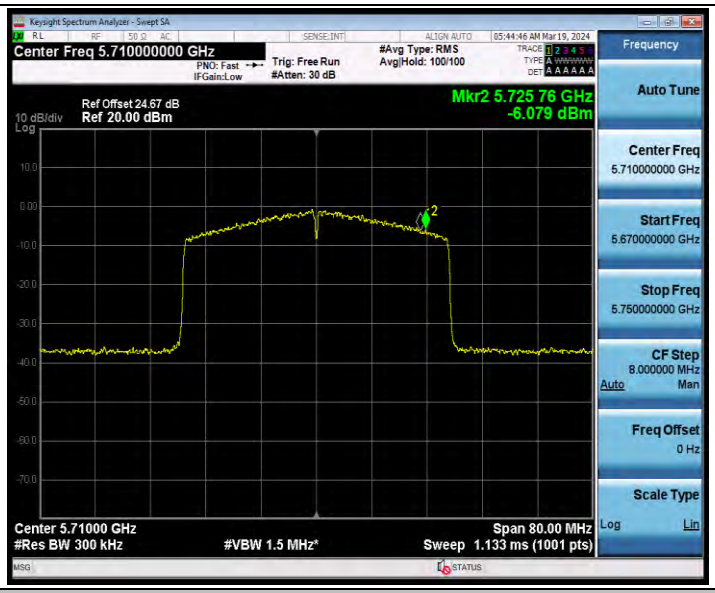
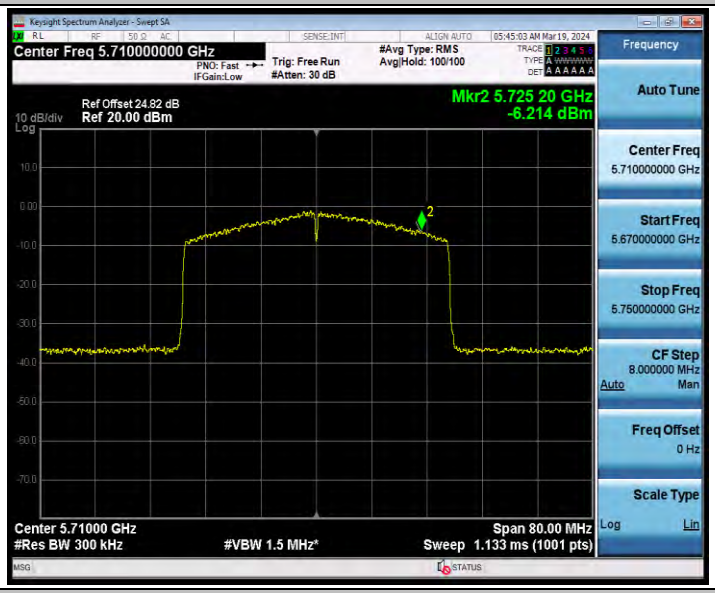
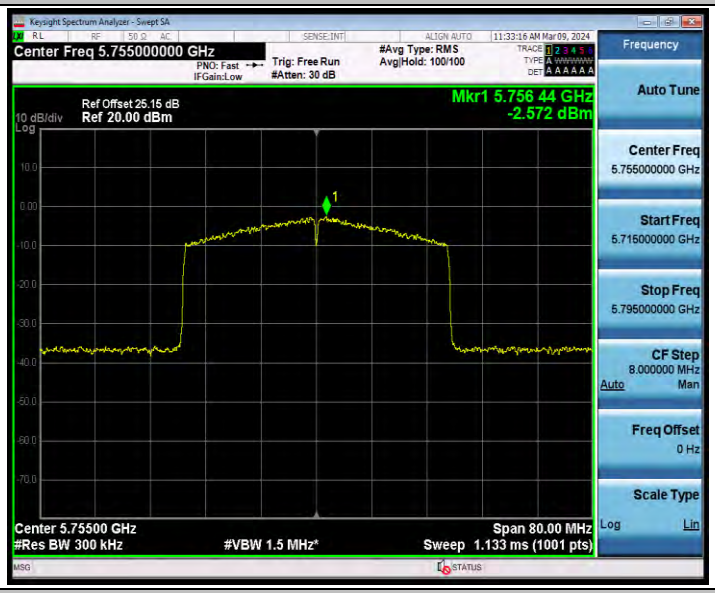


