Appendix Test Data

Report No.:	18220WC30258503	Test Sample No.:	1-2-2
Start Test Date:	2023.12.07	Finish Test Date:	2023.12.08
Test Engineer:	Hayman Chen	Auditor:	Rick Luo
Temperature:	25.6℃	Relative Humidity:	43%
Pressure:	101kPa		

Appendix A1: Emission Bandwidth

Test Result

TestMode	Antenna	Frequency [MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	21.040	5169.480	5190.520	---	---
	Ant2	5180	21.160	5169.280	5190.440	---	---
	Ant1	5200	20.880	5189.480	5210.360	---	---
	Ant2	5200	21.200	5189.360	5210.560	---	---
	Ant1	5240	21.160	5229.280	5250.440	---	---
	Ant2	5240	21.040	5229.560	5250.600	---	---
	Ant1	5260	21.200	5249.320	5270.520	---	---
	Ant2	5260	21.040	5249.480	5270.520	---	---
	Ant1	5280	21.040	5269.400	5290.440	---	---
	Ant2	5280	21.120	5269.480	5290.600	---	---
	Ant1	5320	21.120	5309.400	5330.520	---	---
	Ant2	5320	21.280	5309.440	5330.720	---	---
	Ant1	5500	21.200	5489.400	5510.600	---	---
	Ant2	5500	21.280	5489.240	5510.520	---	---
	Ant1	5580	20.920	5569.480	5590.400	---	---
	Ant2	5580	21.200	5569.320	5590.520	---	---
	Ant1	5700	21.080	5689.520	5710.600	---	---
	Ant2	5700	21.160	5689.400	5710.560	---	---
	Ant1	5745	21.040	5734.400	5755.440	---	---
	Ant2	5745	20.800	5734.440	5755.240	---	---
	Ant1	5785	21.080	5774.440	5795.520	---	---
	Ant2	5785	21.160	5774.280	5795.440	---	---
	Ant1	5825	21.040	5814.400	5835.440	---	---
	Ant2	5825	21.040	5814.520	5835.560	---	---

11N20SISO	Ant1	5180	21.480	5169.160	5190.640	---	---
	Ant2	5180	21.440	5169.240	5190.680	---	---
	Ant1	5200	21.400	5189.240	5210.640	---	---
	Ant2	5200	21.240	5189.320	5210.560	---	---
	Ant1	5240	21.240	5229.320	5250.560	---	---
	Ant2	5240	21.320	5229.240	5250.560	---	---
	Ant1	5260	21.320	5249.400	5270.720	---	---
	Ant2	5260	21.240	5249.360	5270.600	---	---
	Ant1	5280	21.440	5269.240	5290.680	---	---
	Ant2	5280	21.400	5269.200	5290.600	---	---
	Ant1	5320	21.400	5309.320	5330.720	---	---
	Ant2	5320	21.320	5309.240	5330.560	---	---
	Ant1	5500	21.320	5489.320	5510.640	---	---
	Ant2	5500	21.160	5489.320	5510.480	---	---
	Ant1	5580	21.360	5569.200	5590.560	---	---
	Ant2	5580	21.240	5569.320	5590.560	---	---
	Ant1	5700	21.400	5689.240	5710.640	---	---
	Ant2	5700	21.280	5689.320	5710.600	---	---
	Ant1	5745	21.200	5734.320	5755.520	---	---
	Ant2	5745	21.240	5734.440	5755.680	---	---
	Ant1	5785	21.360	5774.280	5795.640	---	---
	Ant2	5785	21.280	5774.280	5795.560	---	---
	Ant1	5825	21.240	5814.320	5835.560	---	---
	Ant2	5825	21.200	5814.280	5835.480	---	---
11N40SISO	Ant1	5190	39.760	5170.320	5210.080	---	---
	Ant2	5190	40.080	5170.080	5210.160	---	---
	Ant1	5230	40.160	5210.080	5250.240	---	---
	Ant2	5230	39.680	5210.160	5249.840	---	---
	Ant1	5270	40.240	5249.920	5290.160	---	---
	Ant2	5270	39.920	5250.000	5289.920	---	---
	Ant1	5310	40.000	5290.080	5330.080	---	---
	Ant2	5310	39.520	5290.240	5329.760	---	---
	Ant1	5510	39.760	5490.240	5530.000	---	---
	Ant2	5510	39.680	5490.160	5529.840	---	---
	Ant1	5590	39.840	5570.080	5609.920	---	---
	Ant2	5590	40.240	5569.840	5610.080	---	---
	Ant1	5670	39.920	5650.160	5690.080	---	---
	Ant2	5670	39.520	5650.240	5689.760	---	---
	Ant1	5755	40.080	5734.920	5775.000	---	---
	Ant2	5755	40.000	5735.000	5775.000	---	---
	Ant1	5795	40.000	5775.000	5815.000	---	---
	Ant2	5795	39.920	5775.000	5814.920	---	---
11AC20SISO	Ant1	5180	21.560	5169.200	5190.760	---	---

	Ant2	5180	21.520	5169.240	5190.760	---	---
	Ant1	5200	21.320	5189.360	5210.680	---	---
	Ant2	5200	21.280	5189.320	5210.600	---	---
	Ant1	5240	21.360	5229.280	5250.640	---	---
	Ant2	5240	21.360	5229.360	5250.720	---	---
	Ant1	5260	21.520	5249.200	5270.720	---	---
	Ant2	5260	21.200	5249.280	5270.480	---	---
	Ant1	5280	21.360	5269.240	5290.600	---	---
	Ant2	5280	21.280	5269.280	5290.560	---	---
	Ant1	5320	21.640	5309.360	5331.000	---	---
	Ant2	5320	21.440	5309.200	5330.640	---	---
	Ant1	5500	21.440	5489.160	5510.600	---	---
	Ant2	5500	21.400	5489.240	5510.640	---	---
	Ant1	5580	21.360	5569.200	5590.560	---	---
	Ant2	5580	21.480	5569.320	5590.800	---	---
	Ant1	5700	21.480	5689.200	5710.680	---	---
	Ant2	5700	21.120	5689.440	5710.560	---	---
	Ant1	5745	21.520	5734.240	5755.760	---	---
	Ant2	5745	21.400	5734.280	5755.680	---	---
	Ant1	5785	21.160	5774.480	5795.640	---	---
	Ant2	5785	21.520	5774.240	5795.760	---	---
	Ant1	5825	21.200	5814.400	5835.600	---	---
	Ant2	5825	21.240	5814.240	5835.480	---	---
11AC40SISO	Ant1	5190	39.840	5170.160	5210.000	---	---
	Ant2	5190	39.760	5170.080	5209.840	---	---
	Ant1	5230	40.080	5209.920	5250.000	---	---
	Ant2	5230	40.000	5210.080	5250.080	---	---
	Ant1	5270	40.080	5250.000	5290.080	---	---
	Ant2	5270	39.840	5250.000	5289.840	---	---
	Ant1	5310	40.240	5289.920	5330.160	---	---
	Ant2	5310	40.400	5289.840	5330.240	---	---
	Ant1	5510	40.080	5489.840	5529.920	---	---
	Ant2	5510	39.840	5490.000	5529.840	---	---
	Ant1	5590	39.920	5570.160	5610.080	---	---
	Ant2	5590	40.080	5570.000	5610.080	---	---
	Ant1	5670	39.920	5650.000	5689.920	---	---
	Ant2	5670	40.080	5650.000	5690.080	---	---
	Ant1	5755	39.840	5734.920	5774.760	---	---
	Ant2	5755	40.080	5734.920	5775.000	---	---
	Ant1	5795	39.680	5775.000	5814.680	---	---
	Ant2	5795	40.080	5774.840	5814.920	---	---
11AC80SISO	Ant1	5210	40.160	5170.160	5210.320	---	---
	Ant2	5210	81.120	5169.840	5250.960	---	---

	Ant1	5290	81.600	5249.520	5331.120	---	---
	Ant2	5290	81.600	5249.520	5331.120	---	---
	Ant1	5530	81.760	5489.040	5570.800	---	---
	Ant2	5530	81.280	5489.520	5570.800	---	---
	Ant1	5610	81.760	5569.200	5650.960	---	---
	Ant2	5610	81.600	5569.360	5650.960	---	---
	Ant1	5775	81.120	5734.520	5815.640	---	---
	Ant2	5775	81.760	5734.200	5815.960	---	---
11AX20SISO	Ant1	5180	21.320	5169.360	5190.680	---	---
	Ant2	5180	20.960	5169.520	5190.480	---	---
	Ant1	5200	20.920	5189.520	5210.440	---	---
	Ant2	5200	21.240	5189.360	5210.600	---	---
	Ant1	5240	20.960	5229.520	5250.480	---	---
	Ant2	5240	21.240	5229.200	5250.440	---	---
	Ant1	5260	21.000	5249.440	5270.440	---	---
	Ant2	5260	21.240	5249.280	5270.520	---	---
	Ant1	5280	21.000	5269.600	5290.600	---	---
	Ant2	5280	21.320	5269.320	5290.640	---	---
	Ant1	5320	21.520	5309.240	5330.760	---	---
	Ant2	5320	21.120	5309.440	5330.560	---	---
	Ant1	5500	20.960	5489.400	5510.360	---	---
	Ant2	5500	21.120	5489.400	5510.520	---	---
	Ant1	5580	21.080	5569.400	5590.480	---	---
	Ant2	5580	21.040	5569.560	5590.600	---	---
	Ant1	5700	20.880	5689.520	5710.400	---	---
	Ant2	5700	21.240	5689.240	5710.480	---	---
	Ant1	5745	21.080	5734.640	5755.720	---	---
	Ant2	5745	21.040	5734.400	5755.440	---	---
	Ant1	5785	21.240	5774.200	5795.440	---	---
	Ant2	5785	21.320	5774.320	5795.640	---	---
	Ant1	5825	21.040	5814.320	5835.360	---	---
	Ant2	5825	21.480	5814.200	5835.680	---	---
11AX40SISO	Ant1	5190	40.000	5169.920	5209.920	---	---
	Ant2	5190	40.080	5170.080	5210.160	---	---
	Ant1	5230	39.920	5210.160	5250.080	---	---
	Ant2	5230	39.920	5210.160	5250.080	---	---
	Ant1	5270	40.080	5250.080	5290.160	---	---
	Ant2	5270	40.000	5250.160	5290.160	---	---
	Ant1	5310	39.920	5290.160	5330.080	---	---
	Ant2	5310	40.000	5290.080	5330.080	---	---
	Ant1	5510	39.920	5490.160	5530.080	---	---
	Ant2	5510	39.760	5490.160	5529.920	---	---
	Ant1	5590	40.080	5569.920	5610.000	---	---

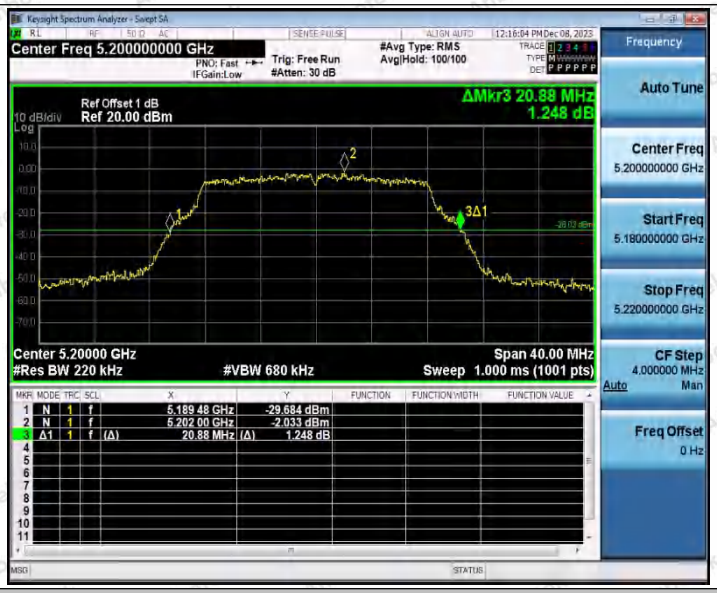
	Ant2	5590	39.920	5570.240	5610.160	---	---
	Ant1	5670	40.080	5650.000	5690.080	---	---
	Ant2	5670	39.920	5650.160	5690.080	---	---
	Ant1	5755	39.680	5735.080	5774.760	---	---
	Ant2	5755	39.840	5735.160	5775.000	---	---
	Ant1	5795	39.760	5775.080	5814.840	---	---
	Ant2	5795	39.760	5775.080	5814.840	---	---
11AX80SISO	Ant1	5210	81.280	5169.520	5250.800	---	---
	Ant2	5210	81.120	5169.520	5250.640	---	---
	Ant1	5290	80.960	5249.680	5330.640	---	---
	Ant2	5290	81.120	5249.520	5330.640	---	---
	Ant1	5530	80.960	5489.680	5570.640	---	---
	Ant2	5530	81.120	5489.680	5570.800	---	---
	Ant1	5610	81.600	5569.200	5650.800	---	---
	Ant2	5610	80.960	5569.840	5650.800	---	---
	Ant1	5775	80.480	5734.680	5815.160	---	---
	Ant2	5775	81.120	5734.200	5815.320	---	---

