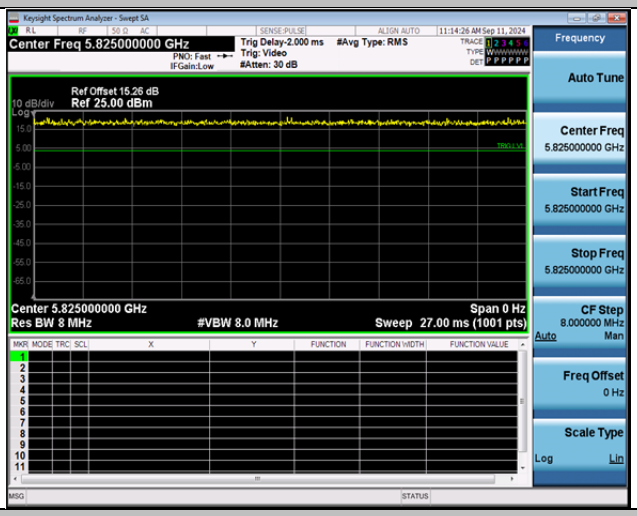

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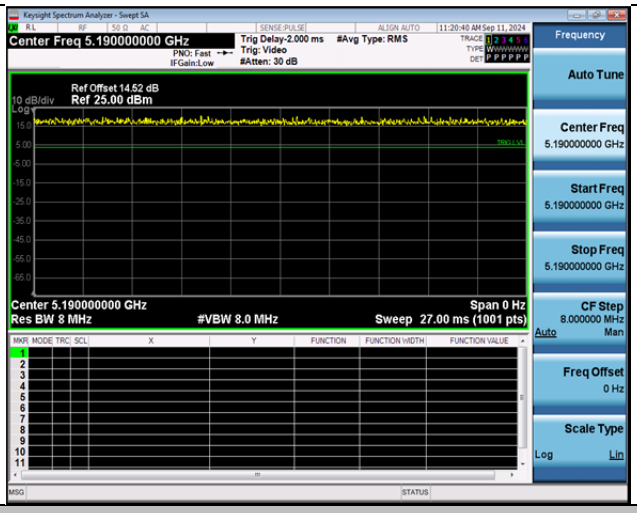
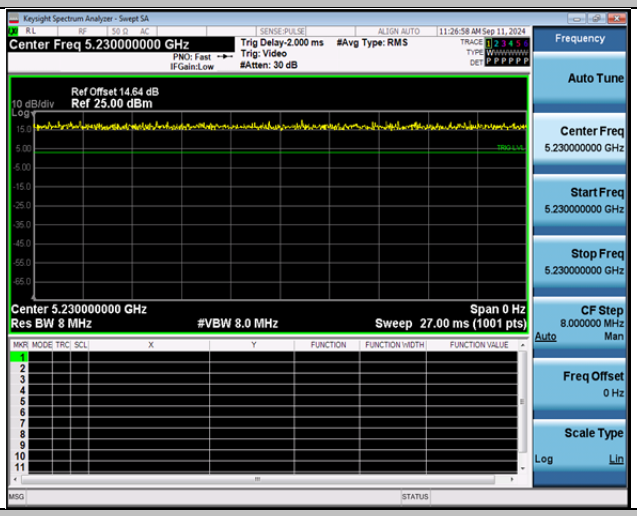
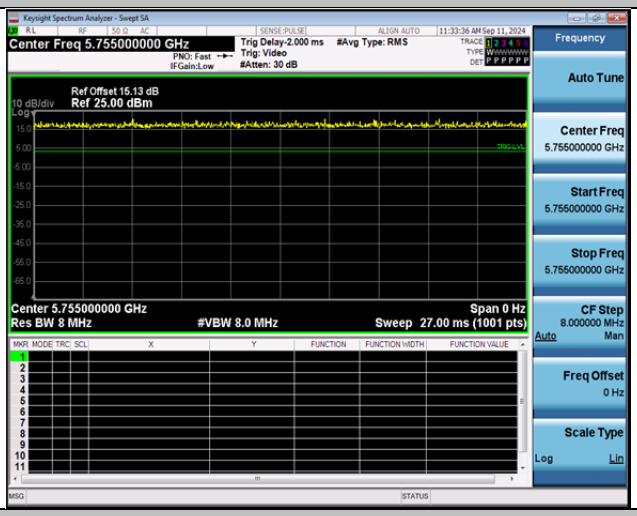


