

Appendix

of

201019016SZN-004

Appendix A1: Emission Bandwidth

Test Result

Test Mode	Antenna	Channel	26db EBW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11A	Ant1	5180	18.680	5170.520	5189.200	---	PASS
	Ant2	5180	18.680	5170.560	5189.240	---	PASS
	Ant1	5200	18.520	5190.640	5209.160	---	PASS
	Ant2	5200	18.520	5190.680	5209.200	---	PASS
	Ant1	5240	18.600	5230.600	5249.200	---	PASS
	Ant2	5240	18.640	5230.600	5249.240	---	PASS
	Ant1	5260	18.560	5250.640	5269.200	---	PASS
	Ant2	5260	18.600	5250.640	5269.240	---	PASS
	Ant1	5280	18.640	5270.600	5289.240	---	PASS
	Ant2	5280	18.560	5270.600	5289.160	---	PASS
	Ant1	5320	24.240	5307.200	5331.440	---	PASS
	Ant2	5320	18.640	5310.600	5329.240	---	PASS
	Ant1	5500	34.600	5483.360	5517.960	---	PASS
	Ant2	5500	18.600	5490.600	5509.200	---	PASS
	Ant1	5580	24.680	5569.160	5593.840	---	PASS
	Ant2	5580	18.600	5570.640	5589.240	---	PASS
	Ant1	5700	18.600	5690.640	5709.240	---	PASS
	Ant2	5700	19.560	5689.680	5709.240	---	PASS
	Ant1	5745	18.560	5735.640	5754.200	---	PASS
	Ant2	5745	18.520	5735.680	5754.200	---	PASS
	Ant1	5785	18.680	5775.520	5794.200	---	PASS
	Ant2	5785	18.480	5775.720	5794.200	---	PASS
	Ant1	5825	18.560	5815.600	5834.160	---	PASS
	Ant2	5825	18.560	5815.640	5834.200	---	PASS
11N20SISO	Ant1	5180	19.480	5170.280	5189.760	---	PASS
	Ant2	5180	19.520	5170.240	5189.760	---	PASS
	Ant1	5200	19.560	5190.240	5209.800	---	PASS
	Ant2	5200	19.480	5190.240	5209.720	---	PASS
	Ant1	5240	19.560	5230.200	5249.760	---	PASS
	Ant2	5240	19.520	5230.240	5249.760	---	PASS
	Ant1	5260	19.480	5250.240	5269.720	---	PASS
	Ant2	5260	19.440	5250.280	5269.720	---	PASS
	Ant1	5280	19.520	5270.200	5289.720	---	PASS
	Ant2	5280	19.520	5270.240	5289.760	---	PASS
	Ant1	5320	19.720	5310.120	5329.840	---	PASS
	Ant2	5320	19.520	5310.240	5329.760	---	PASS
	Ant1	5500	27.560	5487.440	5515.000	---	PASS

Test Mode	Antenna	Channel	26db EBW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
	Ant2	5500	19.520	5490.280	5509.800	---	PASS
	Ant1	5580	25.760	5568.640	5594.400	---	PASS
	Ant2	5580	19.520	5570.280	5589.800	---	PASS
	Ant1	5700	19.560	5690.240	5709.800	---	PASS
	Ant2	5700	19.520	5690.280	5709.800	---	PASS
	Ant1	5745	19.520	5735.200	5754.720	---	PASS
	Ant2	5745	19.480	5735.240	5754.720	---	PASS
	Ant1	5785	19.640	5775.200	5794.840	---	PASS
	Ant2	5785	19.640	5775.240	5794.880	---	PASS
	Ant1	5825	19.480	5815.240	5834.720	---	PASS
	Ant2	5825	19.520	5815.200	5834.720	---	PASS
11N40SISO	Ant1	5190	41.920	5169.200	5211.120	---	PASS
	Ant2	5190	41.840	5169.200	5211.040	---	PASS
	Ant1	5230	42.000	5209.200	5251.200	---	PASS
	Ant2	5230	42.080	5209.120	5251.200	---	PASS
	Ant1	5270	42.160	5249.120	5291.280	---	PASS
	Ant2	5270	42.000	5249.200	5291.200	---	PASS
	Ant1	5310	42.240	5289.200	5331.440	---	PASS
	Ant2	5310	42.000	5289.040	5331.040	---	PASS
	Ant1	5510	69.760	5476.560	5546.320	---	PASS
	Ant2	5510	42.480	5488.960	5531.440	---	PASS
	Ant1	5550	63.840	5516.640	5580.480	---	PASS
	Ant2	5550	41.920	5529.200	5571.120	---	PASS
	Ant1	5670	42.240	5648.880	5691.120	---	PASS
	Ant2	5670	42.000	5649.200	5691.200	---	PASS
	Ant1	5755	42.240	5734.120	5776.360	---	PASS
	Ant2	5755	42.080	5734.120	5776.200	---	PASS
	Ant1	5795	42.240	5773.960	5816.200	---	PASS
Ant2	5795	42.000	5774.120	5816.120	---	PASS	
11AC20SISO	Ant1	5180	19.560	5170.160	5189.720	---	PASS
	Ant2	5180	19.560	5170.200	5189.760	---	PASS
	Ant1	5200	19.520	5190.240	5209.760	---	PASS
	Ant2	5200	19.560	5190.240	5209.800	---	PASS
	Ant1	5240	19.560	5230.240	5249.800	---	PASS
	Ant2	5240	19.560	5230.200	5249.760	---	PASS
	Ant1	5260	19.600	5250.200	5269.800	---	PASS
	Ant2	5260	19.520	5250.240	5269.760	---	PASS
	Ant1	5280	19.520	5270.200	5289.720	---	PASS
	Ant2	5280	19.520	5270.240	5289.760	---	PASS
	Ant1	5320	19.520	5310.200	5329.720	---	PASS
	Ant2	5320	19.520	5310.240	5329.760	---	PASS
	Ant1	5500	19.680	5490.200	5509.880	---	PASS

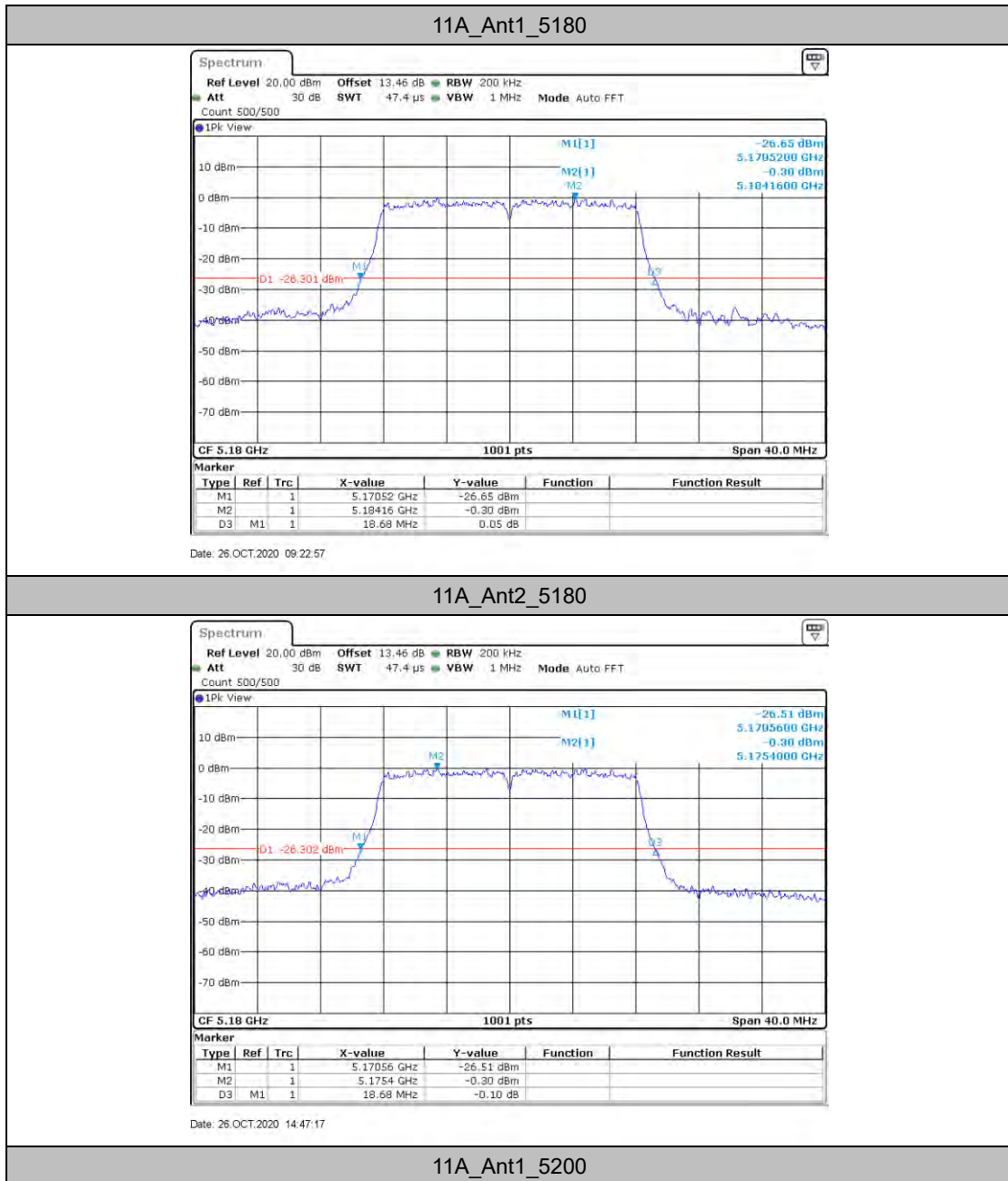
Test Mode	Antenna	Channel	26db EBW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
	Ant2	5500	19.560	5490.200	5509.760	---	PASS
	Ant1	5580	19.720	5570.200	5589.920	---	PASS
	Ant2	5580	19.520	5570.240	5589.760	---	PASS
	Ant1	5700	19.480	5690.240	5709.720	---	PASS
	Ant2	5700	19.480	5690.280	5709.760	---	PASS
	Ant1	5745	19.520	5735.240	5754.760	---	PASS
	Ant2	5745	19.560	5735.240	5754.800	---	PASS
	Ant1	5785	19.520	5775.240	5794.760	---	PASS
	Ant2	5785	19.520	5775.240	5794.760	---	PASS
	Ant1	5825	19.520	5815.240	5834.760	---	PASS
	Ant2	5825	19.480	5815.240	5834.720	---	PASS
11AC40SISO	Ant1	5190	41.920	5169.200	5211.120	---	PASS
	Ant2	5190	42.080	5169.040	5211.120	---	PASS
	Ant1	5230	42.160	5209.040	5251.200	---	PASS
	Ant2	5230	41.840	5209.200	5251.040	---	PASS
	Ant1	5270	42.080	5249.120	5291.200	---	PASS
	Ant2	5270	42.000	5249.040	5291.040	---	PASS
	Ant1	5310	42.080	5289.040	5331.120	---	PASS
	Ant2	5310	41.920	5289.040	5330.960	---	PASS
	Ant1	5510	42.400	5489.120	5531.520	---	PASS
	Ant2	5510	42.080	5489.120	5531.200	---	PASS
	Ant1	5550	42.080	5529.120	5571.200	---	PASS
	Ant2	5550	42.000	5529.200	5571.200	---	PASS
	Ant1	5670	42.320	5648.720	5691.040	---	PASS
	Ant2	5670	42.080	5649.120	5691.200	---	PASS
	Ant1	5755	42.400	5733.960	5776.360	---	PASS
	Ant2	5755	41.920	5734.200	5776.120	---	PASS
	Ant1	5795	42.320	5773.960	5816.280	---	PASS
Ant2	5795	42.160	5773.880	5816.040	---	PASS	
11AC80SISO	Ant1	5210	82.400	5168.720	5251.120	---	PASS
	Ant2	5210	82.080	5168.880	5250.960	---	PASS
	Ant1	5290	81.920	5249.040	5330.960	---	PASS
	Ant2	5290	82.240	5248.880	5331.120	---	PASS
	Ant1	5530	81.920	5489.200	5571.120	---	PASS
	Ant2	5530	82.240	5489.040	5571.280	---	PASS
	Ant1	5775	82.400	5733.880	5816.280	---	PASS
	Ant2	5775	82.400	5734.040	5816.440	---	PASS

