

Appendix A1: Emission Bandwidth

Test Result

TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	19.600	5170.120	5189.720	---	---
		5220	19.360	5210.280	5229.640	---	---
		5240	19.320	5230.400	5249.720	---	---
		5260	19.560	5250.200	5269.760	---	---
		5300	19.400	5290.280	5309.680	---	---
		5320	19.880	5309.920	5329.800	---	---
		5500	19.640	5490.160	5509.800	---	---
		5580	19.800	5570.200	5590.000	---	---
		5700	19.640	5690.080	5709.720	---	---
		5745	19.760	5735.120	5754.880	---	---
		5785	19.280	5775.400	5794.680	---	---
5825	19.760	5815.160	5834.920	---	---		
11N20SISO	Ant1	5180	20.000	5170.000	5190.000	---	---
		5220	20.200	5209.760	5229.960	---	---
		5240	20.240	5229.920	5250.160	---	---
		5260	20.000	5249.920	5269.920	---	---
		5300	20.080	5289.920	5310.000	---	---
		5320	20.040	5309.960	5330.000	---	---
		5500	20.040	5489.920	5509.960	---	---
		5580	19.920	5570.000	5589.920	---	---
		5700	20.160	5689.960	5710.120	---	---
		5745	20.240	5734.840	5755.080	---	---
		5785	20.320	5774.880	5795.200	---	---
5825	20.560	5814.600	5835.160	---	---		
11N40SISO	Ant1	5190	40.880	5169.120	5210.000	---	---
		5230	41.680	5208.880	5250.560	---	---
		5270	41.040	5249.120	5290.160	---	---
		5310	40.720	5289.440	5330.160	---	---
		5510	42.000	5489.120	5531.120	---	---
		5550	40.320	5529.840	5570.160	---	---
		5670	40.800	5649.280	5690.080	---	---
		5755	41.200	5734.040	5775.240	---	---
		5795	41.120	5773.880	5815.000	---	---
11AC20SISO	Ant1	5180	20.440	5169.600	5190.040	---	---



		5220	20.200	5209.840	5230.040	---	---
		5240	20.040	5229.800	5249.840	---	---
		5260	19.920	5250.120	5270.040	---	---
		5300	20.160	5289.840	5310.000	---	---
		5320	20.200	5309.800	5330.000	---	---
		5500	20.160	5489.960	5510.120	---	---
		5580	20.320	5569.800	5590.120	---	---
		5700	20.240	5689.760	5710.000	---	---
		5745	19.960	5734.920	5754.880	---	---
		5785	19.880	5775.080	5794.960	---	---
		5825	19.960	5815.000	5834.960	---	---
11AC40SISO	Ant1	5190	41.120	5168.960	5210.080	---	---
		5230	42.480	5209.120	5251.600	---	---
		5270	41.200	5249.280	5290.480	---	---
		5310	41.680	5289.040	5330.720	---	---
		5510	40.960	5489.600	5530.560	---	---
		5550	40.480	5529.840	5570.320	---	---
		5670	41.600	5648.800	5690.400	---	---
		5755	42.160	5733.240	5775.400	---	---
5795	41.040	5774.040	5815.080	---	---		
11AC80SISO	Ant1	5210	83.200	5167.600	5250.800	---	---
		5290	83.680	5247.920	5331.600	---	---
		5530	82.880	5488.080	5570.960	---	---
		5610	83.200	5567.760	5650.960	---	---
		5775	82.720	5733.080	5815.800	---	---