Test Graphs

11A_Ant1_5180

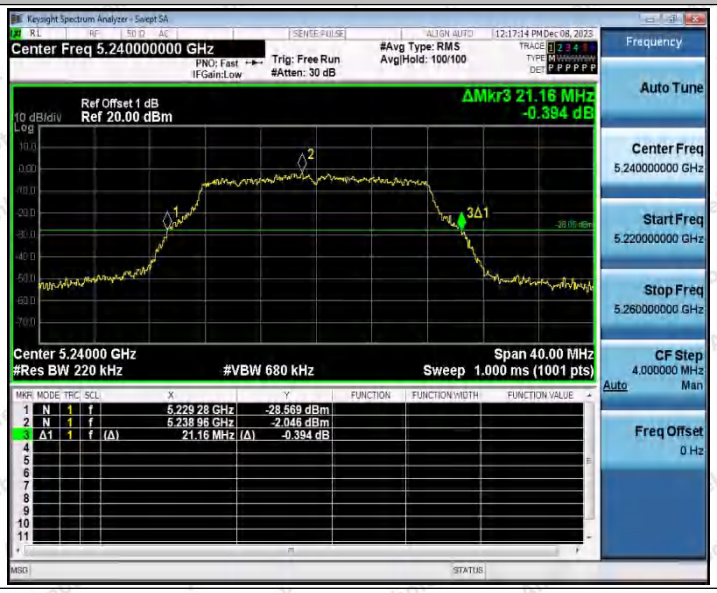
11A_Ant2_5180

11A_Ant1_5200



11A_Ant2_5200

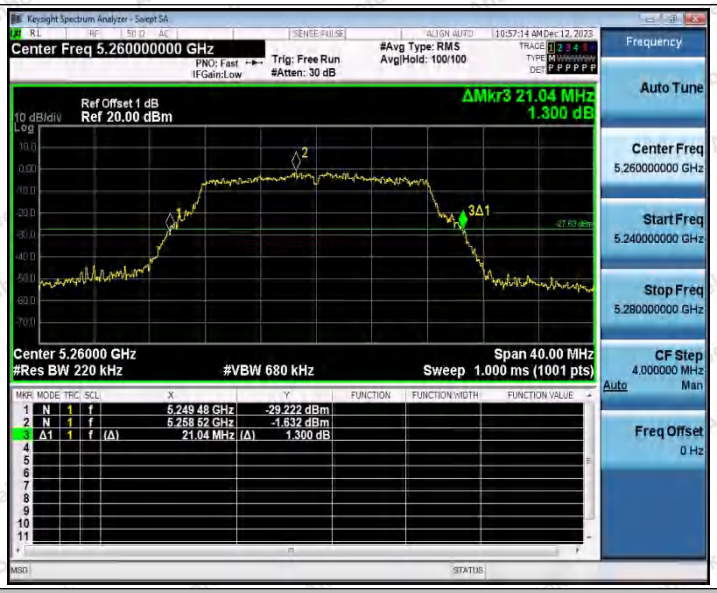
11A_Ant1_5240



11A_Ant2_5240

11A_Ant1_5260

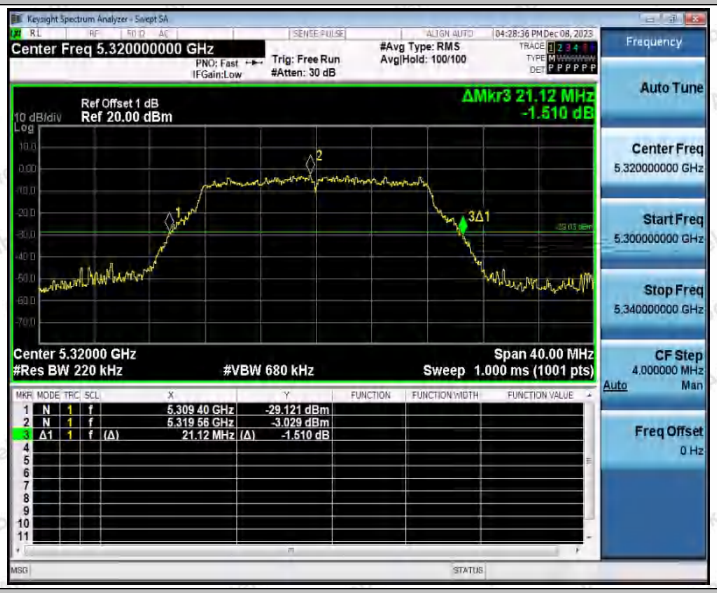
11A_Ant2_5260



11A_Ant1_5280

11A_Ant2_5280

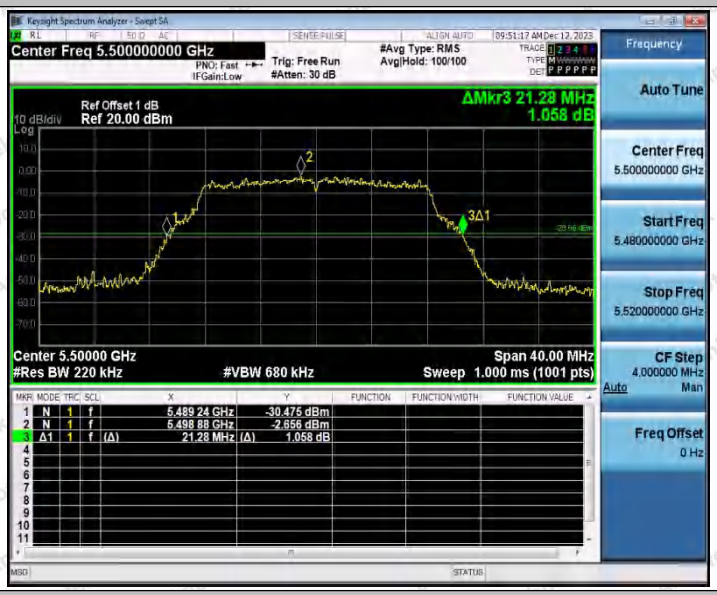
11A_Ant1_5320



11A_Ant2_5320

11A_Ant1_5500

11A_Ant2_5500



11A_Ant1_5580

11A_Ant2_5580

11A_Ant1_5700

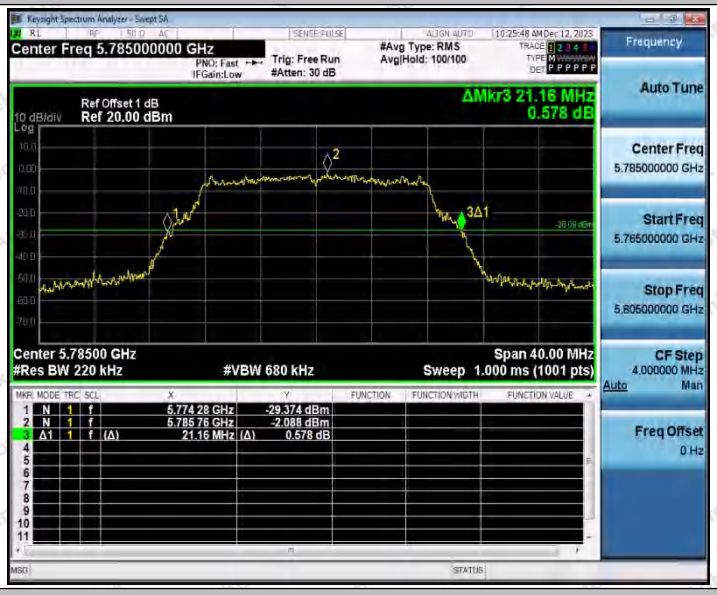
11A_Ant2_5700

11A_Ant1_5745

11A_Ant2_5745

11A_Ant1_5785

11A_Ant2_5785

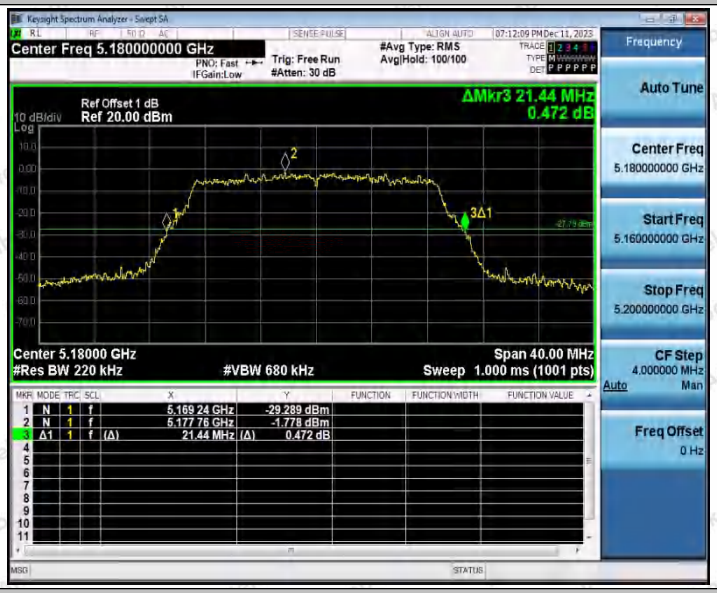


11A_Ant1_5825

11A_Ant2_5825

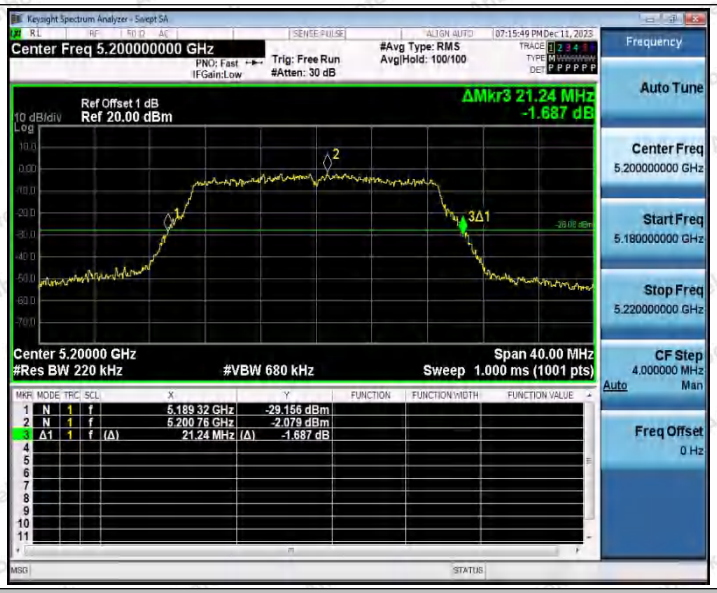
11N20SISO_Ant1_5180

11N20SISO_Ant2_5180



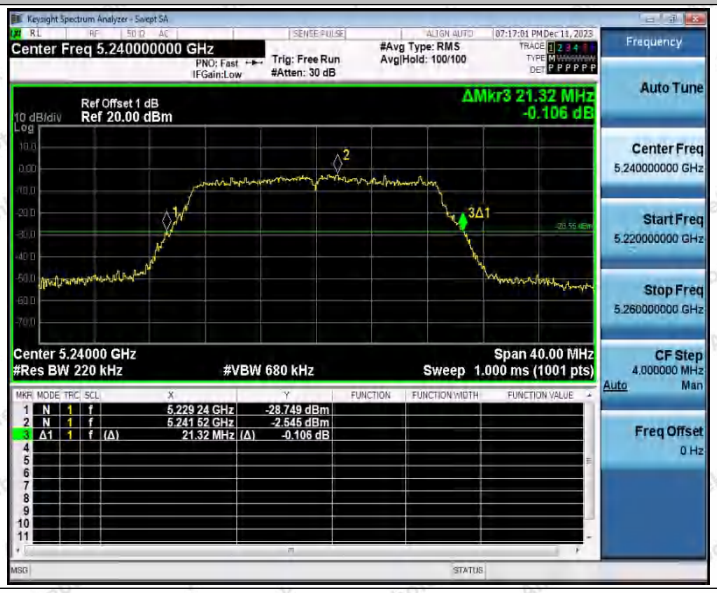
11N20SISO_Ant1_5200

11N20SISO_Ant2_5200

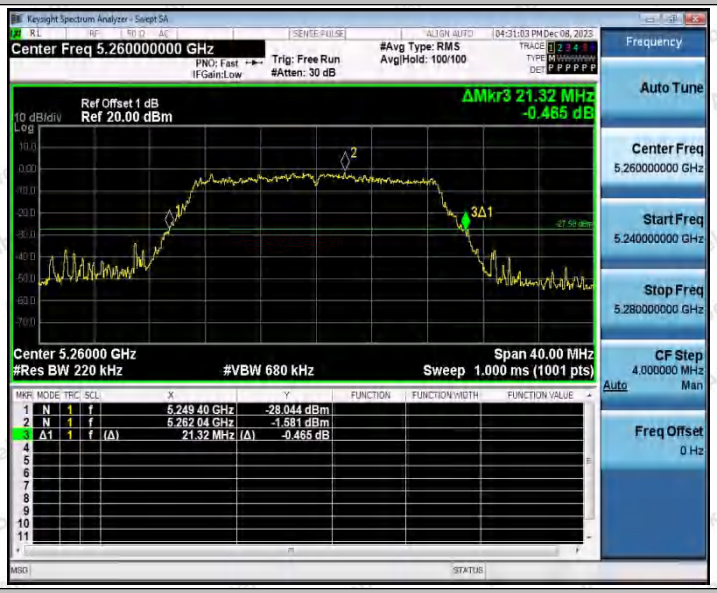


11N20SISO_Ant1_5240

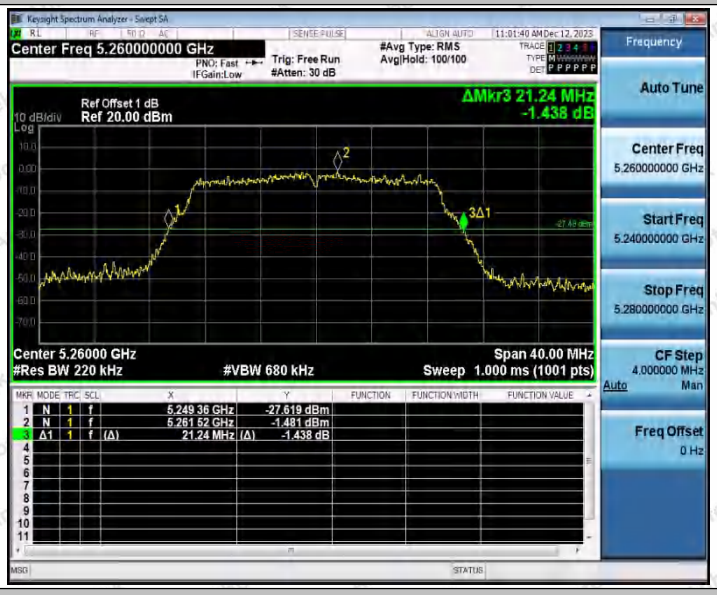
11N20SISO_Ant2_5240



11N20SISO_Ant1_5260



11N20SISO_Ant2_5260



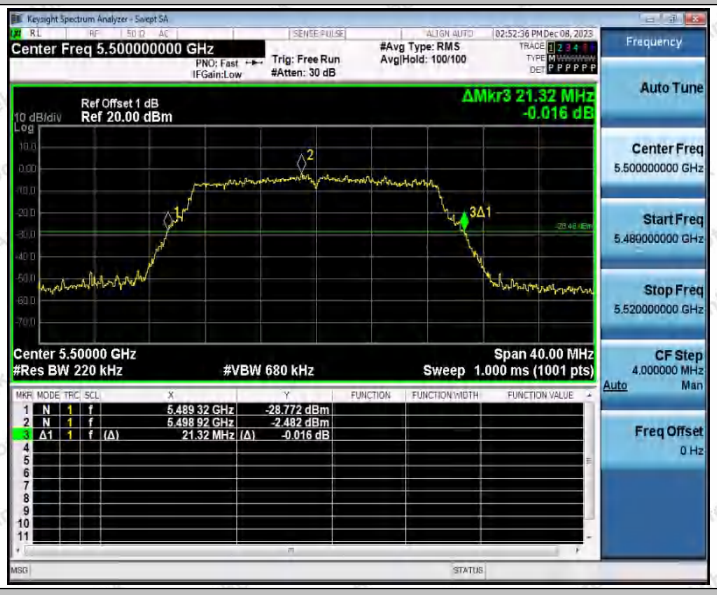
11N20SISO_Ant1_5280

11N20SISO_Ant2_5280

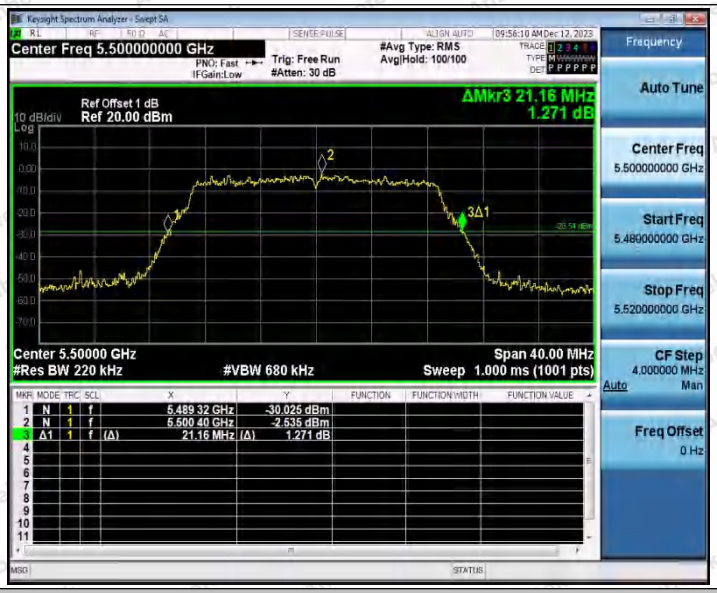
11N20SISO_Ant1_5320

