

Appendix A1: Emission Bandwidth

Test Result

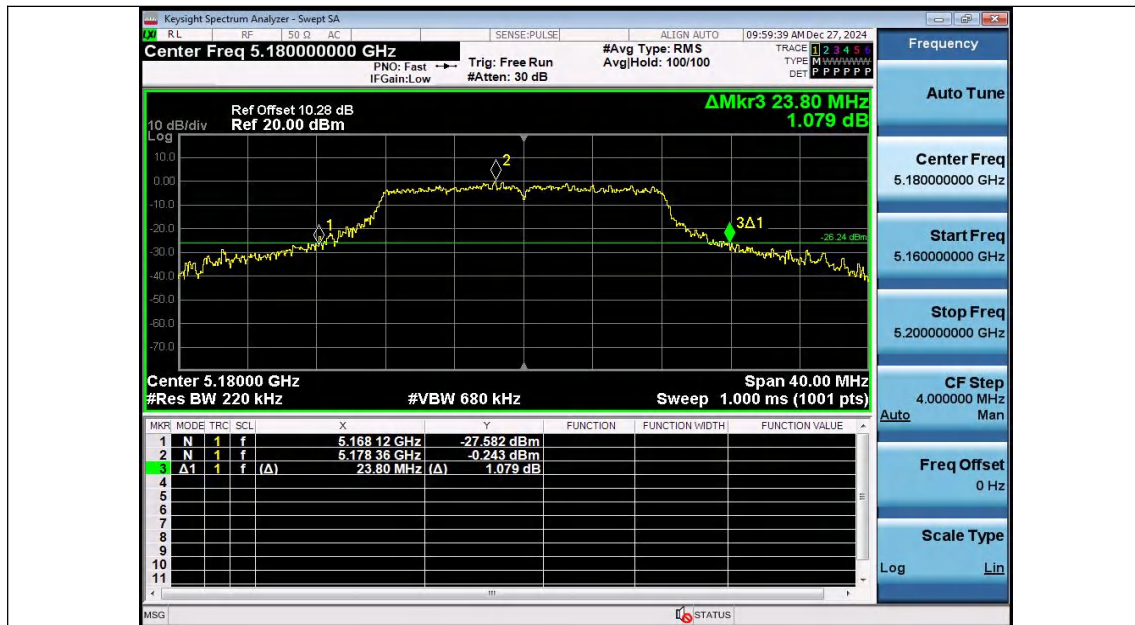
Ant 1

Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	23.800	5168.120	5191.920	---	---
11A	Ant1	5200	24.880	5187.560	5212.440	---	---
11A	Ant1	5240	19.760	5230.120	5249.880	---	---
11A	Ant1	5260	24.960	5247.480	5272.440	---	---
11A	Ant1	5280	24.720	5267.800	5292.520	---	---
11A	Ant1	5320	24.640	5307.800	5332.440	---	---
11A	Ant1	5500	24.280	5488.320	5512.600	---	---
11A	Ant1	5580	24.080	5568.080	5592.160	---	---
11A	Ant1	5700	24.960	5687.280	5712.240	---	---
11A	Ant1	5745	24.280	5732.640	5756.920	---	---
11A	Ant1	5785	24.600	5773.000	5797.600	---	---
11A	Ant1	5825	24.720	5812.600	5837.320	---	---
11N20SISO	Ant1	5180	24.520	5167.720	5192.240	---	---
11N20SISO	Ant1	5200	25.240	5187.280	5212.520	---	---
11N20SISO	Ant1	5240	20.200	5229.920	5250.120	---	---
11N20SISO	Ant1	5260	25.320	5247.360	5272.680	---	---
11N20SISO	Ant1	5280	24.120	5268.160	5292.280	---	---
11N20SISO	Ant1	5320	25.720	5307.320	5333.040	---	---
11N20SISO	Ant1	5500	25.040	5487.120	5512.160	---	---
11N20SISO	Ant1	5580	24.520	5567.920	5592.440	---	---
11N20SISO	Ant1	5700	24.680	5687.840	5712.520	---	---
11N20SISO	Ant1	5745	24.400	5732.600	5757.000	---	---
11N20SISO	Ant1	5785	24.800	5772.600	5797.400	---	---
11N20SISO	Ant1	5825	25.120	5812.280	5837.400	---	---
11N40SISO	Ant1	5190	39.920	5170.000	5209.920	---	---
11N40SISO	Ant1	5230	39.600	5210.400	5250.000	---	---
11N40SISO	Ant1	5270	39.840	5250.240	5290.080	---	---
11N40SISO	Ant1	5310	39.840	5290.000	5329.840	---	---
11N40SISO	Ant1	5510	39.760	5490.240	5530.000	---	---
11N40SISO	Ant1	5550	40.240	5529.920	5570.160	---	---
11N40SISO	Ant1	5670	39.520	5650.240	5689.760	---	---
11N40SISO	Ant1	5755	40.160	5734.840	5775.000	---	---
11N40SISO	Ant1	5795	39.680	5775.160	5814.840	---	---
11AC20SISO	Ant1	5180	24.280	5167.600	5191.880	---	---
11AC20SISO	Ant1	5200	25.240	5187.520	5212.760	---	---