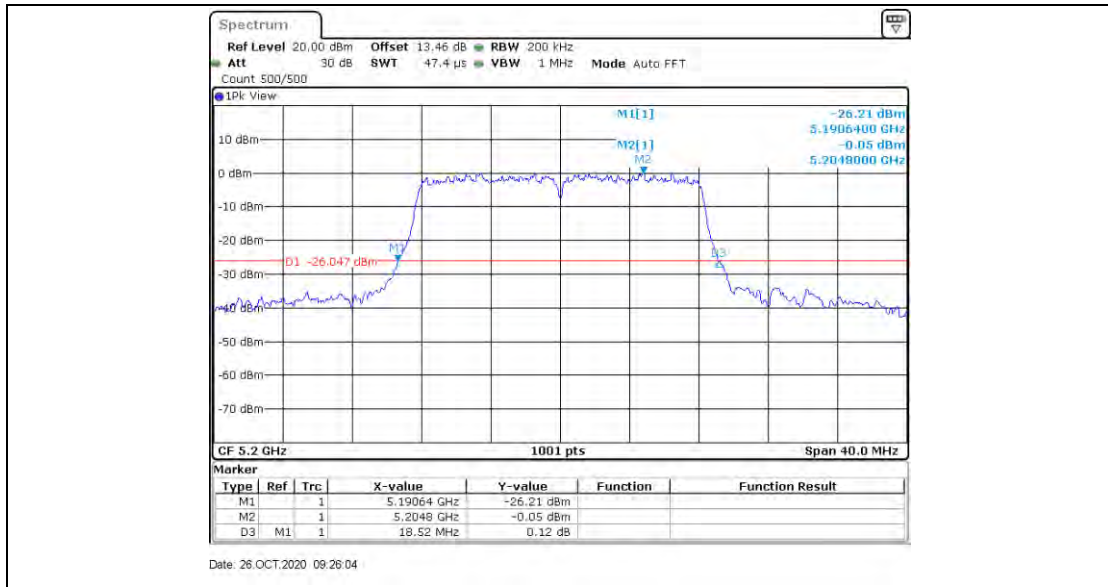
Test Mode	Antenna	Channel	26db EBW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11N20MIMO	Ant1	5180	19.520	5170.240	5189.760	---	PASS
	Ant2	5180	19.520	5170.240	5189.760	---	PASS
	Ant1	5200	19.440	5190.280	5209.720	---	PASS
	Ant2	5200	19.400	5190.320	5209.720	---	PASS
	Ant1	5240	19.560	5230.280	5249.840	---	PASS
	Ant2	5240	19.520	5230.280	5249.800	---	PASS
	Ant1	5260	19.480	5250.280	5269.760	---	PASS
	Ant2	5260	19.400	5250.320	5269.720	---	PASS
	Ant1	5280	19.600	5270.200	5289.800	---	PASS
	Ant2	5280	19.360	5270.320	5289.680	---	PASS
	Ant1	5320	19.520	5310.240	5329.760	---	PASS
	Ant2	5320	19.440	5310.280	5329.720	---	PASS
	Ant1	5500	20.120	5489.920	5510.040	---	PASS
	Ant2	5500	19.360	5490.320	5509.680	---	PASS
	Ant1	5580	20.040	5569.840	5589.880	---	PASS
	Ant2	5580	19.440	5570.280	5589.720	---	PASS
	Ant1	5700	19.520	5690.240	5709.760	---	PASS
	Ant2	5700	19.360	5690.320	5709.680	---	PASS
	Ant1	5745	19.560	5735.280	5754.840	---	PASS
	Ant2	5745	19.480	5735.240	5754.720	---	PASS
	Ant1	5785	19.560	5775.200	5794.760	---	PASS
	Ant2	5785	19.520	5775.200	5794.720	---	PASS
	Ant1	5825	19.560	5815.240	5834.800	---	PASS
	Ant2	5825	19.480	5815.240	5834.720	---	PASS
11N40MIMO	Ant1	5190	41.840	5169.120	5210.960	---	PASS
	Ant2	5190	40.720	5169.680	5210.400	---	PASS
	Ant1	5230	41.760	5209.120	5250.880	---	PASS
	Ant2	5230	40.800	5209.680	5250.480	---	PASS
	Ant1	5270	41.840	5249.200	5291.040	---	PASS
	Ant2	5270	40.720	5249.760	5290.480	---	PASS
	Ant1	5310	41.840	5289.120	5330.960	---	PASS
	Ant2	5310	40.720	5289.600	5330.320	---	PASS
	Ant1	5510	55.280	5481.120	5536.400	---	PASS
	Ant2	5510	41.040	5489.600	5530.640	---	PASS
	Ant1	5550	41.920	5529.120	5571.040	---	PASS
	Ant2	5550	40.800	5529.760	5570.560	---	PASS
	Ant1	5670	42.000	5648.960	5690.960	---	PASS
	Ant2	5670	40.640	5649.760	5690.400	---	PASS
	Ant1	5755	41.840	5734.120	5775.960	---	PASS
	Ant2	5755	40.880	5734.600	5775.480	---	PASS
	Ant1	5795	42.080	5773.960	5816.040	---	PASS
	Ant2	5795	40.960	5774.600	5815.560	---	PASS

Test Mode	Antenna	Channel	26db EBW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11AC20MIMO	Ant1	5180	19.640	5170.200	5189.840	---	PASS
	Ant2	5180	19.400	5170.320	5189.720	---	PASS
	Ant1	5200	19.520	5190.240	5209.760	---	PASS
	Ant2	5200	19.440	5190.280	5209.720	---	PASS
	Ant1	5240	19.480	5230.280	5249.760	---	PASS
	Ant2	5240	19.400	5230.320	5249.720	---	PASS
	Ant1	5260	19.560	5250.240	5269.800	---	PASS
	Ant2	5260	19.440	5250.240	5269.680	---	PASS
	Ant1	5280	19.520	5270.240	5289.760	---	PASS
	Ant2	5280	19.440	5270.280	5289.720	---	PASS
	Ant1	5320	19.520	5310.240	5329.760	---	PASS
	Ant2	5320	19.480	5310.240	5329.720	---	PASS
	Ant1	5500	19.600	5490.280	5509.880	---	PASS
	Ant2	5500	19.480	5490.280	5509.760	---	PASS
	Ant1	5580	19.600	5570.240	5589.840	---	PASS
	Ant2	5580	19.400	5570.280	5589.680	---	PASS
	Ant1	5700	19.600	5690.200	5709.800	---	PASS
	Ant2	5700	19.400	5690.320	5709.720	---	PASS
	Ant1	5745	19.600	5735.240	5754.840	---	PASS
	Ant2	5745	19.440	5735.280	5754.720	---	PASS
	Ant1	5785	19.560	5775.240	5794.800	---	PASS
	Ant2	5785	19.400	5775.280	5794.680	---	PASS
	Ant1	5825	19.600	5815.200	5834.800	---	PASS
	Ant2	5825	19.400	5815.280	5834.680	---	PASS
11AC40MIMO	Ant1	5190	42.080	5168.960	5211.040	---	PASS
	Ant2	5190	40.880	5169.520	5210.400	---	PASS
	Ant1	5230	42.240	5209.040	5251.280	---	PASS
	Ant2	5230	40.720	5209.760	5250.480	---	PASS
	Ant1	5270	42.000	5249.040	5291.040	---	PASS
	Ant2	5270	40.640	5249.760	5290.400	---	PASS
	Ant1	5310	42.080	5289.040	5331.120	---	PASS
	Ant2	5310	40.720	5289.760	5330.480	---	PASS
	Ant1	5510	42.000	5489.040	5531.040	---	PASS
	Ant2	5510	40.880	5489.680	5530.560	---	PASS
	Ant1	5550	41.840	5529.120	5570.960	---	PASS
	Ant2	5550	40.880	5529.680	5570.560	---	PASS
	Ant1	5670	41.920	5648.960	5690.880	---	PASS
	Ant2	5670	40.720	5649.680	5690.400	---	PASS
	Ant1	5755	41.920	5734.040	5775.960	---	PASS
	Ant2	5755	40.640	5734.680	5775.320	---	PASS
	Ant1	5795	42.400	5773.640	5816.040	---	PASS
	Ant2	5795	40.640	5774.600	5815.240	---	PASS

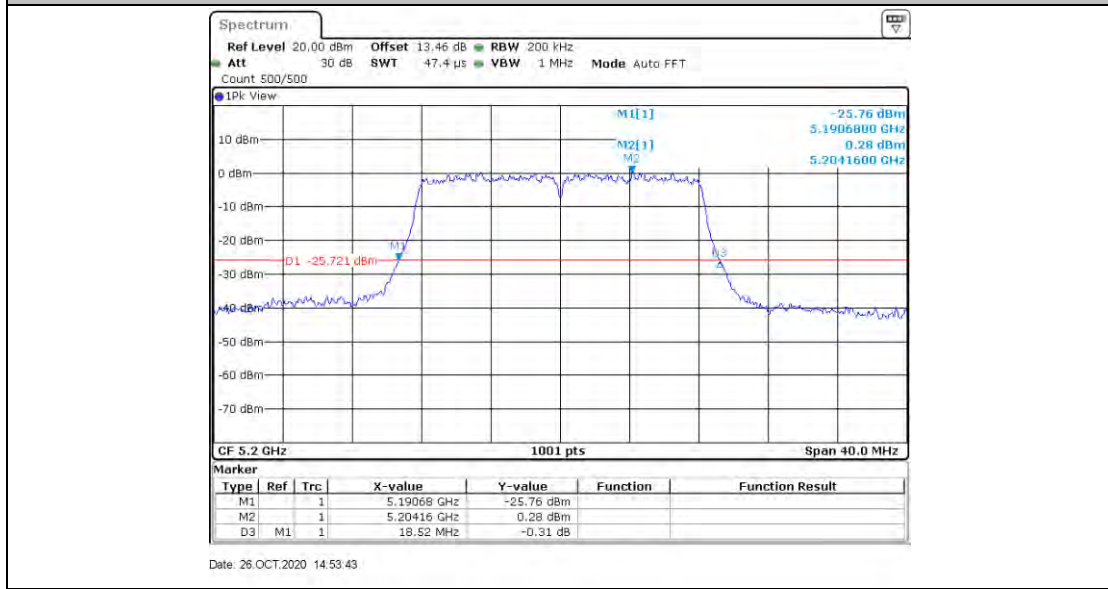
Test Mode	Antenna	Channel	26db EBW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11AC80MIMO	Ant1	5210	117.280	5152.720	5270.000	---	PASS
	Ant2	5210	82.400	5168.720	5251.120	---	PASS
	Ant1	5290	82.400	5248.880	5331.280	---	PASS
	Ant2	5290	82.080	5248.880	5330.960	---	PASS
	Ant1	5530	90.240	5481.200	5571.440	---	PASS
	Ant2	5530	81.920	5489.200	5571.120	---	PASS
	Ant1	5775	82.080	5733.880	5815.960	---	PASS
	Ant2	5775	81.280	5734.360	5815.640	---	PASS