11N20SISO_Ant2_5320

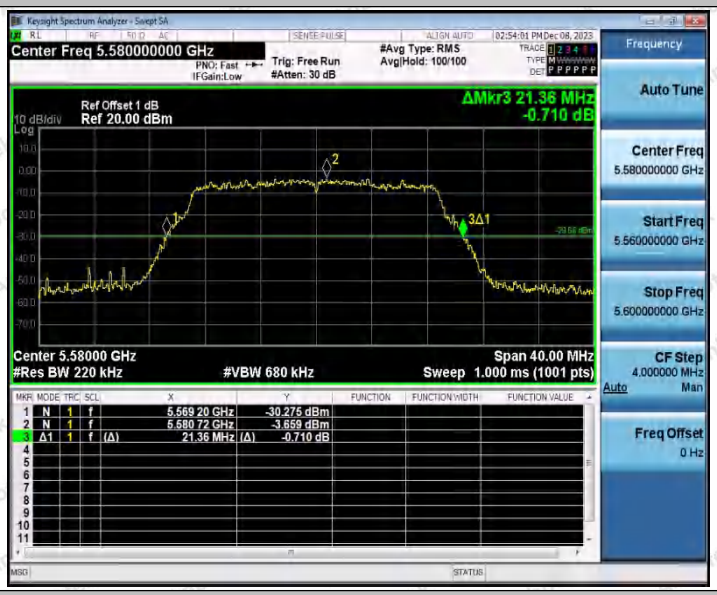
11N20SISO_Ant1_5500



11N20SISO_Ant2_5500

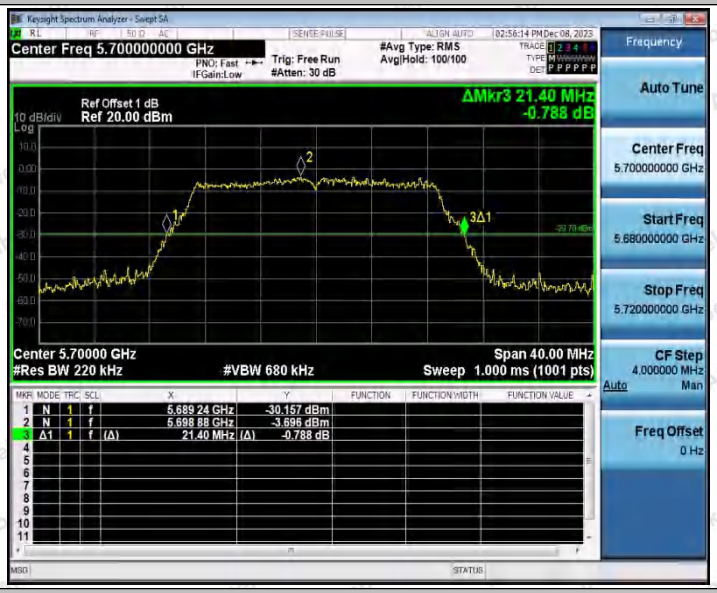


11N20SISO_Ant1_5580



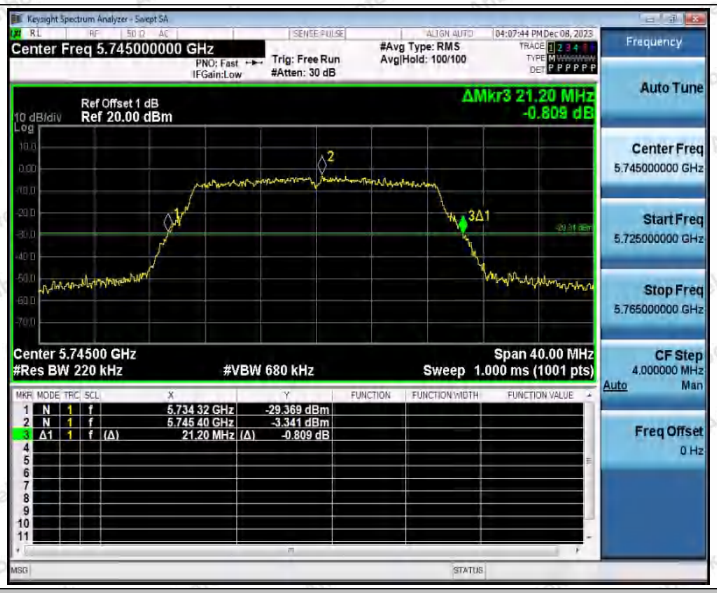
11N20SISO_Ant2_5580

11N20SISO_Ant1_5700

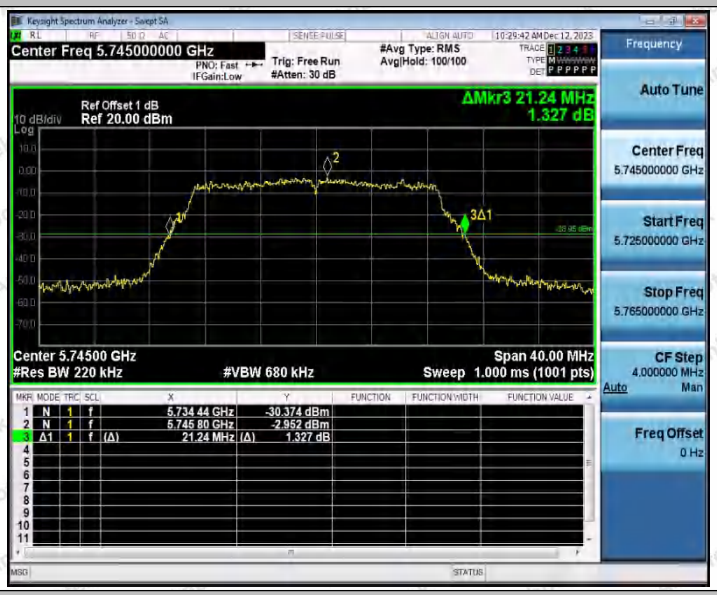


11N20SISO_Ant2_5700

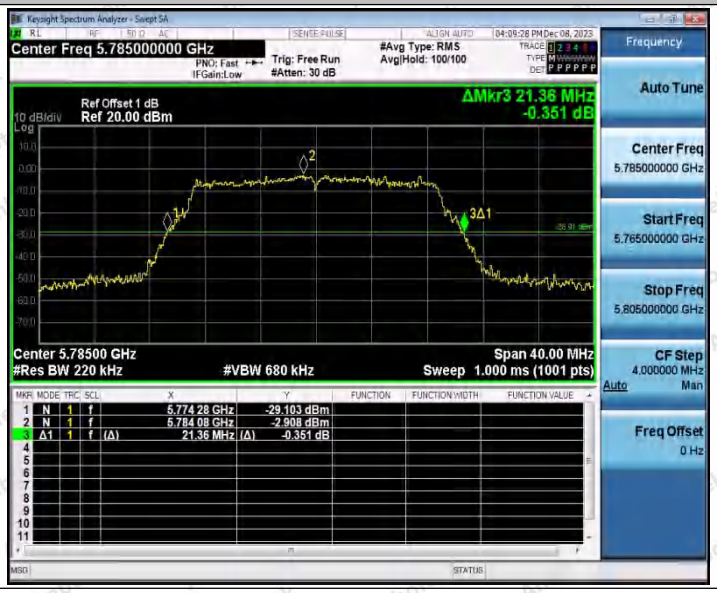
11N20SISO_Ant1_5745



11N20SISO_Ant2_5745

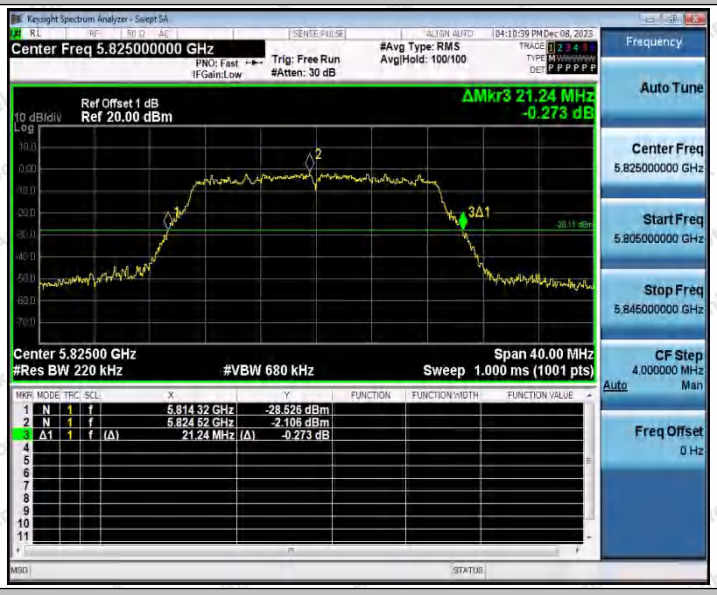


11N20SISO_Ant1_5785



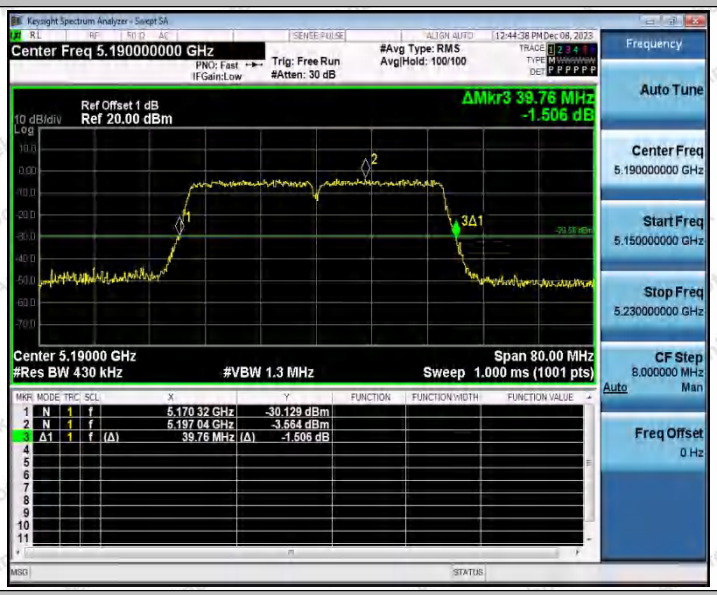
11N20SISO_Ant2_5785

11N20SISO_Ant1_5825

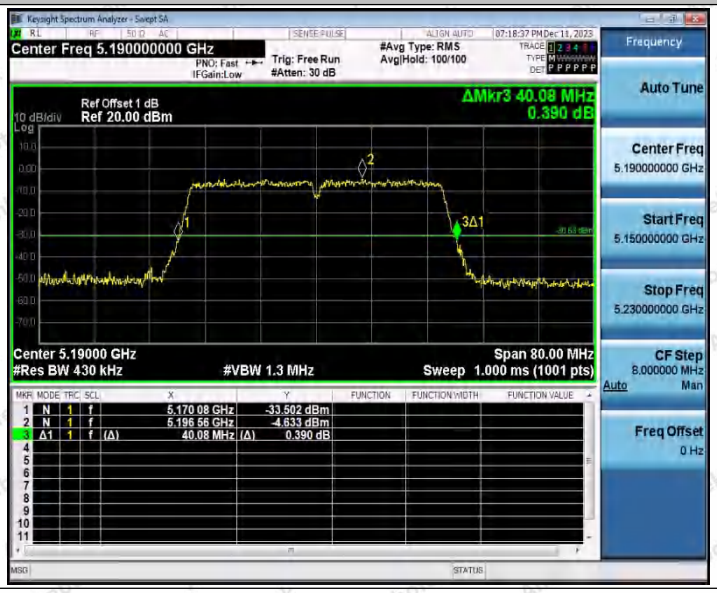


11N20SISO_Ant2_5825

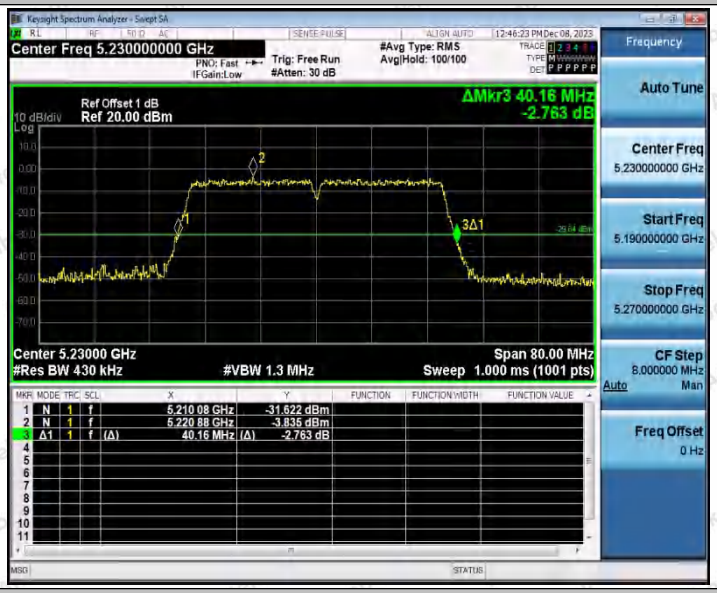
11N40SISO_Ant1_5190



11N40SISO_Ant2_5190



11N40SISO_Ant1_5230



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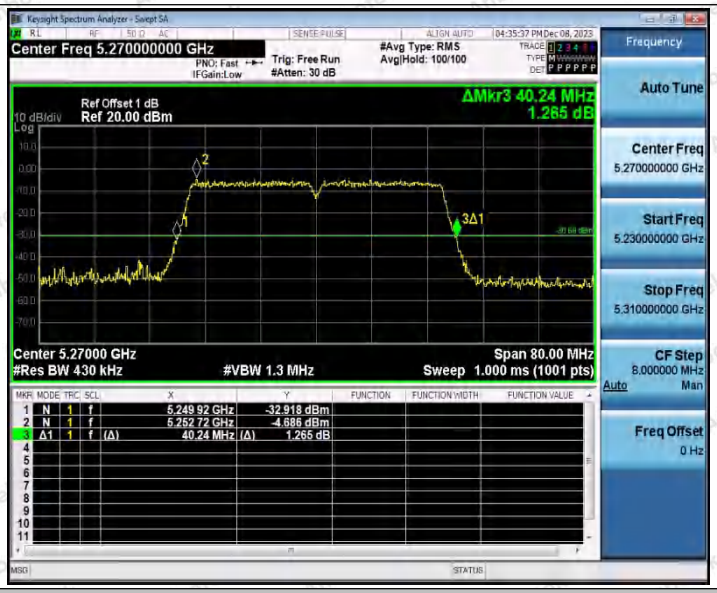
11N40SISO_Ant1_5270



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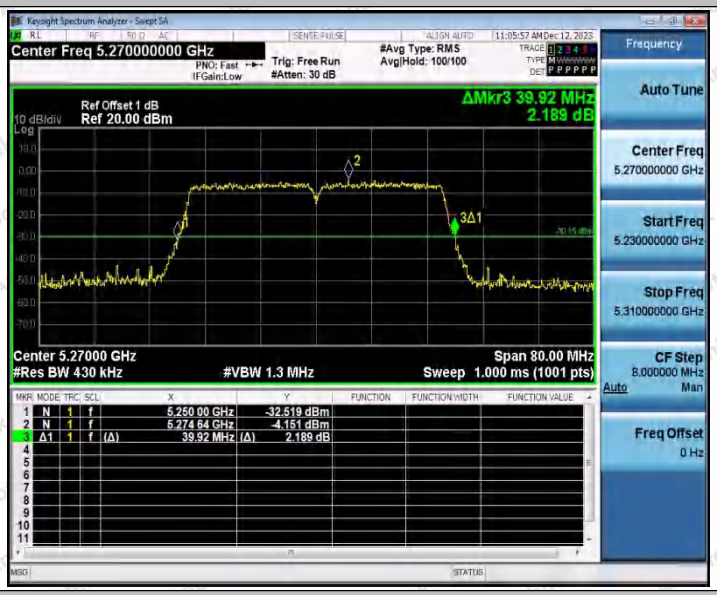

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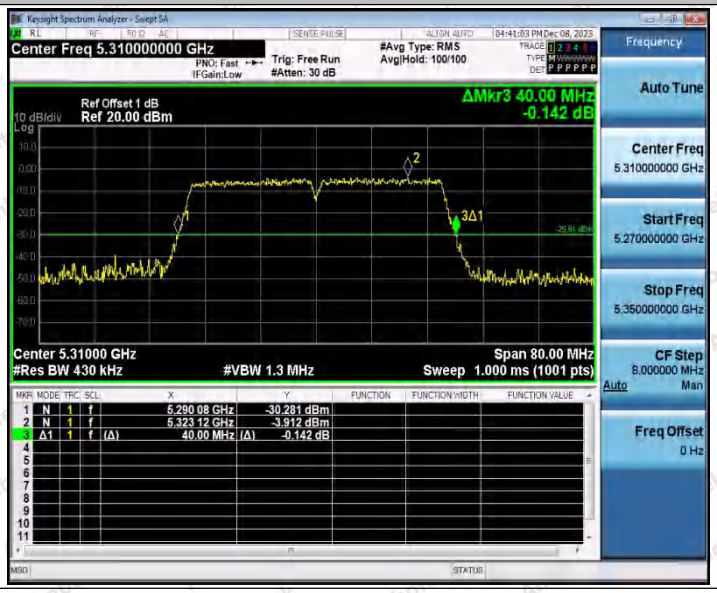

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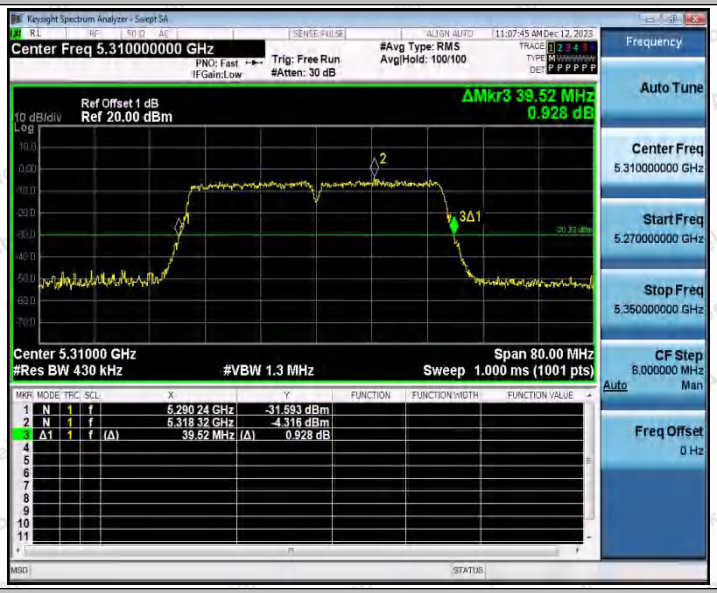