11AC20SISO	Ant1	5240	20.120	5230.040	5250.160	---	---
11AC20SISO	Ant1	5260	25.000	5247.760	5272.760	---	---
11AC20SISO	Ant1	5280	25.080	5267.640	5292.720	---	---
11AC20SISO	Ant1	5320	25.280	5307.440	5332.720	---	---
11AC20SISO	Ant1	5500	25.080	5487.600	5512.680	---	---
11AC20SISO	Ant1	5580	23.960	5568.120	5592.080	---	---
11AC20SISO	Ant1	5700	25.280	5687.400	5712.680	---	---
11AC20SISO	Ant1	5745	24.400	5733.040	5757.440	---	---
11AC20SISO	Ant1	5785	24.560	5772.800	5797.360	---	---
11AC20SISO	Ant1	5825	24.880	5812.680	5837.560	---	---
11AC40SISO	Ant1	5190	39.760	5170.000	5209.760	---	---
11AC40SISO	Ant1	5230	39.600	5210.240	5249.840	---	---
11AC40SISO	Ant1	5270	39.600	5250.240	5289.840	---	---
11AC40SISO	Ant1	5310	39.920	5289.920	5329.840	---	---
11AC40SISO	Ant1	5510	39.600	5490.320	5529.920	---	---
11AC40SISO	Ant1	5550	39.920	5530.080	5570.000	---	---
11AC40SISO	Ant1	5670	39.840	5650.080	5689.920	---	---
11AC40SISO	Ant1	5755	39.840	5735.160	5775.000	---	---
11AC40SISO	Ant1	5795	39.520	5775.240	5814.760	---	---
11AC80SISO	Ant1	5210	80.000	5170.160	5250.160	---	---
11AC80SISO	Ant1	5290	80.000	5250.160	5330.160	---	---
11AC80SISO	Ant1	5530	79.680	5490.160	5569.840	---	---
11AC80SISO	Ant1	5610	79.840	5570.320	5650.160	---	---
11AC80SISO	Ant1	5775	80.160	5735.160	5815.320	---	---
11AX20SISO	Ant1	5180	22.000	5169.280	5191.280	---	---
11AX20SISO	Ant1	5200	23.560	5189.240	5212.800	---	---
11AX20SISO	Ant1	5240	19.920	5230.000	5249.920	---	---
11AX20SISO	Ant1	5260	22.480	5249.080	5271.560	---	---
11AX20SISO	Ant1	5280	22.680	5268.480	5291.160	---	---
11AX20SISO	Ant1	5320	21.920	5308.920	5330.840	---	---
11AX20SISO	Ant1	5500	22.240	5489.160	5511.400	---	---
11AX20SISO	Ant1	5580	23.080	5567.960	5591.040	---	---
11AX20SISO	Ant1	5700	21.280	5689.160	5710.440	---	---
11AX20SISO	Ant1	5745	22.120	5733.680	5755.800	---	---
11AX20SISO	Ant1	5785	23.240	5773.440	5796.680	---	---
11AX20SISO	Ant1	5825	22.000	5814.160	5836.160	---	---
11AX40SISO	Ant1	5190	39.520	5170.320	5209.840	---	---
11AX40SISO	Ant1	5230	39.600	5210.320	5249.920	---	---
11AX40SISO	Ant1	5270	39.600	5250.240	5289.840	---	---
11AX40SISO	Ant1	5310	39.440	5290.320	5329.760	---	---
11AX40SISO	Ant1	5510	39.280	5490.400	5529.680	---	---
11AX40SISO	Ant1	5550	39.600	5530.160	5569.760	---	---
11AX40SISO	Ant1	5670	39.440	5650.400	5689.840	---	---

11AX40SISO	Ant1	5755	39.440	5735.320	5774.760	---	---
11AX40SISO	Ant1	5795	39.520	5775.400	5814.920	---	---
11AX80SISO	Ant1	5210	80.320	5170.000	5250.320	---	---
11AX80SISO	Ant1	5290	80.160	5250.160	5330.320	---	---
11AX80SISO	Ant1	5530	80.000	5490.160	5570.160	---	---
11AX80SISO	Ant1	5610	80.320	5570.000	5650.320	---	---
11AX80SISO	Ant1	5775	80.160	5735.160	5815.320	---	---