Test Graphs

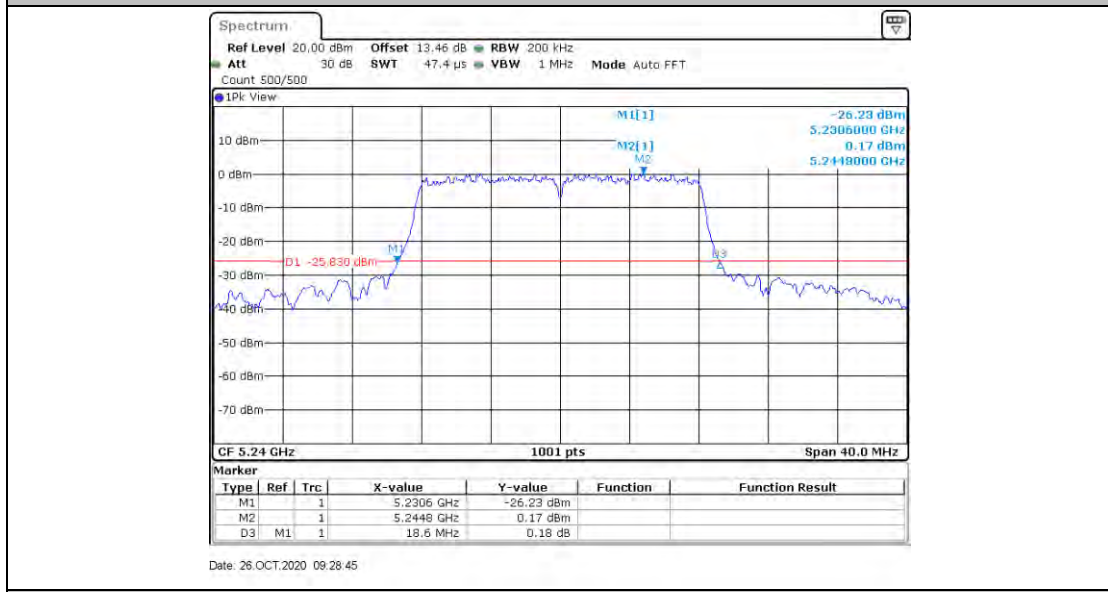




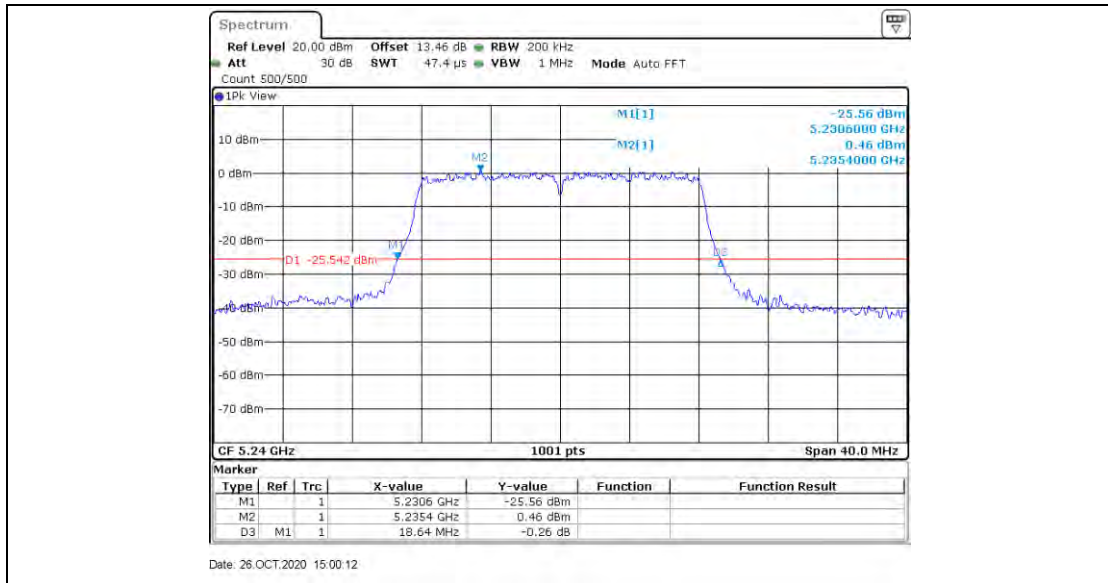
11A_Ant2_5200



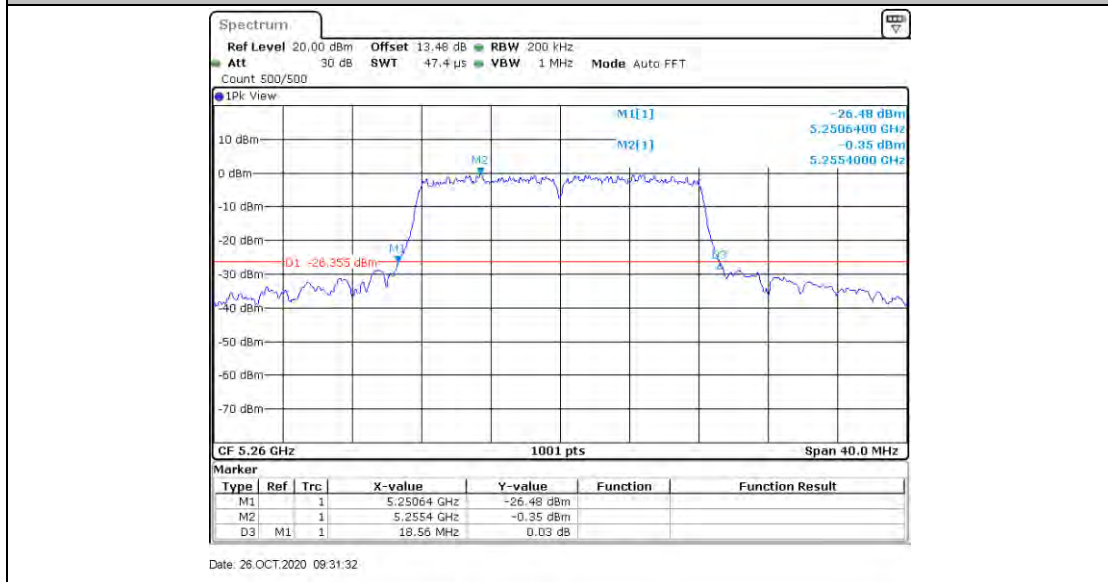
11A_Ant1_5240



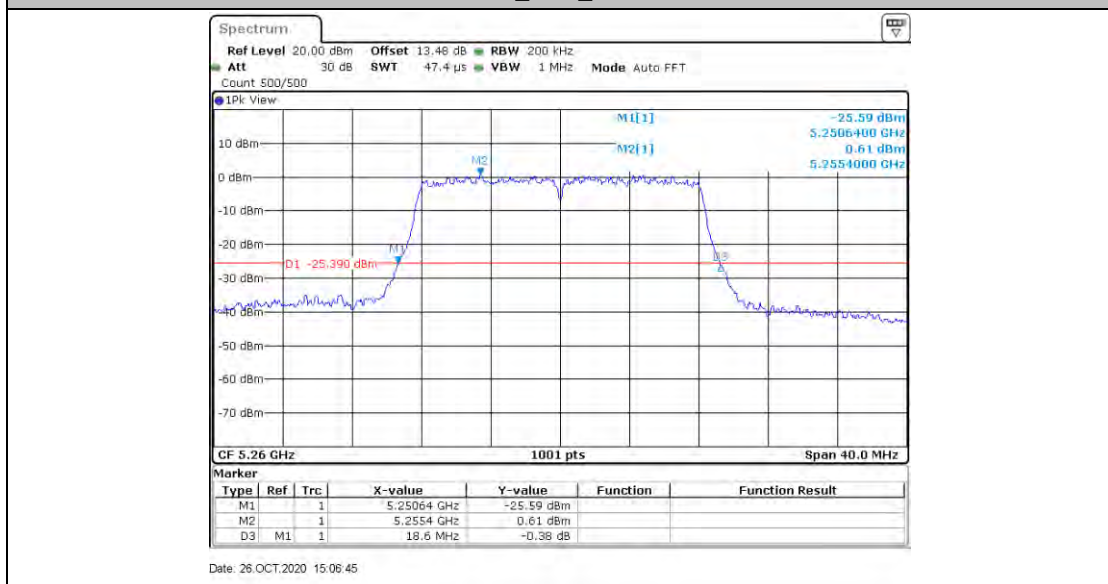
11A_Ant2_5240



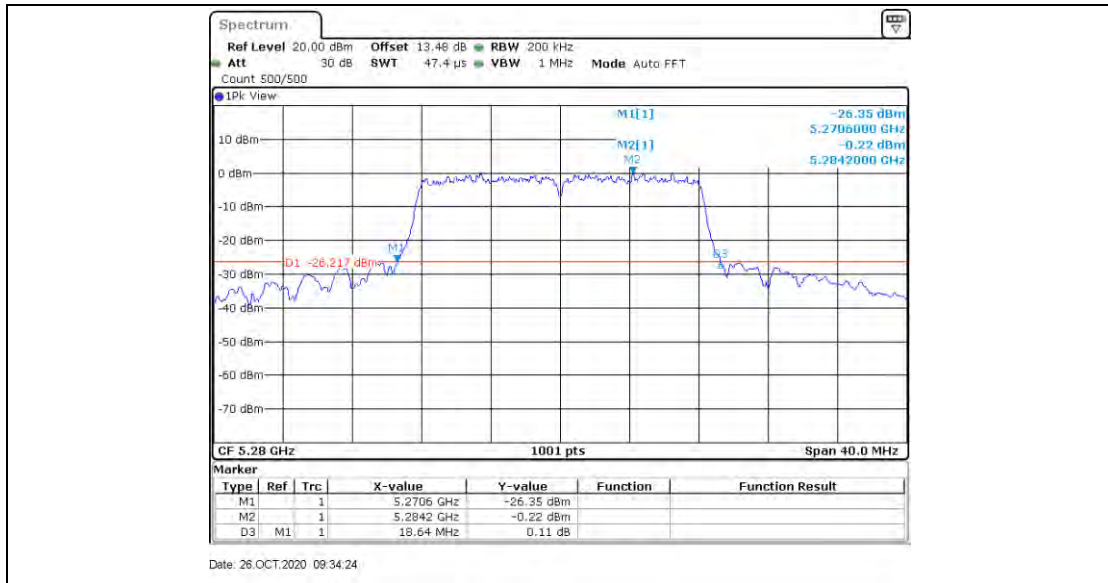
11A_Ant1_5260



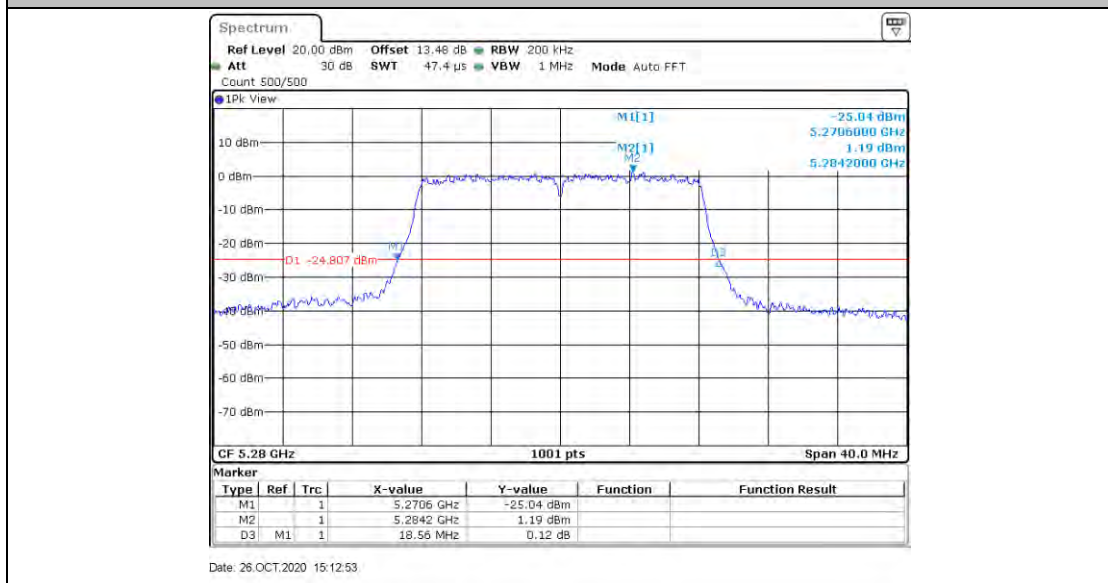
11A_Ant2_5260



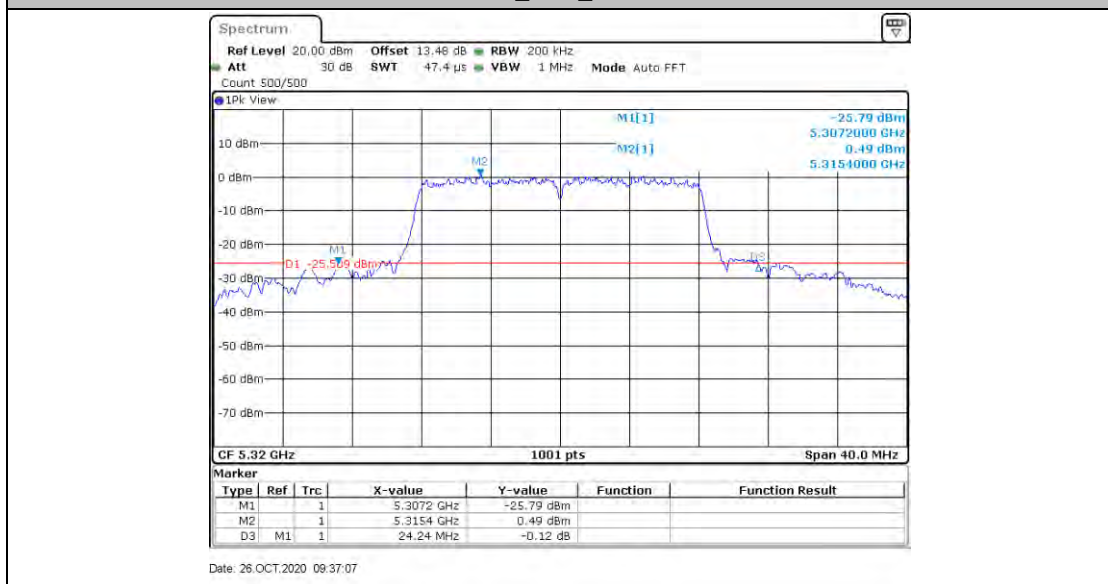
11A_Ant1_5280