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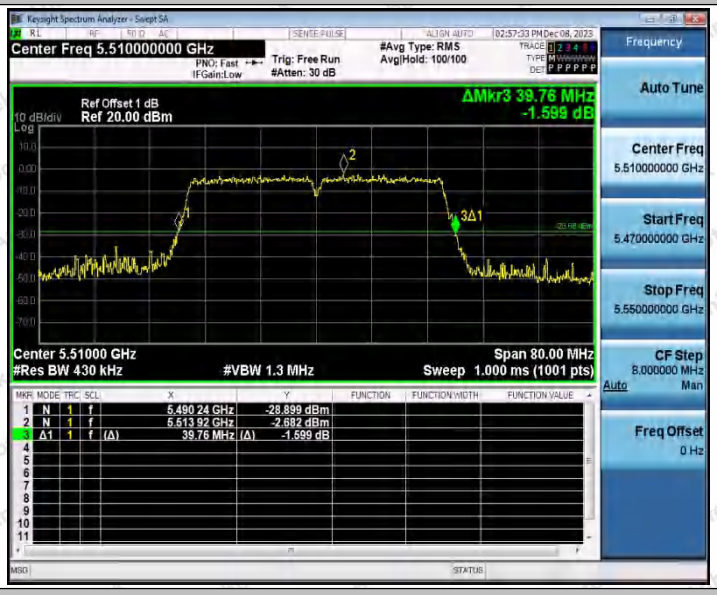

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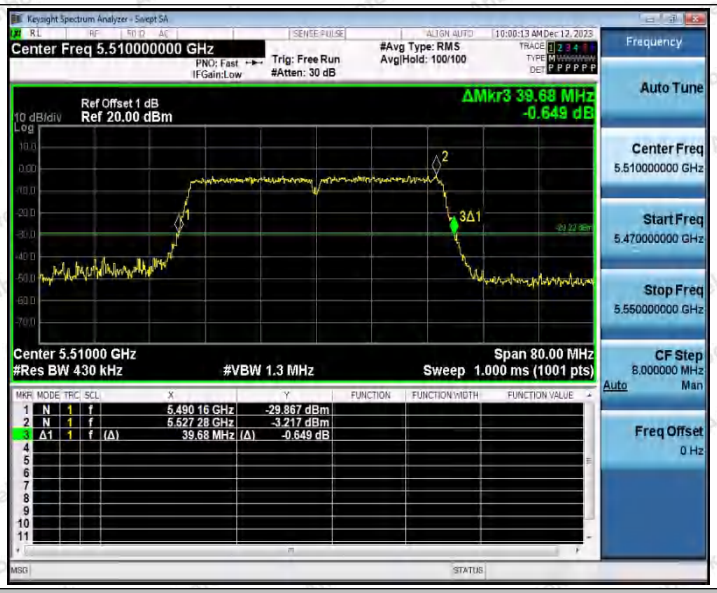

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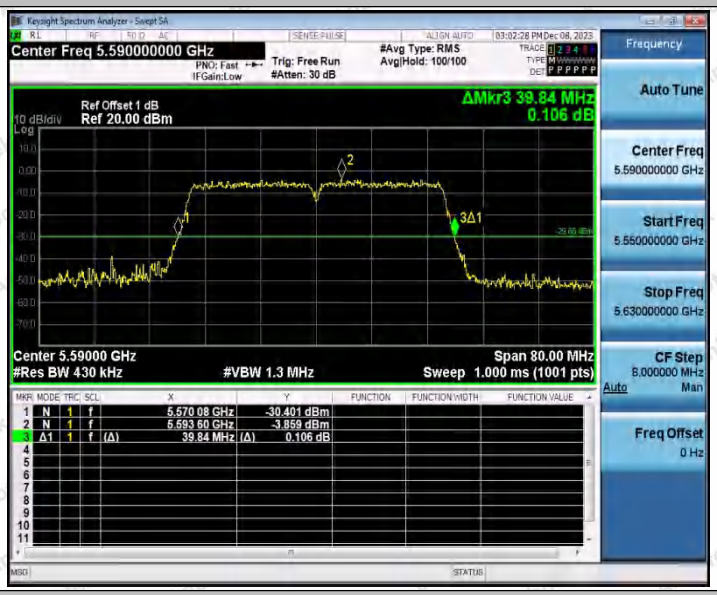

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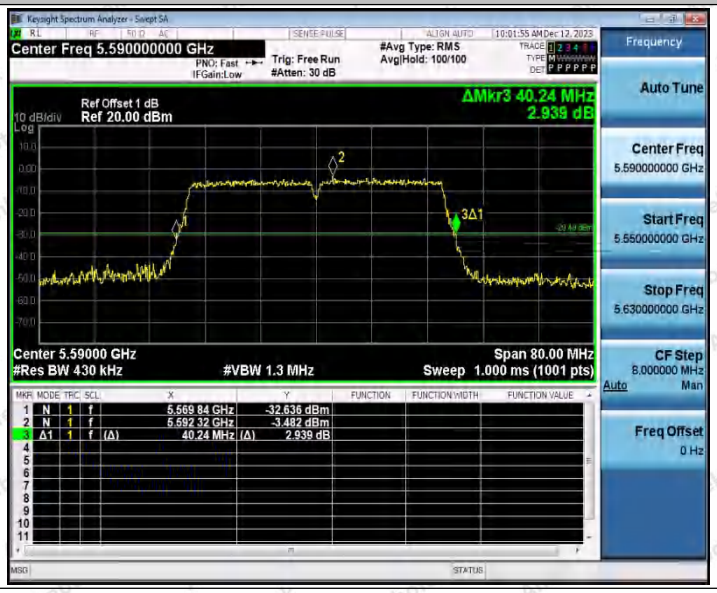

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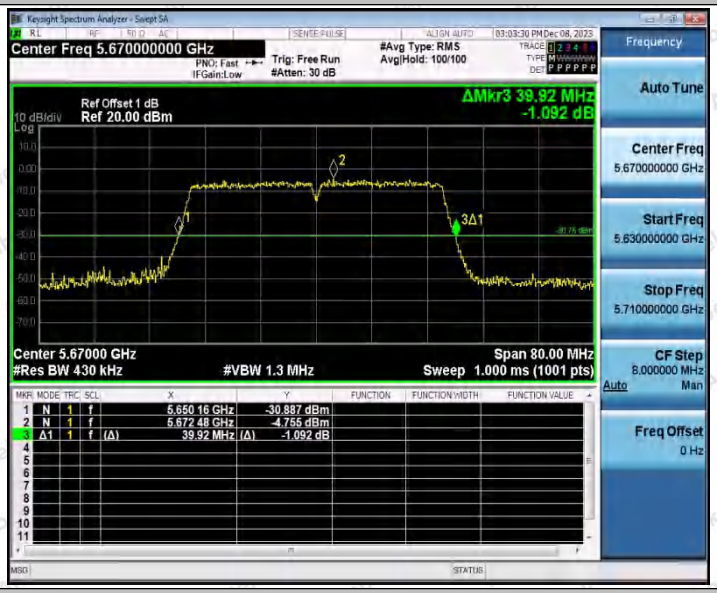

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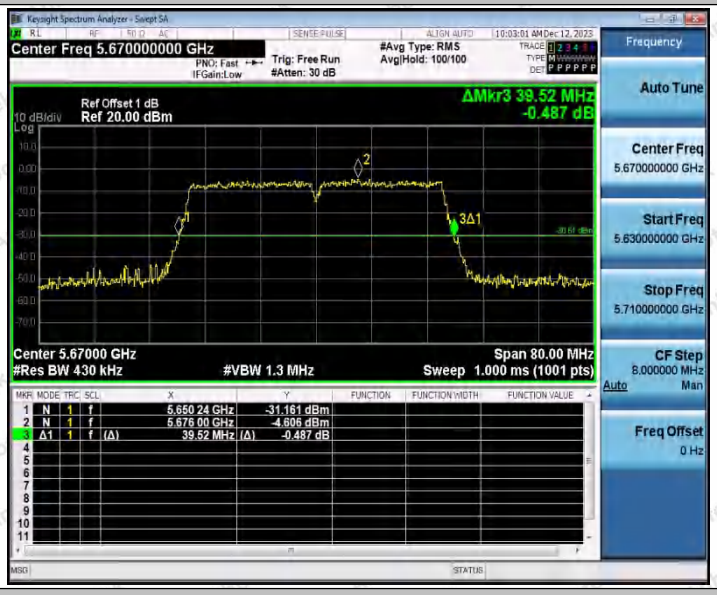

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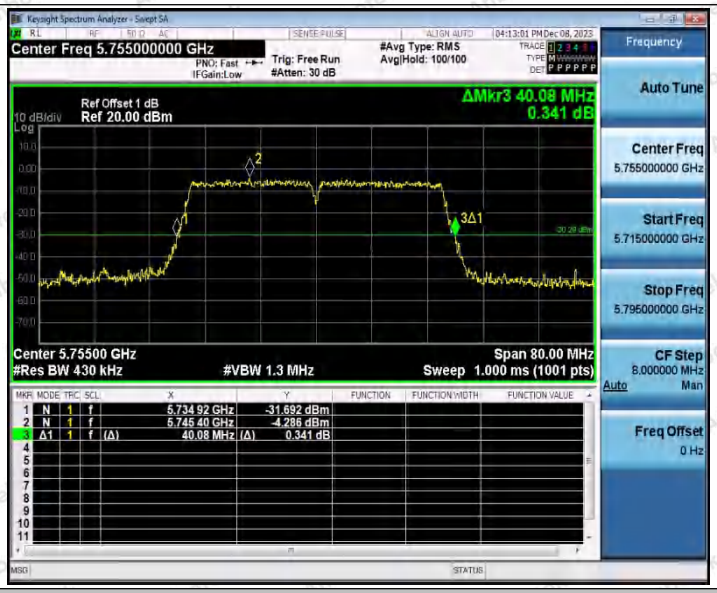

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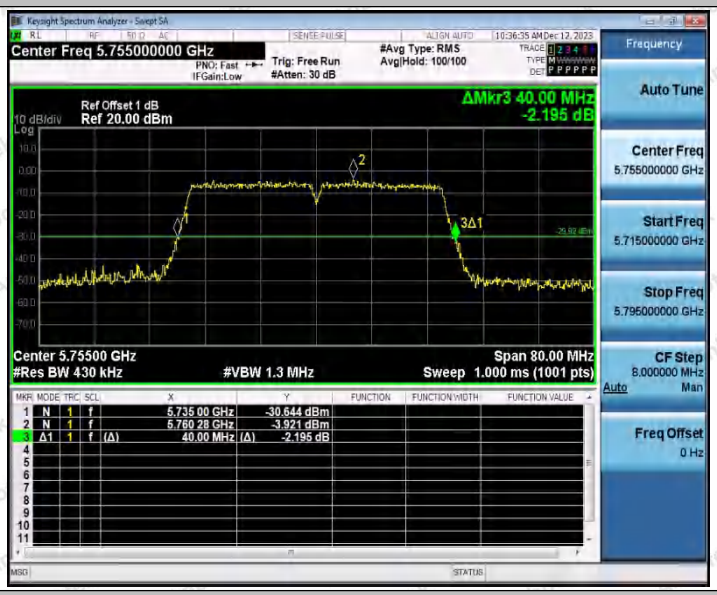

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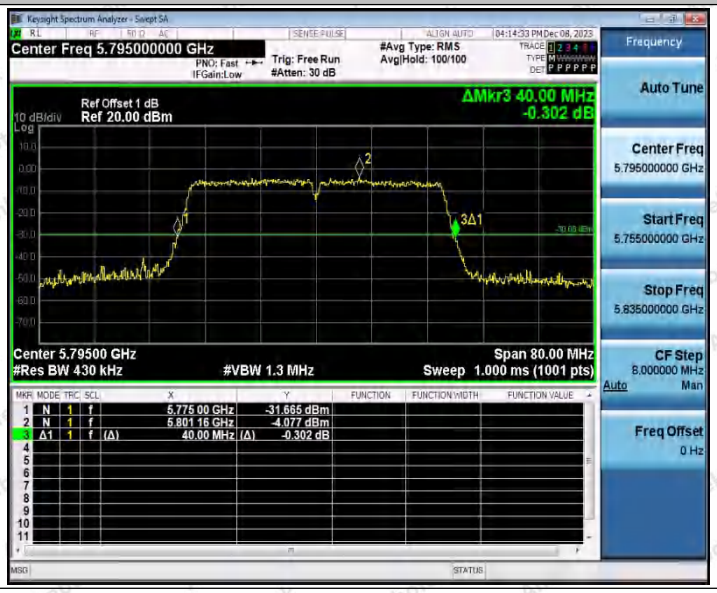

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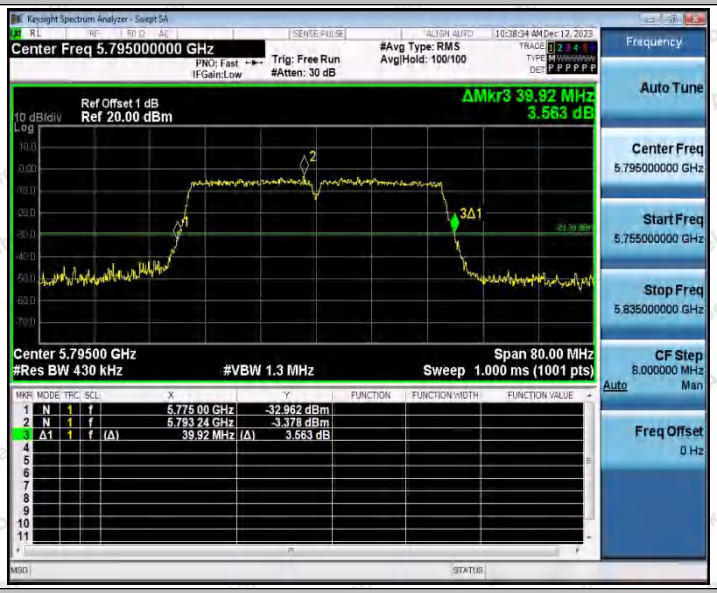

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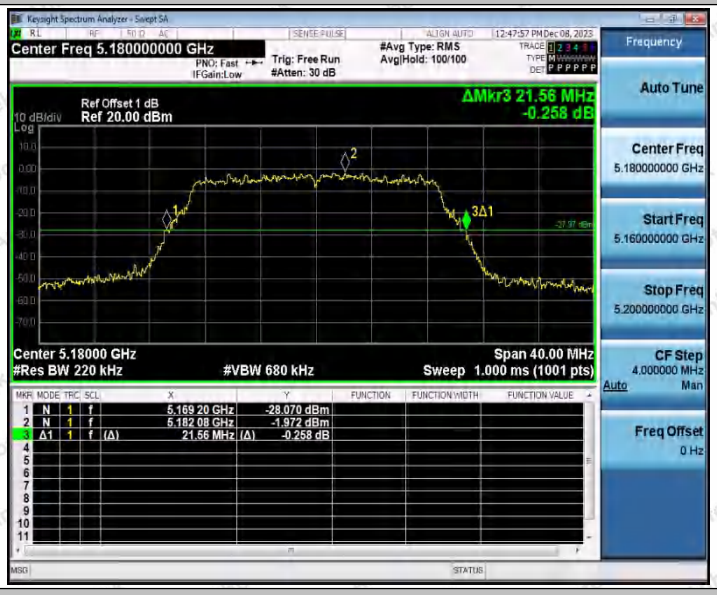

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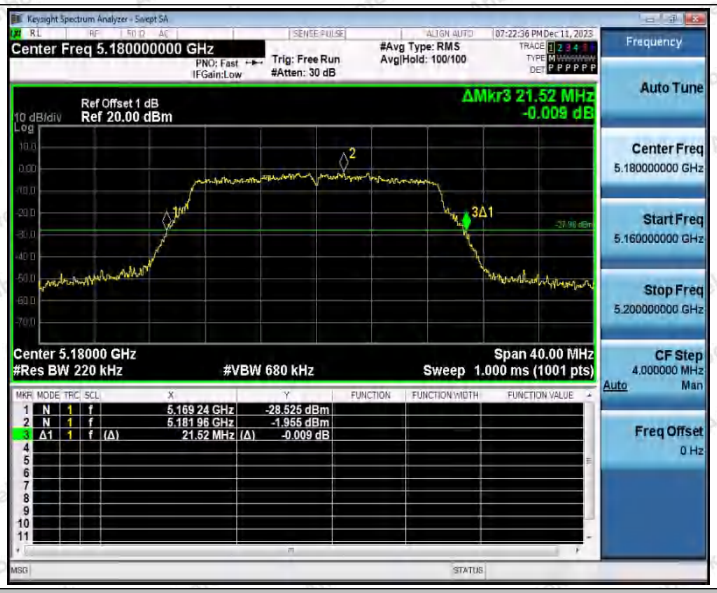