Test Graphs



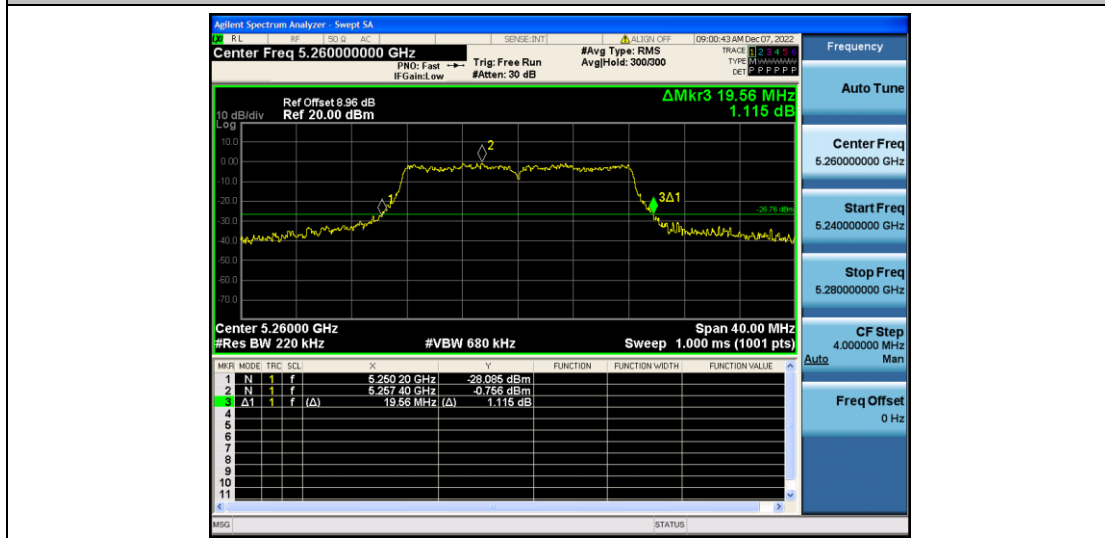
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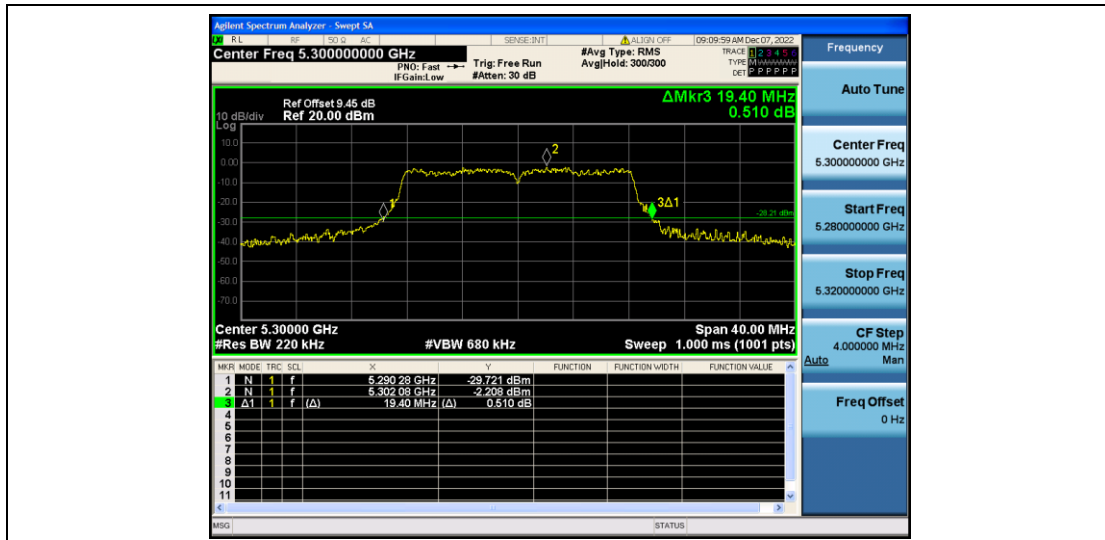