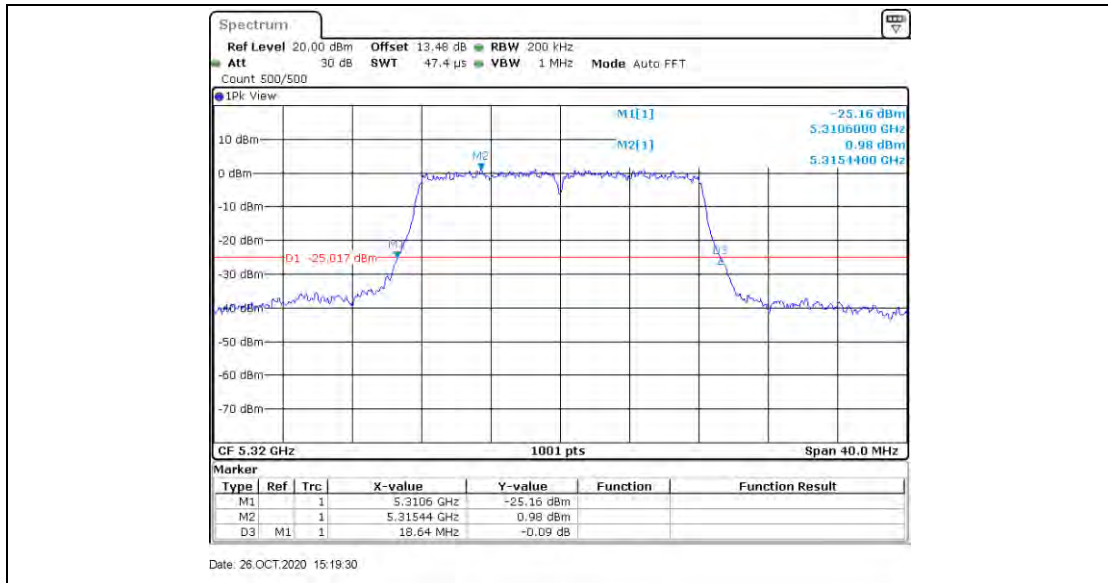
11A_Ant2_5280



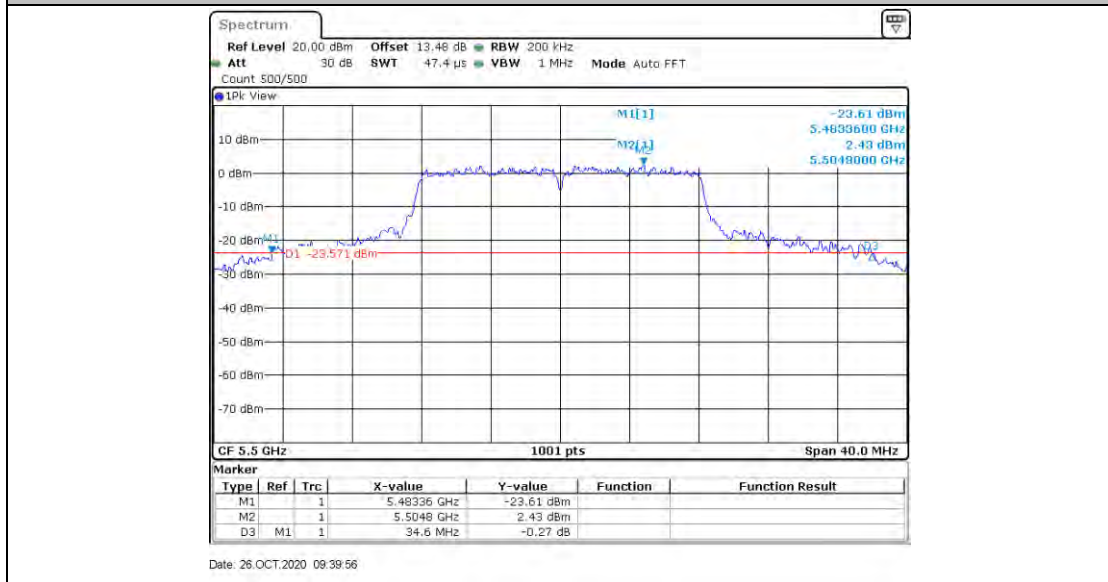
11A_Ant1_5320



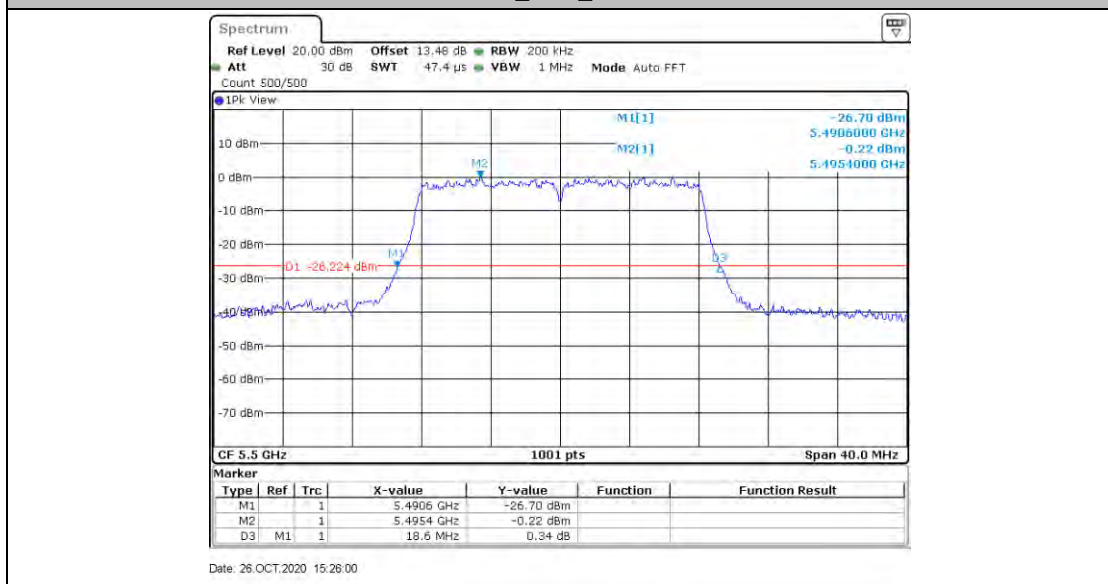
11A_Ant2_5320



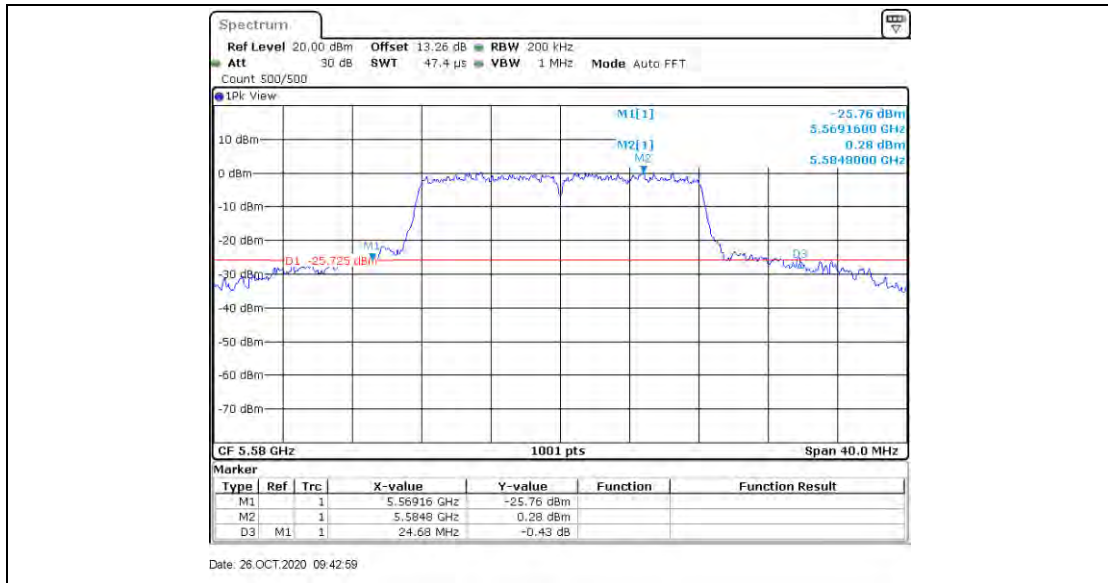
11A_Ant1_5500



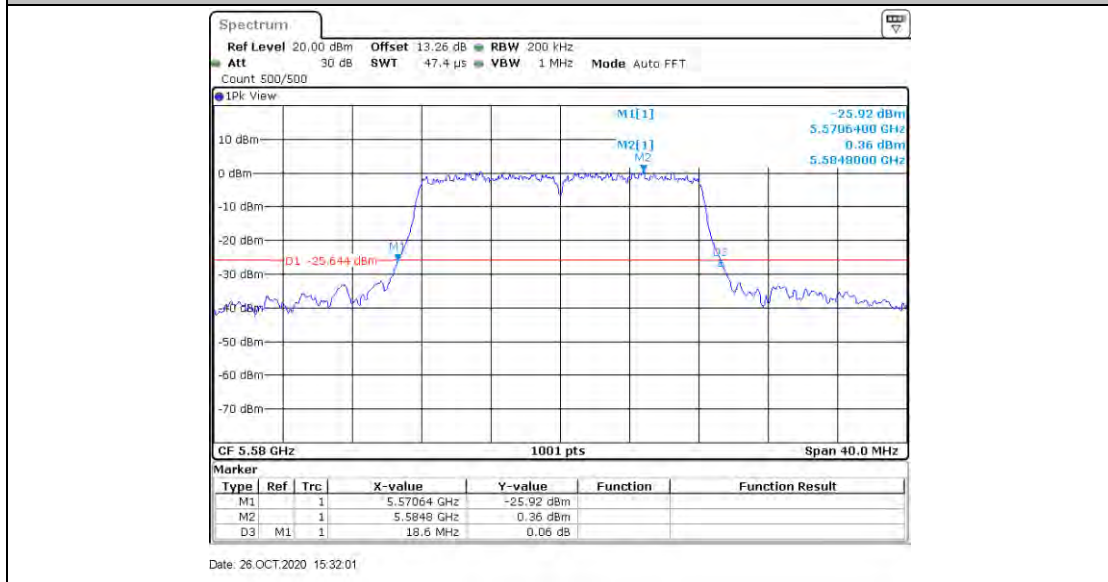
11A_Ant2_5500



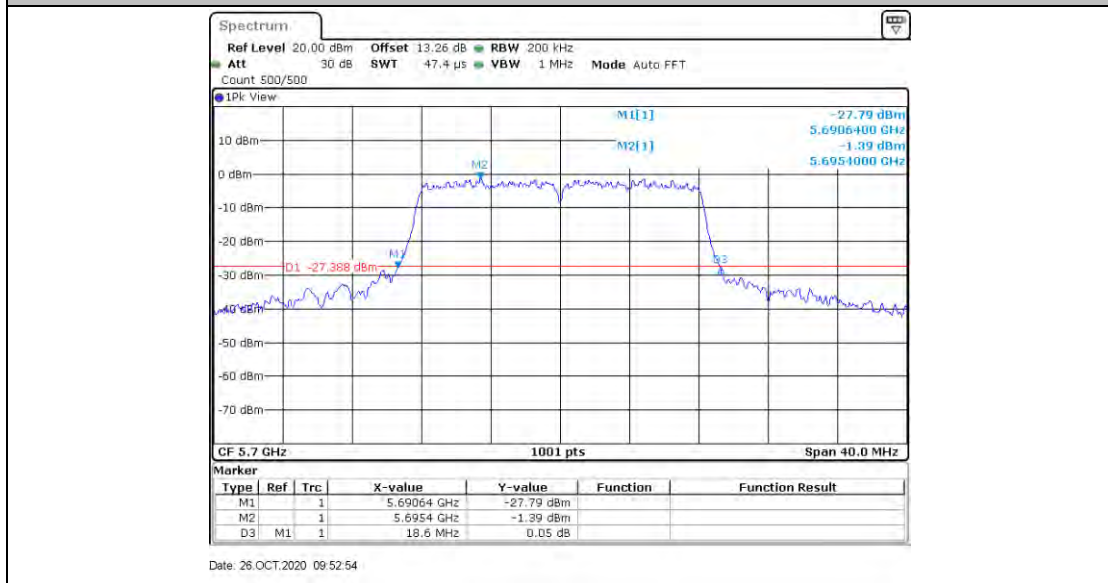
11A_Ant1_5580



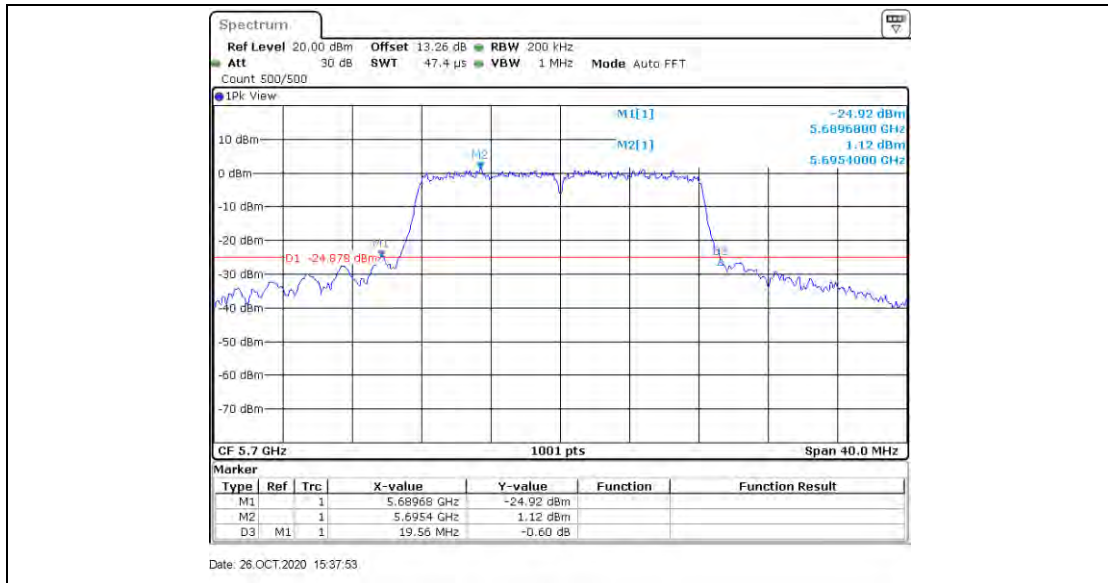
11A_Ant2_5580



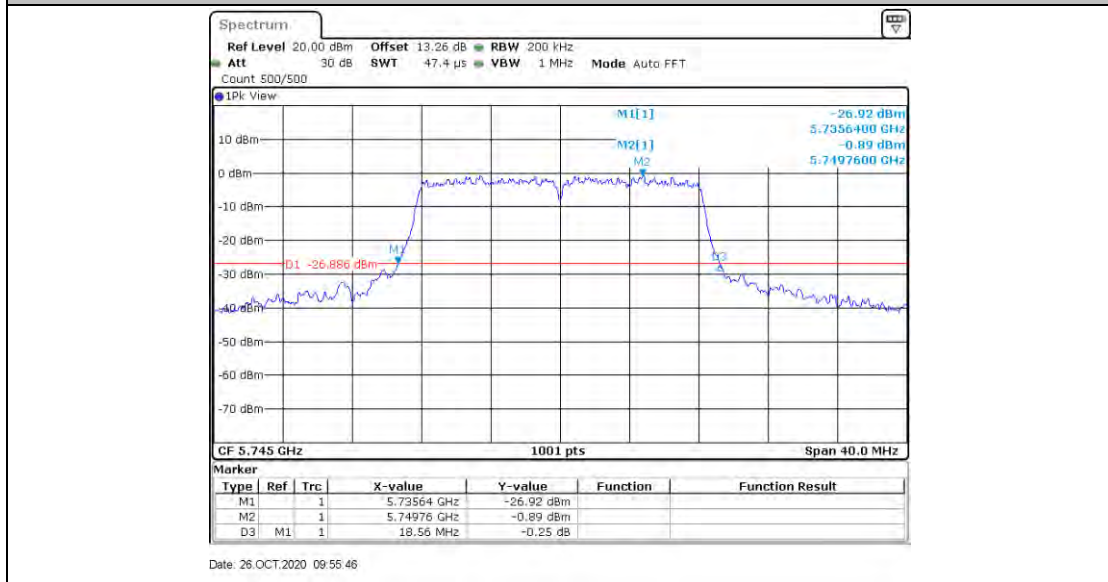