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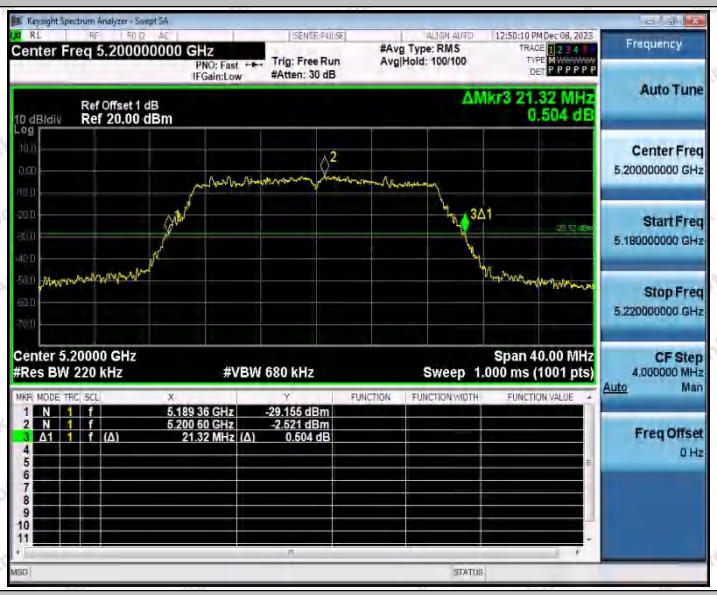

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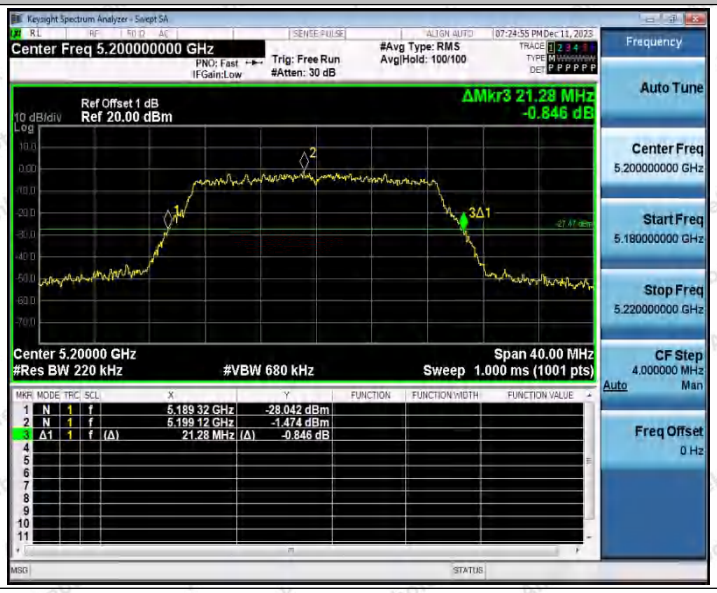

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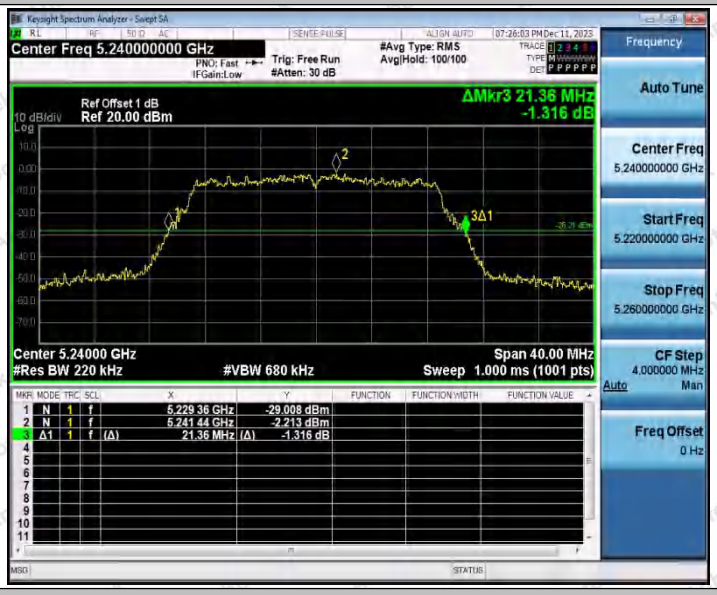

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11AC20SISO_Ant1_5280

11AC20SISO_Ant2_5280

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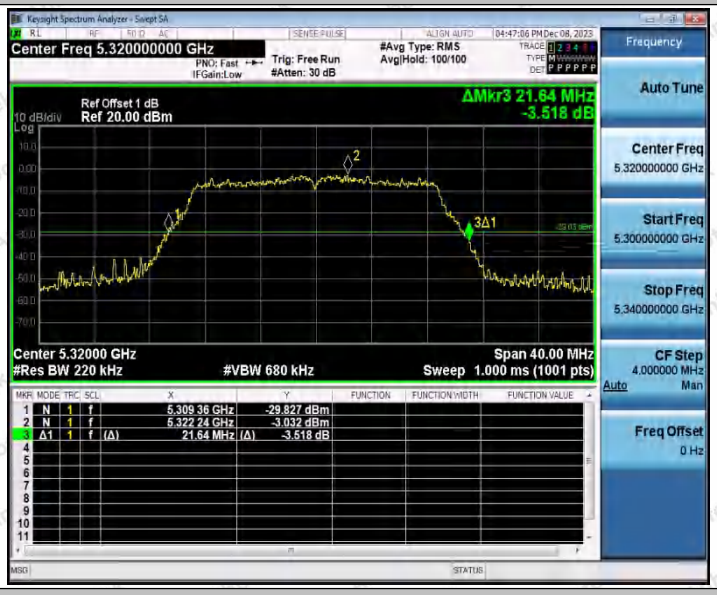

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11AC20SISO_Ant1_5580

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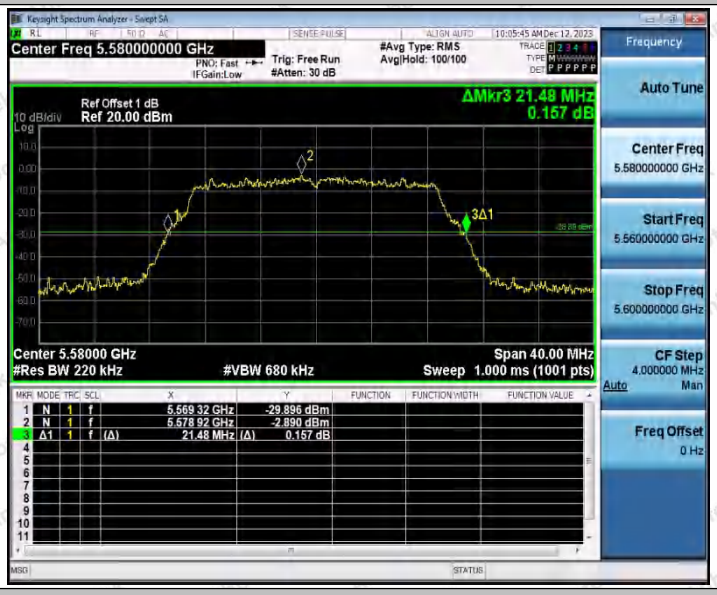

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11AC20SISO_Ant2_5700

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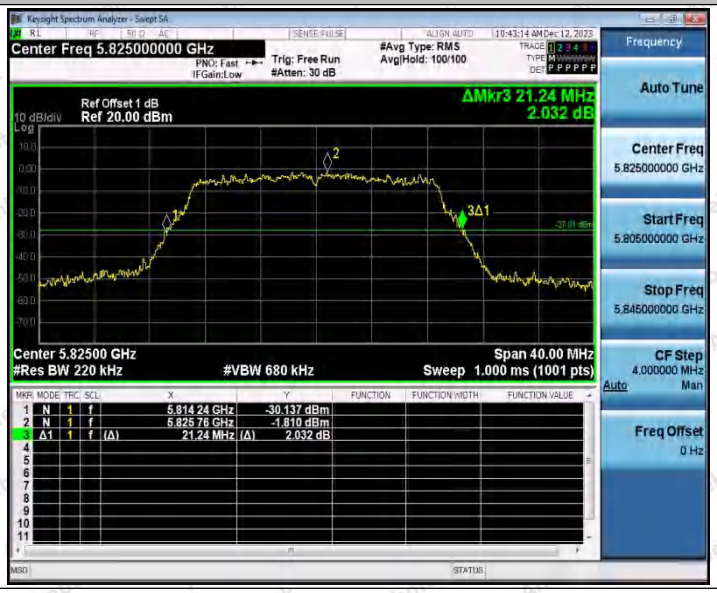

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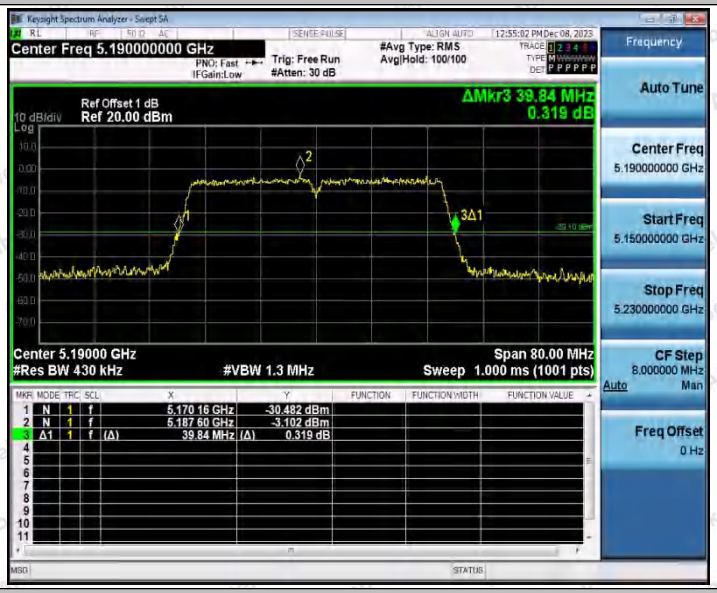

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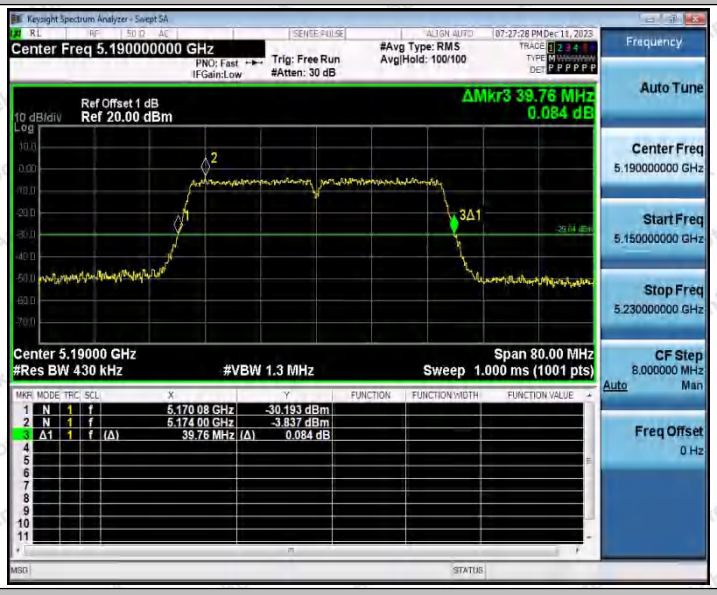

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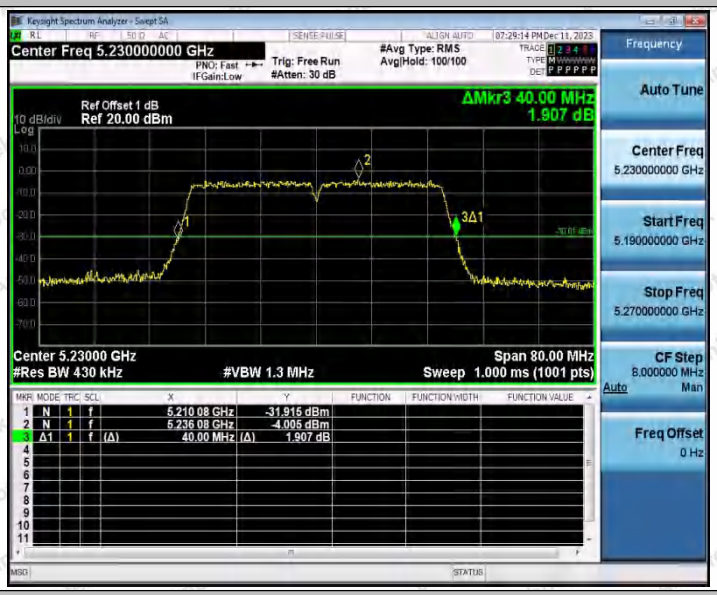

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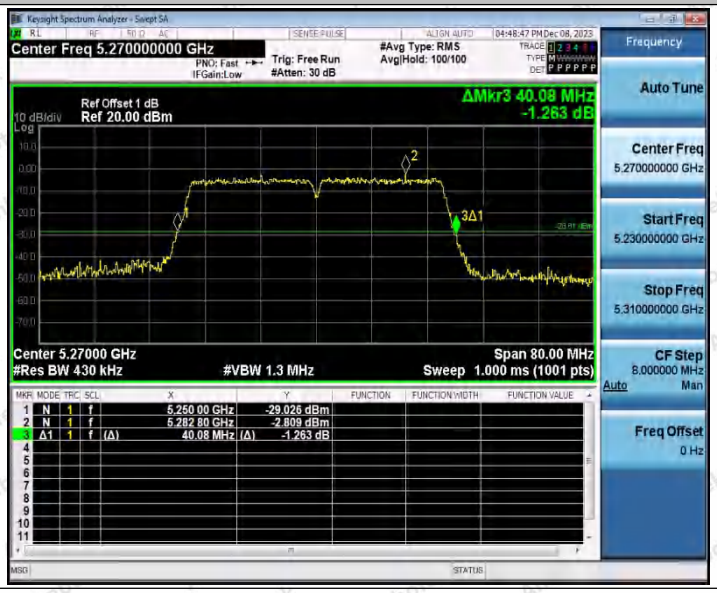

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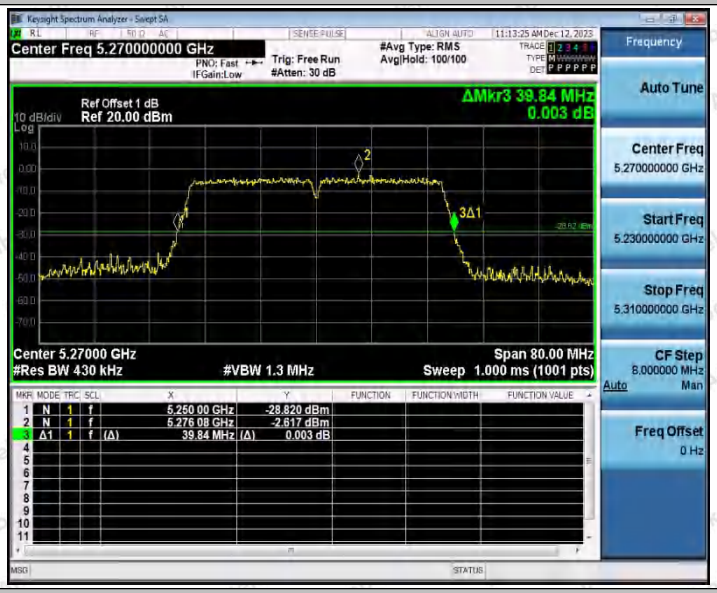

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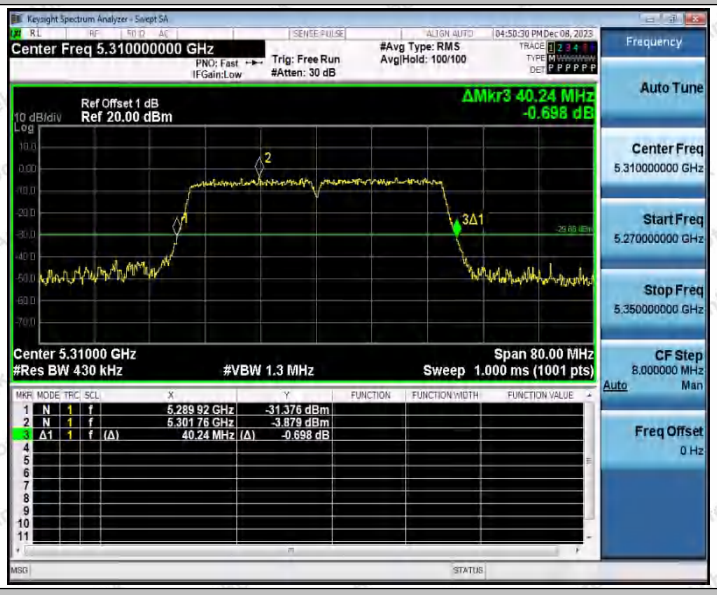