11A_Ant1_5260



11A_Ant1_5300





11A_Ant1_5320



11A_Ant1_5500

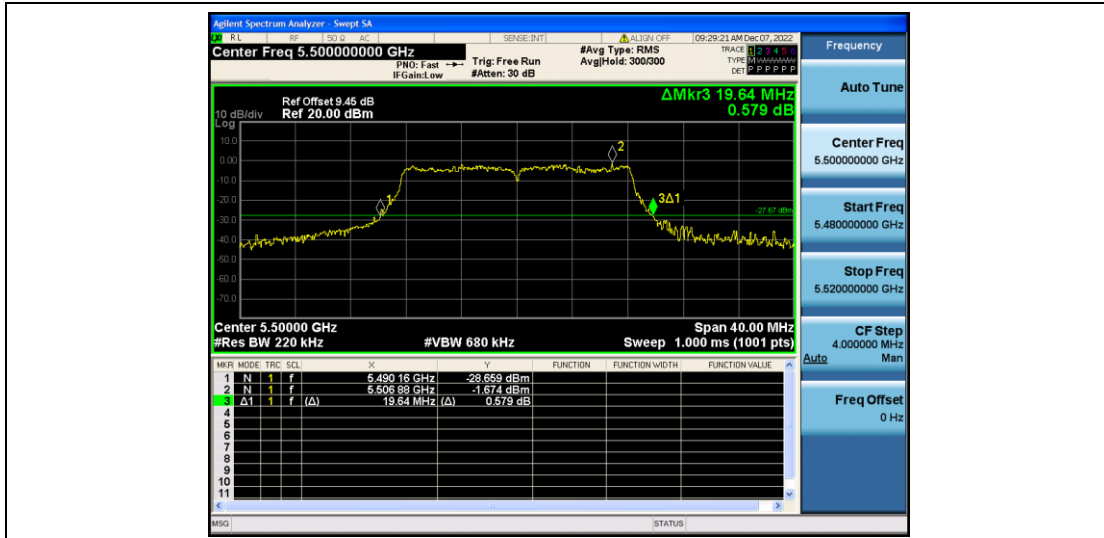


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11A_Ant1_5580



11A_Ant1_5700





11A_Ant1_5745



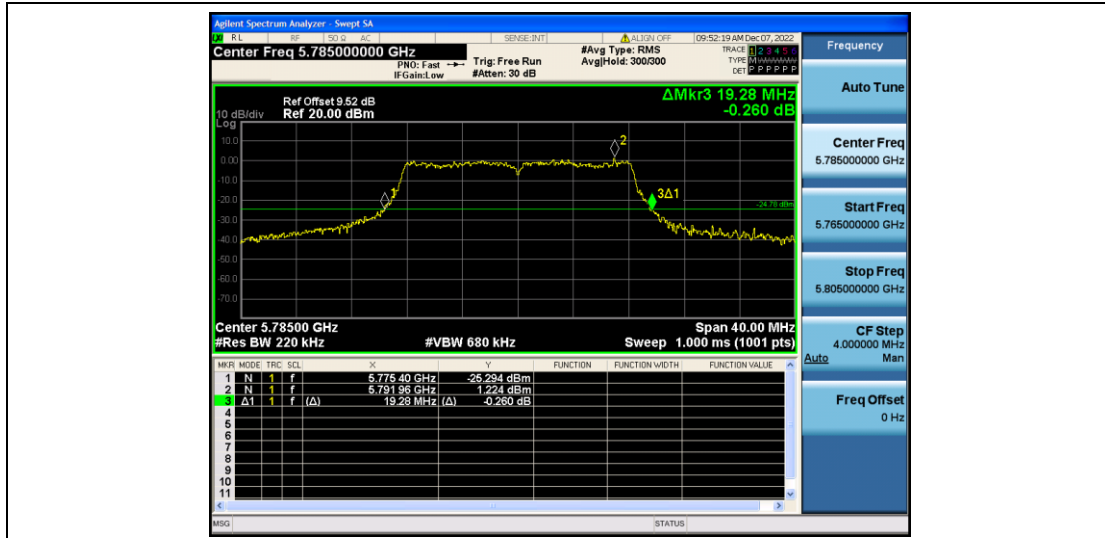
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11A_Ant1_5825



11N20SISO_Ant1_5180



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11N20SISO_Ant1_5220



11N20SISO_Ant1_5240





11N20SISO_Ant1_5260



11N20SISO_Ant1_5300



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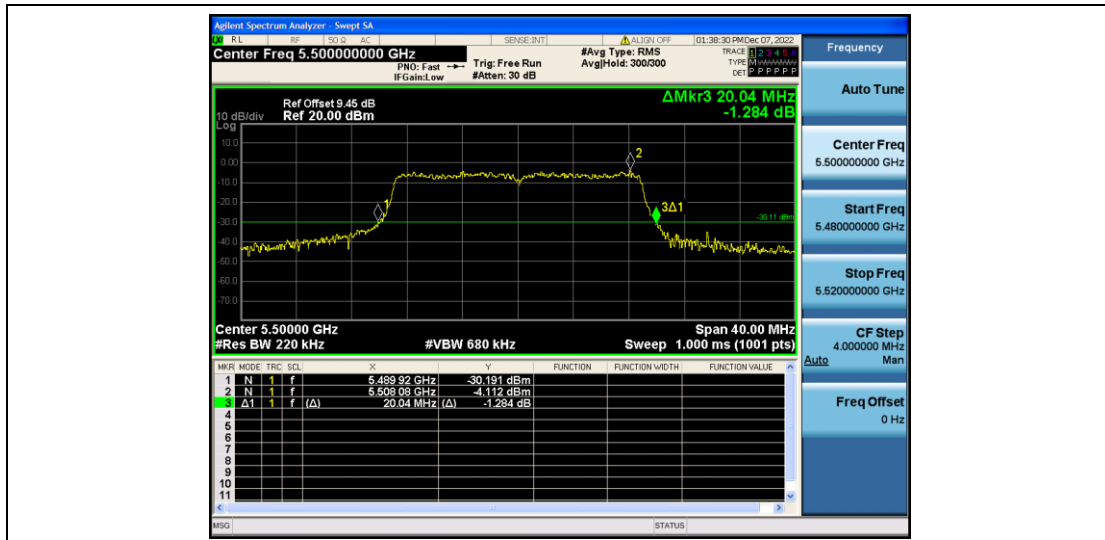