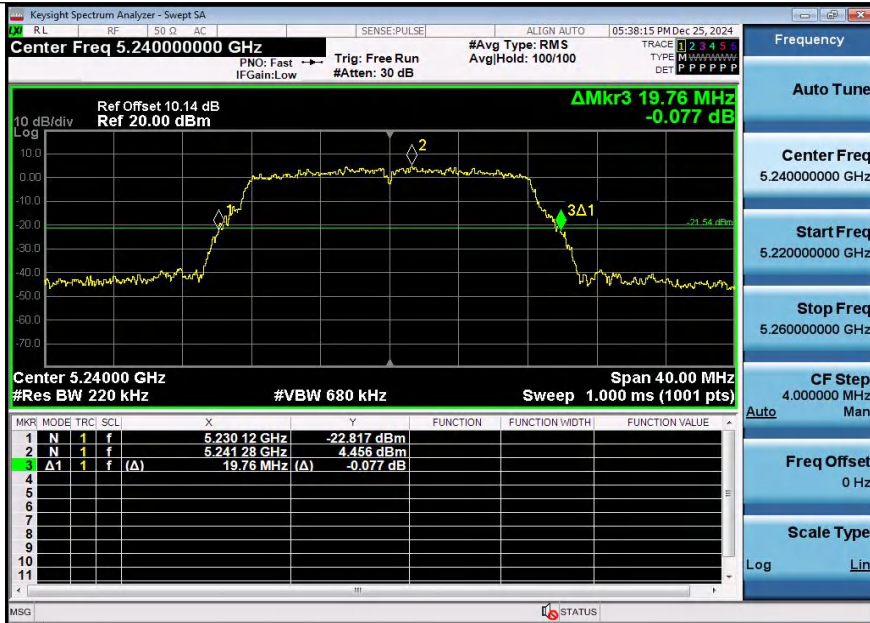
Test Graphs



11A-Ant1-5180



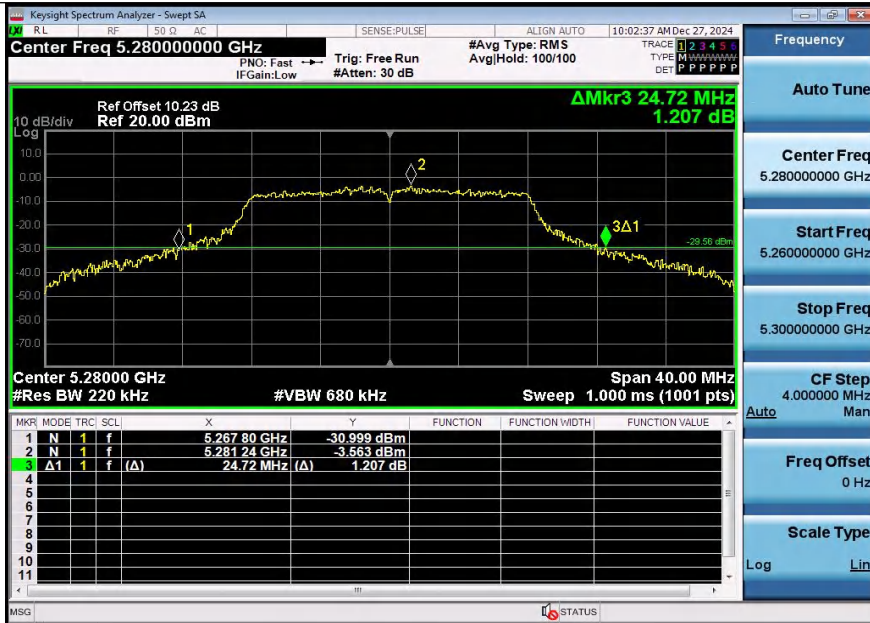
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11A-Ant1-5240



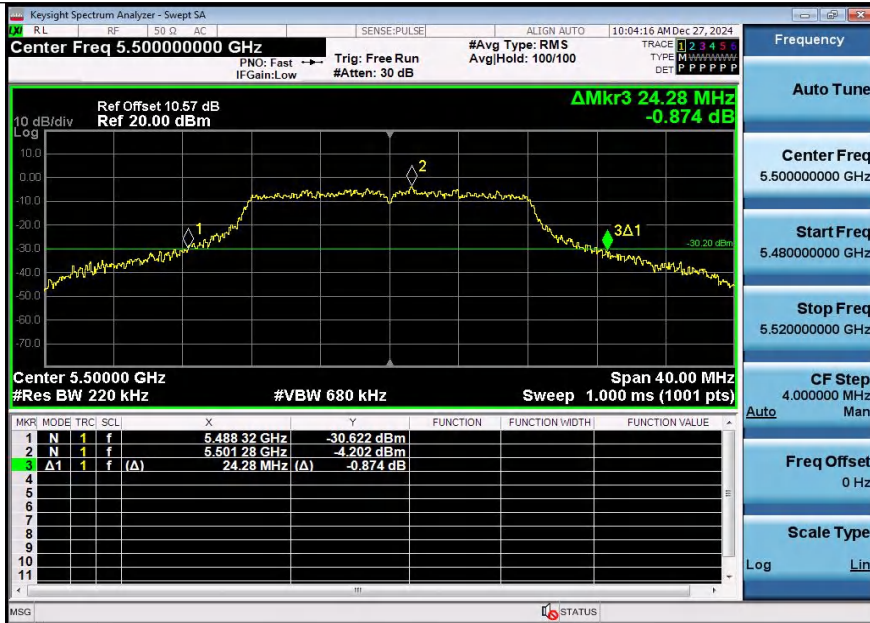
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11A-Ant1-5280