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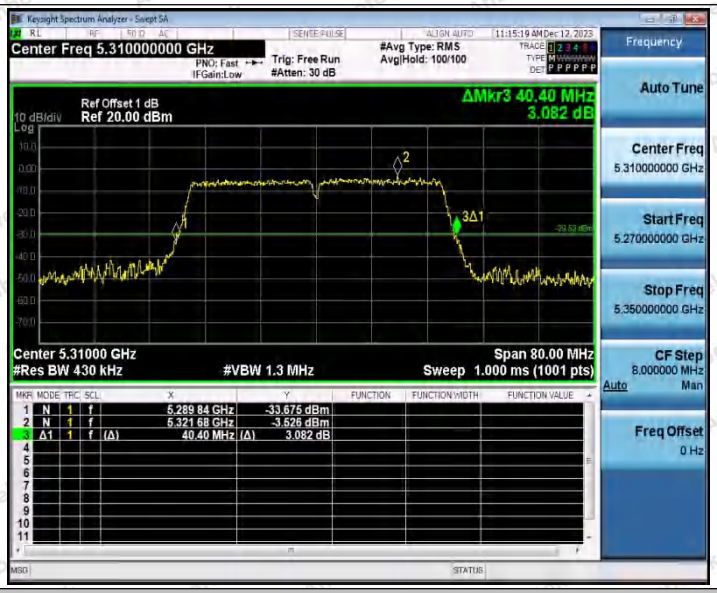

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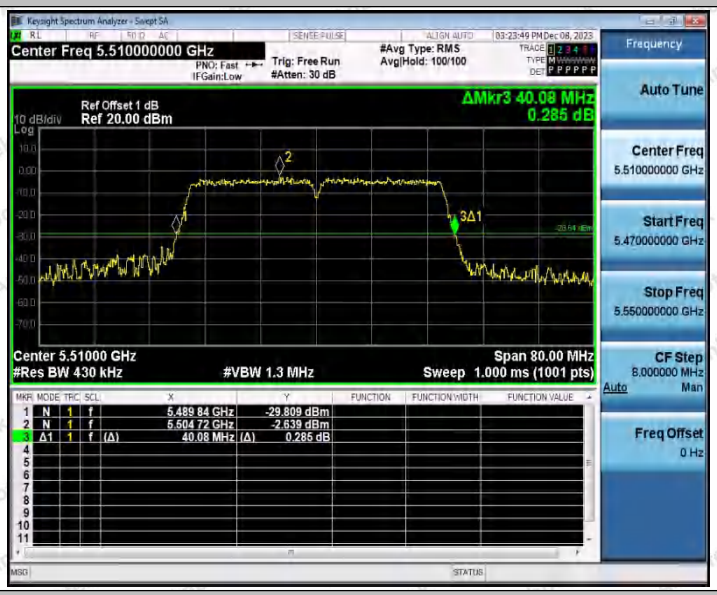

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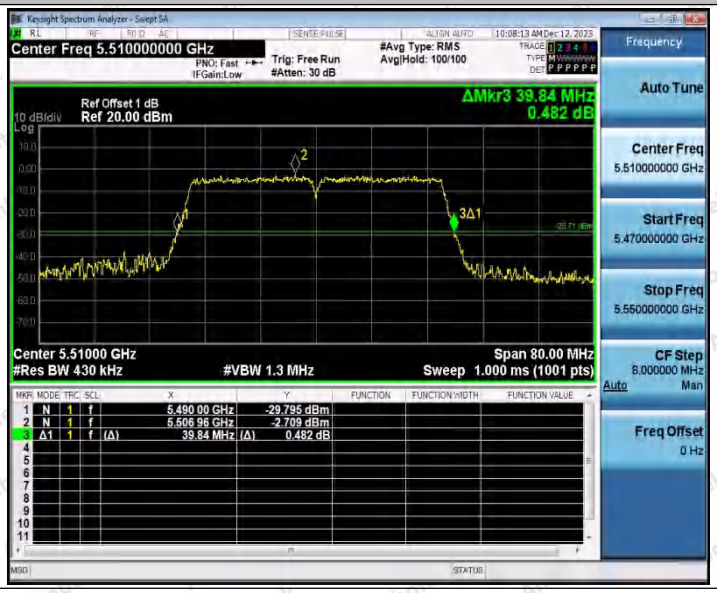

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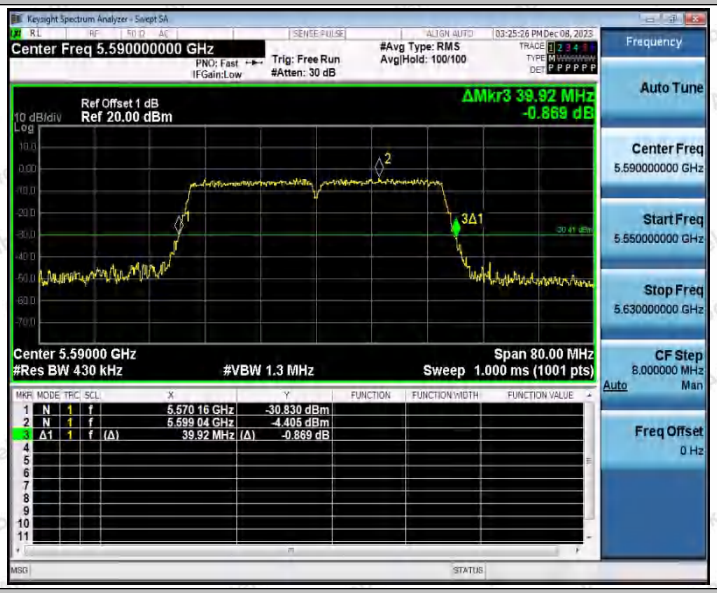

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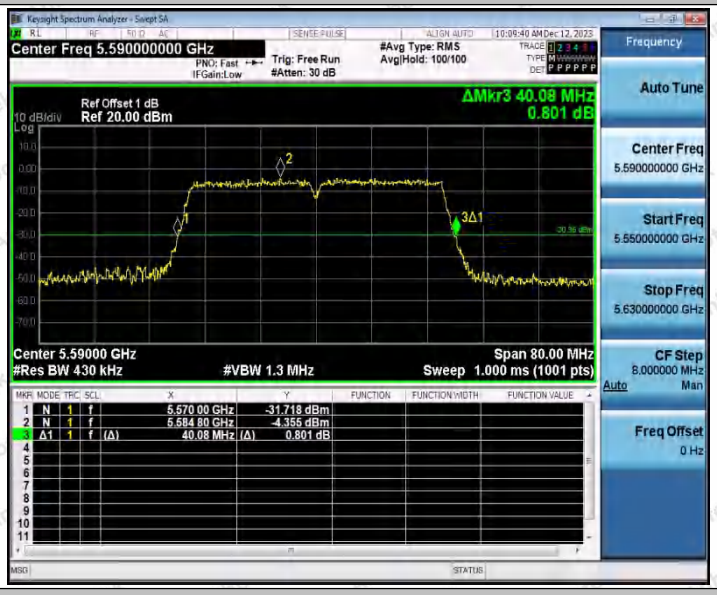

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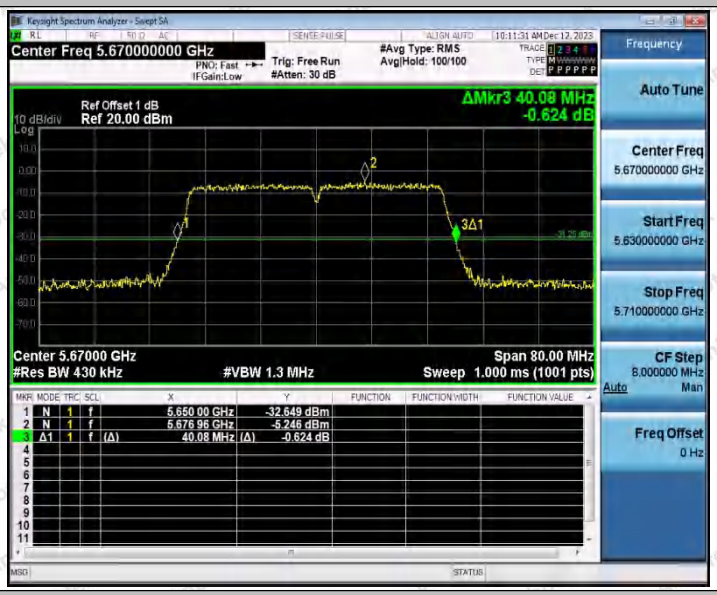

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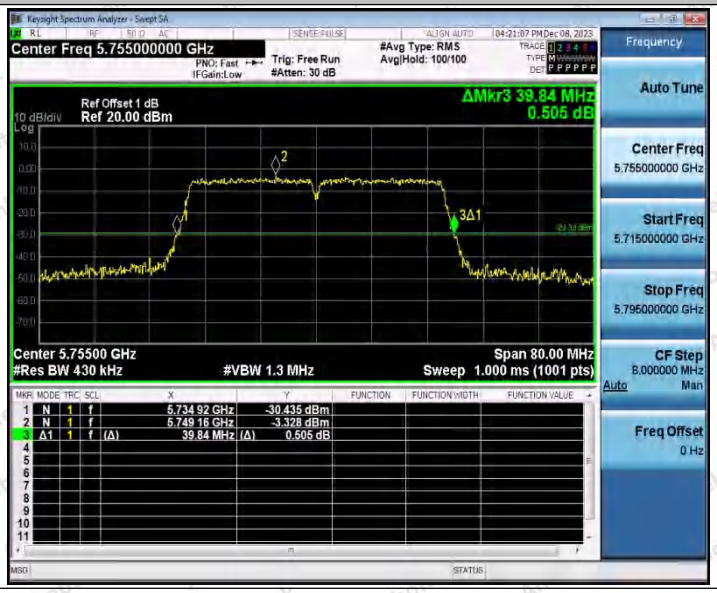

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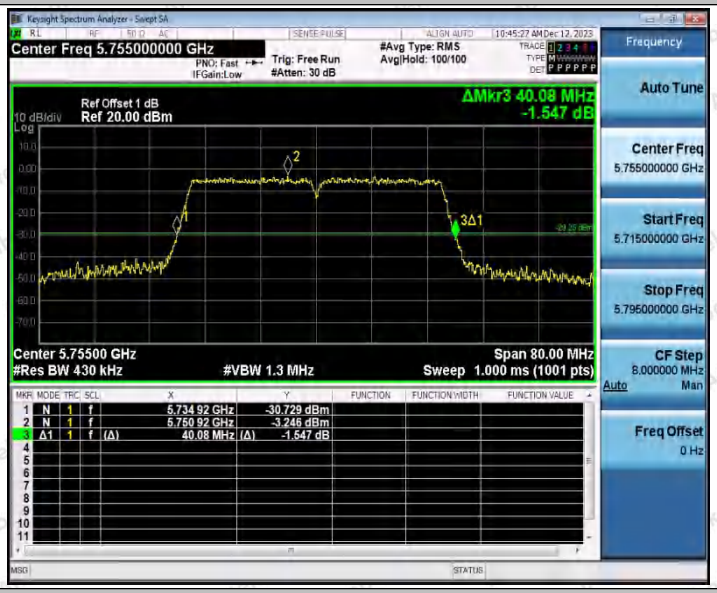

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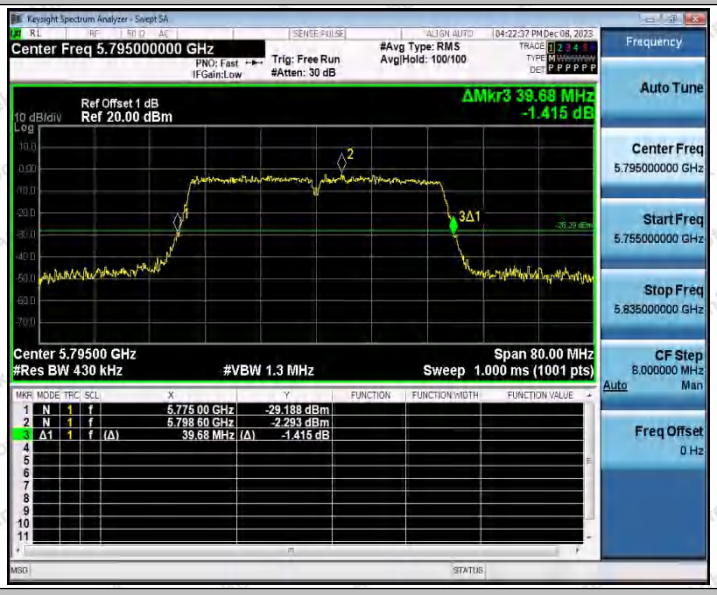

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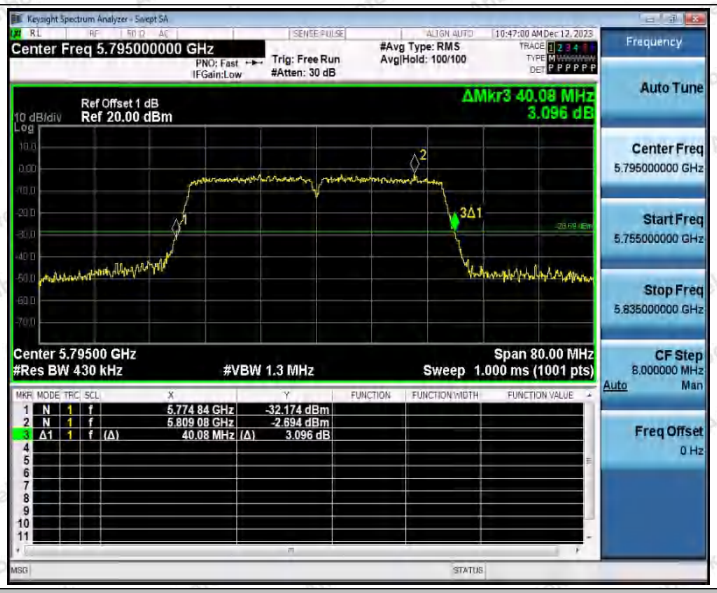

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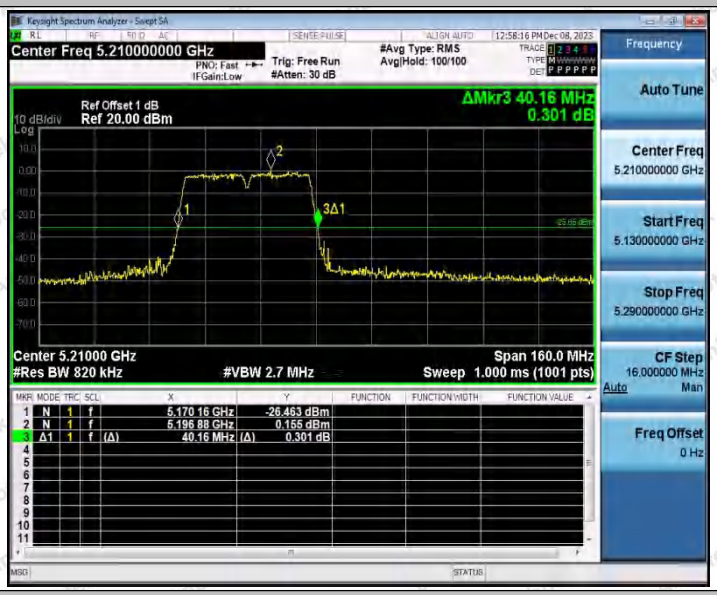