11AX40MIMO_Ant2_5710_UNII-3



11AX40MIMO_Ant1_5755

11AX40MIMO_Ant2_5755

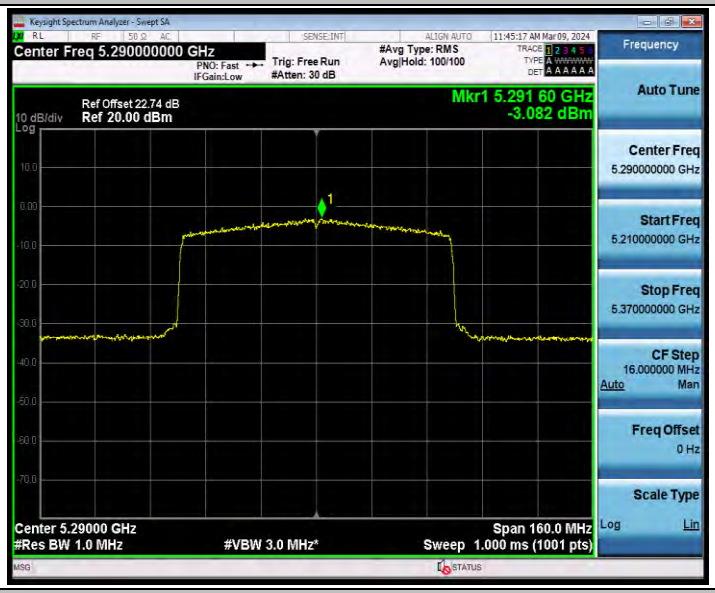


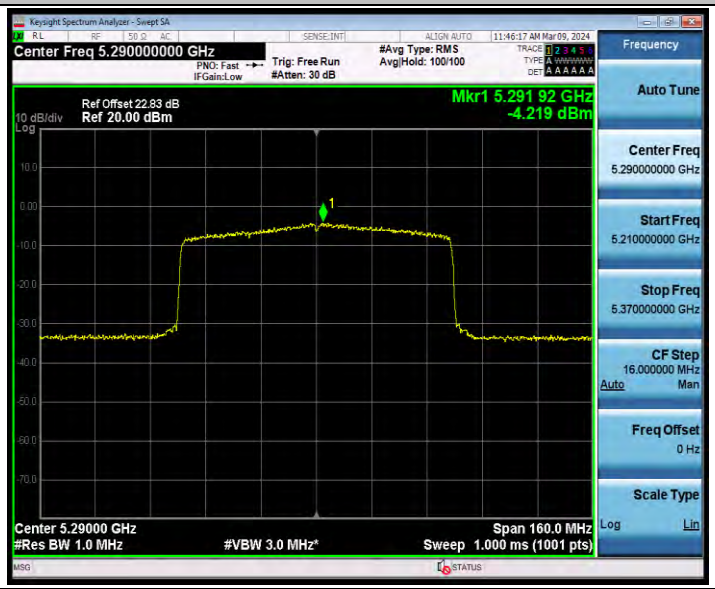
11AX40MIMO_Ant1_5795

11AX40MIMO_Ant2_5795

11AX80MIMO_Ant1_5210

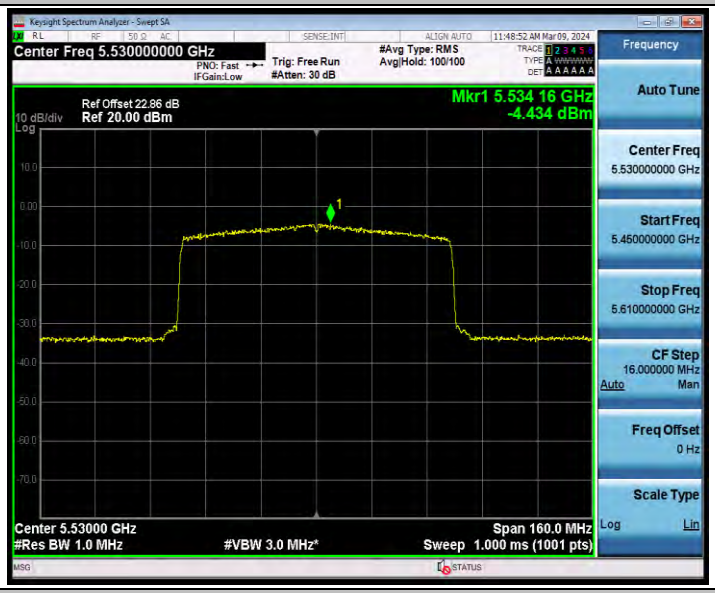
11AX80MIMO_Ant2_5210

11AX80MIMO_Ant1_5290


11AX80MIMO_Ant2_5290


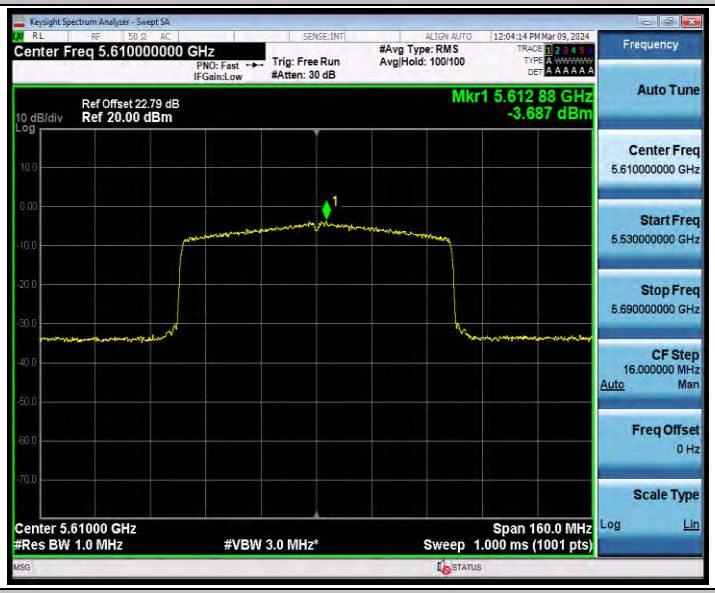
11AX80MIMO_Ant1_5530

11AX80MIMO_Ant2_5530



11AX80MIMO_Ant1_5610

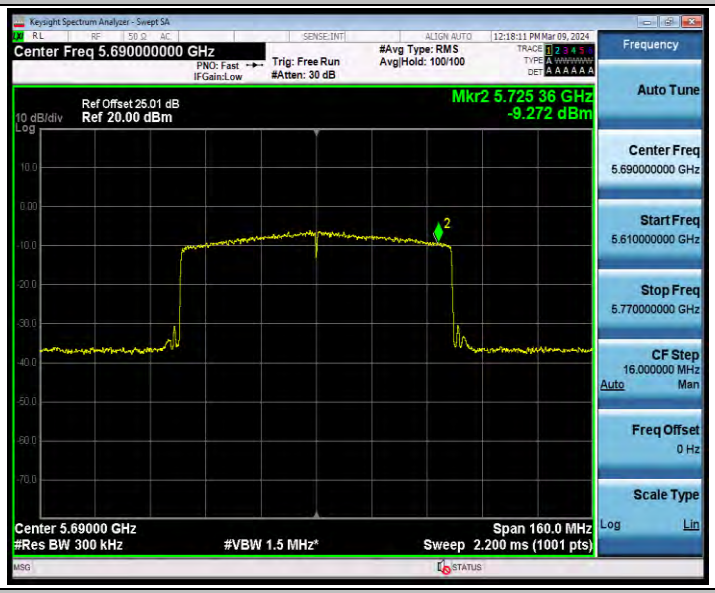
11AX80MIMO_Ant2_5610



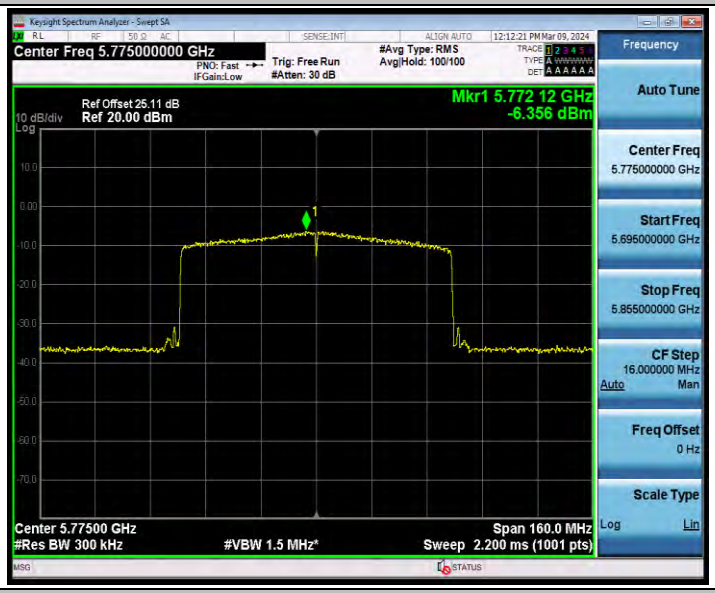
11AX80MIMO_Ant1_5690_UNII-2C

11AX80MIMO_Ant2_5690_UNII-2C

11AX80MIMO_Ant1_5690_UNII-3



11AX80MIMO_Ant2_5690_UNII-3

11AX80MIMO_Ant1_5775


11AX80MIMO_Ant2_5775

RU-RLAN

Emission Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	Ru Size	Ru Index	26db BW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11AX20SISO	Ant1	5180	26Tone	RU0	6.760	5169.880	5176.640	---	---
			52Tone	RU37	7.120	5169.920	5177.040	---	---
			106Tone	RU53	10.760	5170.080	5180.840	---	---
			242Tone	RU61	20.080	5170.000	5190.080	---	---
	Ant2	5180	26Tone	RU0	6.440	5169.800	5176.240	---	---
			52Tone	RU37	7.040	5169.960	5177.000	---	---
			106Tone	RU53	10.480	5170.120	5180.600	---	---
			242Tone	RU61	19.840	5170.080	5189.920	---	---
	Ant1	5200	26Tone	RU4	7.080	5196.520	5203.600	---	---
			52Tone	RU38	7.000	5193.360	5200.360	---	---
			106Tone	RU53	10.360	5190.040	5200.400	---	---
			242Tone	RU61	20.120	5189.920	5210.040	---	---
	Ant2	5200	26Tone	RU4	6.840	5196.640	5203.480	---	---
			52Tone	RU38	7.280	5193.440	5200.720	---	---
			106Tone	RU53	10.600	5190.040	5200.640	---	---
			242Tone	RU61	19.920	5190.120	5210.040	---	---
	Ant1	5240	26Tone	RU8	6.360	5243.760	5250.120	---	---
			52Ton	RU40	7.480	5242.	5250.0	---	---

			e			600	80		
			106Tone	RU54	10.680	5230.040	5240.720	---	---
			242Tone	RU61	19.960	5230.040	5250.000	---	---
	Ant2	5240	26Tone	RU8	6.720	5243.440	5250.160	---	---
			52Tone	RU40	7.360	5242.680	5250.040	---	---
			106Tone	RU54	10.920	5229.960	5240.880	---	---
			242Tone	RU61	19.960	5230.040	5250.000	---	---
	Ant1	5260	26Tone	RU0	6.560	5249.920	5256.480	---	---
			52Tone	RU37	6.960	5249.960	5256.920	---	---
			106Tone	RU53	11.120	5249.960	5261.080	---	---
			242Tone	RU61	20.040	5250.040	5270.080	---	---
	Ant2	5260	26Tone	RU0	6.120	5250.000	5256.120	---	---
			52Tone	RU37	7.800	5249.920	5257.720	---	---
			106Tone	RU53	10.360	5250.040	5260.400	---	---
			242Tone	RU61	19.920	5250.080	5270.000	---	---
	Ant1	5300	26Tone	RU4	6.880	5296.600	5303.480	---	---
			52Tone	RU38	6.720	5293.560	5300.280	---	---
			106Tone	RU53	10.600	5290.080	5300.680	---	---
			242Tone	RU61	19.840	5290.120	5309.960	---	---
	Ant2	5300	26Tone	RU4	6.480	5297.000	5303.480	---	---
			52Tone	RU38	6.560	5293.880	5300.440	---	---
			106Tone	RU53	10.520	5290.120	5300.640	---	---

			242Tone	RU61	20.040	5290.000	5310.040	---	---
	Ant1	5320	26Tone	RU8	6.600	5323.600	5330.200	---	---
			52Tone	RU40	7.600	5322.560	5330.160	---	---
			106Tone	RU54	10.760	5319.320	5330.080	---	---
			242Tone	RU61	19.880	5310.080	5329.960	---	---
	Ant2	5320	26Tone	RU8	6.400	5323.720	5330.120	---	---
			52Tone	RU40	7.280	5322.720	5330.000	---	---
			106Tone	RU54	10.840	5319.320	5330.160	---	---
			242Tone	RU61	19.920	5310.040	5329.960	---	---
	Ant1	5500	26Tone	RU0	6.360	5490.000	5496.360	---	---
			52Tone	RU37	7.200	5489.960	5497.160	---	---
			106Tone	RU53	10.280	5490.080	5500.360	---	---
			242Tone	RU61	20.040	5490.040	5510.080	---	---
	Ant2	5500	26Tone	RU0	5.720	5490.000	5495.720	---	---
			52Tone	RU37	6.960	5489.960	5496.920	---	---
			106Tone	RU53	10.640	5490.120	5500.760	---	---
			242Tone	RU61	19.840	5490.040	5509.880	---	---
	Ant1	5580	26Tone	RU4	6.840	5576.600	5583.440	---	---
			52Tone	RU38	7.520	5573.240	5580.760	---	---
			106Tone	RU53	11.000	5570.080	5581.080	---	---
			242Tone	RU61	19.960	5570.040	5590.000	---	---
	Ant2	5580	26Tone	RU4	6.480	5576.680	5583.160	---	---

			52Tone	RU38	7.280	5573.320	5580.600	---	---
			106Tone	RU53	11.040	5570.040	5581.080	---	---
			242Tone	RU61	20.040	5570.040	5590.080	---	---
	Ant1	5700	26Tone	RU8	6.440	5703.520	5709.960	---	---
			52Tone	RU40	7.200	5702.880	5710.080	---	---
			106Tone	RU54	10.480	5699.640	5710.120	---	---
			242Tone	RU61	19.920	5690.040	5709.960	---	---
	Ant2	5700	26Tone	RU8	6.560	5703.600	5710.160	---	---
			52Tone	RU40	7.280	5702.840	5710.120	---	---
			106Tone	RU54	10.520	5699.400	5709.920	---	---
			242Tone	RU61	19.880	5690.080	5709.960	---	---
	Ant1	5745	26Tone	RU0	6.760	5734.840	5741.600	---	---
			52Tone	RU37	7.120	5734.880	5742.000	---	---
			106Tone	RU53	10.240	5734.960	5745.200	---	---
			242Tone	RU61	19.800	5735.160	5754.960	---	---
	Ant2	5745	26Tone	RU0	6.600	5734.960	5741.560	---	---
			52Tone	RU37	7.440	5735.000	5742.440	---	---
			106Tone	RU53	10.800	5735.040	5745.840	---	---
			242Tone	RU61	20.000	5735.040	5755.040	---	---
	Ant1	5785	26Tone	RU4	7.680	5781.200	5788.880	---	---
			52Tone	RU38	7.440	5778.320	5785.760	---	---
			106Tone	RU53	10.360	5775.120	5785.480	---	---

			242Tone	RU61	19.880	5775.120	5795.000	---	---
	Ant2	5785	26Tone	RU4	6.400	5775.040	5781.440	---	---
			52Tone	RU38	7.480	5775.040	5782.520	---	---
			106Tone	RU53	10.800	5775.040	5785.840	---	---
			242Tone	RU61	20.040	5774.960	5795.000	---	---
	Ant1	5825	26Tone	RU8	6.960	5828.200	5835.160	---	---
			52Tone	RU40	7.760	5827.440	5835.200	---	---
			106Tone	RU54	10.920	5815.040	5825.960	---	---
			242Tone	RU61	19.880	5815.080	5834.960	---	---
	Ant2	5825	26Tone	RU8	6.560	5828.520	5835.080	---	---
			52Tone	RU40	7.160	5828.000	5835.160	---	---
			106Tone	RU54	10.640	5824.280	5834.920	---	---
			242Tone	RU61	20.000	5815.080	5835.080	---	---
11AX40SISO	Ant1	5190	484Tone	RU65	39.520	5170.320	5209.840	---	---
	Ant2	5190	484Tone	RU65	39.760	5170.320	5210.080	---	---
	Ant1	5230	484Tone	RU65	39.280	5210.480	5249.760	---	---
	Ant2	5230	484Tone	RU65	39.440	5210.320	5249.760	---	---
	Ant1	5270	484Tone	RU65	39.440	5250.240	5289.680	---	---
	Ant2	5270	484Tone	RU65	39.760	5250.080	5289.840	---	---
	Ant1	5310	484Tone	RU65	39.440	5290.240	5329.680	---	---
	Ant2	5310	484Tone	RU65	39.360	5290.320	5329.680	---	---
	Ant1	5510	484Tone	RU65	39.600	5490.240	5529.840	---	---

	Ant2	5510	484Tone	RU65	39.760	5490.160	5529.920	---	---
	Ant1	5550	484Tone	RU65	39.520	5530.240	5569.760	---	---
	Ant2	5550	484Tone	RU65	39.520	5530.400	5569.920	---	---
	Ant1	5670	484Tone	RU65	39.600	5650.320	5689.920	---	---
	Ant2	5670	484Tone	RU65	39.360	5650.320	5689.680	---	---
	Ant1	5755	484Tone	RU65	39.360	5735.480	5774.840	---	---
	Ant2	5755	484Tone	RU65	39.360	5735.320	5774.680	---	---
	Ant1	5795	484Tone	RU65	39.440	5775.400	5814.840	---	---
	Ant2	5795	484Tone	RU65	39.680	5775.320	5815.000	---	---
11AX80SISO	Ant1	5210	996Tone	RU67	80.480	5170.000	5250.480	---	---
	Ant2	5210	996Tone	RU67	84.160	5166.480	5250.640	---	---
	Ant1	5290	996Tone	RU67	87.520	5248.720	5336.240	---	---
	Ant2	5290	996Tone	RU67	90.400	5241.040	5331.440	---	---
	Ant1	5530	996Tone	RU67	81.440	5488.880	5570.320	---	---
	Ant2	5530	996Tone	RU67	119.520	5455.760	5575.280	---	---
	Ant1	5610	996Tone	RU67	118.400	5569.520	5687.920	---	---
	Ant2	5610	996Tone	RU67	118.400	5532.240	5650.640	---	---
	Ant1	5775	996Tone	RU67	82.080	5733.400	5815.480	---	---
	Ant2	5775	996Tone	RU67	80.960	5734.840	5815.800	---	---
11AX20MIMO	Ant1	5180	26Tone	RU0	20.240	5169.880	5190.120	---	---
			52Tone	RU37	7.040	5170.040	5177.080	---	---
			106Tone	RU53	11.360	5170.040	5181.400	---	---

			242Tone	RU61	20.160	5170.000	5190.160	---	---
	Ant2	5180	26Tone	RU0	6.400	5169.880	5176.280	---	---
			52Tone	RU37	7.240	5170.040	5177.280	---	---
			106Tone	RU53	11.400	5169.960	5181.360	---	---
			242Tone	RU61	20.000	5170.000	5190.000	---	---
	Ant1	5200	26Tone	RU4	6.760	5196.640	5203.400	---	---
			52Tone	RU38	8.040	5193.080	5201.120	---	---
			106Tone	RU53	10.840	5189.960	5200.800	---	---
			242Tone	RU61	20.040	5190.120	5210.160	---	---
	Ant2	5200	26Tone	RU4	7.680	5196.080	5203.760	---	---
			52Tone	RU38	7.520	5193.440	5200.960	---	---
			106Tone	RU53	10.960	5190.040	5201.000	---	---
			242Tone	RU61	20.080	5190.080	5210.160	---	---
	Ant1	5240	26Tone	RU8	6.880	5243.200	5250.080	---	---
			52Tone	RU40	7.600	5242.520	5250.120	---	---
			242Tone	RU61	19.920	5230.040	5249.960	---	---
	Ant2	5240	26Tone	RU8	7.280	5243.080	5250.360	---	---
			52Tone	RU40	6.960	5243.040	5250.000	---	---
			106Tone	RU54	10.880	5239.200	5250.080	---	---
			242Tone	RU61	19.920	5230.000	5249.920	---	---
	Ant1	5260	26Tone	RU0	6.520	5249.960	5256.480	---	---
			52Tone	RU37	8.120	5249.680	5257.800	---	---