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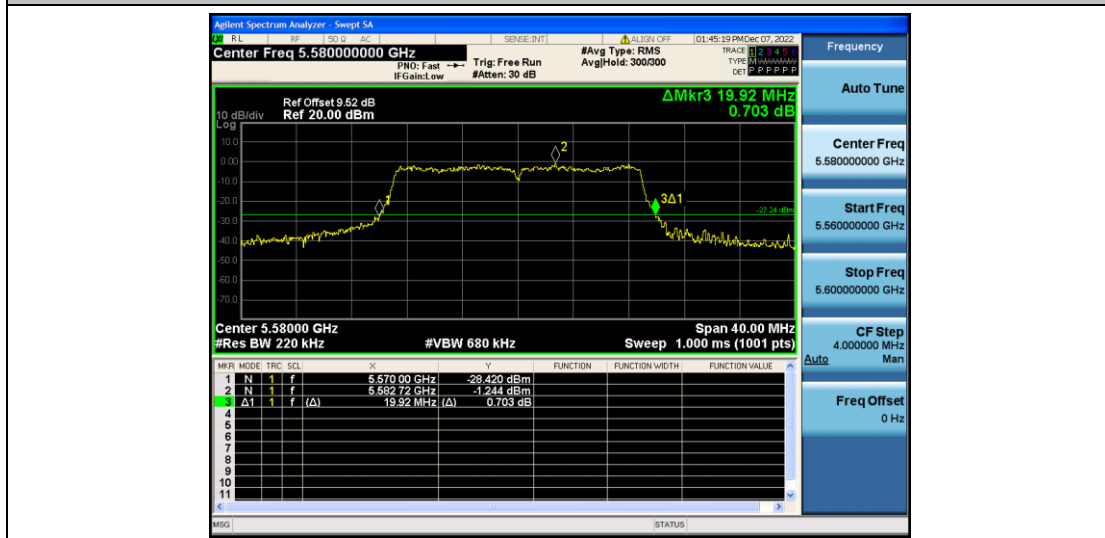


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11N20SISO_Ant1_5580



11N20SISO_Ant1_5700



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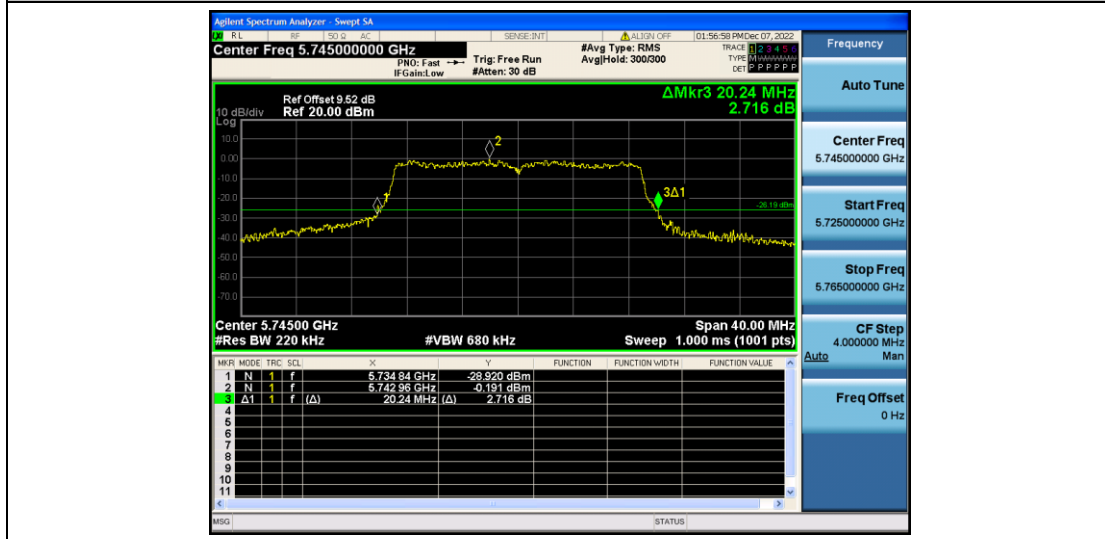
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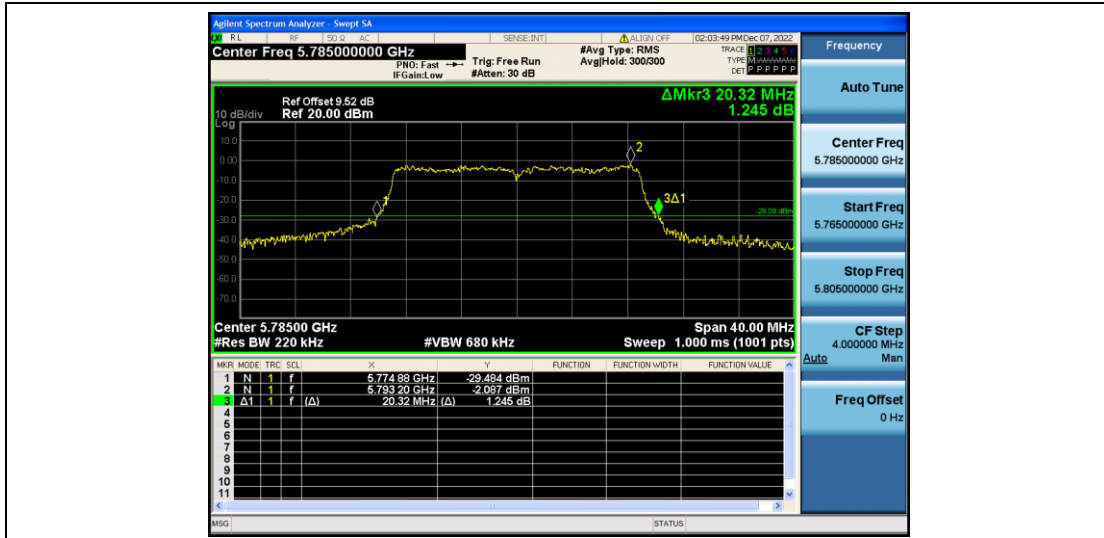