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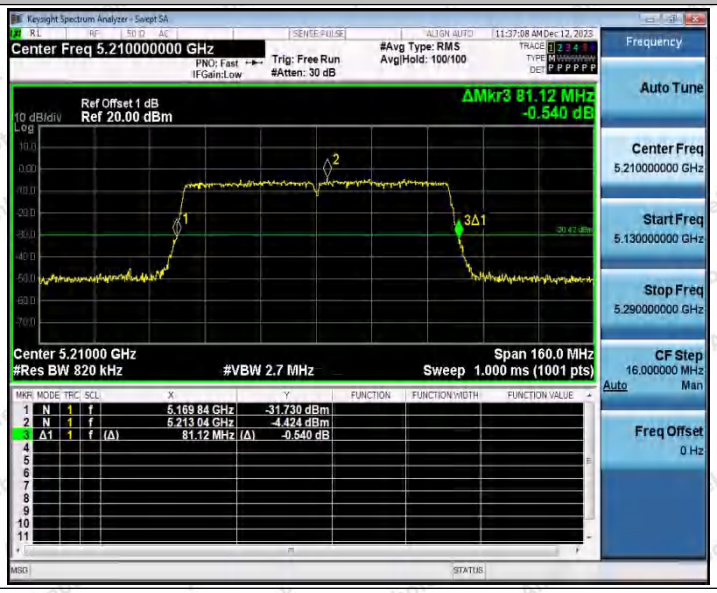

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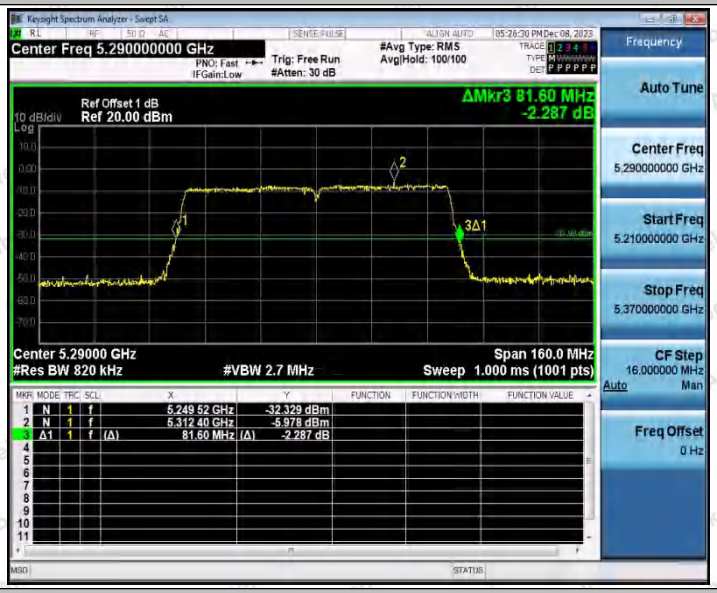

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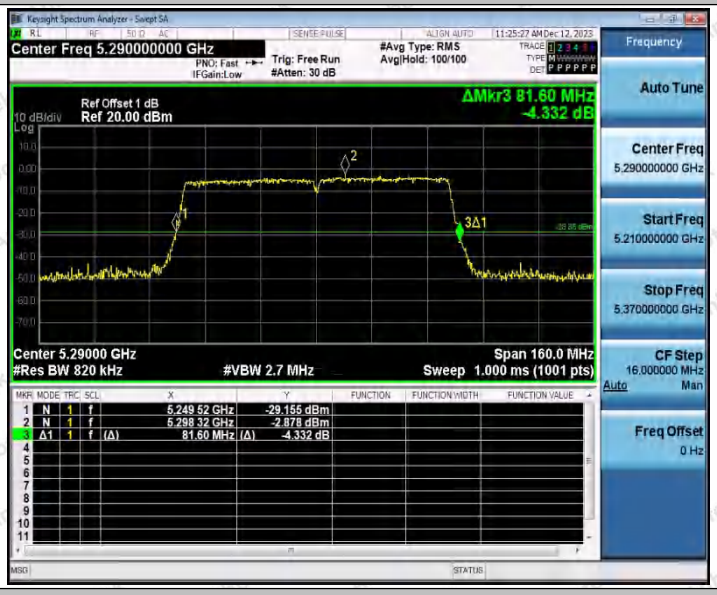

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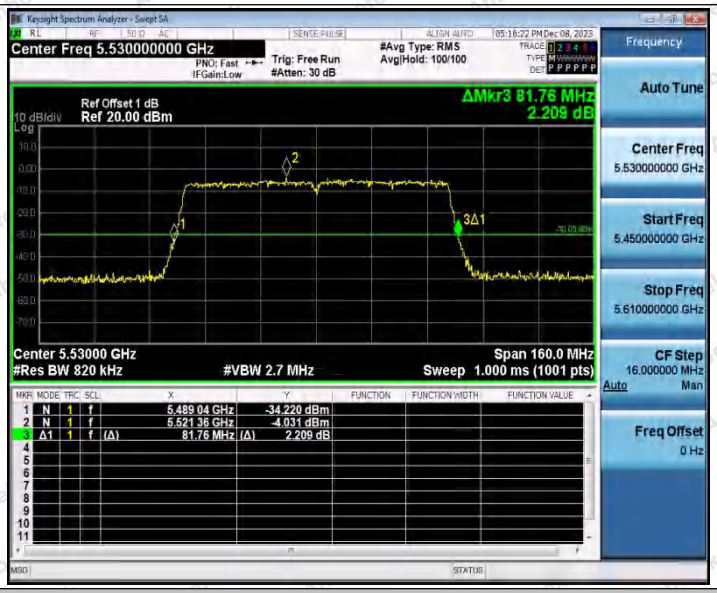

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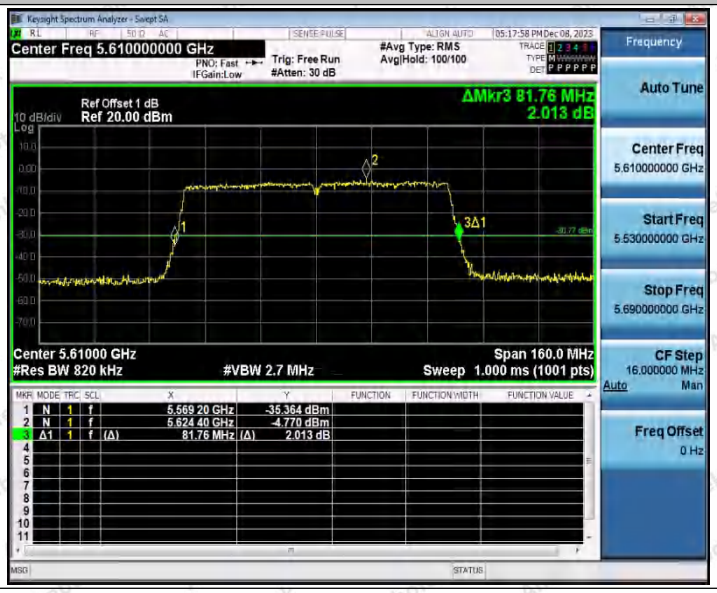

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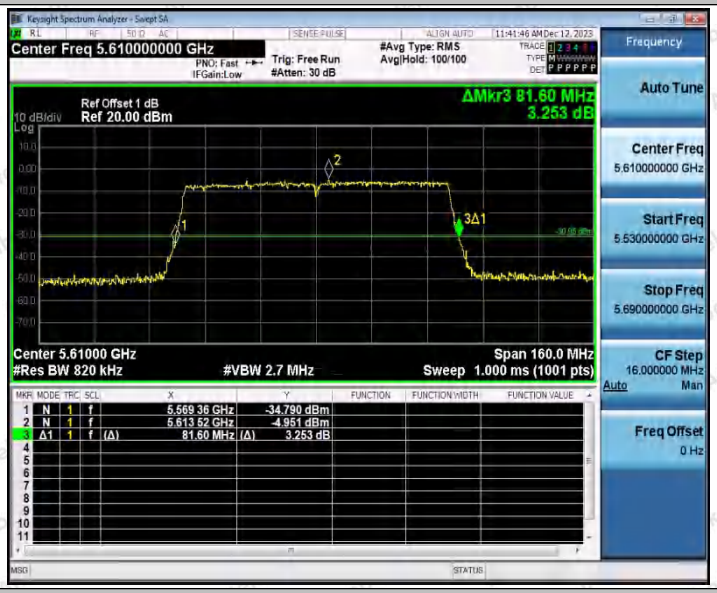

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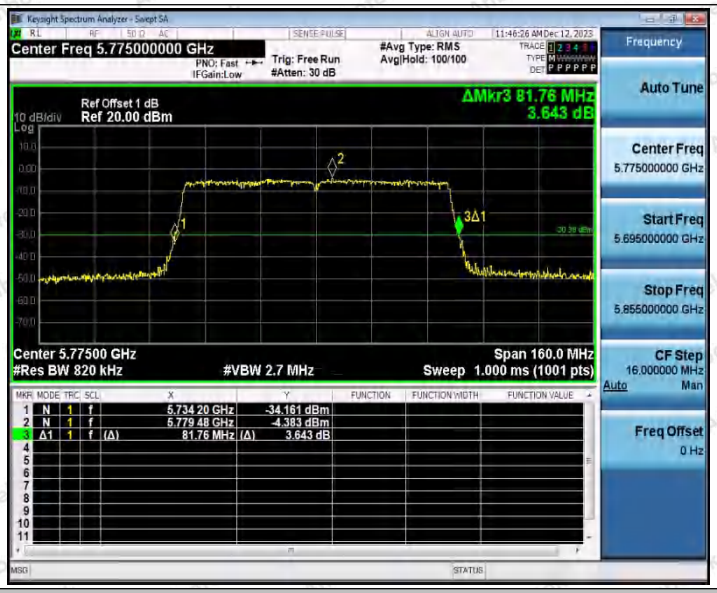
11AC80SISO_Ant2_5775



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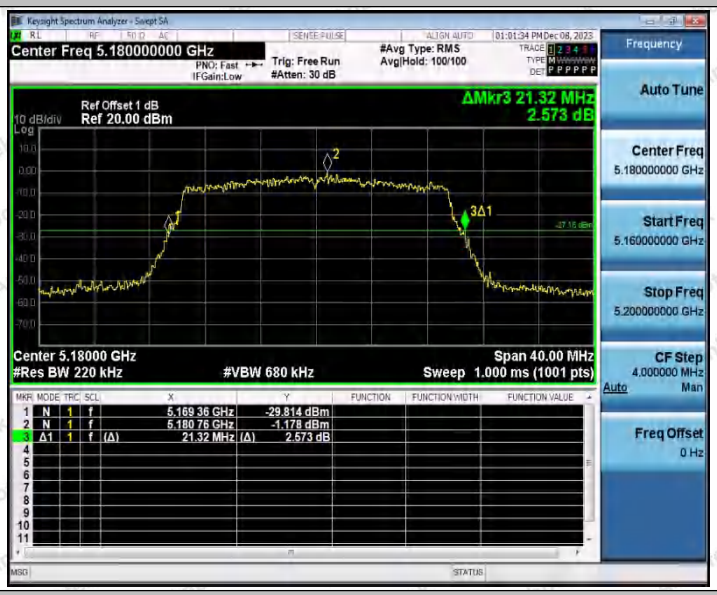

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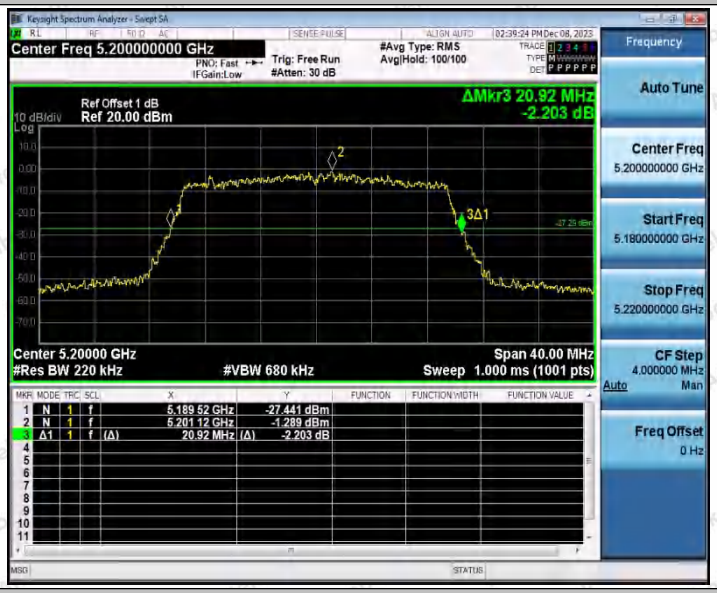

11AX20SISO_Ant2_5200

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11AX20SISO_Ant1_5260

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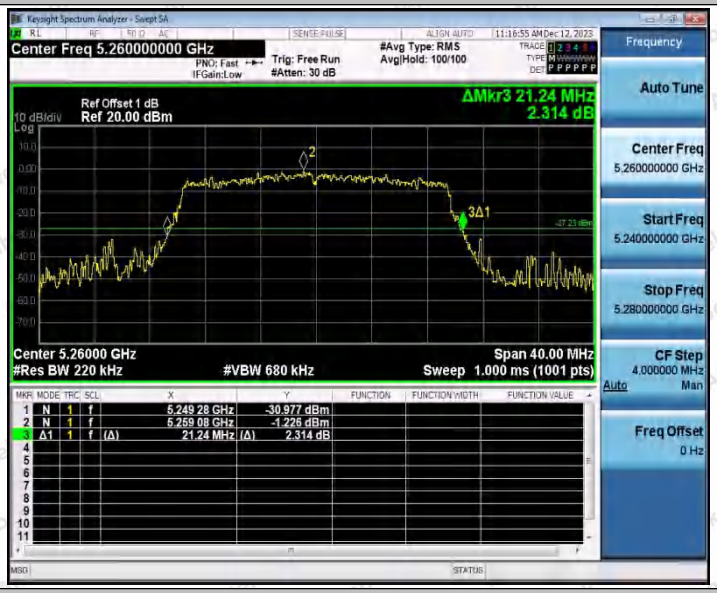

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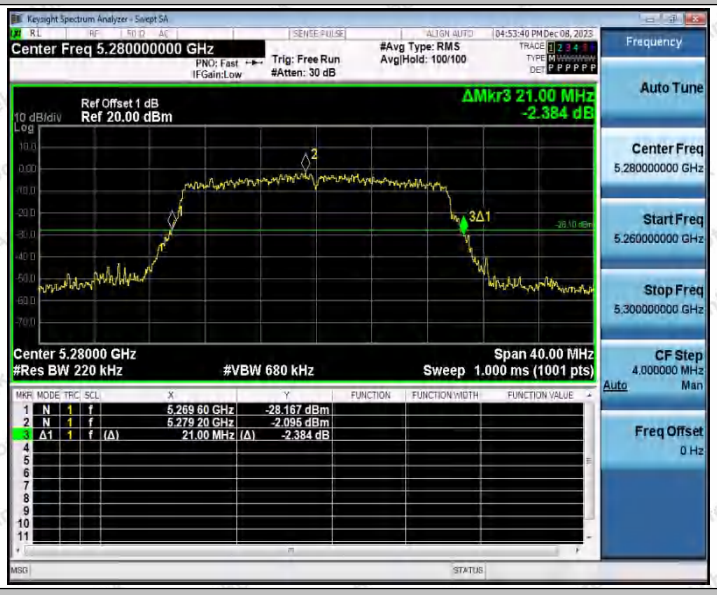

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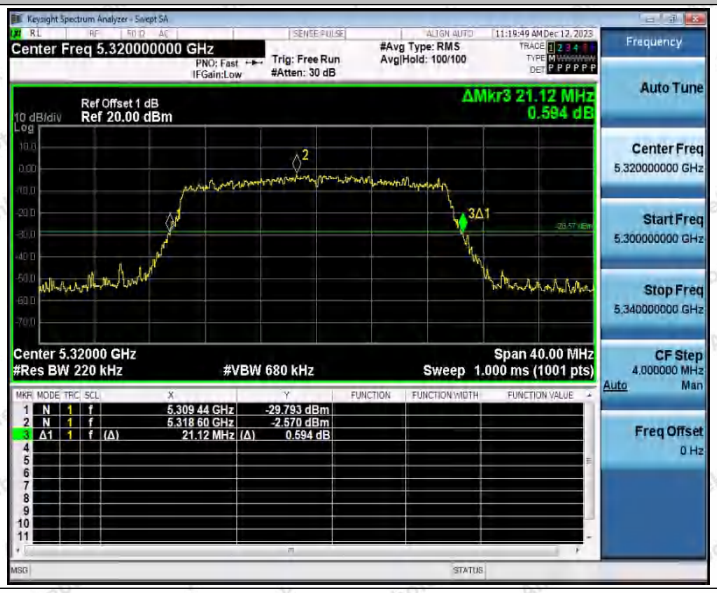