11A_Ant1_5700



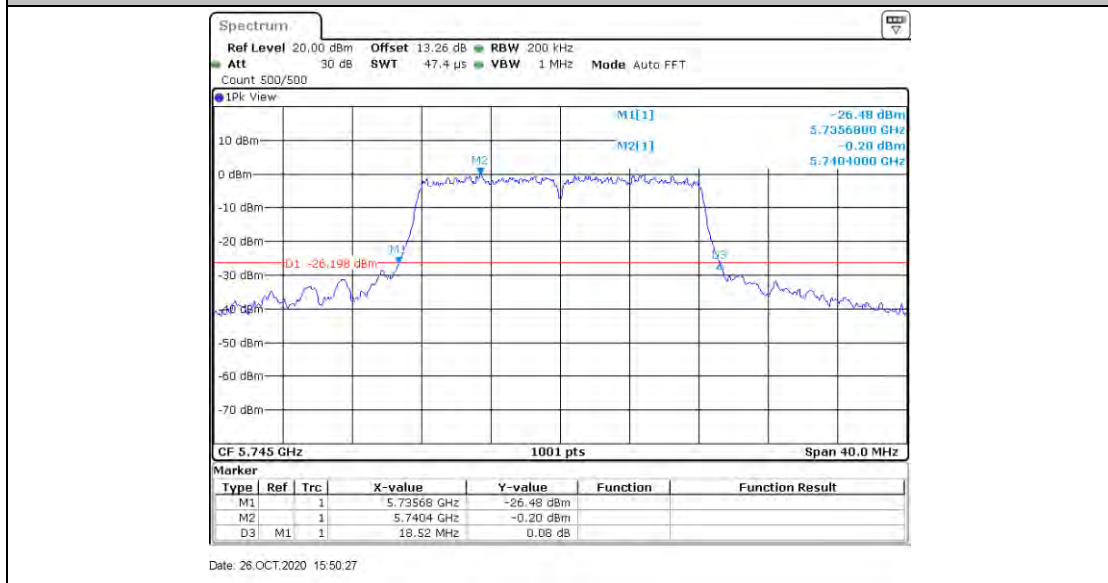
11A_Ant2_5700



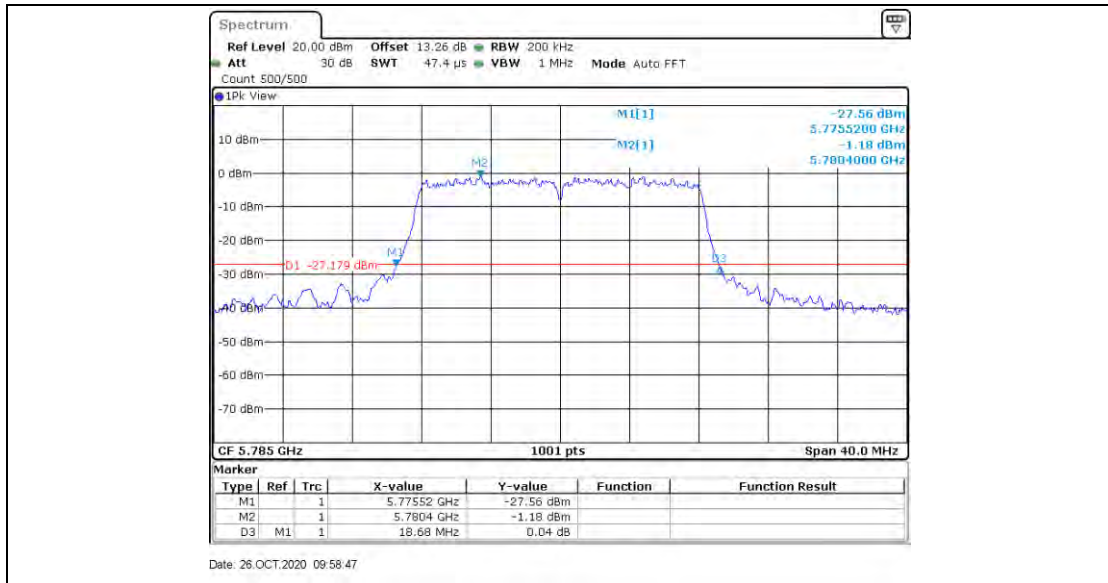
11A_Ant1_5745



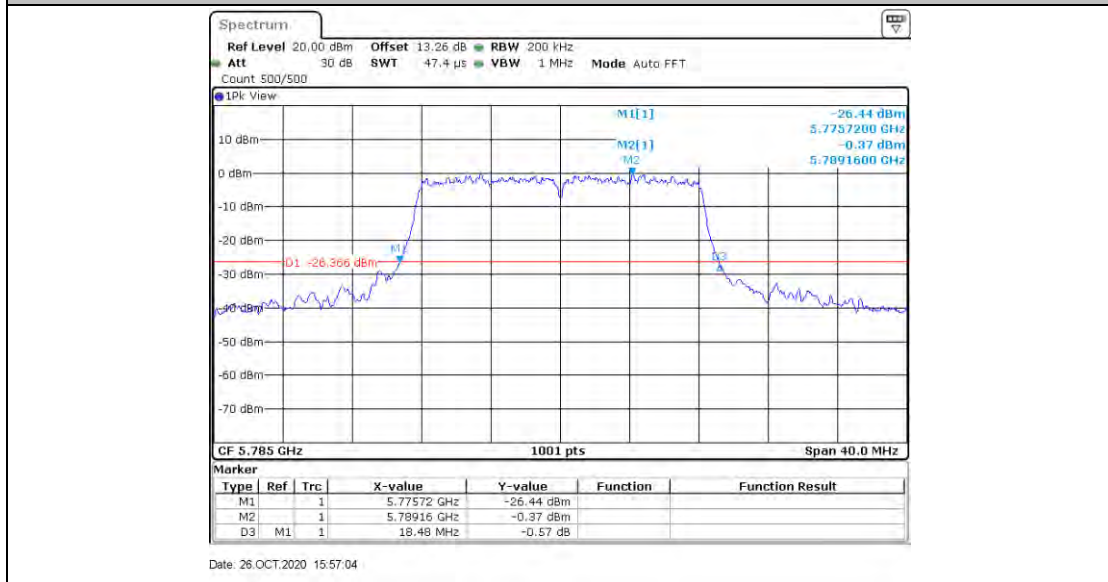
11A_Ant2_5745



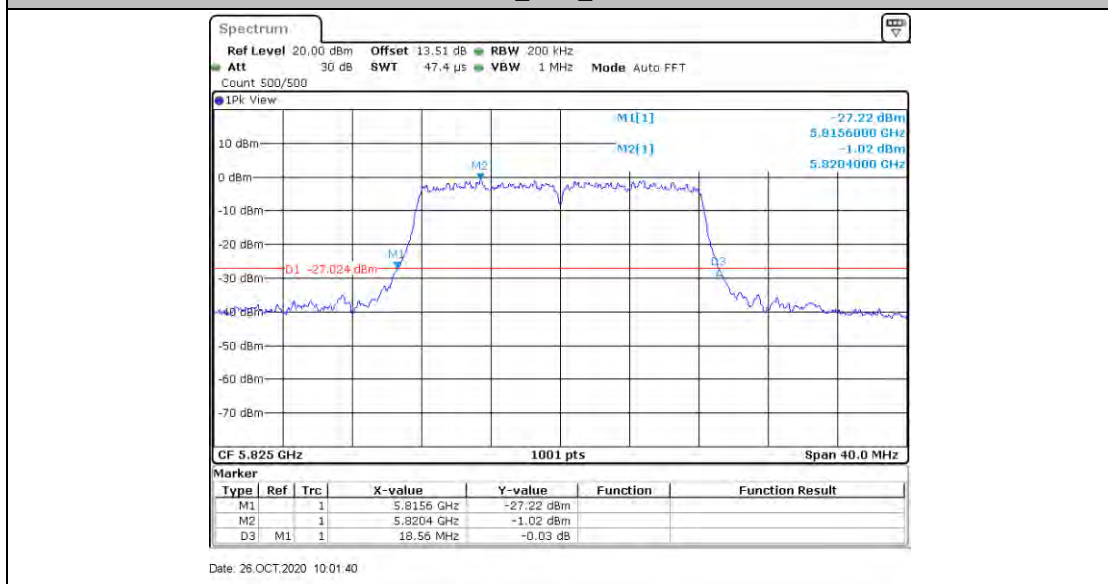
11A_Ant1_5785



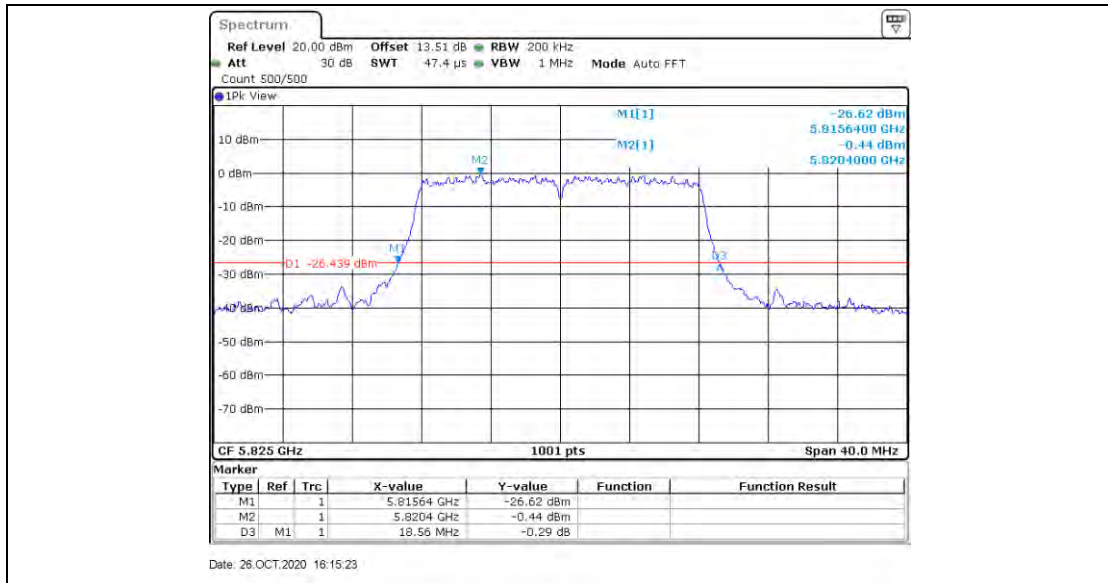
11A_Ant2_5785



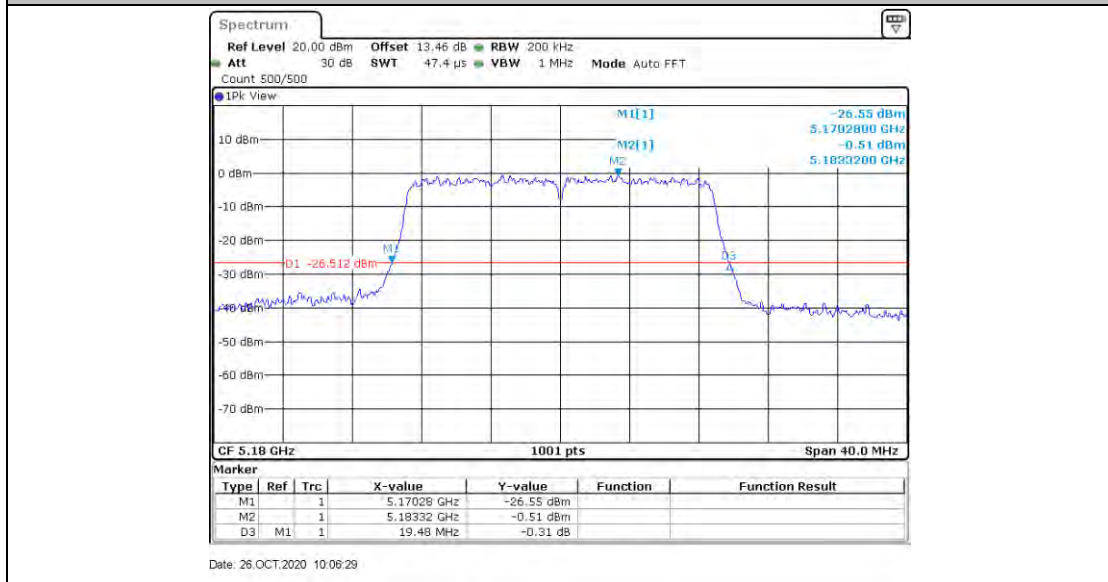
11A_Ant1_5825



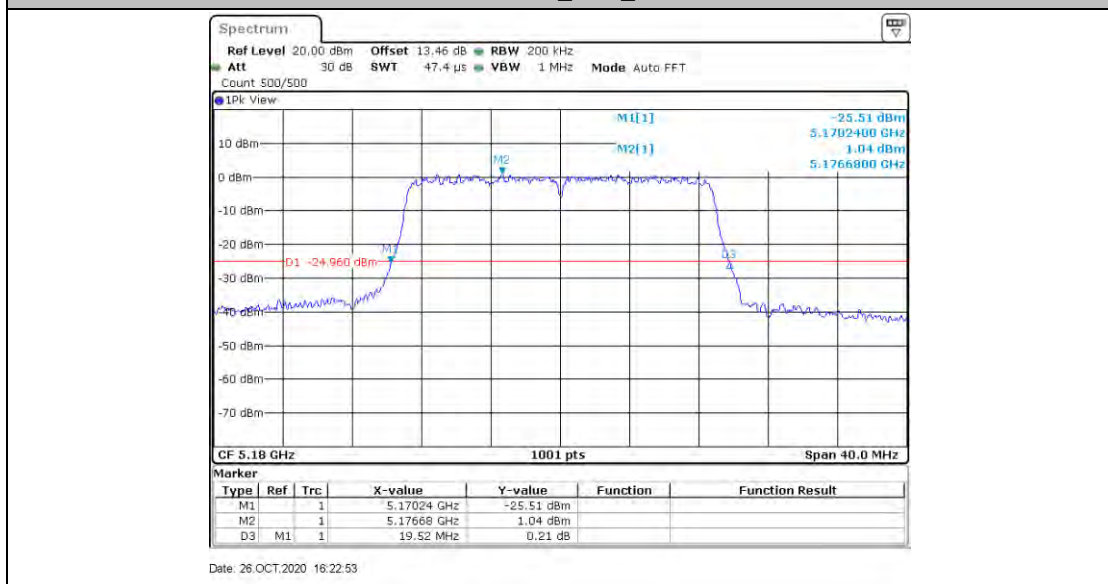