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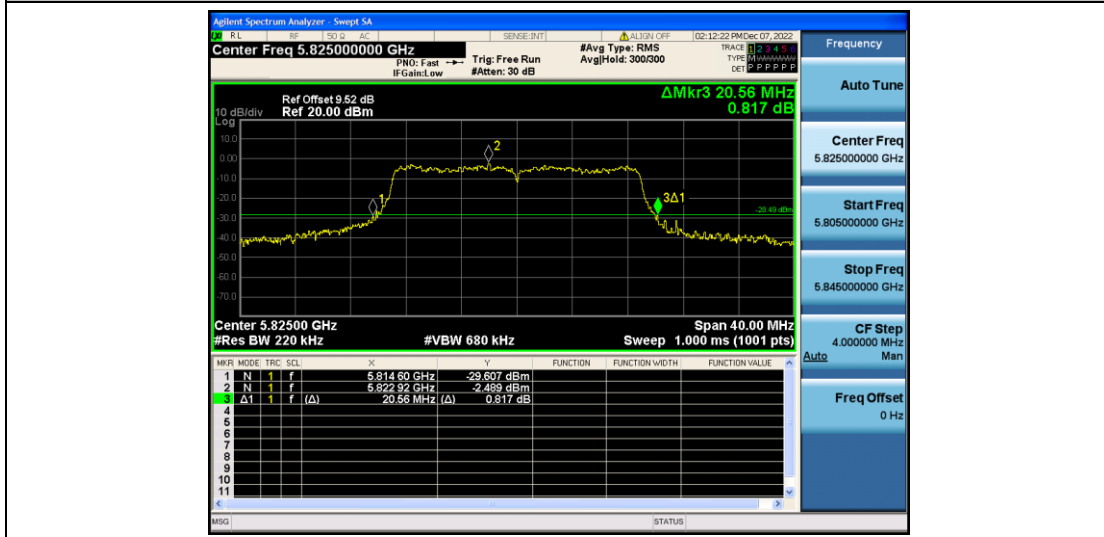


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11N20SISO_Ant1_5825



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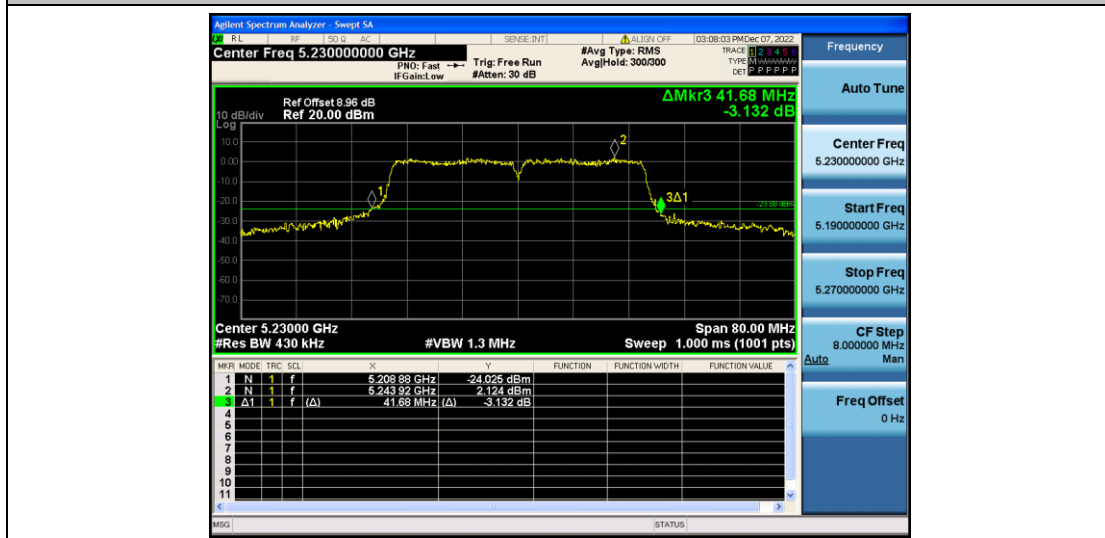