			106Tone	RU53	11.560	5250.040	5261.600	---	---
			242Tone	RU61	19.960	5250.040	5270.000	---	---
	Ant2	5260	26Tone	RU0	6.600	5249.840	5256.440	---	---
			52Tone	RU37	7.120	5249.840	5256.960	---	---
			106Tone	RU53	10.280	5250.040	5260.320	---	---
			242Tone	RU61	20.120	5249.880	5270.000	---	---
	Ant1	5300	26Tone	RU4	7.560	5296.280	5303.840	---	---
			52Tone	RU38	7.440	5293.280	5300.720	---	---
			106Tone	RU53	10.320	5290.040	5300.360	---	---
			242Tone	RU61	19.800	5290.080	5309.880	---	---
	Ant2	5300	26Tone	RU4	6.840	5296.520	5303.360	---	---
			52Tone	RU38	7.720	5293.040	5300.760	---	---
			106Tone	RU53	10.440	5289.920	5300.360	---	---
			242Tone	RU61	20.080	5289.960	5310.040	---	---
	Ant1	5320	26Tone	RU8	10.320	5319.800	5330.120	---	---
			52Tone	RU40	10.320	5319.800	5330.120	---	---
			106Tone	RU54	11.400	5318.680	5330.080	---	---
			242Tone	RU61	20.040	5309.920	5329.960	---	---
	Ant2	5320	26Tone	RU8	6.600	5323.520	5330.120	---	---
			52Tone	RU40	7.000	5323.000	5330.000	---	---
			106Tone	RU54	10.520	5319.520	5330.040	---	---
			242Tone	RU61	26.200	5309.920	5336.120	---	---

	Ant1	5500	26Tone	RU0	6.680	5489.960	5496.640	---	---
			52Tone	RU37	8.040	5489.800	5497.840	---	---
			106Tone	RU53	10.480	5490.040	5500.520	---	---
			242Tone	RU61	20.120	5489.880	5510.000	---	---
	Ant2	5500	26Tone	RU0	6.720	5489.760	5496.480	---	---
			52Tone	RU37	7.480	5489.960	5497.440	---	---
			106Tone	RU53	10.200	5490.040	5500.240	---	---
			242Tone	RU61	20.160	5489.920	5510.080	---	---
	Ant1	5580	26Tone	RU4	6.800	5576.480	5583.280	---	---
			52Tone	RU38	7.160	5573.200	5580.360	---	---
			106Tone	RU53	11.200	5570.040	5581.240	---	---
			242Tone	RU61	20.080	5569.920	5590.000	---	---
	Ant2	5580	26Tone	RU4	6.920	5576.680	5583.600	---	---
			52Tone	RU38	7.120	5573.360	5580.480	---	---
			106Tone	RU53	10.480	5570.000	5580.480	---	---
			242Tone	RU61	20.160	5570.000	5590.160	---	---
	Ant1	5700	26Tone	RU8	6.760	5703.360	5710.120	---	---
			52Tone	RU40	7.760	5702.280	5710.040	---	---
			106Tone	RU54	11.240	5698.800	5710.040	---	---
			242Tone	RU61	20.040	5690.040	5710.080	---	---
	Ant2	5700	26Tone	RU8	6.960	5703.120	5710.080	---	---
			52Tone	RU40	7.960	5702.320	5710.280	---	---

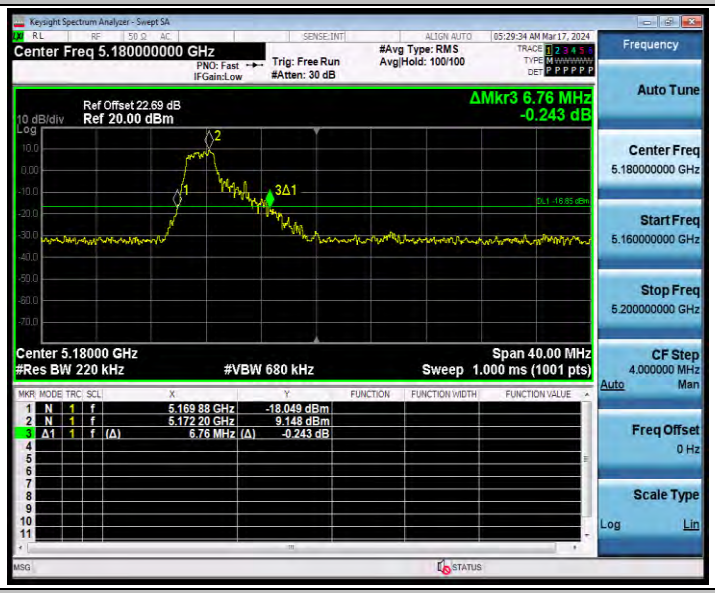
			106Tone	RU54	10.320	5699.800	5710.120	---	---
			242Tone	RU61	19.880	5690.120	5710.000	---	---
	Ant1	5745	26Tone	RU0	6.480	5734.880	5741.360	---	---
			52Tone	RU37	7.680	5734.840	5742.520	---	---
			106Tone	RU53	10.760	5735.040	5745.800	---	---
			242Tone	RU61	19.960	5735.000	5754.960	---	---
	Ant2	5745	26Tone	RU0	7.040	5734.920	5741.960	---	---
			52Tone	RU37	7.560	5734.920	5742.480	---	---
			106Tone	RU53	10.800	5735.040	5745.840	---	---
			242Tone	RU61	19.840	5735.120	5754.960	---	---
	Ant1	5785	26Tone	RU4	7.200	5781.040	5788.240	---	---
			52Tone	RU38	7.480	5778.240	5785.720	---	---
			106Tone	RU53	10.760	5775.000	5785.760	---	---
			242Tone	RU61	19.880	5775.080	5794.960	---	---
	Ant2	5785	26Tone	RU4	7.080	5781.360	5788.440	---	---
			52Tone	RU38	7.520	5778.360	5785.880	---	---
			106Tone	RU53	11.480	5775.120	5786.600	---	---
			242Tone	RU61	19.960	5775.000	5794.960	---	---
	Ant1	5825	26Tone	RU8	6.400	5828.640	5835.040	---	---
			52Tone	RU40	7.640	5827.480	5835.120	---	---
			106Tone	RU54	11.040	5824.040	5835.080	---	---
			242Tone	RU61	20.000	5815.000	5835.000	---	---

	Ant2	5825	26Tone	RU8	6.760	5828.360	5835.120	---	---
			52Tone	RU40	7.200	5827.840	5835.040	---	---
			106Tone	RU54	10.720	5824.320	5835.040	---	---
			242Tone	RU61	19.960	5815.040	5835.000	---	---
11AX40MIMO	Ant1	5190	484Tone	RU65	50.960	5170.240	5221.200	---	---
	Ant2	5190	484Tone	RU65	69.440	5151.040	5220.480	---	---
	Ant1	5230	484Tone	RU65	58.800	5191.280	5250.080	---	---
	Ant2	5230	484Tone	RU65	39.600	5210.080	5249.680	---	---
	Ant1	5270	484Tone	RU65	73.920	5230.480	5304.400	---	---
	Ant2	5270	484Tone	RU65	39.280	5250.400	5289.680	---	---
	Ant1	5310	484Tone	RU65	61.520	5271.360	5332.880	---	---
	Ant2	5310	484Tone	RU65	79.120	5270.400	5349.520	---	---
	Ant1	5510	484Tone	RU65	75.360	5471.040	5546.400	---	---
	Ant2	5510	484Tone	RU65	76.560	5471.200	5547.760	---	---
	Ant1	5550	484Tone	RU65	53.120	5516.640	5569.760	---	---
	Ant2	5550	484Tone	RU65	61.360	5518.560	5579.920	---	---
	Ant1	5670	484Tone	RU65	48.080	5650.480	5698.560	---	---
	Ant2	5670	484Tone	RU65	72.960	5633.200	5706.160	---	---
	Ant1	5755	484Tone	RU65	39.600	5735.320	5774.920	---	---
	Ant2	5755	484Tone	RU65	57.120	5719.400	5776.520	---	---
	Ant1	5795	484Tone	RU65	65.920	5757.560	5823.480	---	---
	Ant2	5795	484Tone	RU65	54.960	5767.720	5822.680	---	---

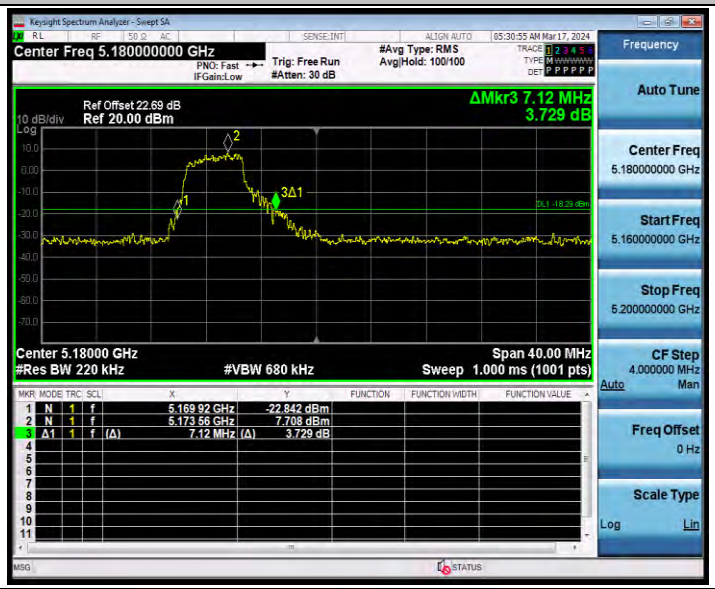
11AX80MIMO	Ant1	5210	996Tone	RU67	159.840	5130.000	5289.840	---	---
	Ant2	5210	996Tone	RU67	159.680	5130.000	5289.680	---	---
	Ant1	5290	996Tone	RU67	160.000	5210.000	5370.000	---	---
	Ant2	5290	996Tone	RU67	160.000	5210.000	5370.000	---	---
	Ant1	5530	996Tone	RU67	157.600	5450.000	5607.600	---	---
	Ant2	5530	996Tone	RU67	160.000	5450.000	5610.000	---	---
	Ant1	5610	996Tone	RU67	160.000	5530.000	5690.000	---	---
	Ant2	5610	996Tone	RU67	159.840	5530.160	5690.000	---	---
	Ant1	5775	996Tone	RU67	152.320	5701.720	5854.040	---	---
	Ant2	5775	996Tone	RU67	160.000	5695.000	5855.000	---	---

Test Graphs

11AX20SISO_Ant1_5180_26Tone_RU0



11AX20SISO_Ant1_5180_52Tone_RU37



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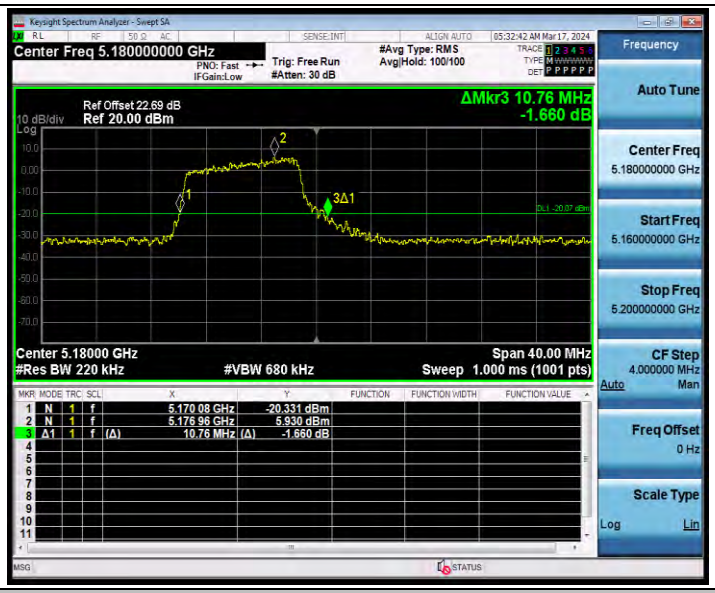

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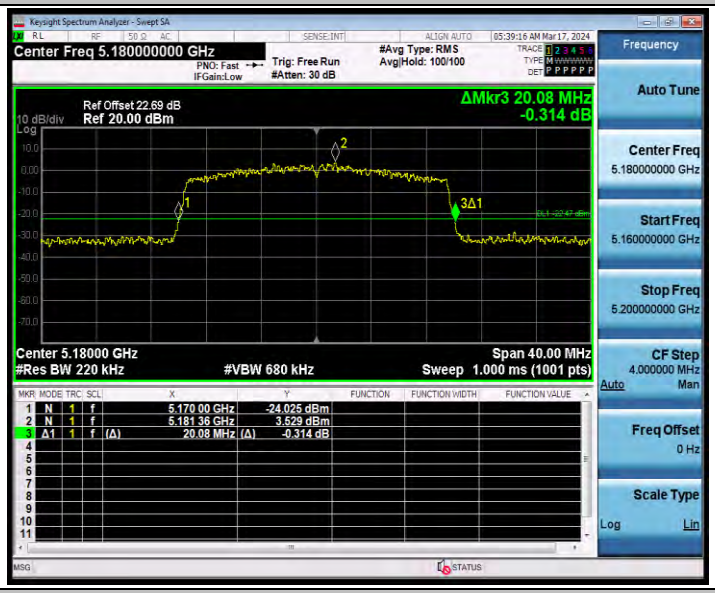