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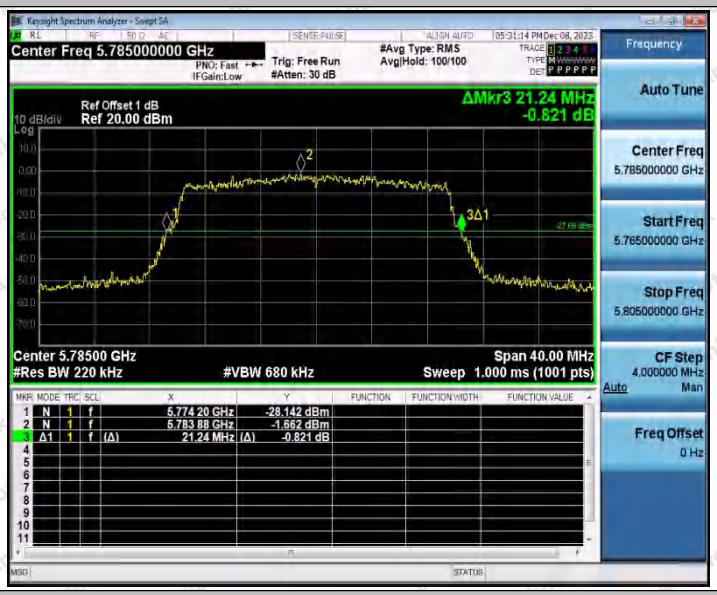

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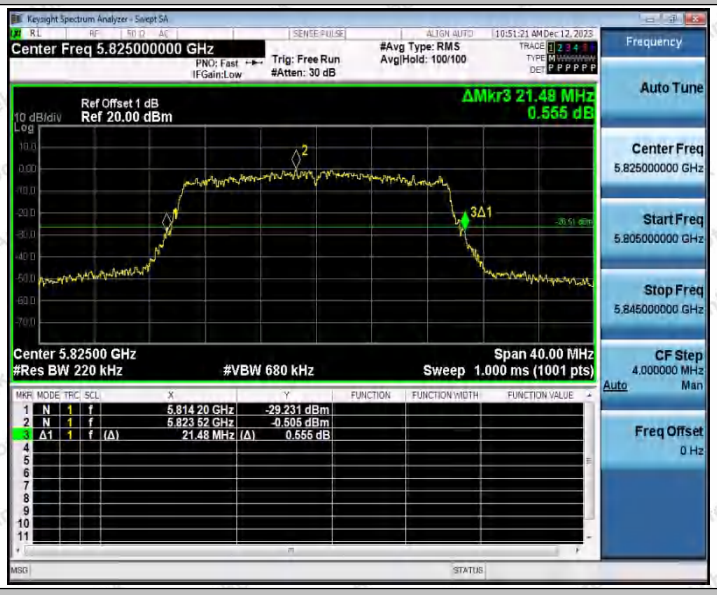

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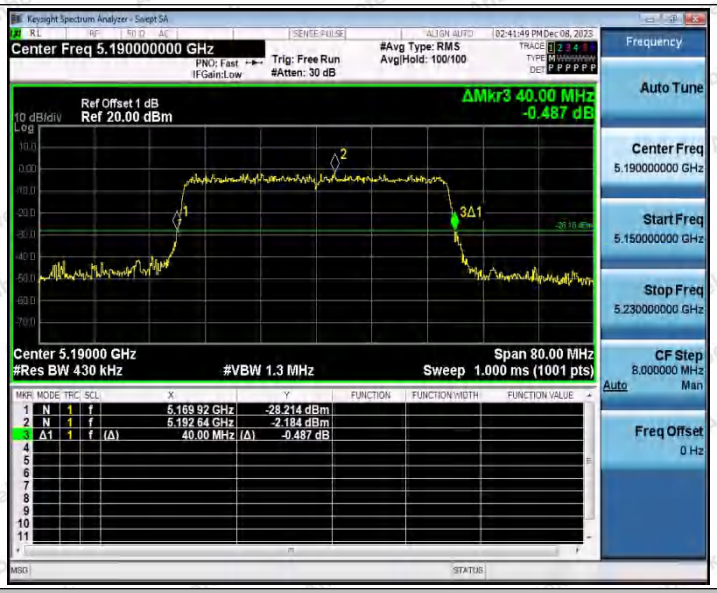

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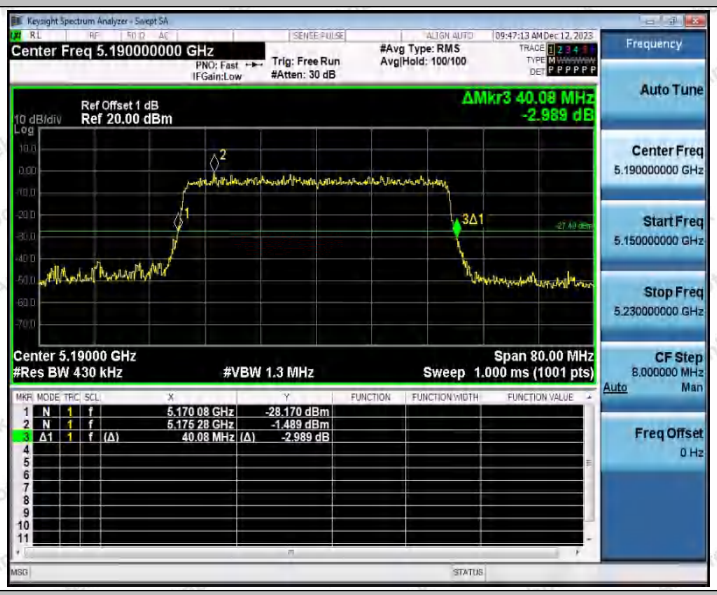

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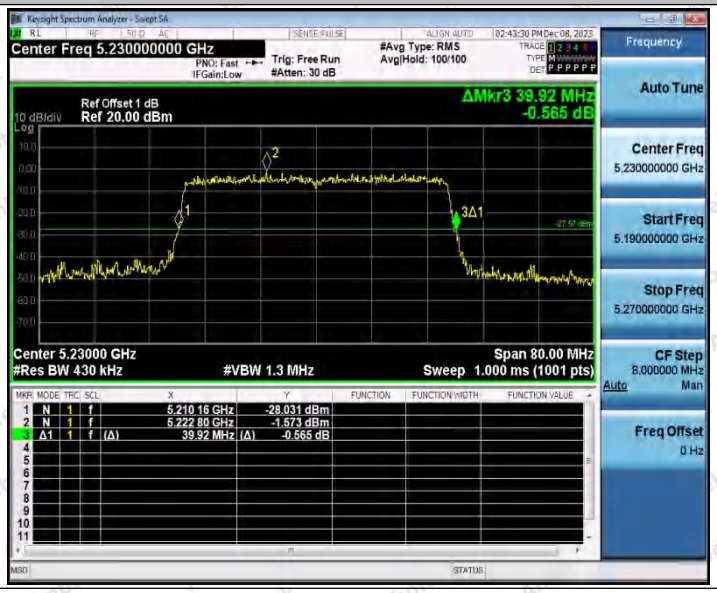

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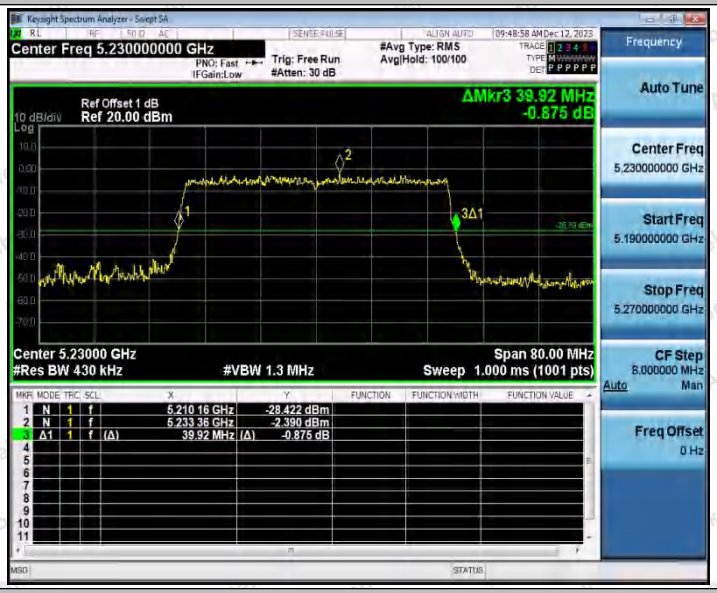

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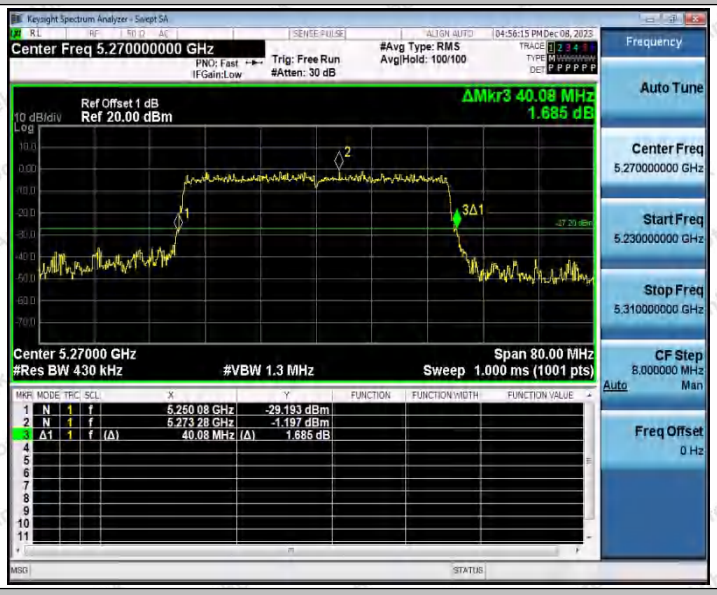

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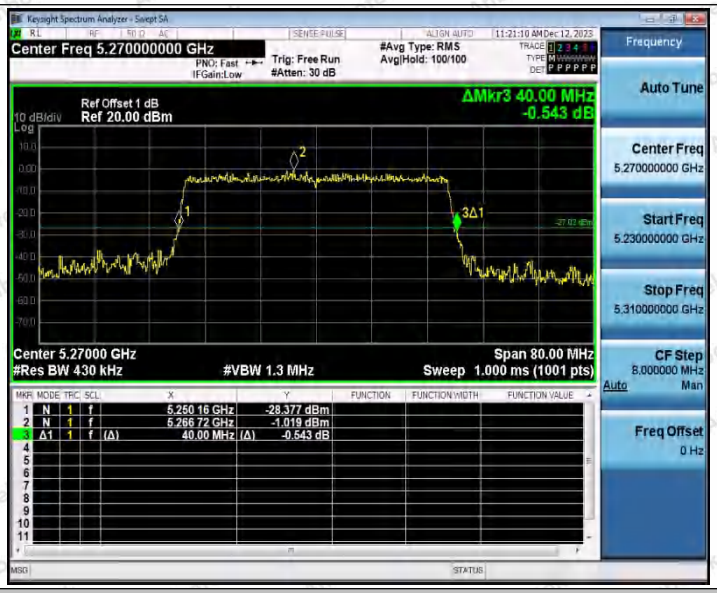

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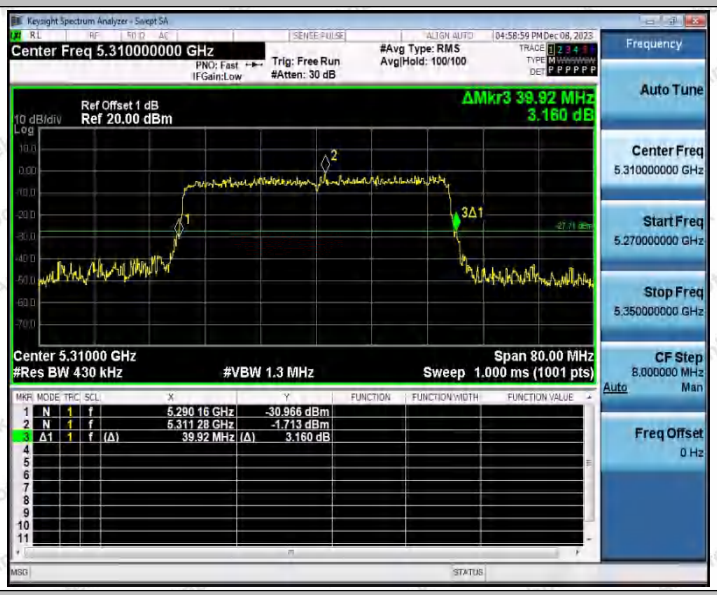

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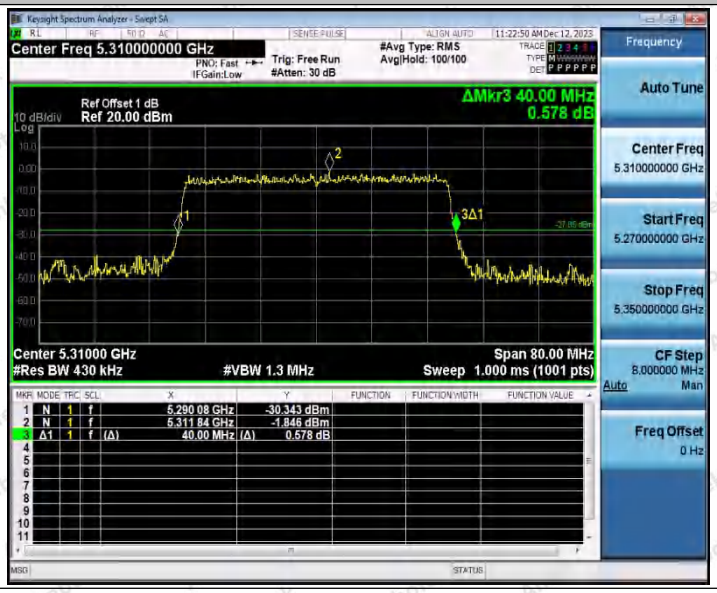

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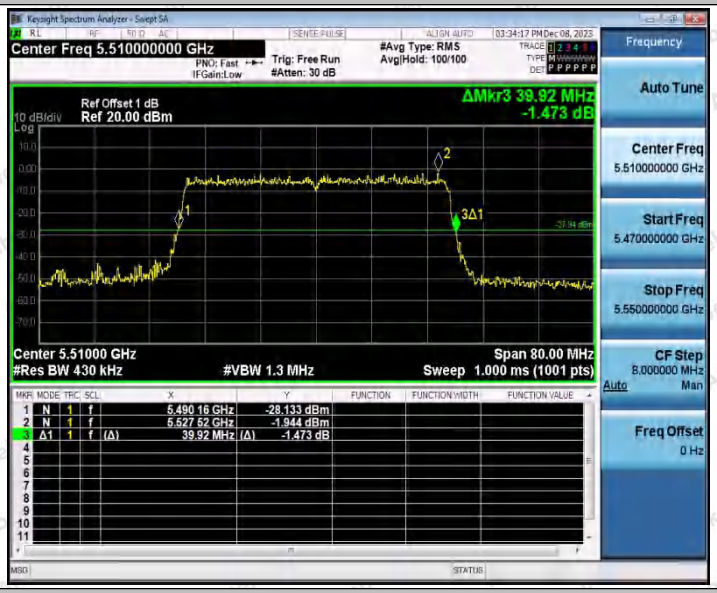

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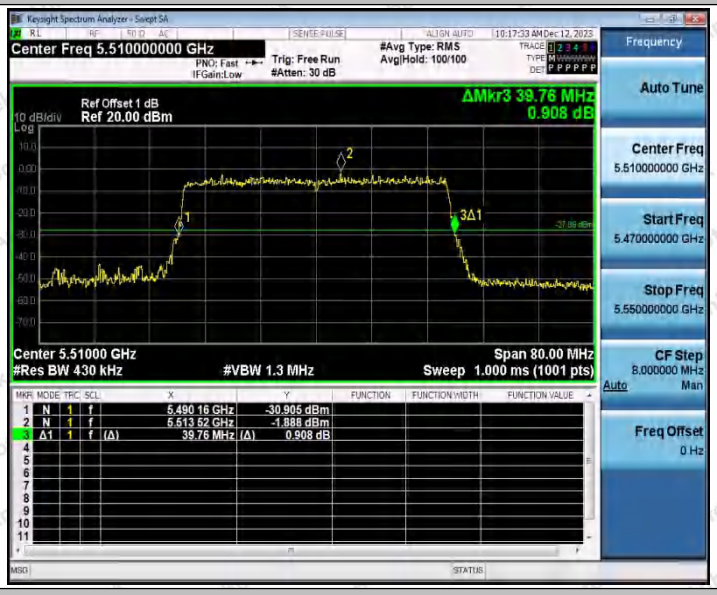

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