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11N40SISO_Ant1_5230



11N40SISO_Ant1_5270



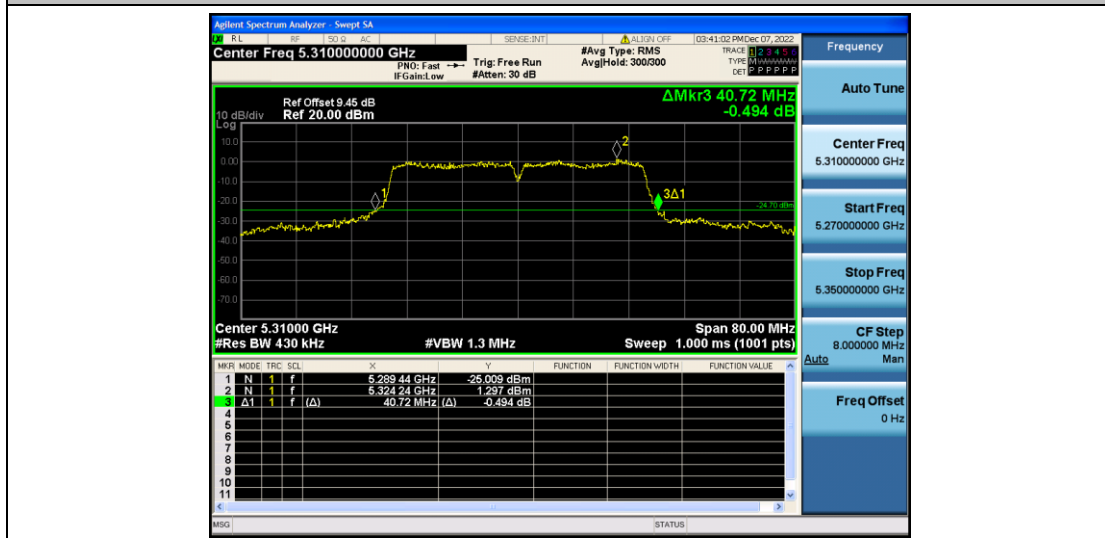
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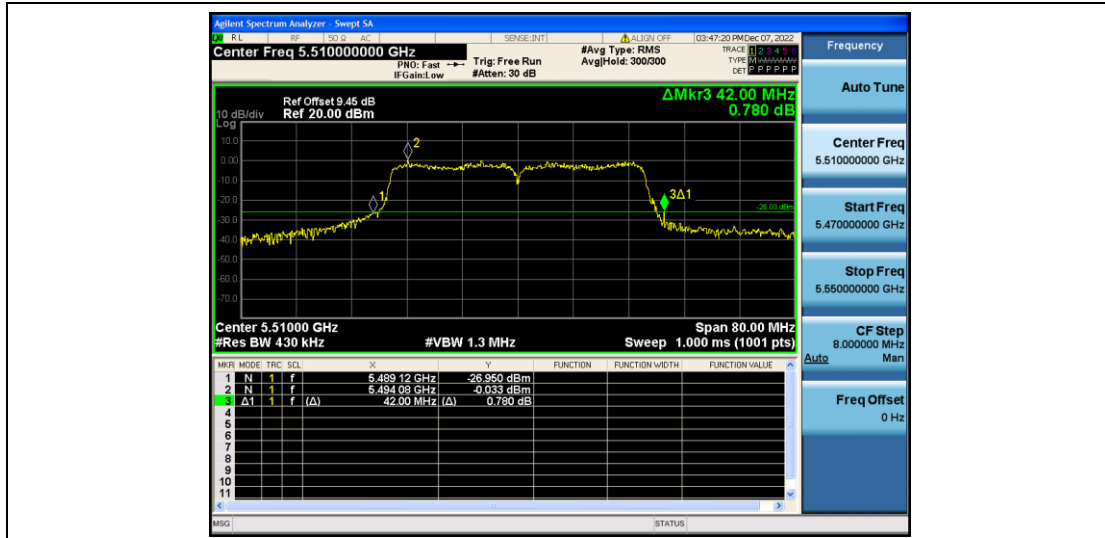