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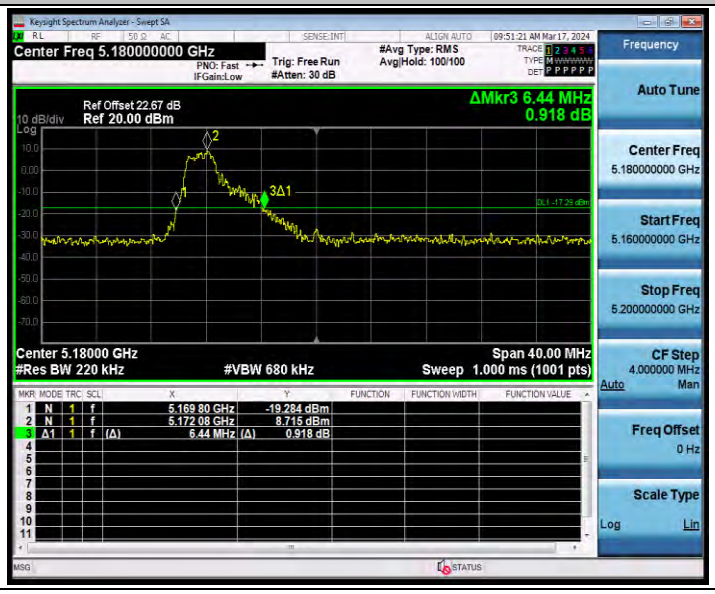

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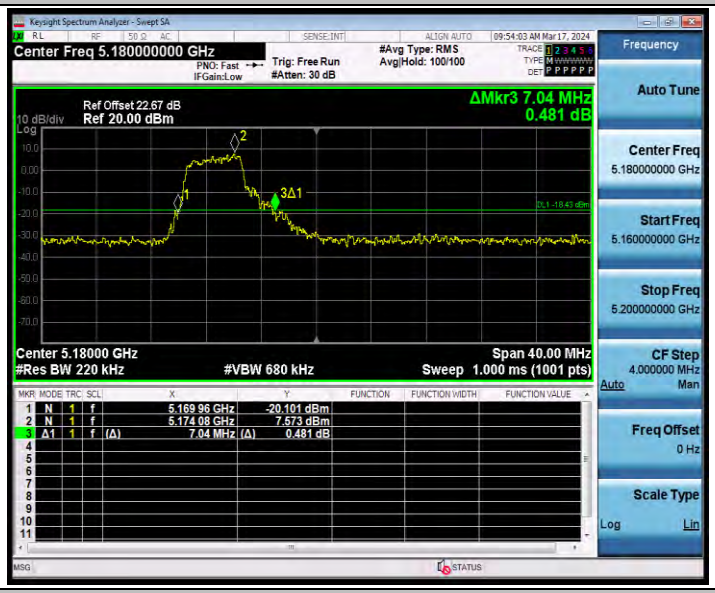

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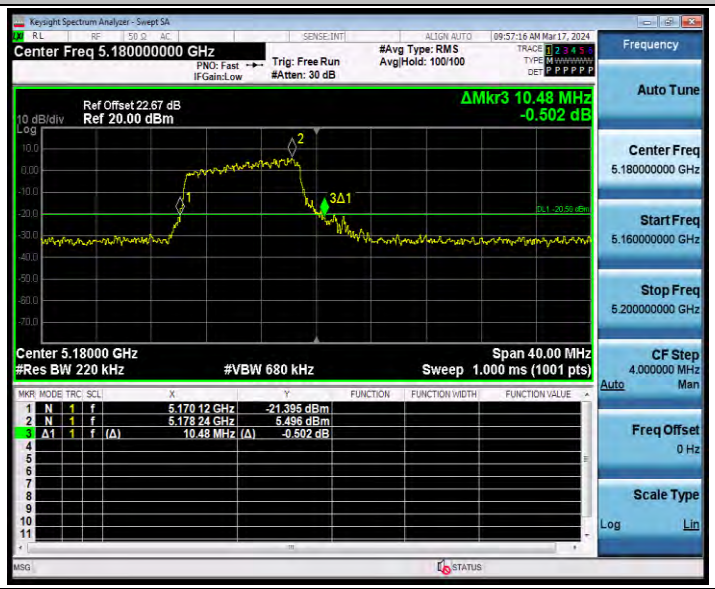

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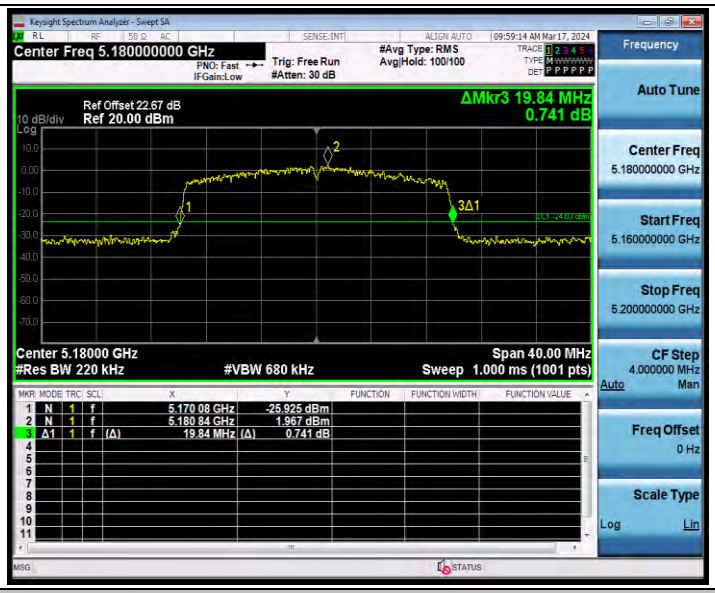

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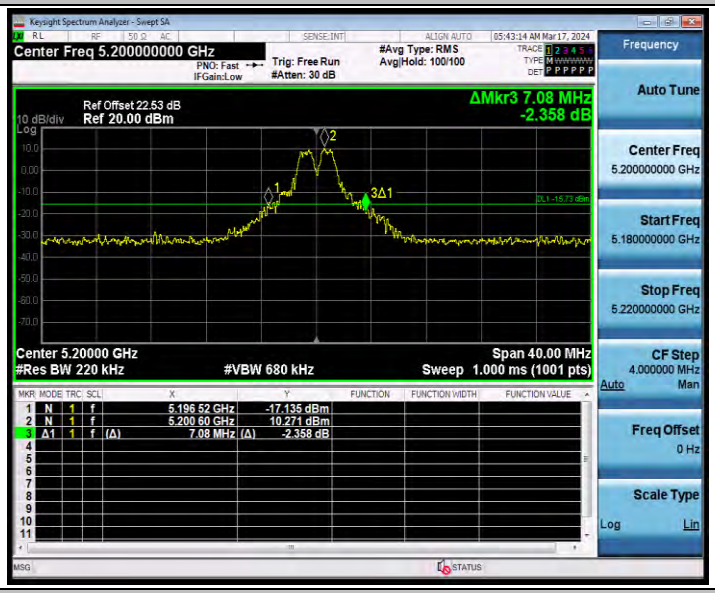

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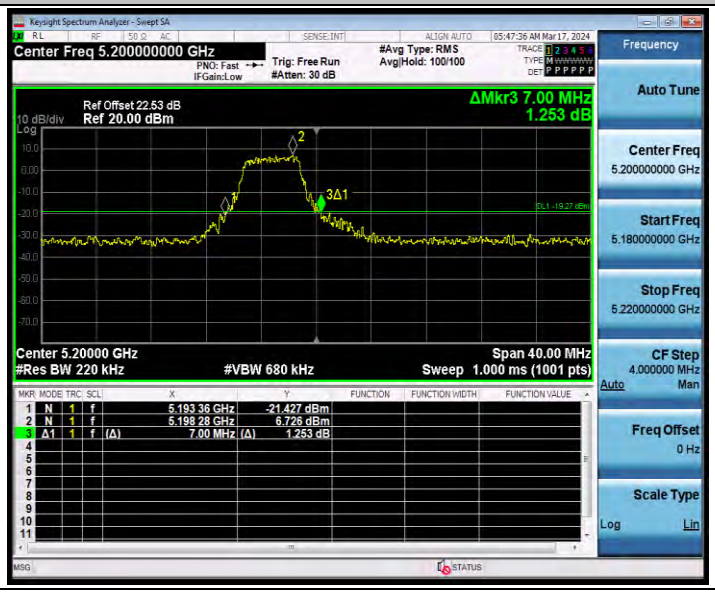

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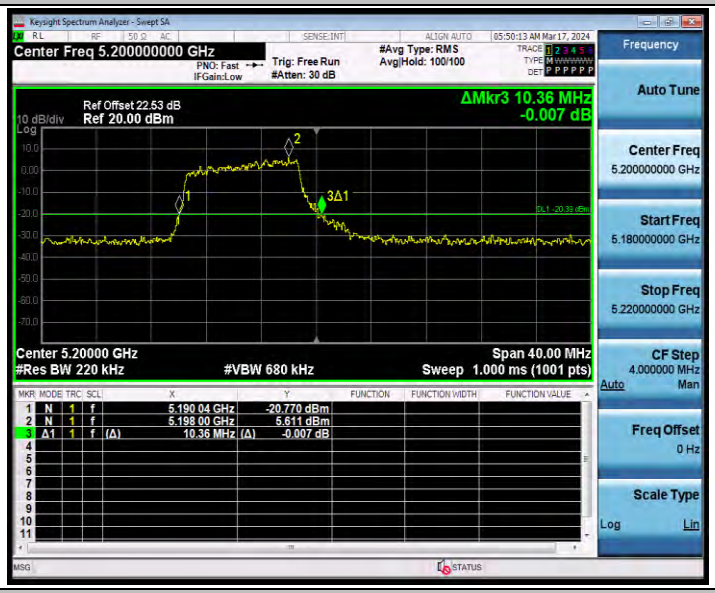

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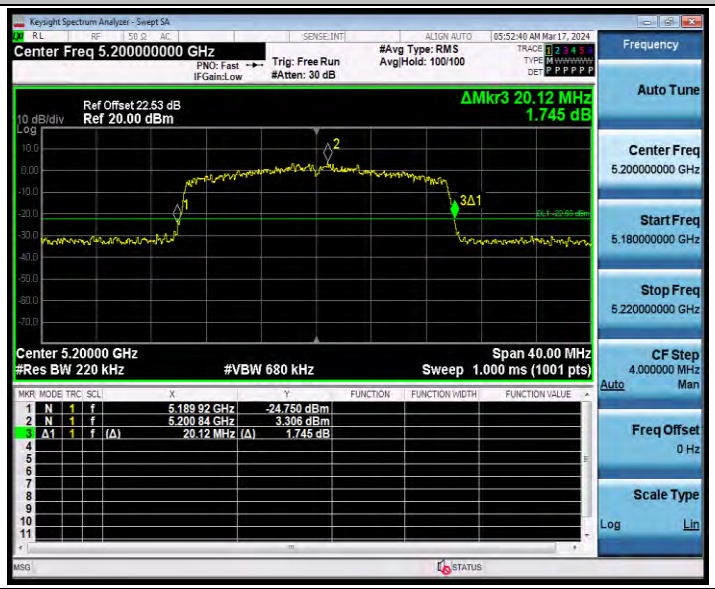

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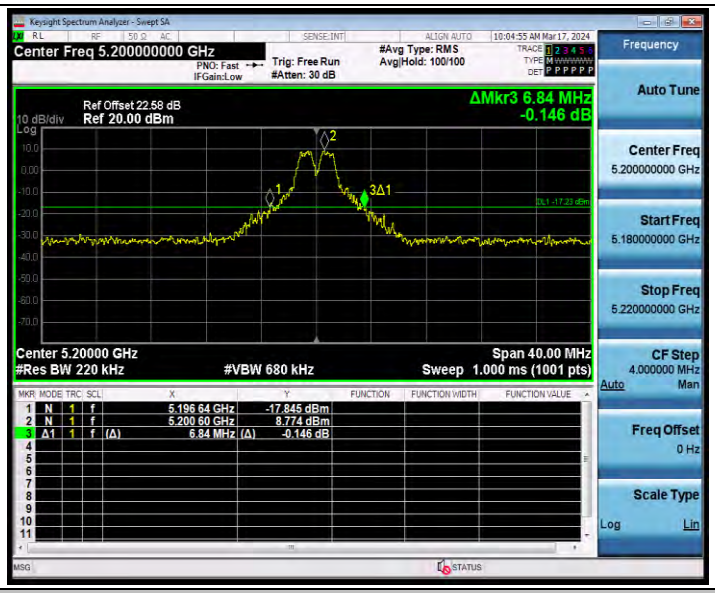