11A-Ant1-5320



11A-Ant1-5500



11A-Ant1-5580



11A-Ant1-5700



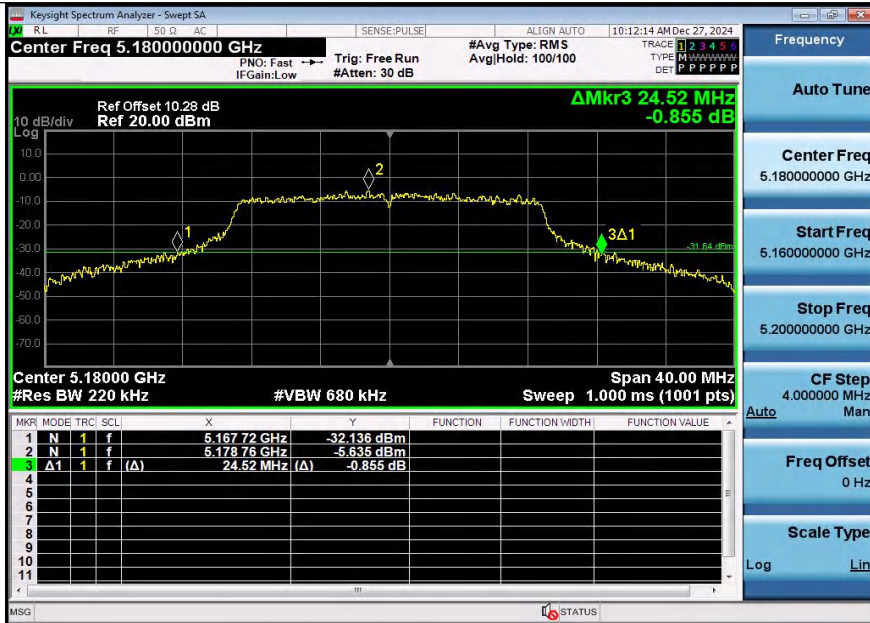
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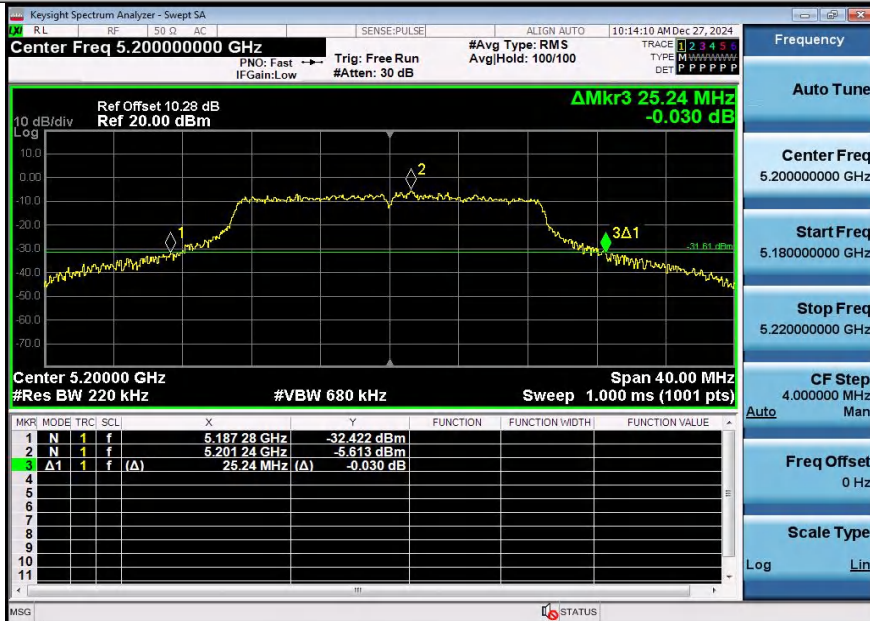
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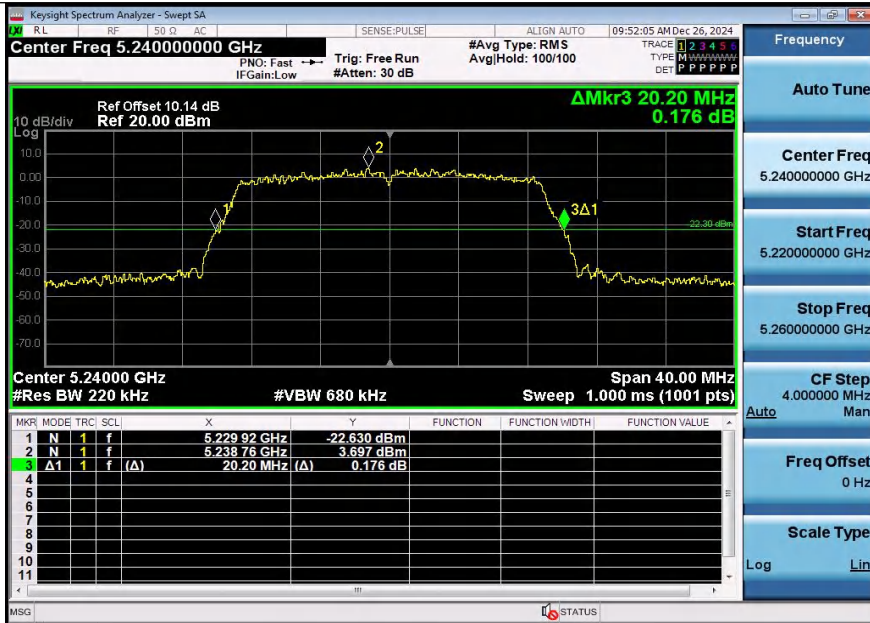
11A-Ant1-5825



11N20SISO-Ant1-5180



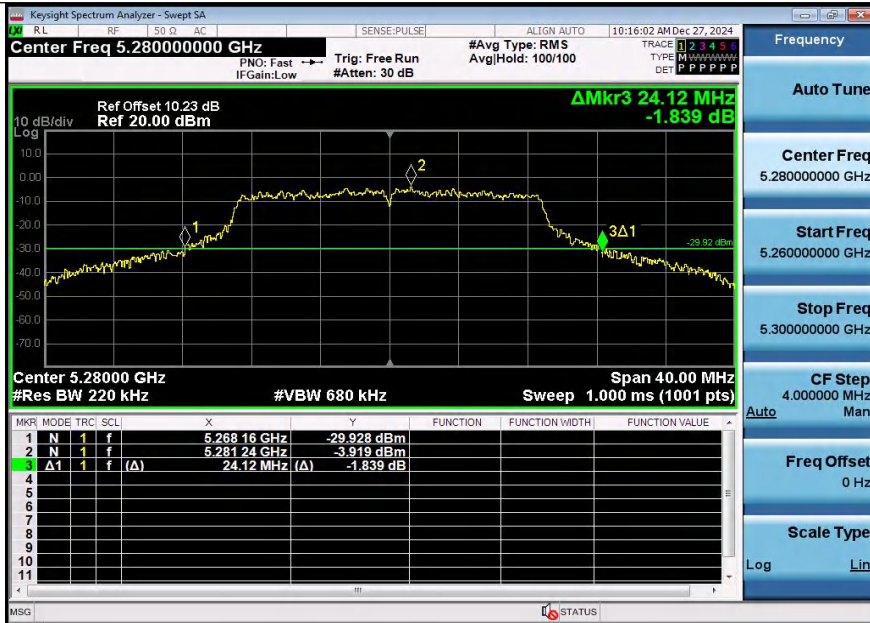
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11N20SISO-Ant1-5240



11N20SISO-Ant1-5260



11N20SISO-Ant1-5280



11N20SISO-Ant1-5320



11N20SISO-Ant1-5500



11N20SISO-Ant1-5580



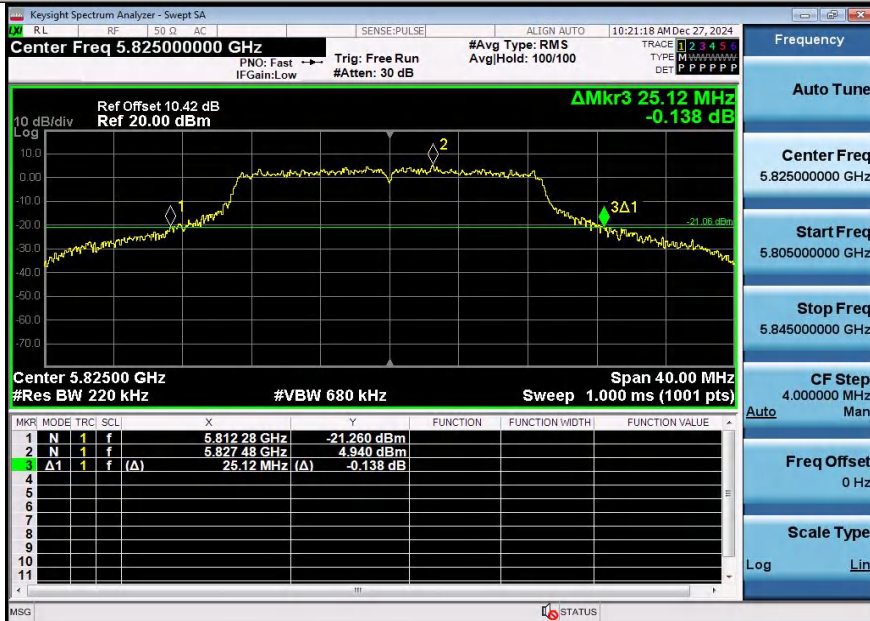
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11N20SISO-Ant1-5745