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11N40SISO_Ant1_5510





11N40SISO_Ant1_5550

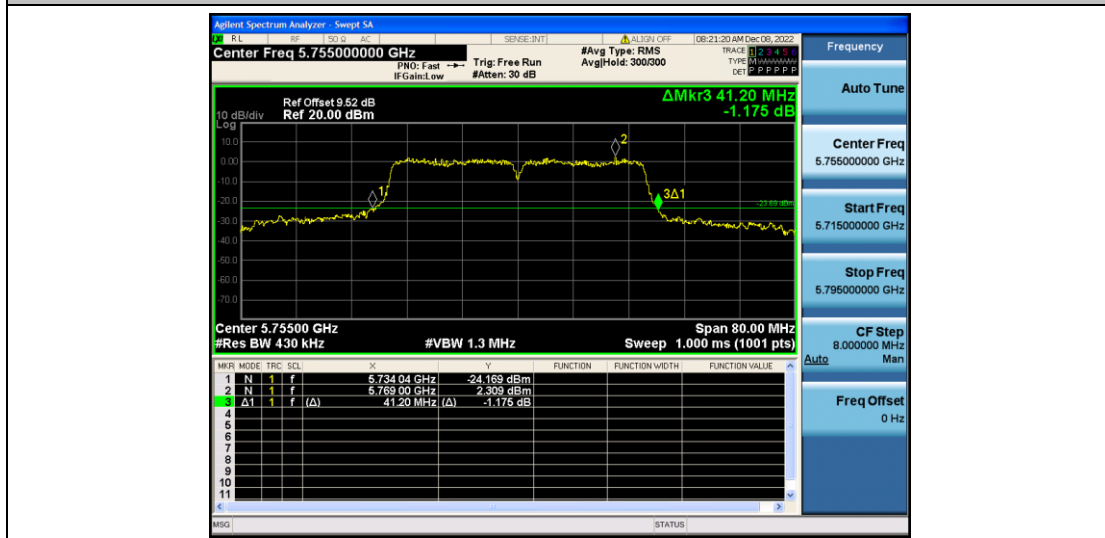


11N40SISO_Ant1_5670





11N40SISO_Ant1_5755



11N40SISO_Ant1_5795



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11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5220

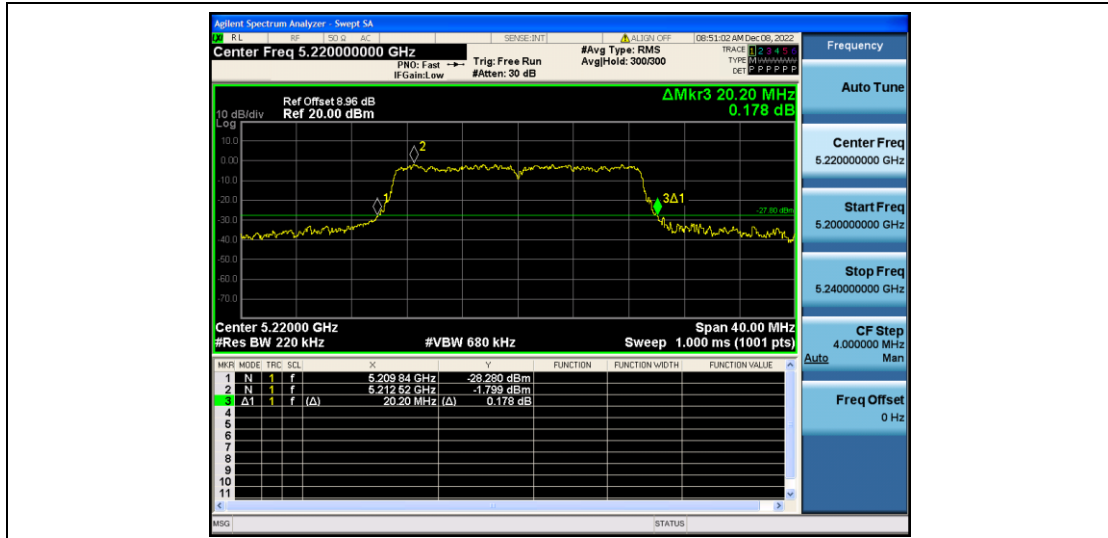


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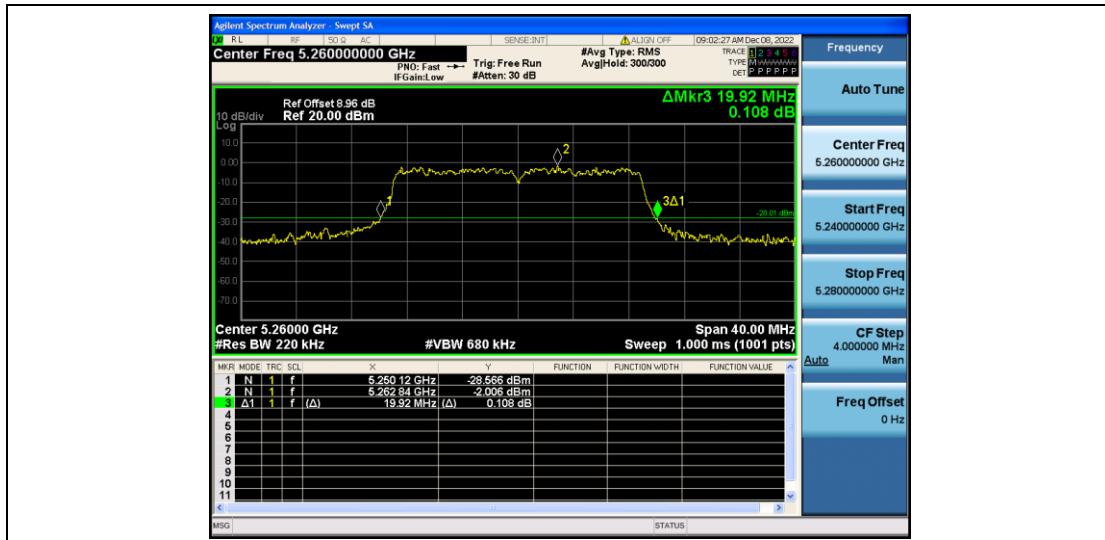