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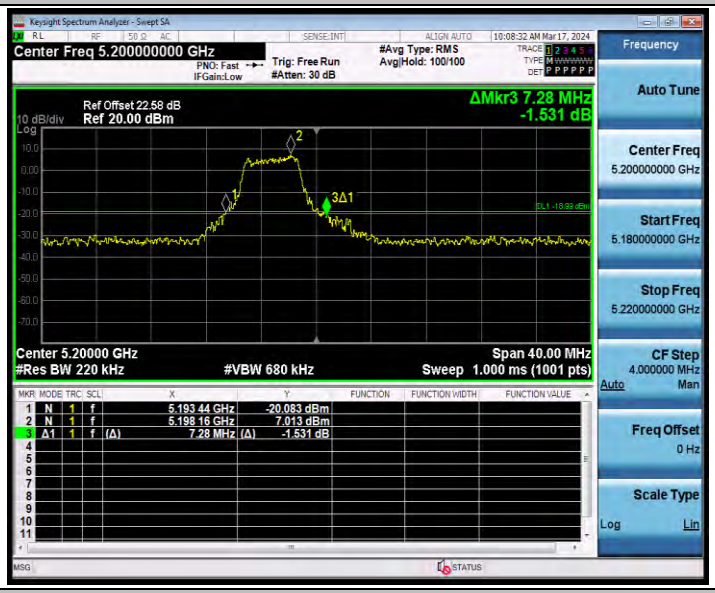

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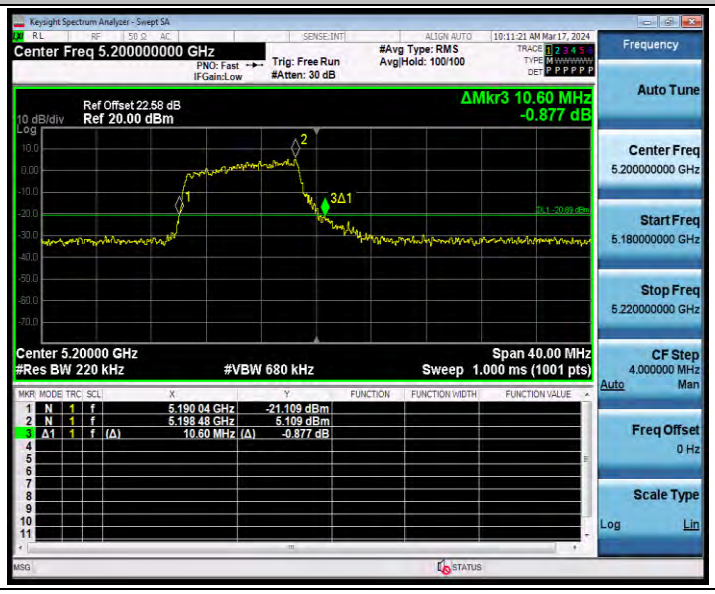

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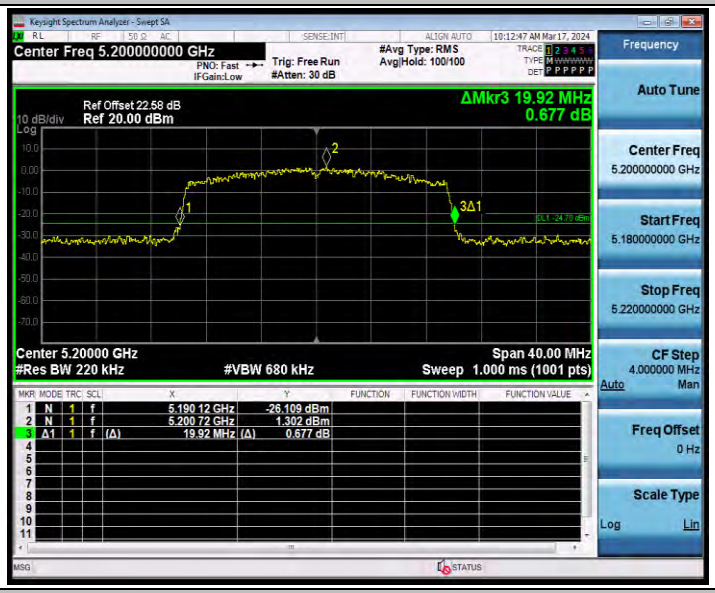

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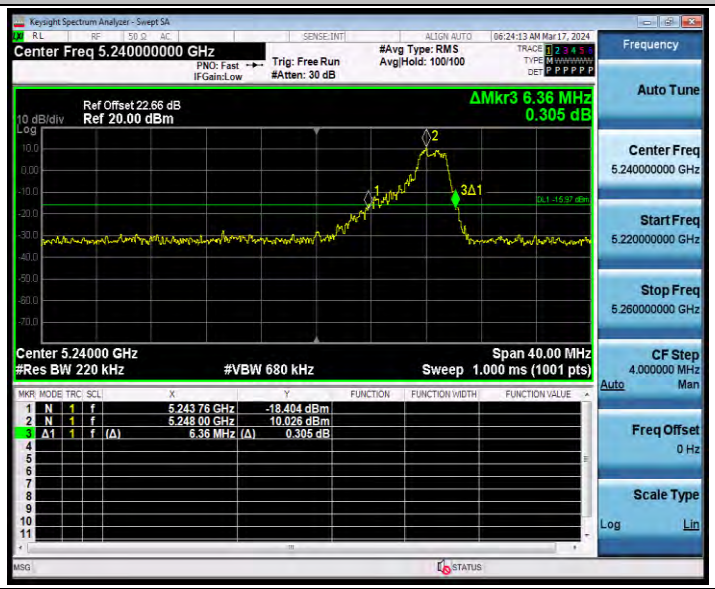

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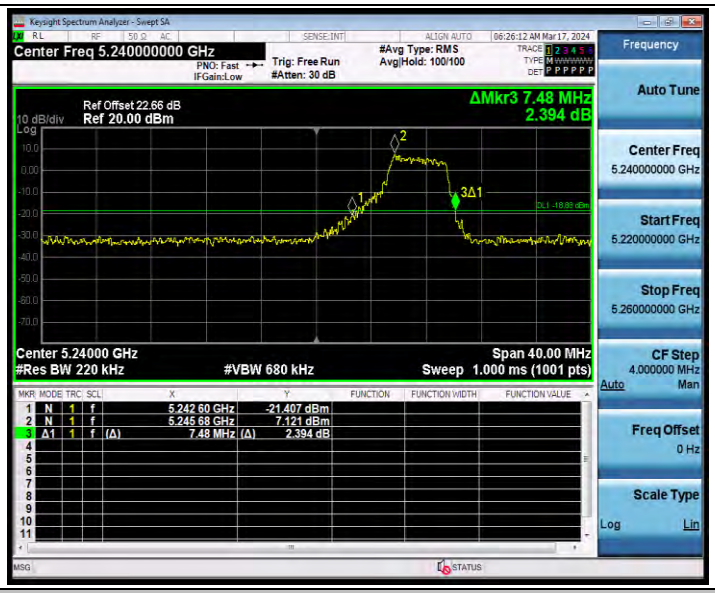

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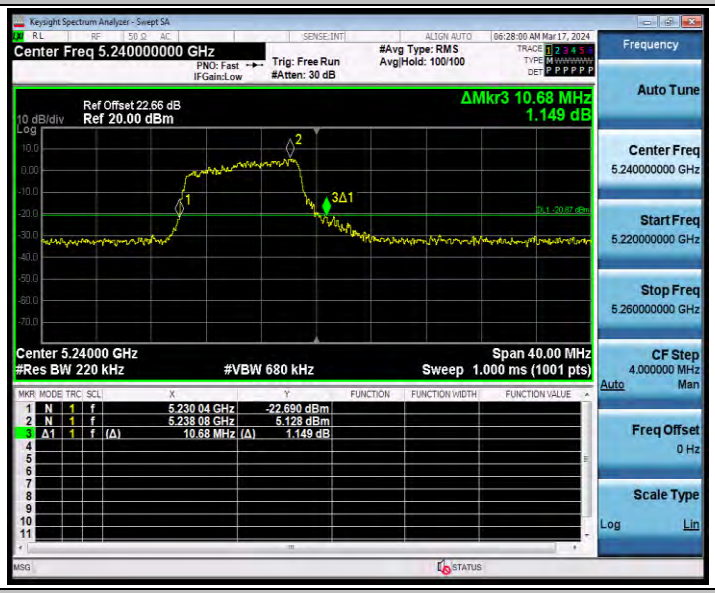

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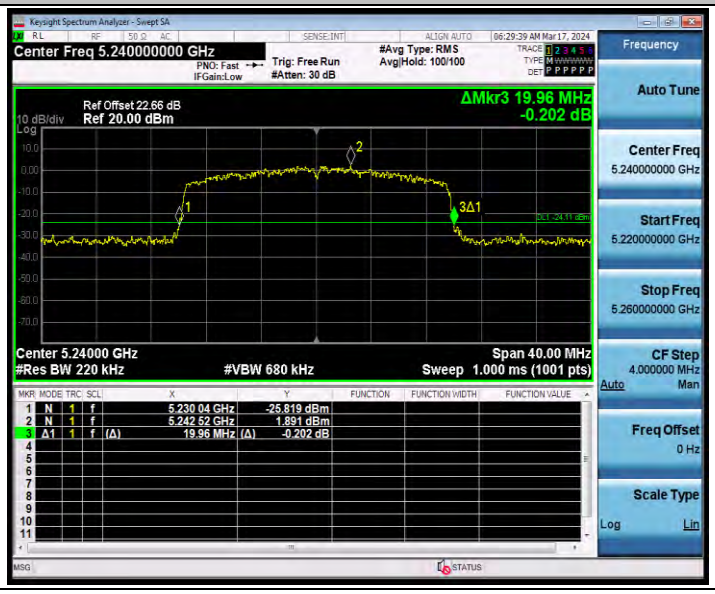

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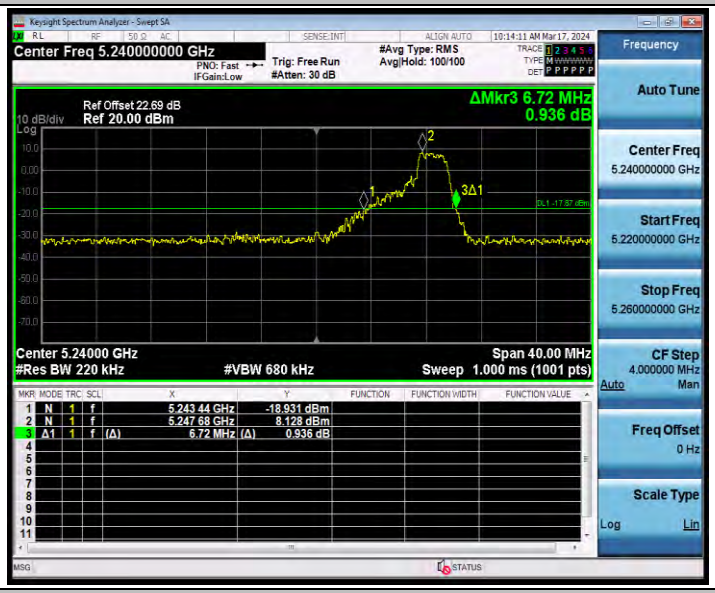

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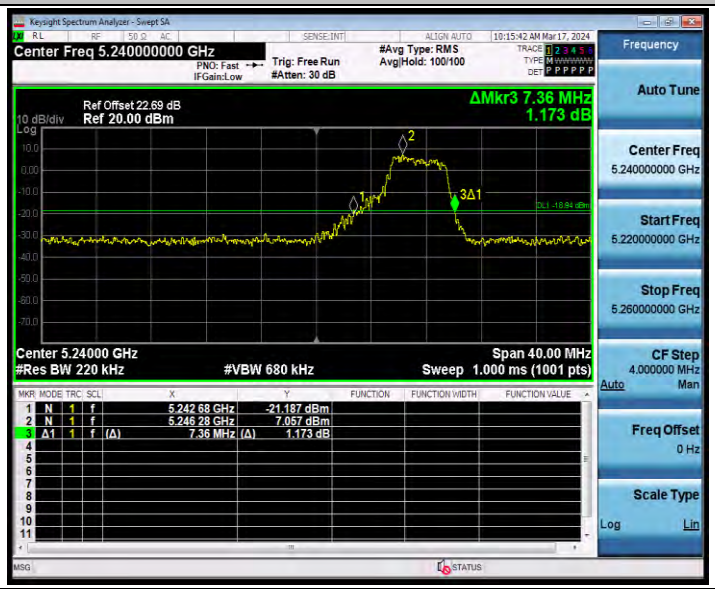

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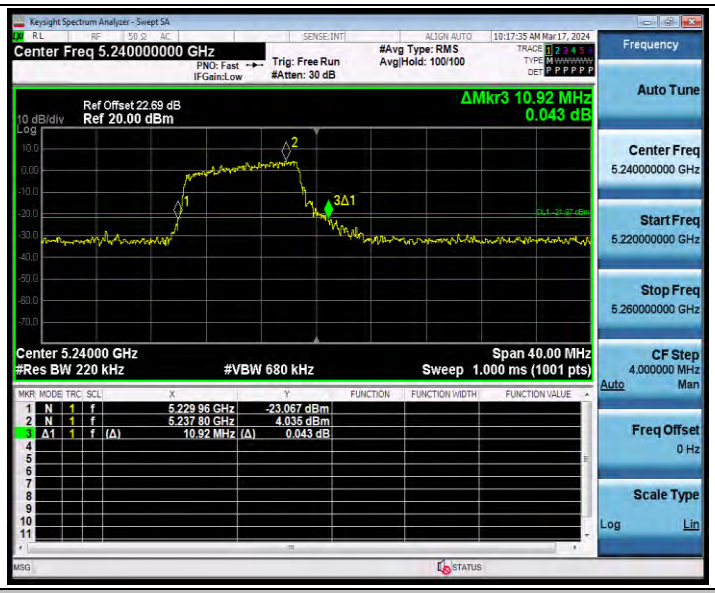