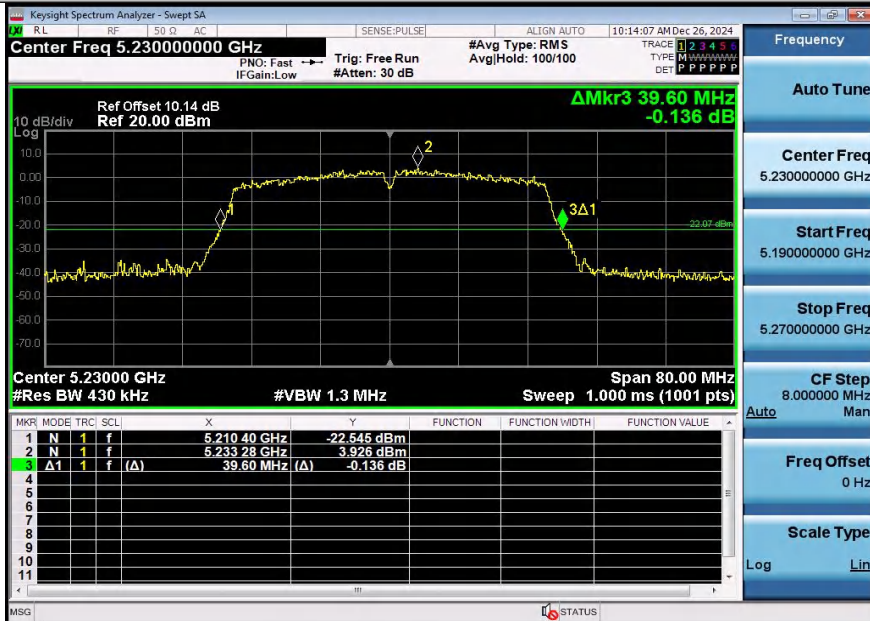
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11N20SISO-Ant1-5825



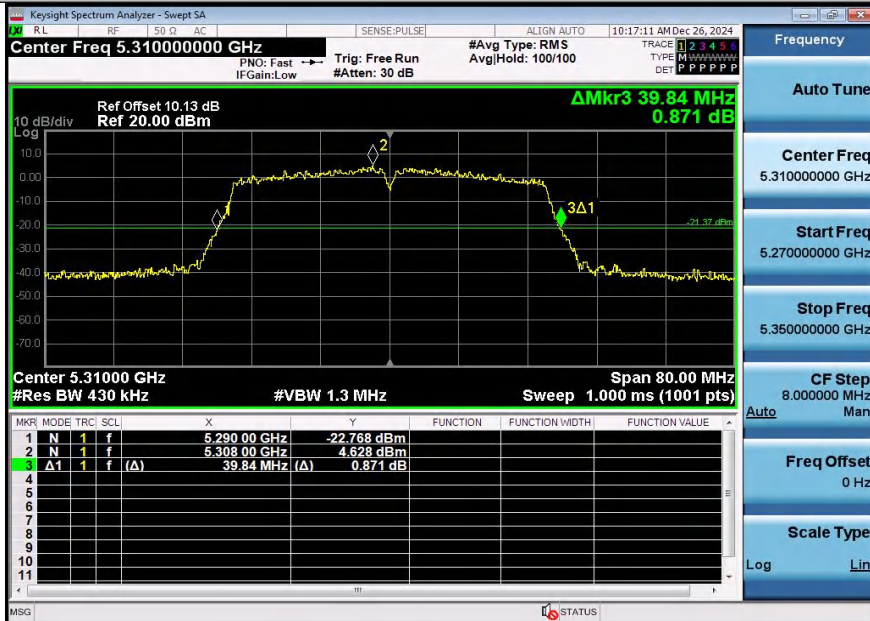
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11N40SISO-Ant1-5230