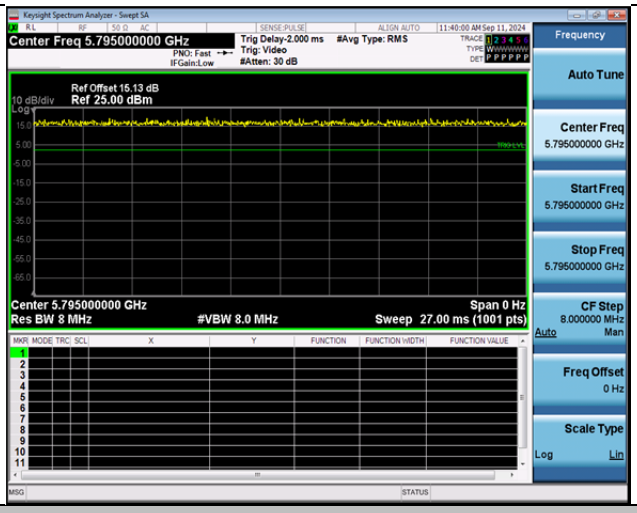
NTNV-11N40SISO-Ant1-5190



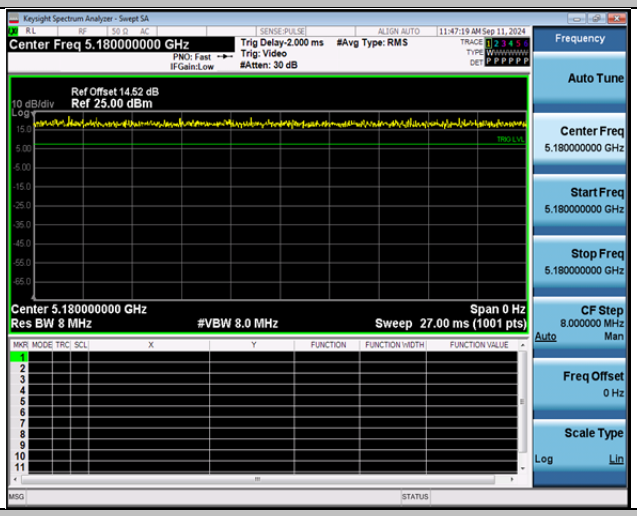
NTNV-11N40SISO-Ant1-5230



NTNV-11N40SISO-Ant1-5755



NTNV-11N40SISO-Ant1-5795



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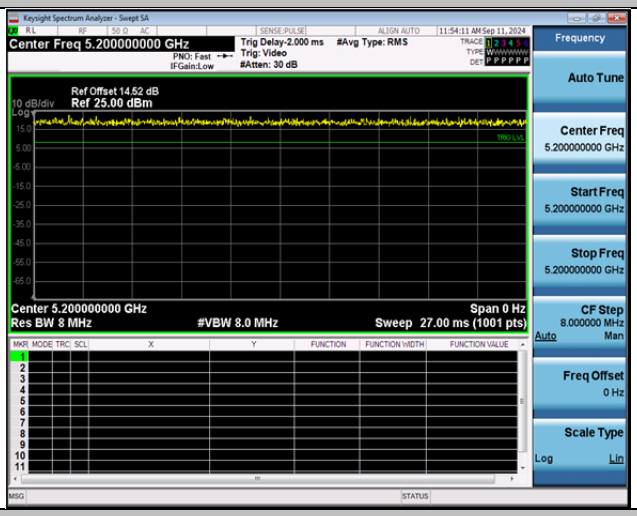

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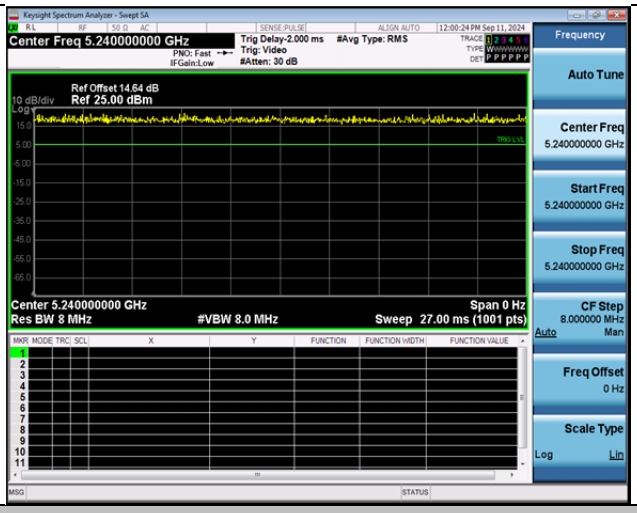

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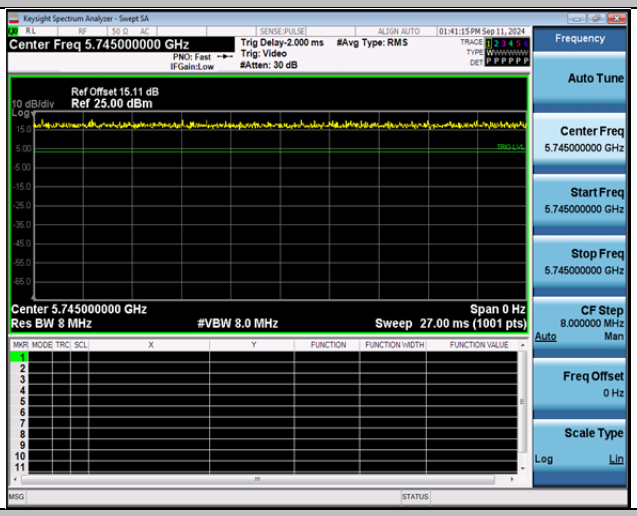