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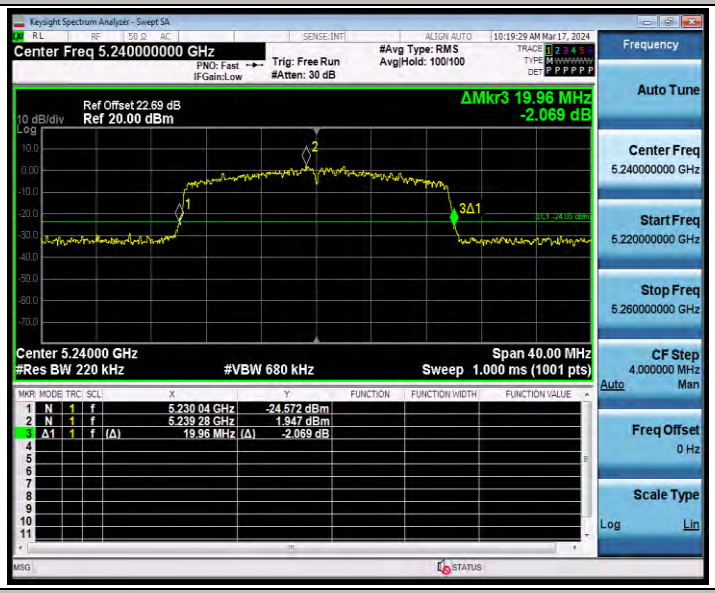

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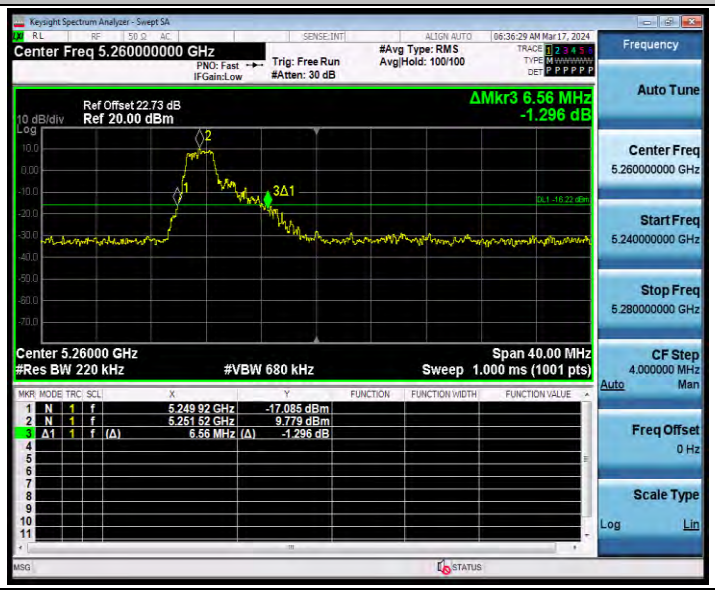

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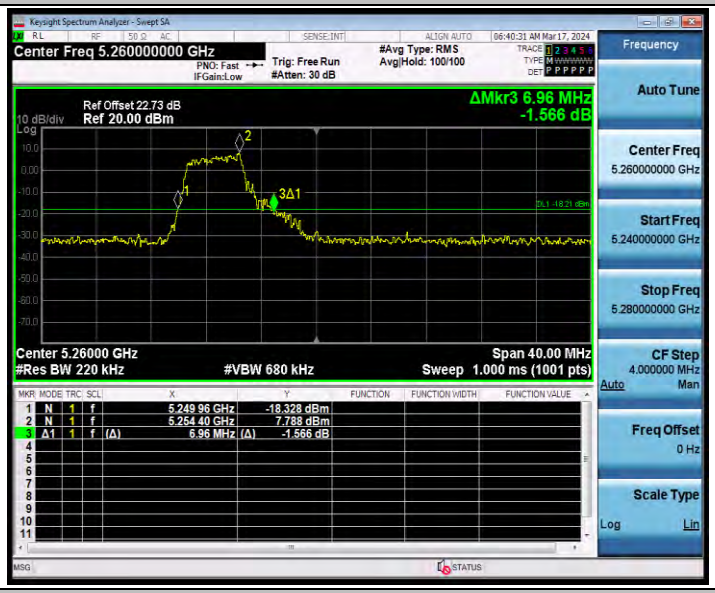

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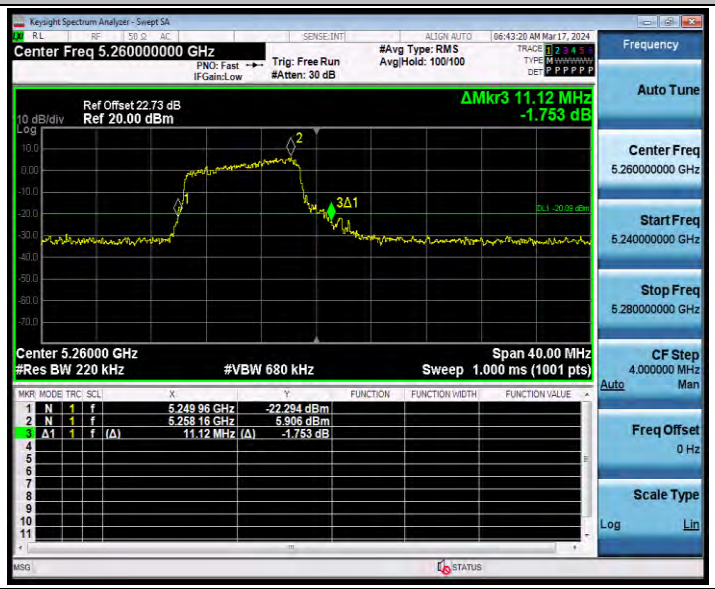

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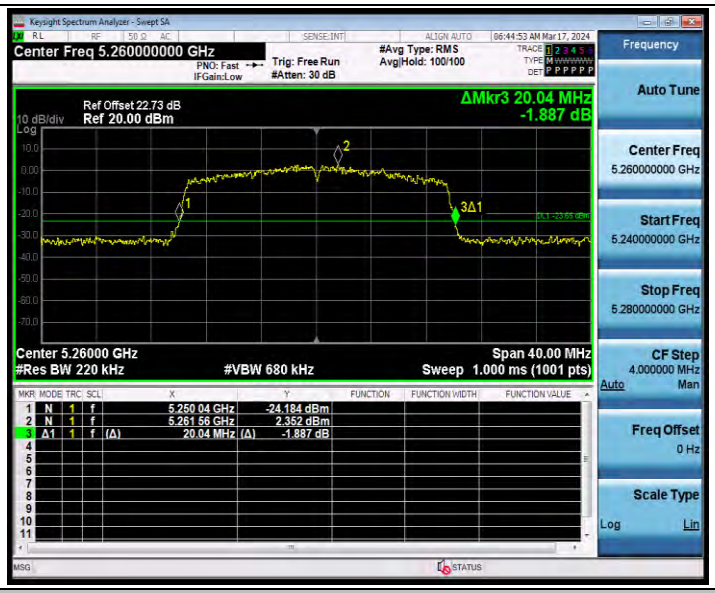

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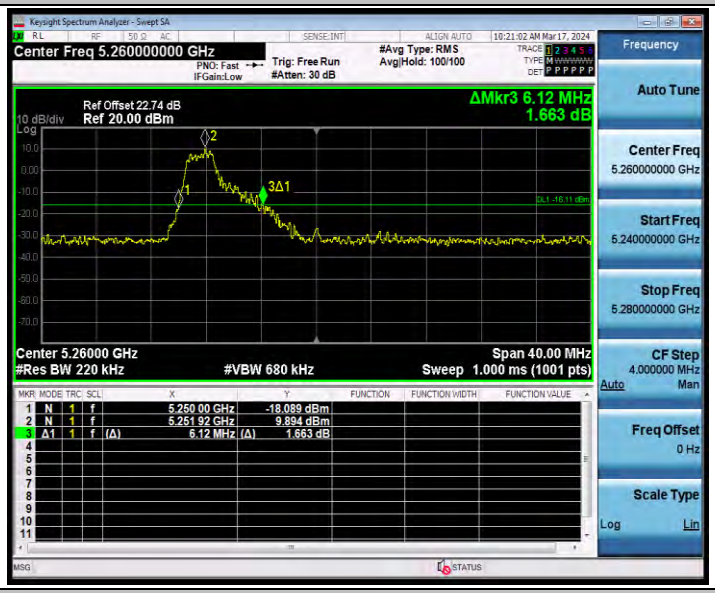

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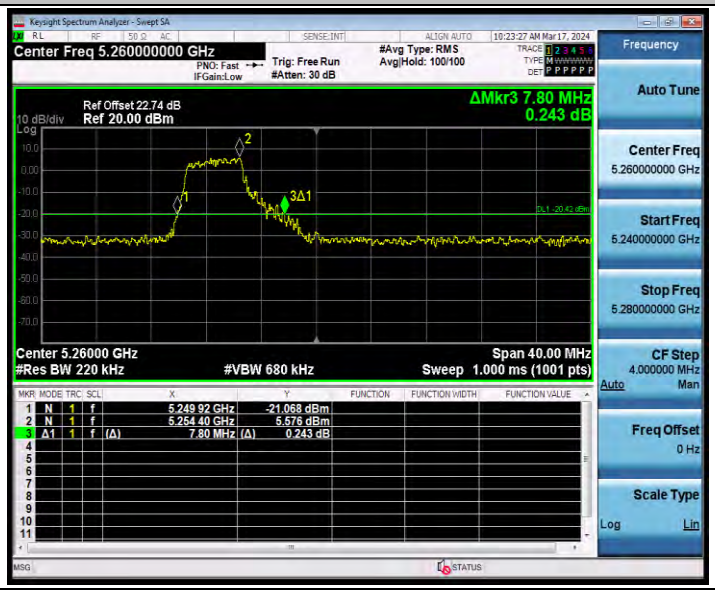

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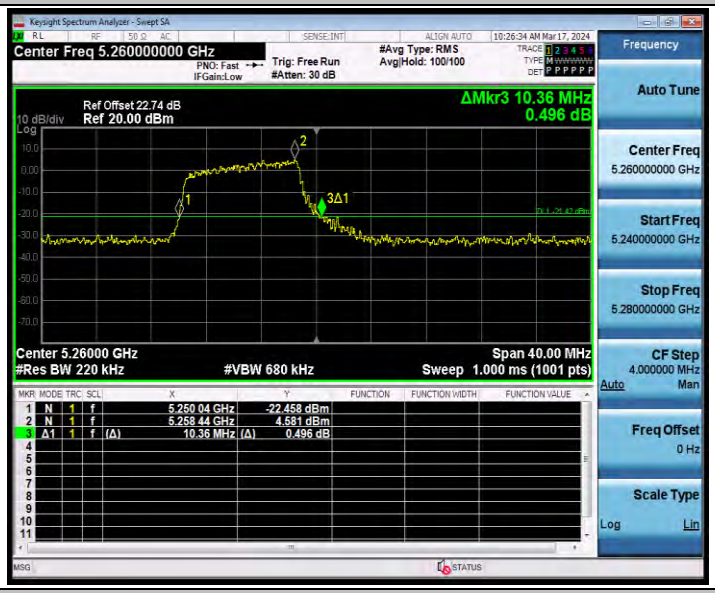

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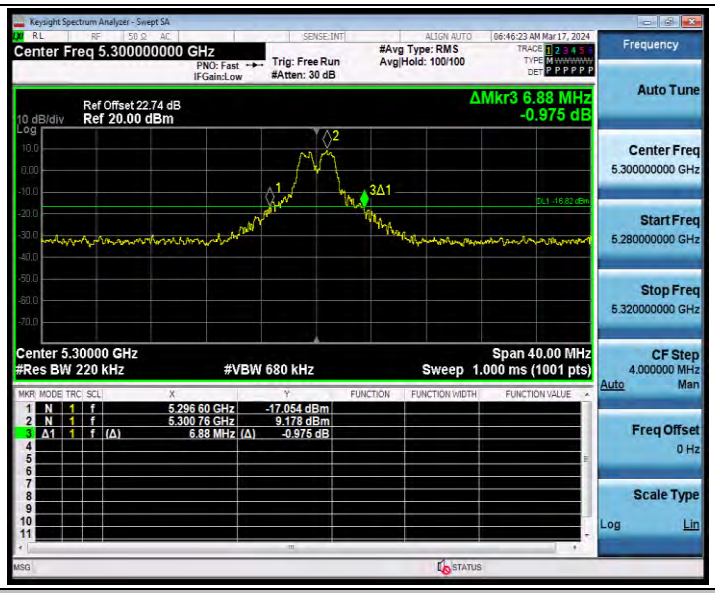