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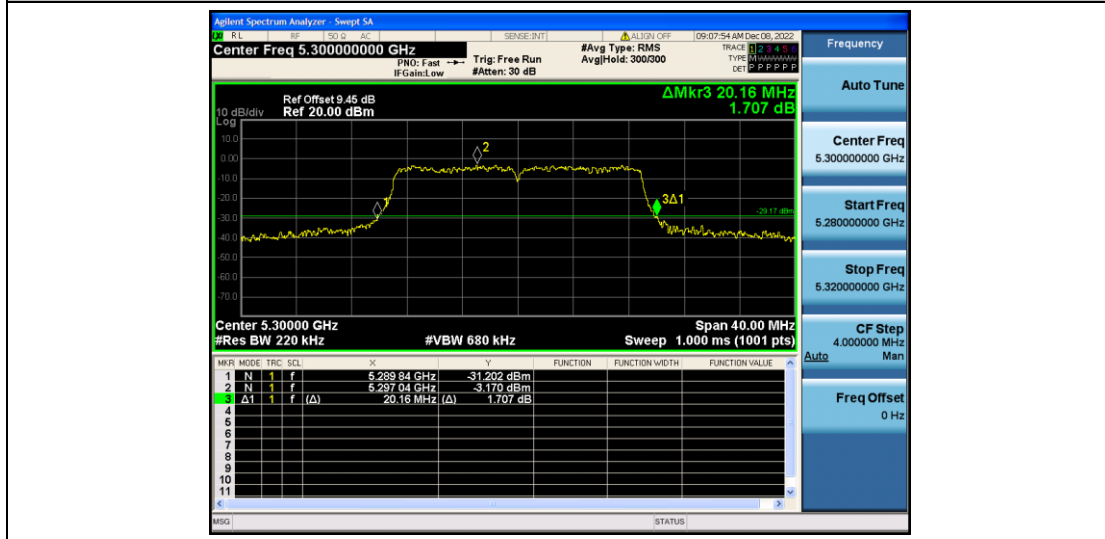


11AC20SISO_Ant1_5260





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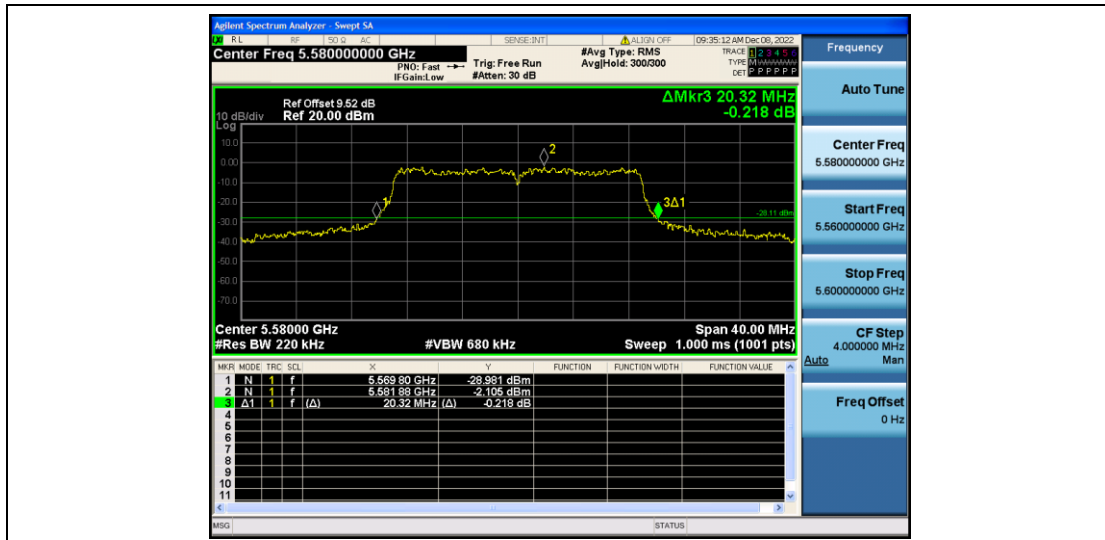


11AC20SISO_Ant1_5580



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11AC20SISO_Ant1_5700



11AC20SISO_Ant1_5745



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