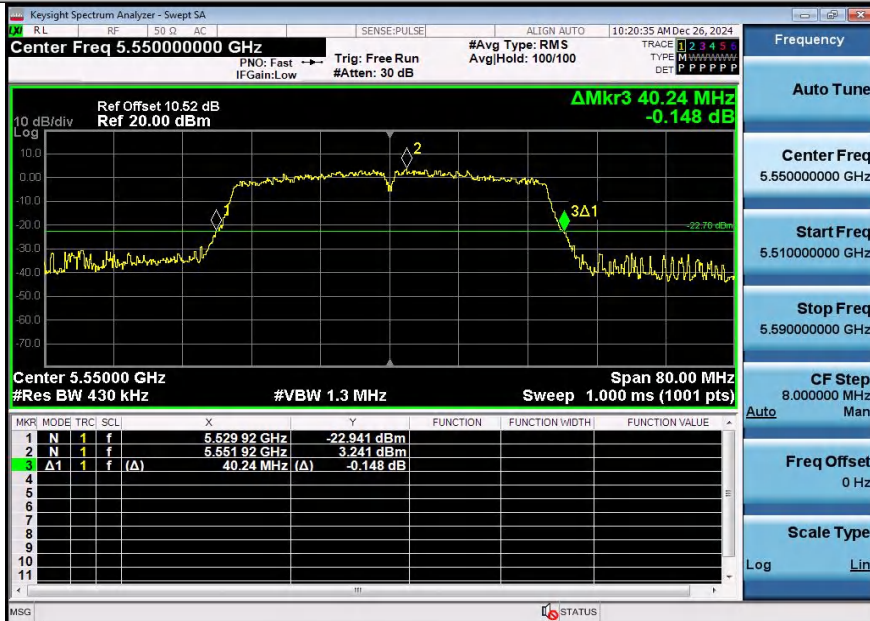
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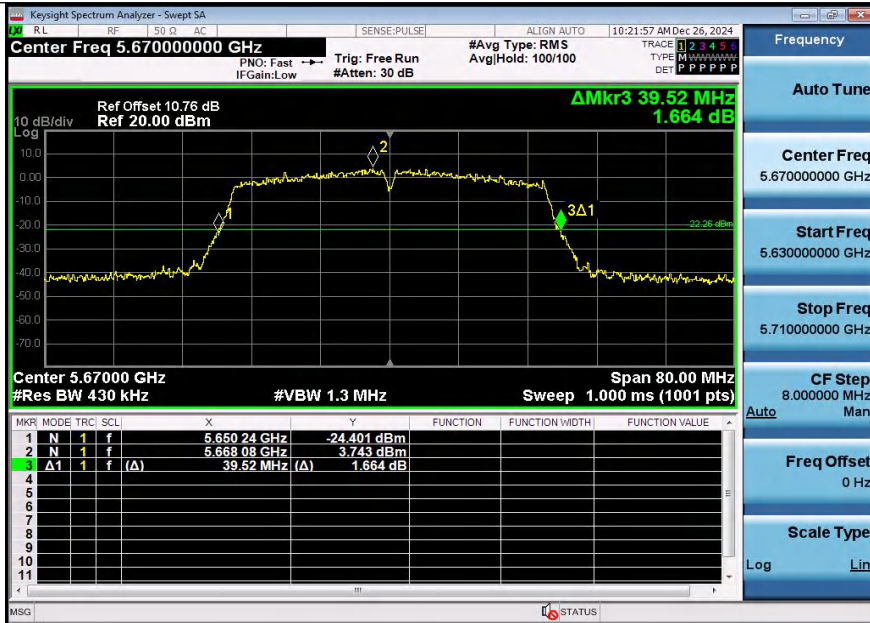
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11N40SISO-Ant1-5510



11N40SISO-Ant1-5550



11N40SISO-Ant1-5670



11N40SISO-Ant1-5755



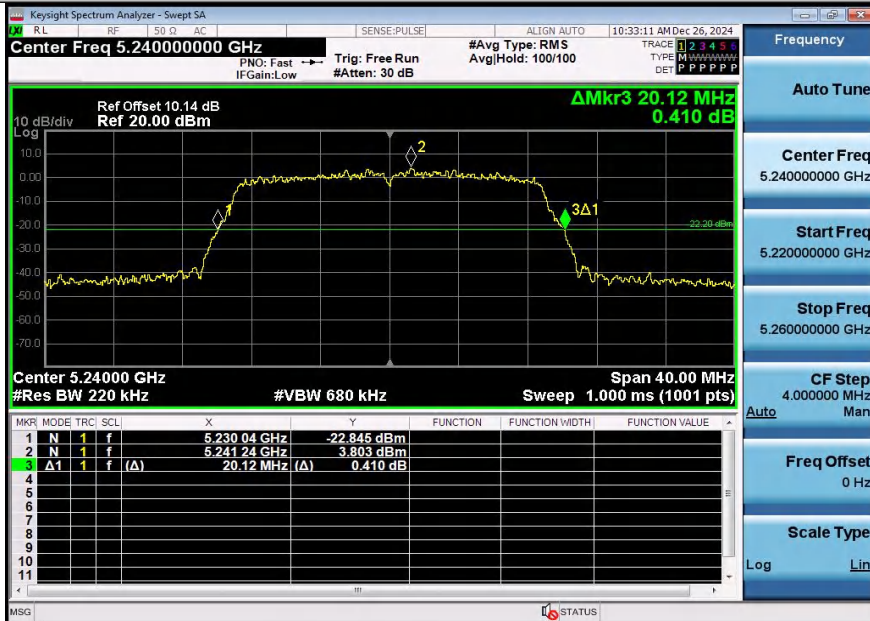
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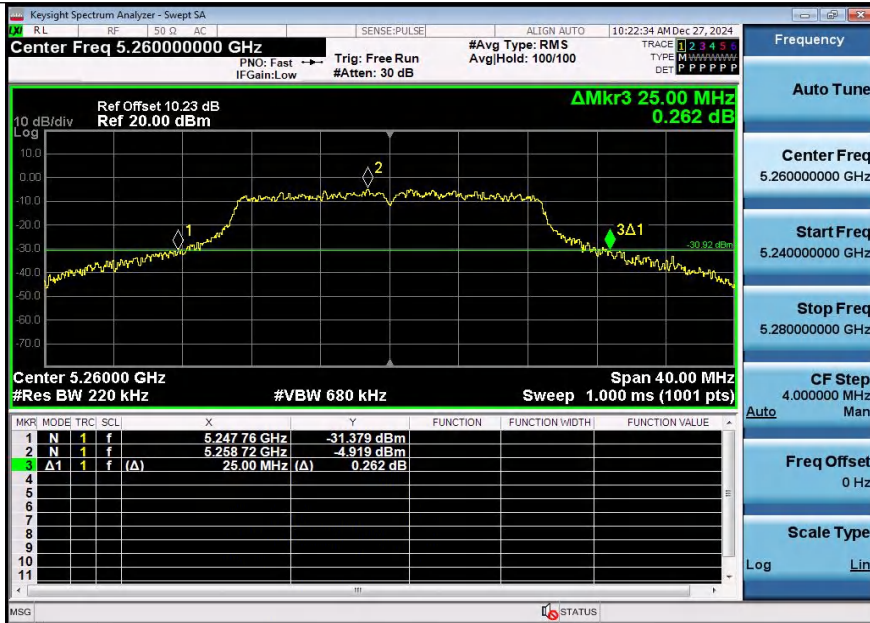
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11AC20SISO-Ant1-5200