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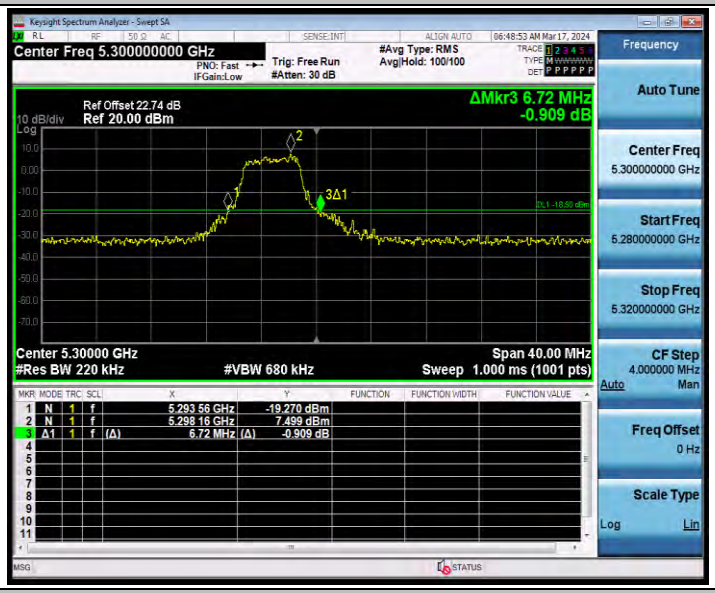

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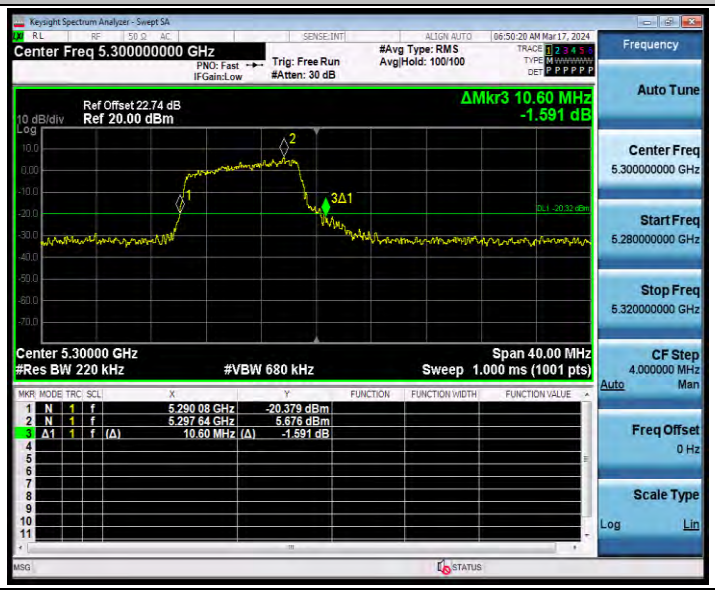

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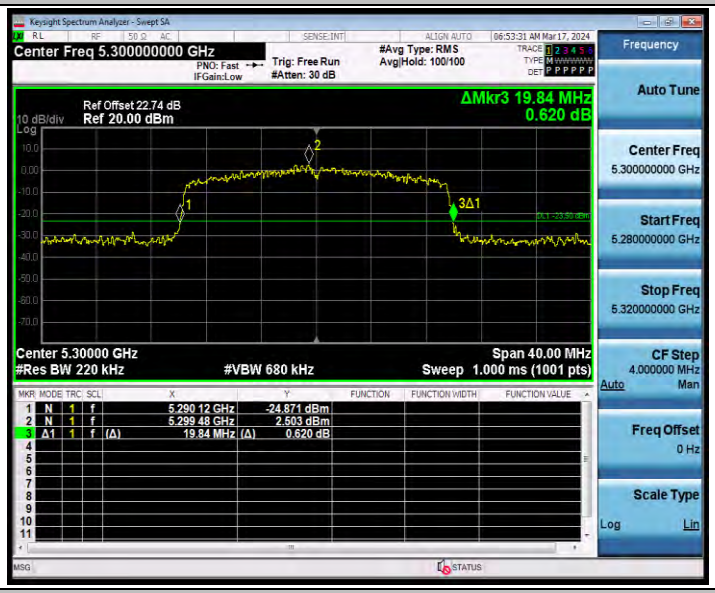

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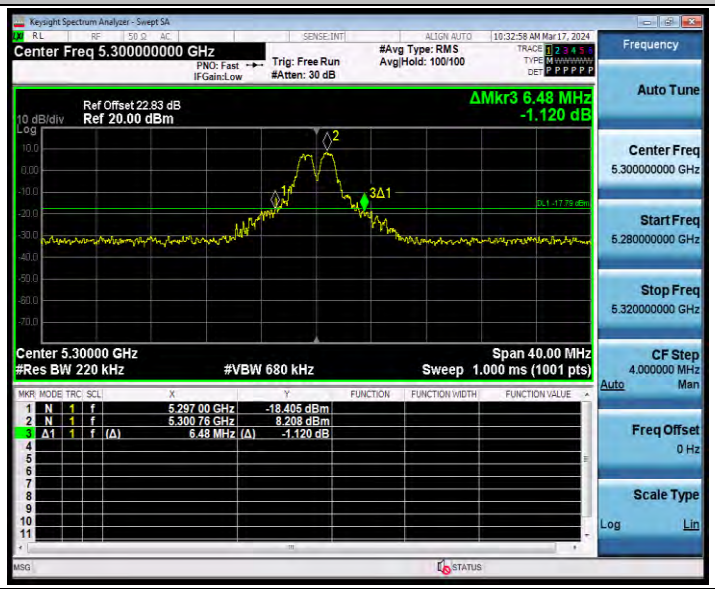

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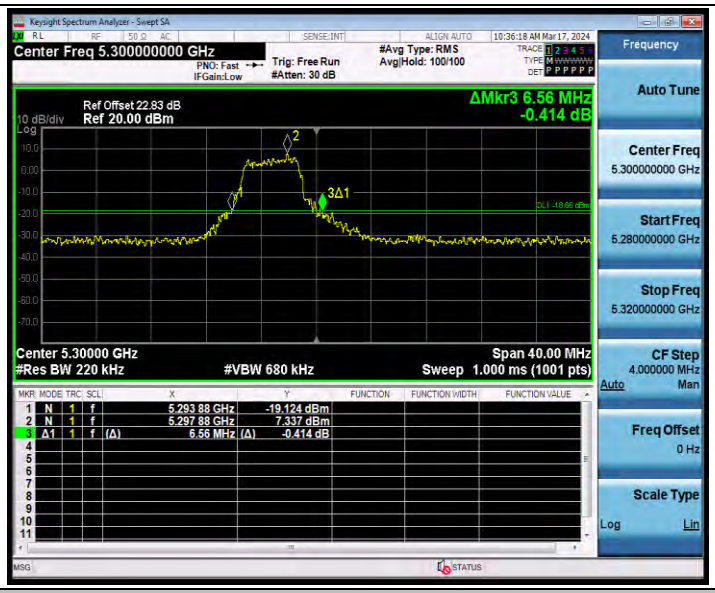

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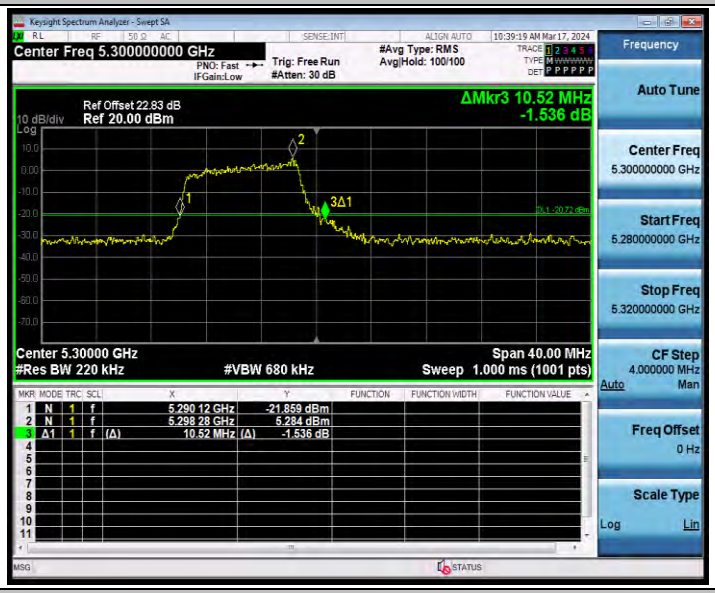

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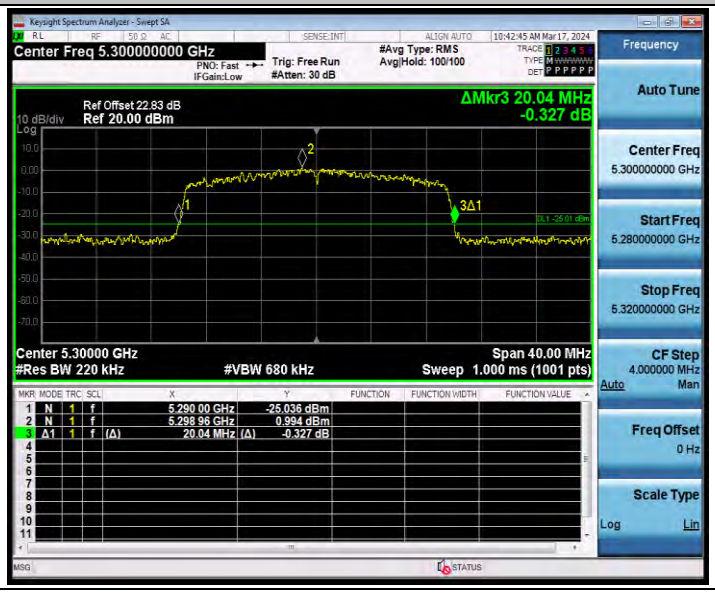

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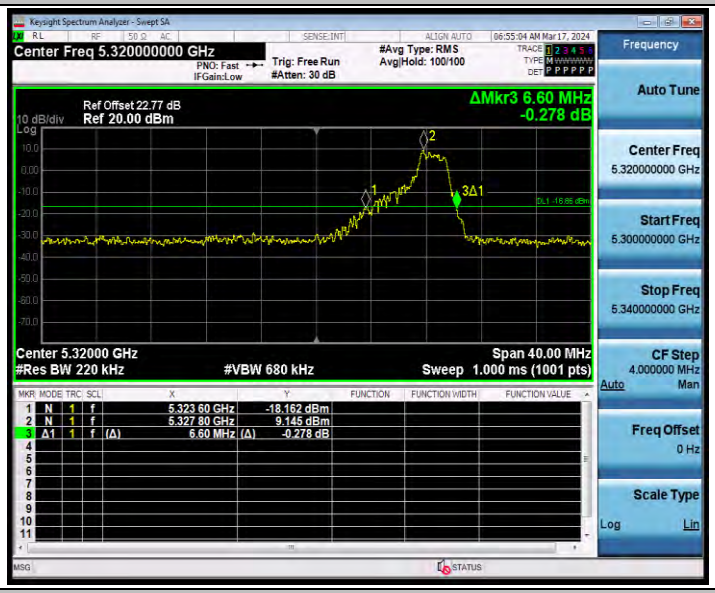

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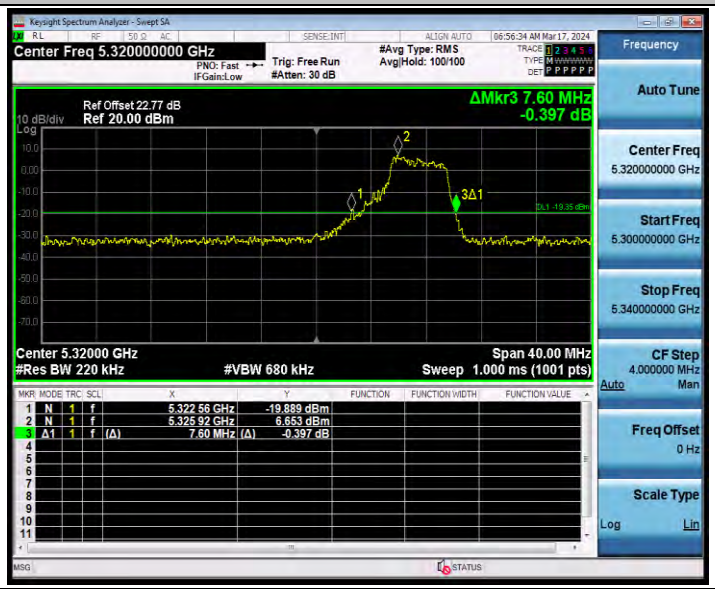