11A_Ant2_5825



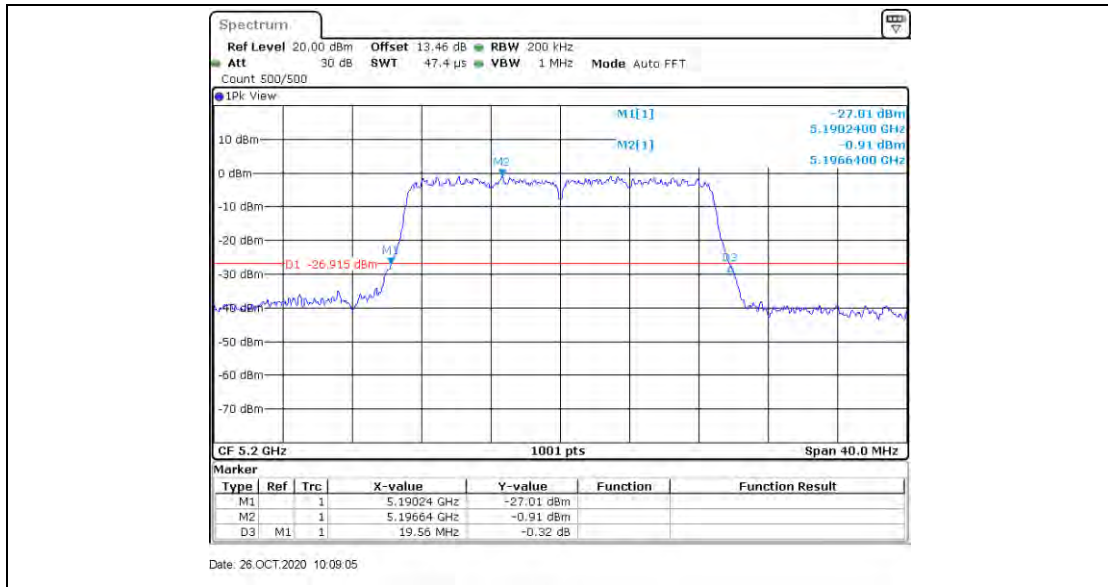
11N20SISO_Ant1_5180



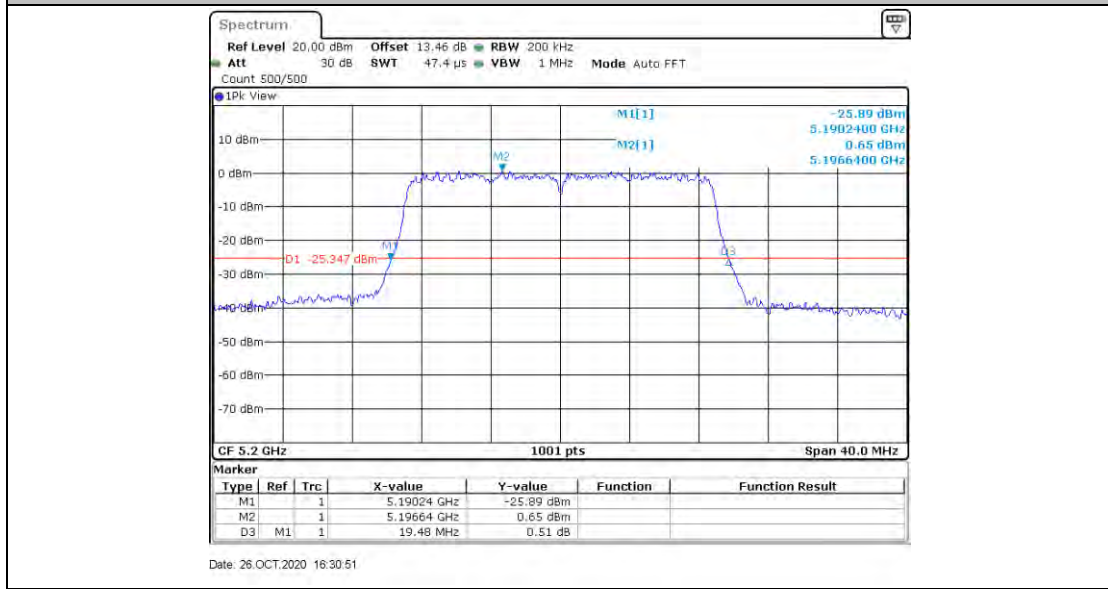
11N20SISO_Ant2_5180



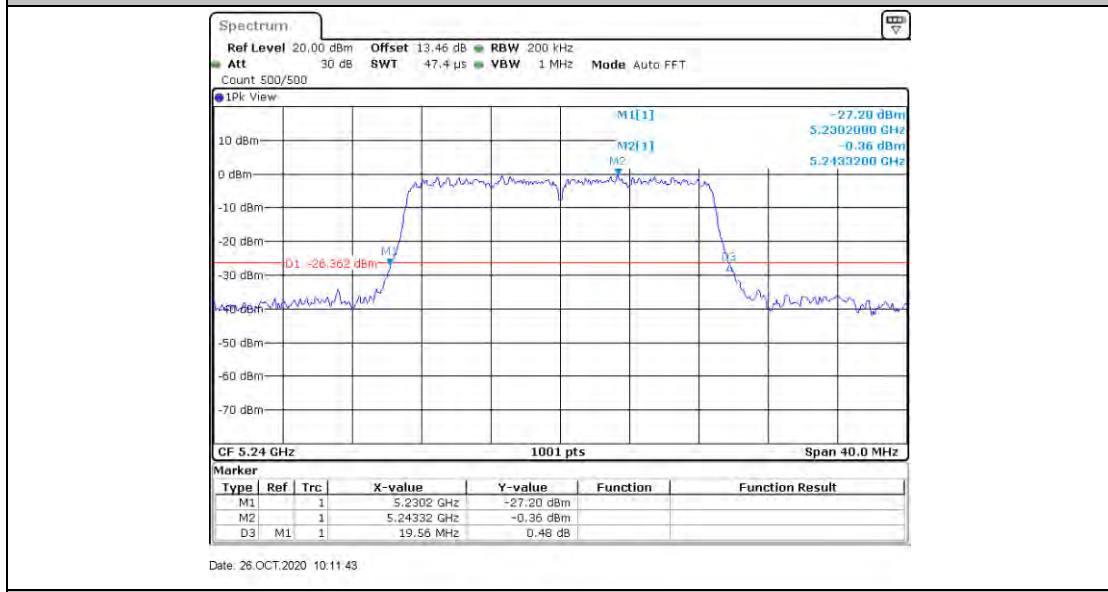
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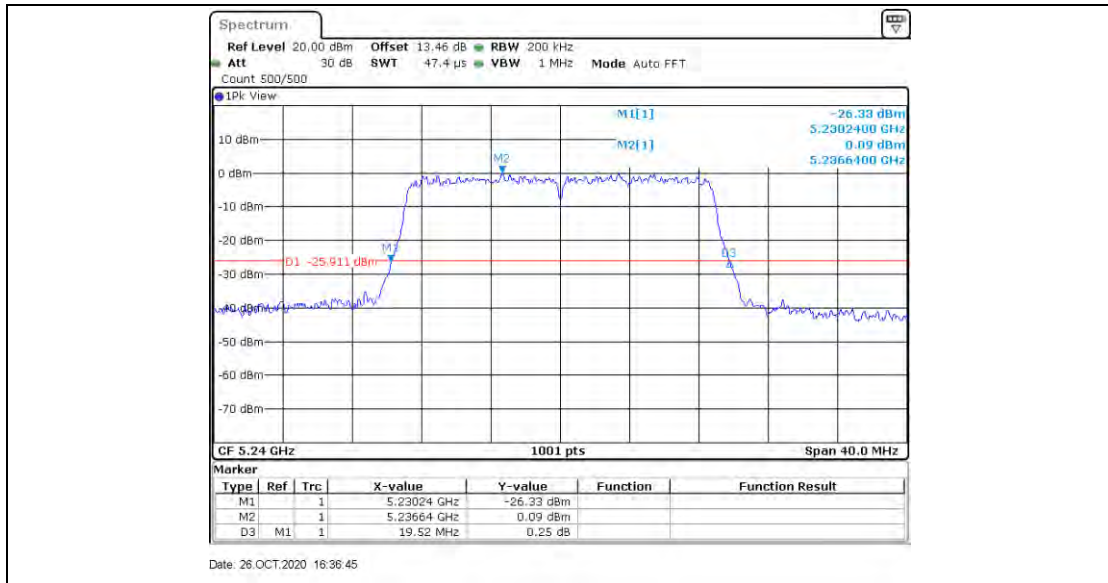
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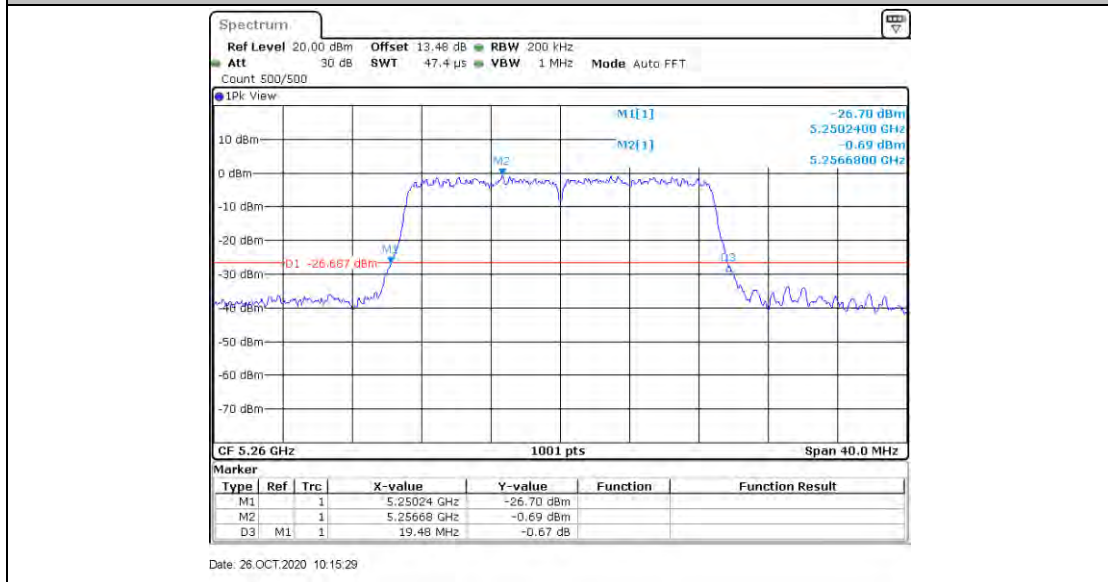
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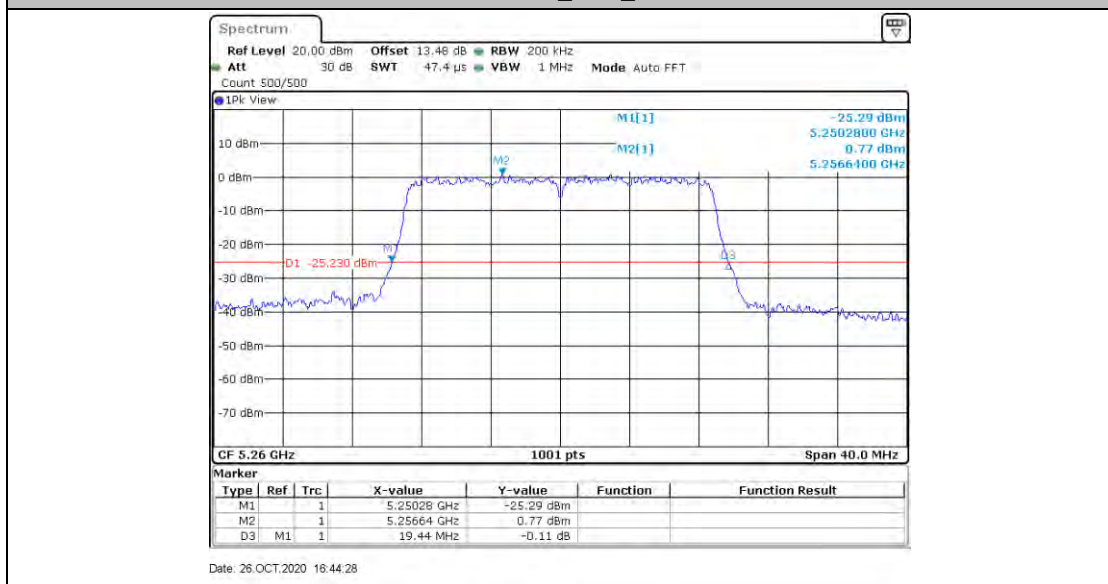