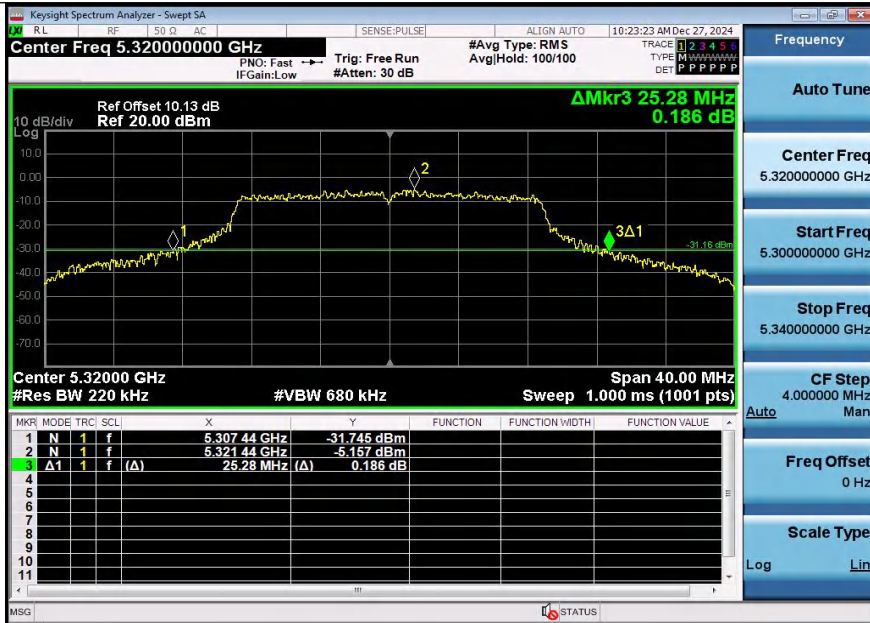
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11AC20SISO-Ant1-5260



11AC20SISO-Ant1-5280



11AC20SISO-Ant1-5320



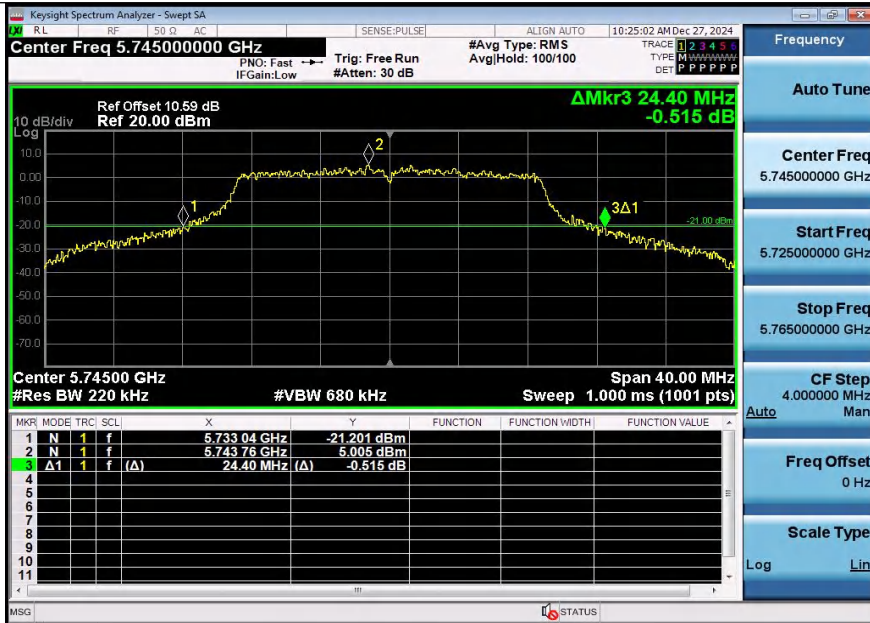
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11AC20SISO-Ant1-5580



11AC20SISO-Ant1-5700



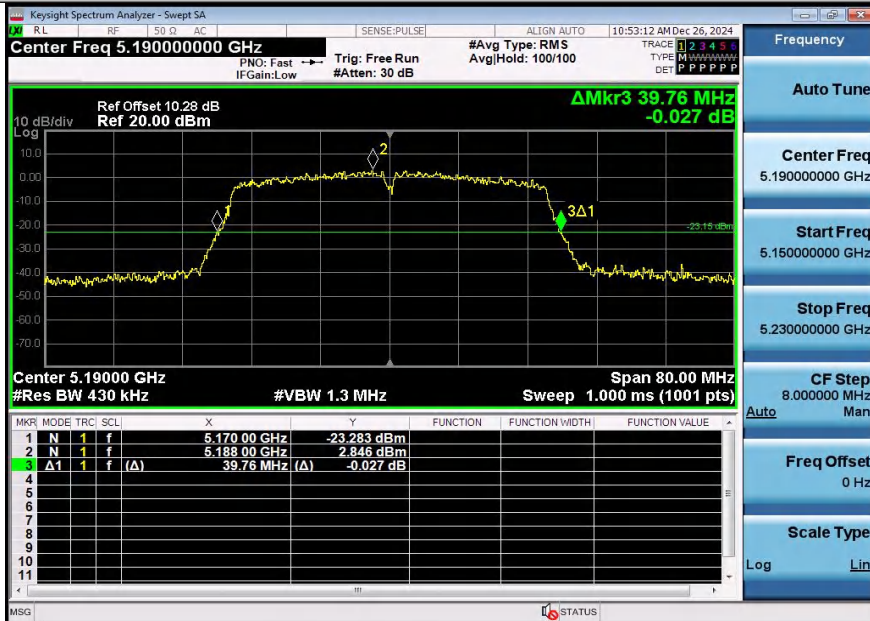
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11AC20SISO-Ant1-5785