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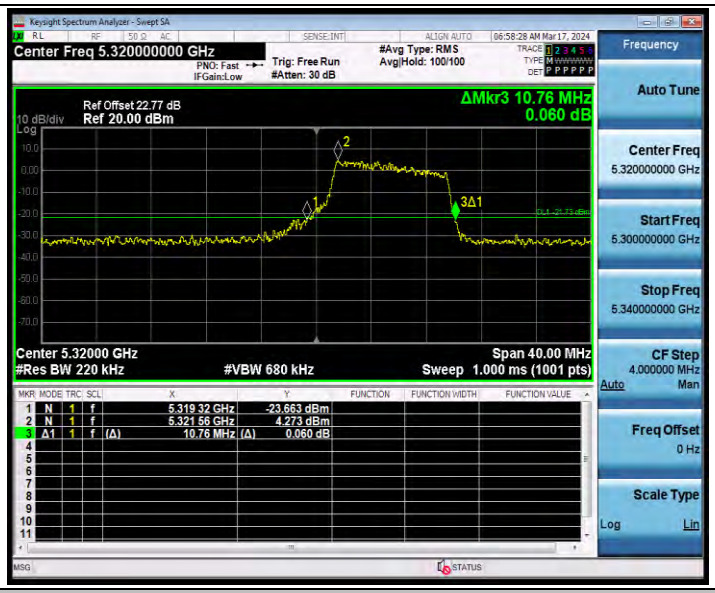

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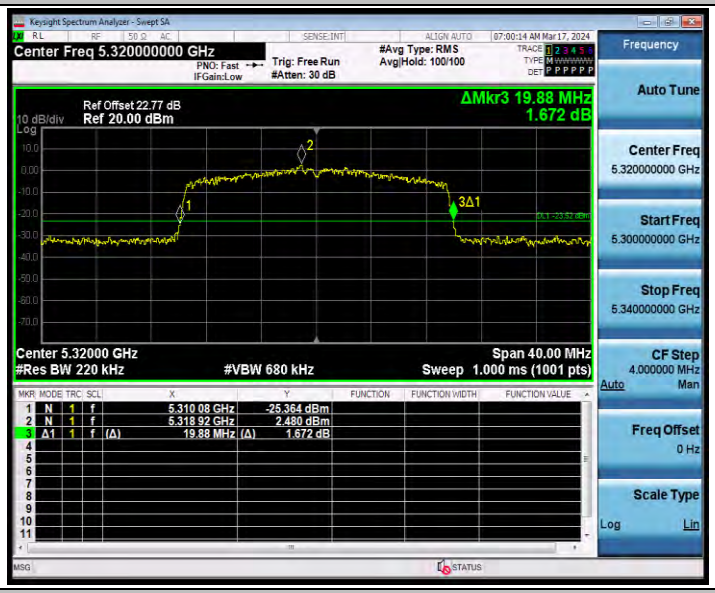

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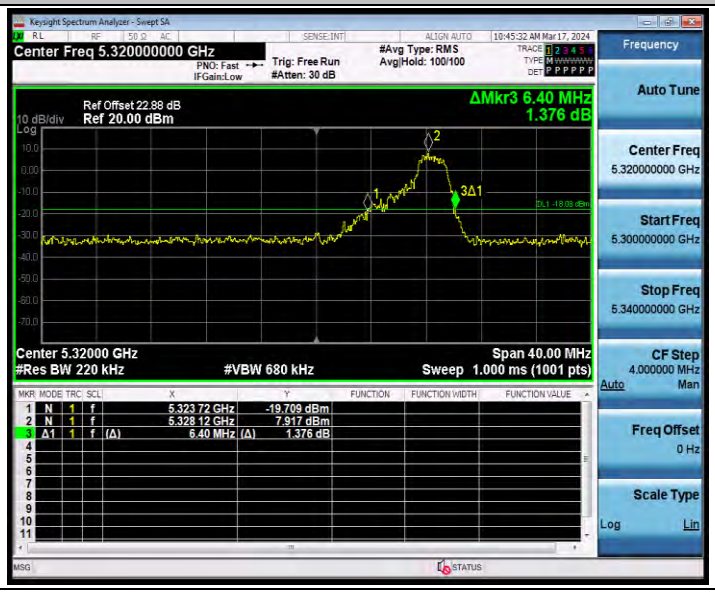

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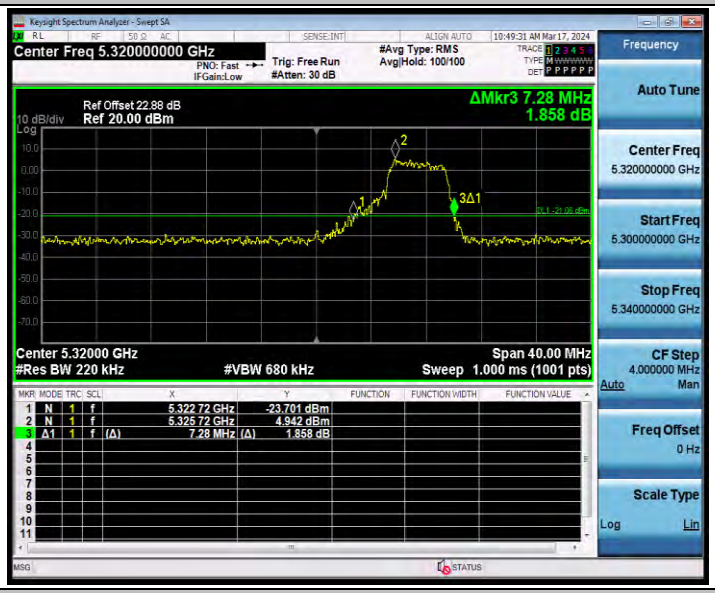

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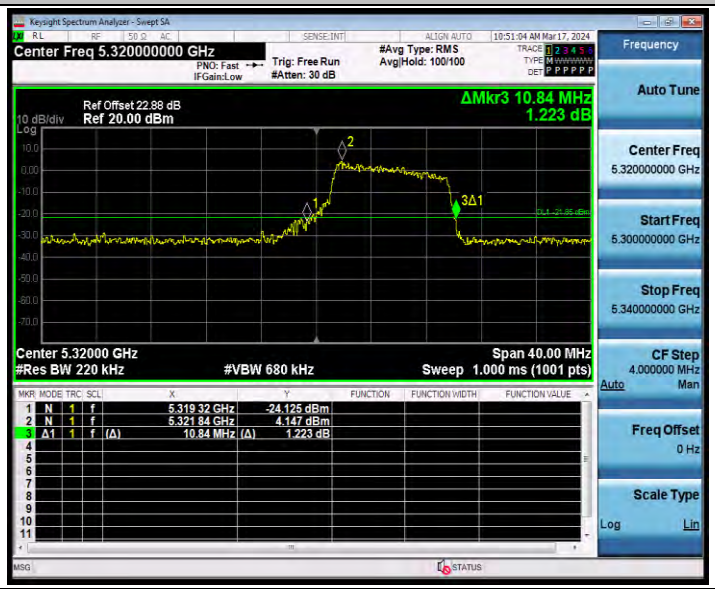
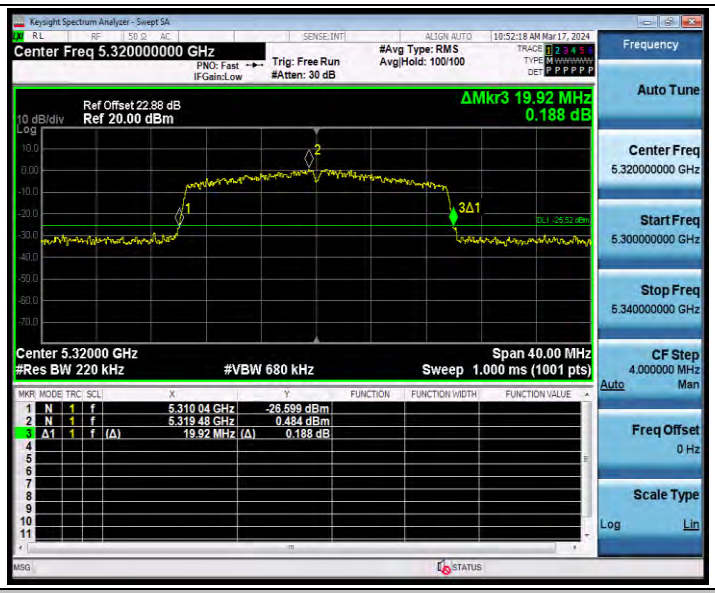


11AX20SISO_Ant2_5320_242Tone_RU61



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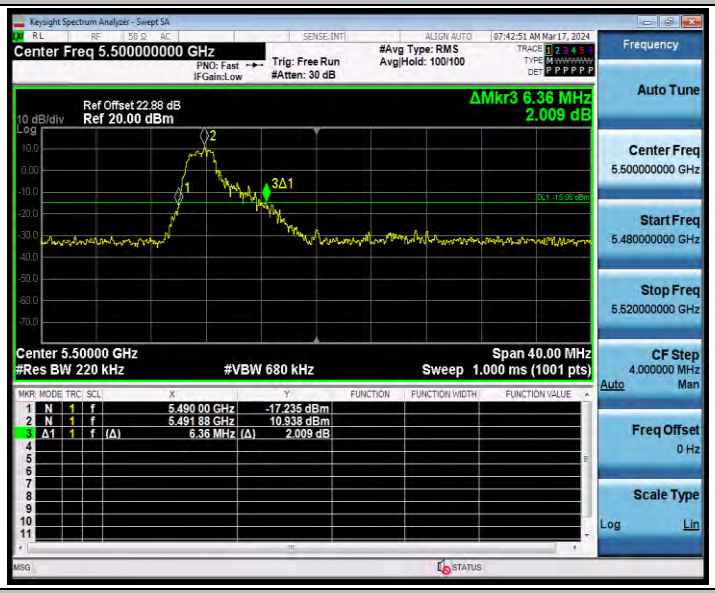

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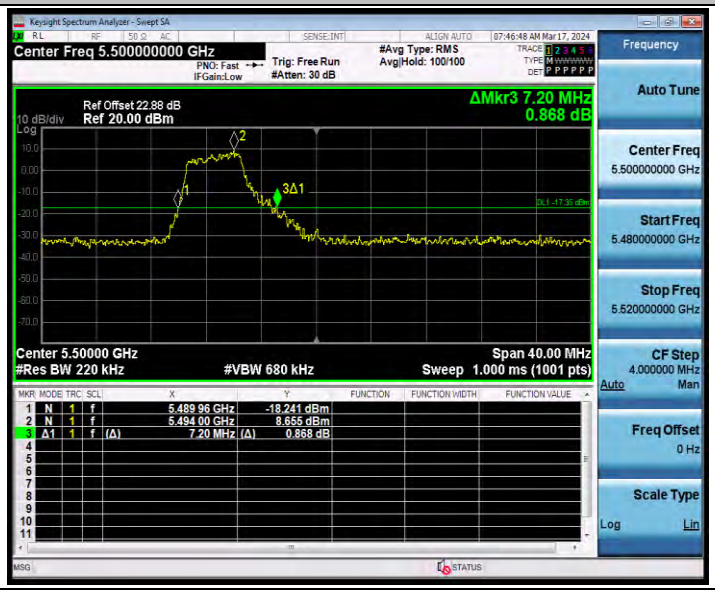

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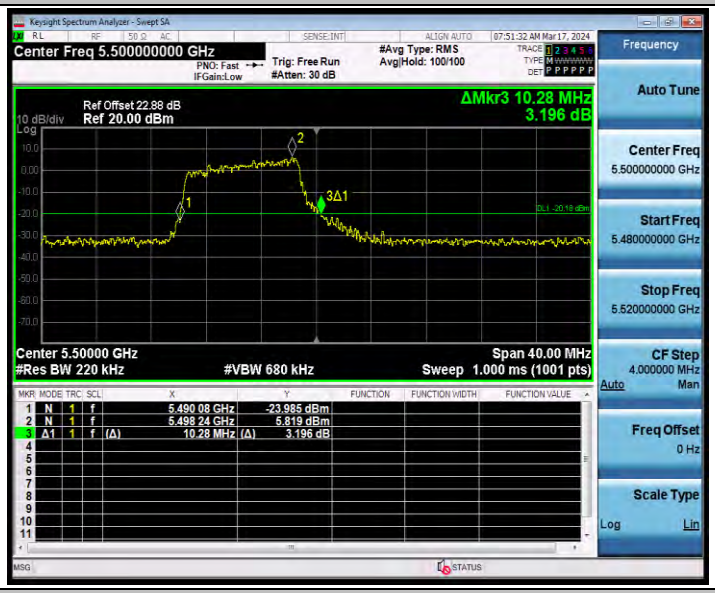

11AX20SISO_Ant1_5500_242Tone_RU61

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