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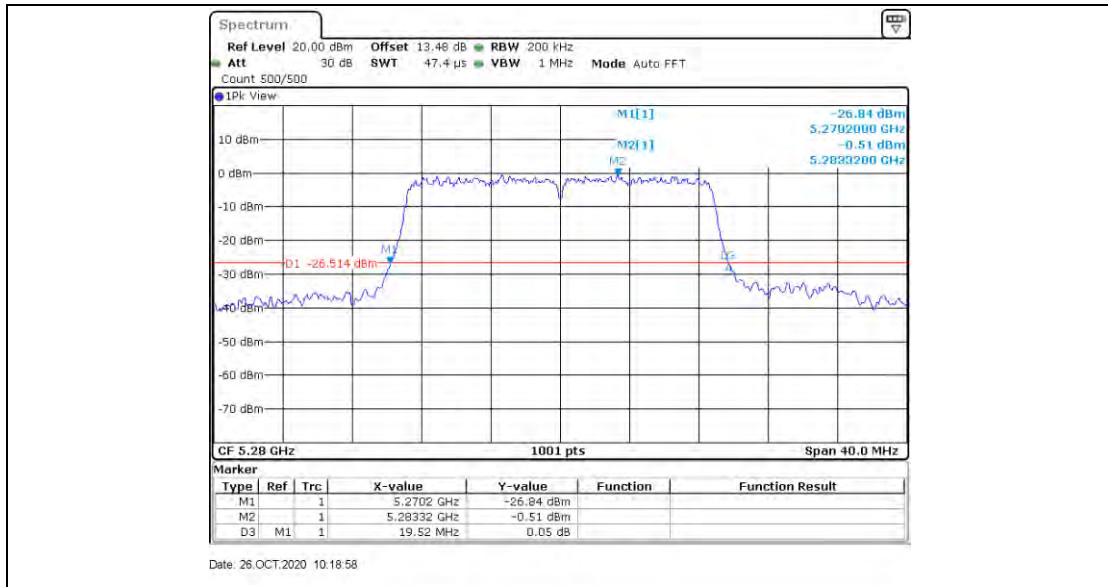
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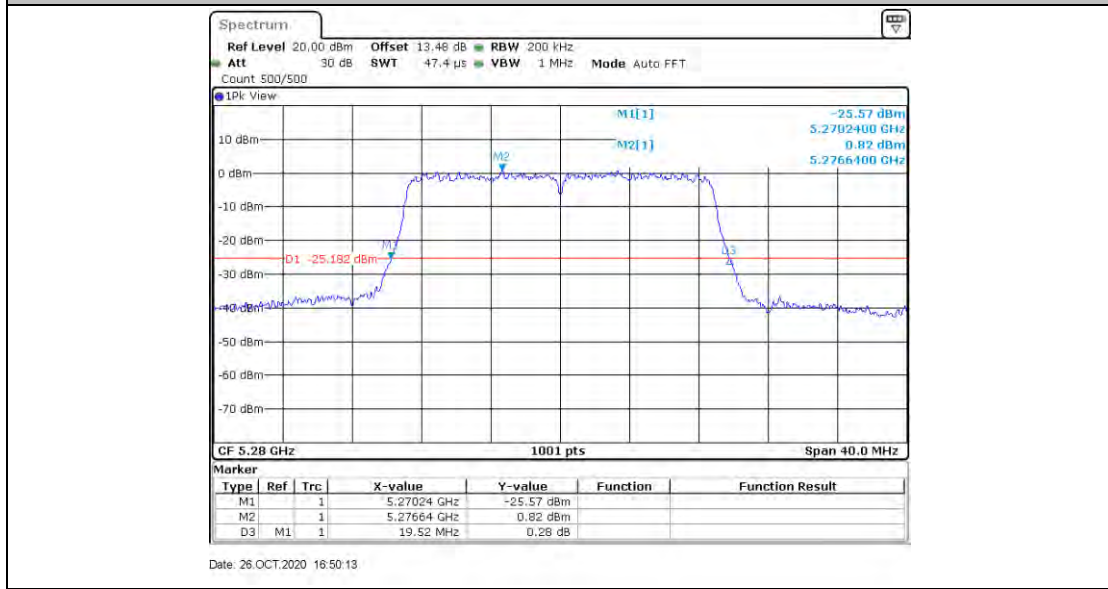
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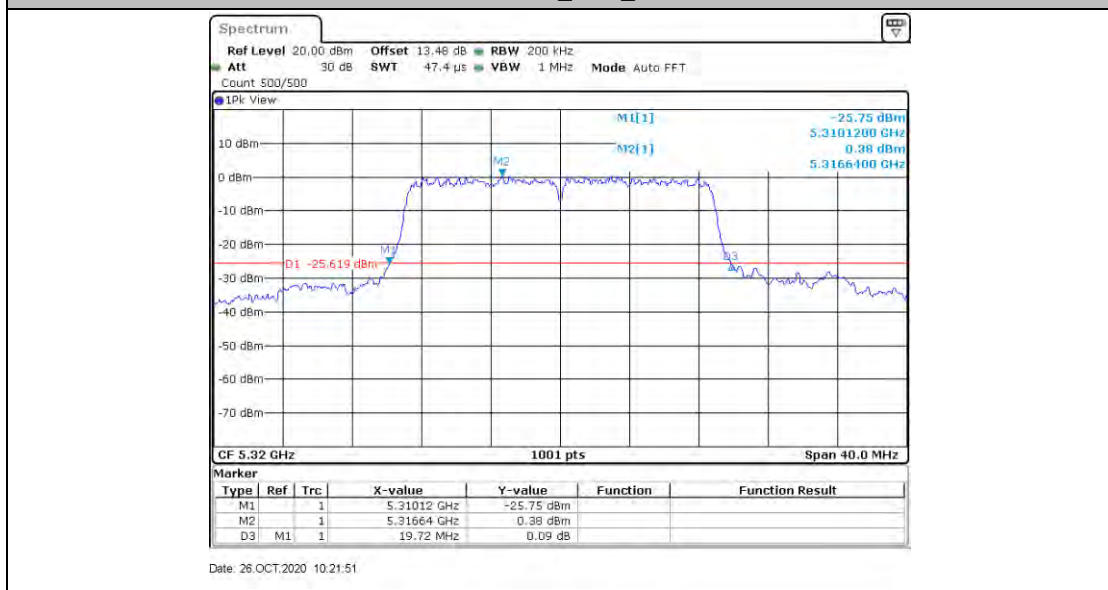
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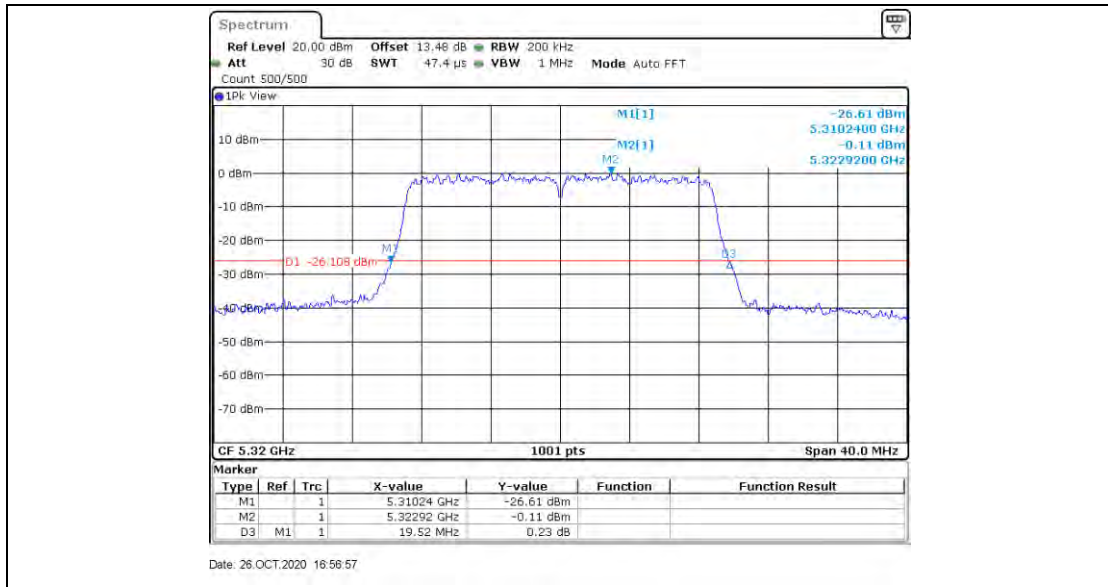