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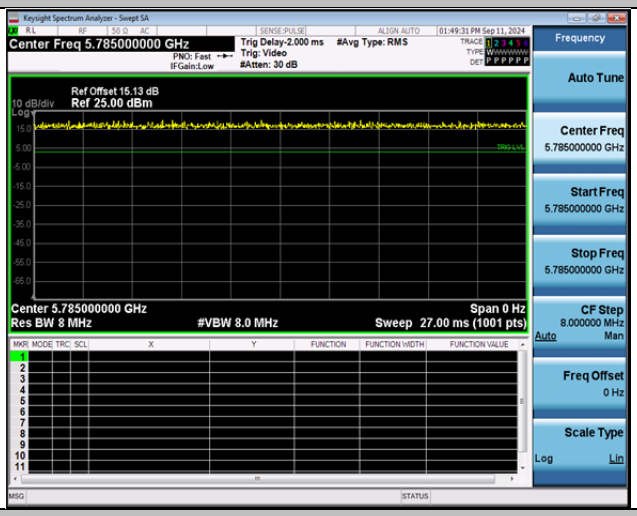
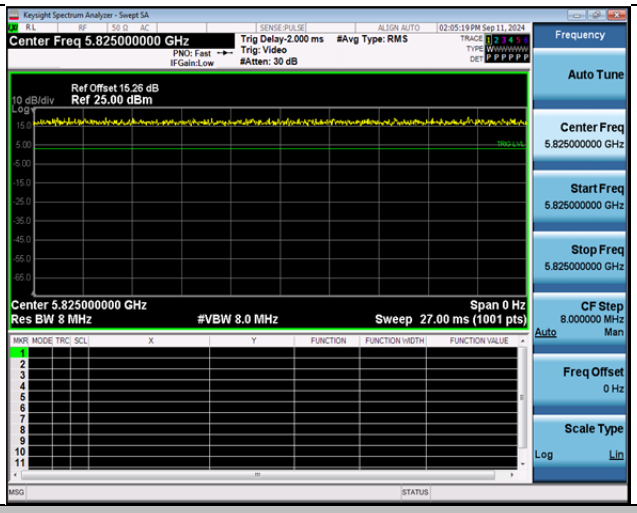


NTNV-11AC20SISO-Ant1-5785



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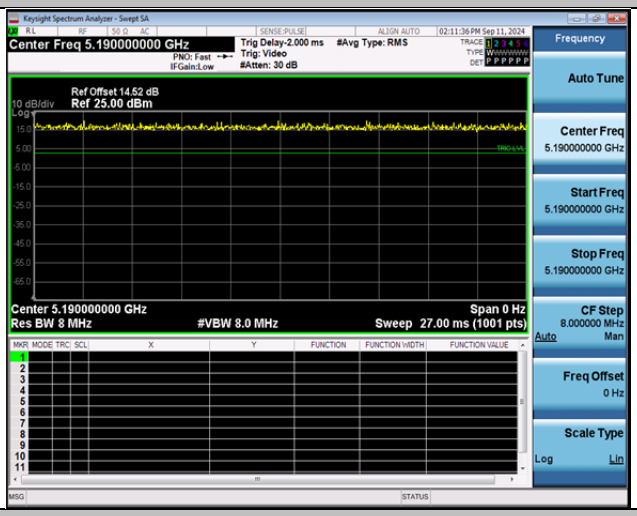

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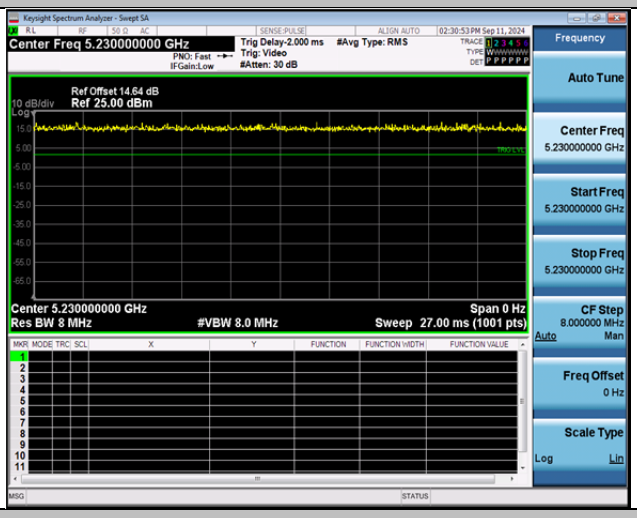

NTNV-11AC40SISO-Ant1-5230