11AC20SISO-Ant1-5825



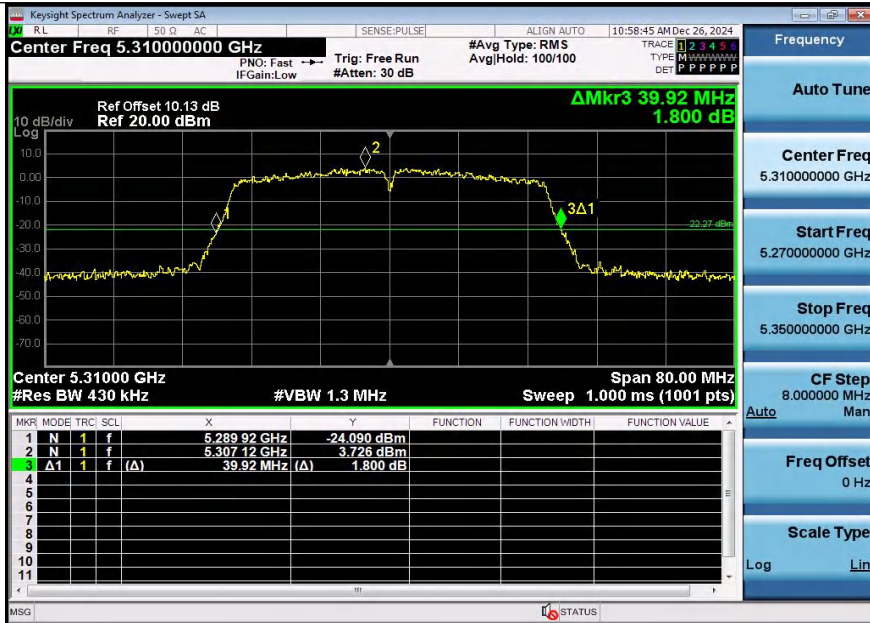
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11AC40SISO-Ant1-5230



11AC40SISO-Ant1-5270



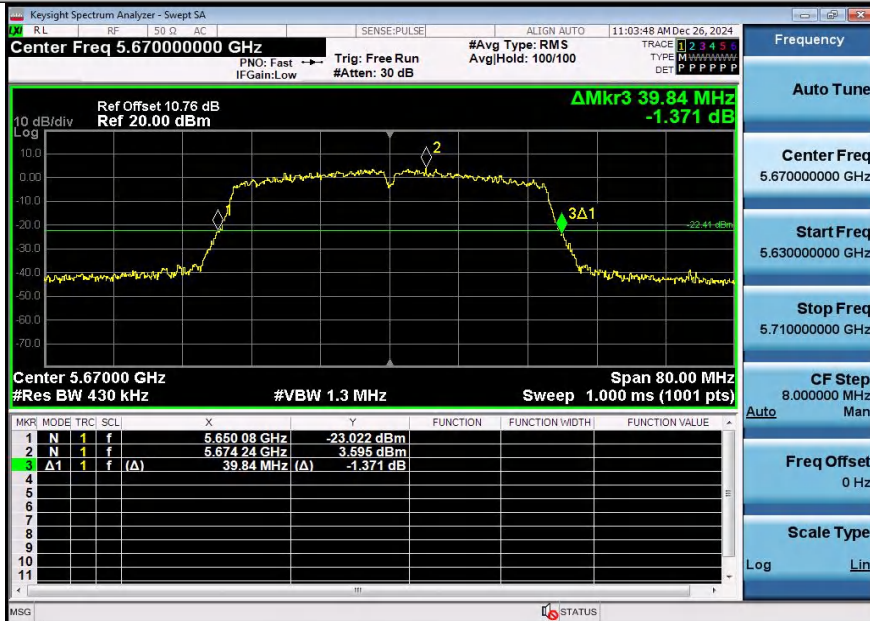
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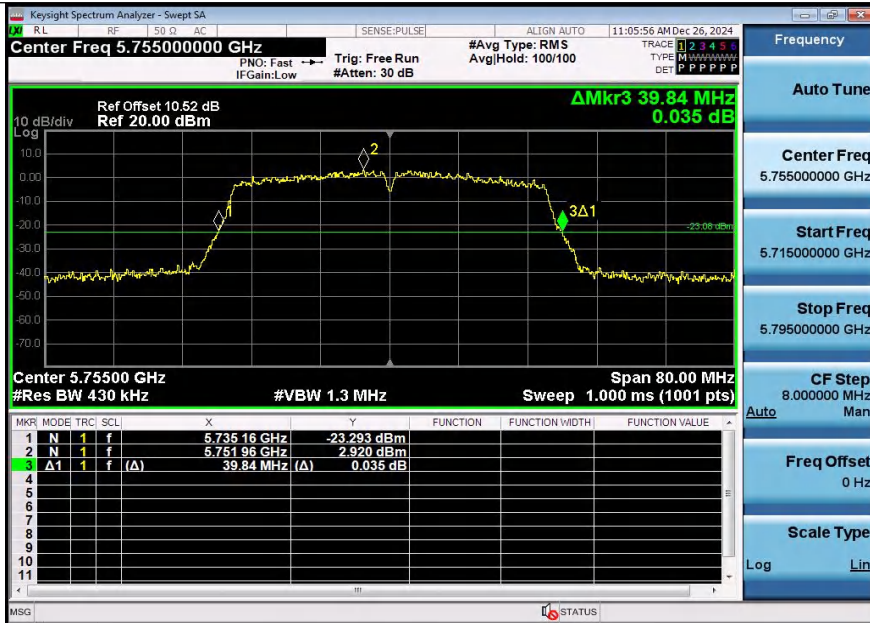
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11AC40SISO-Ant1-5550



11AC40SISO-Ant1-5670



11AC40SISO-Ant1-5755



11AC40SISO-Ant1-5795