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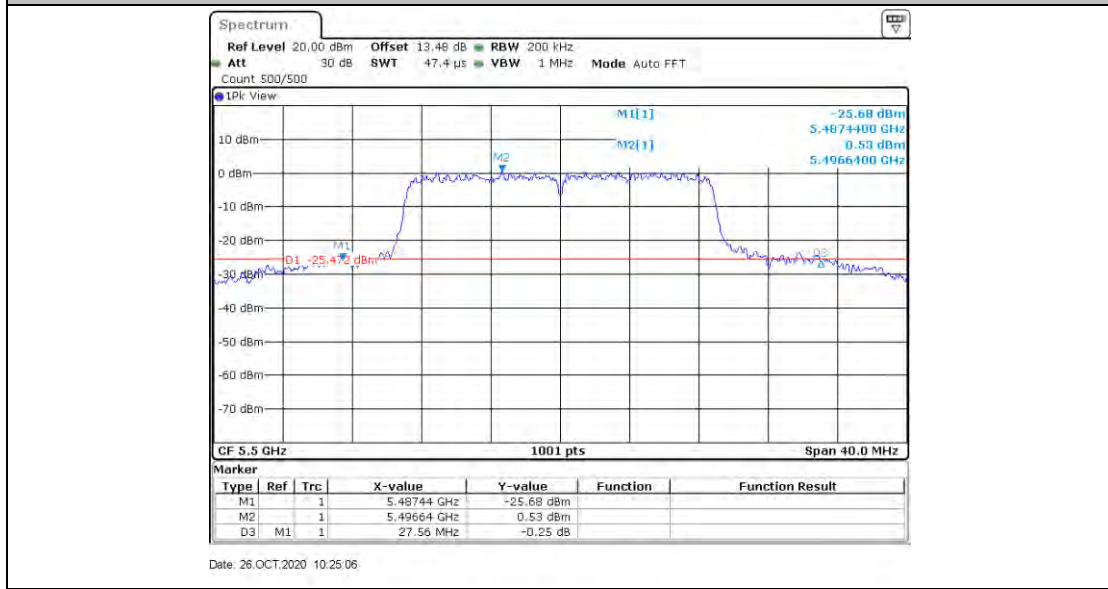
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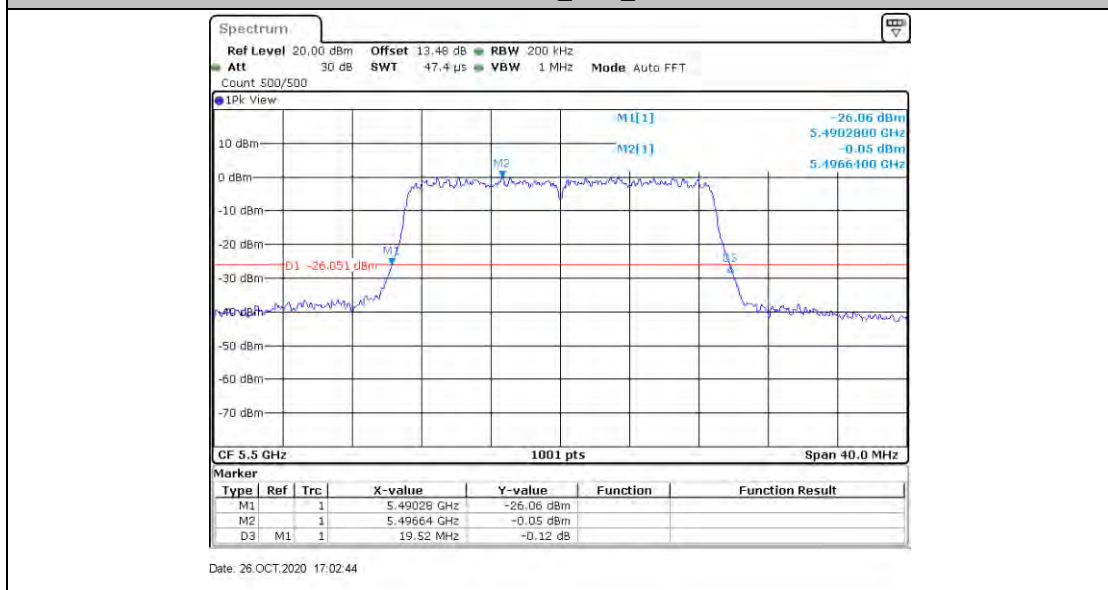
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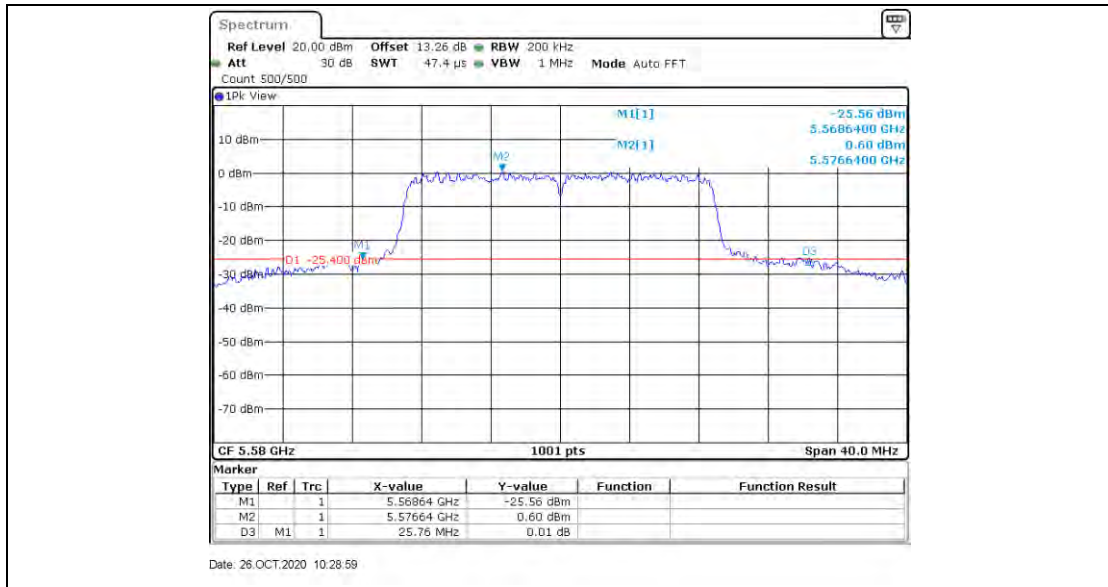
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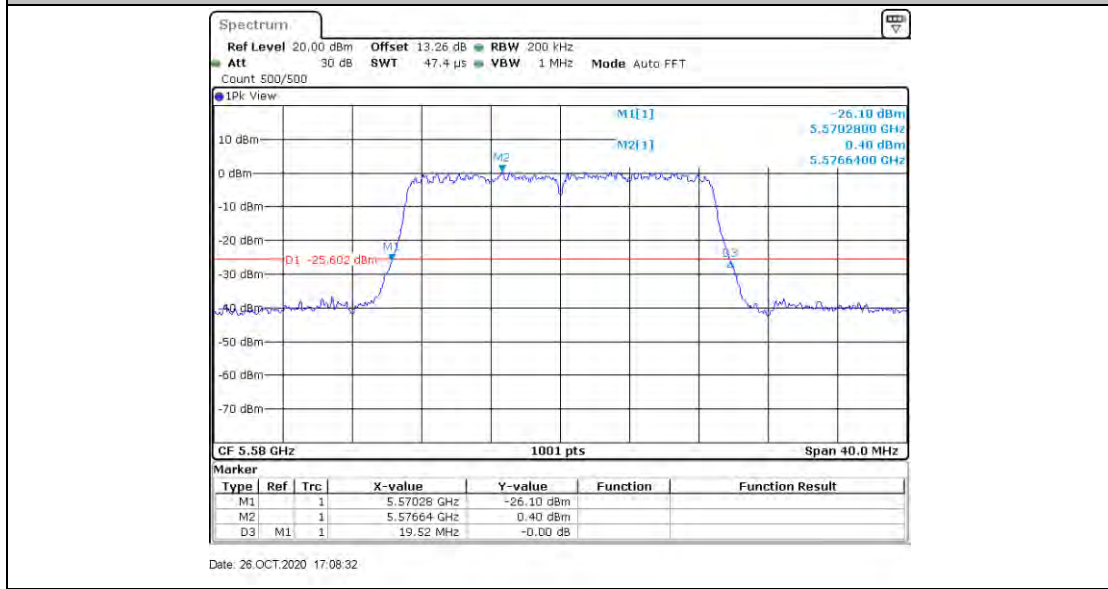
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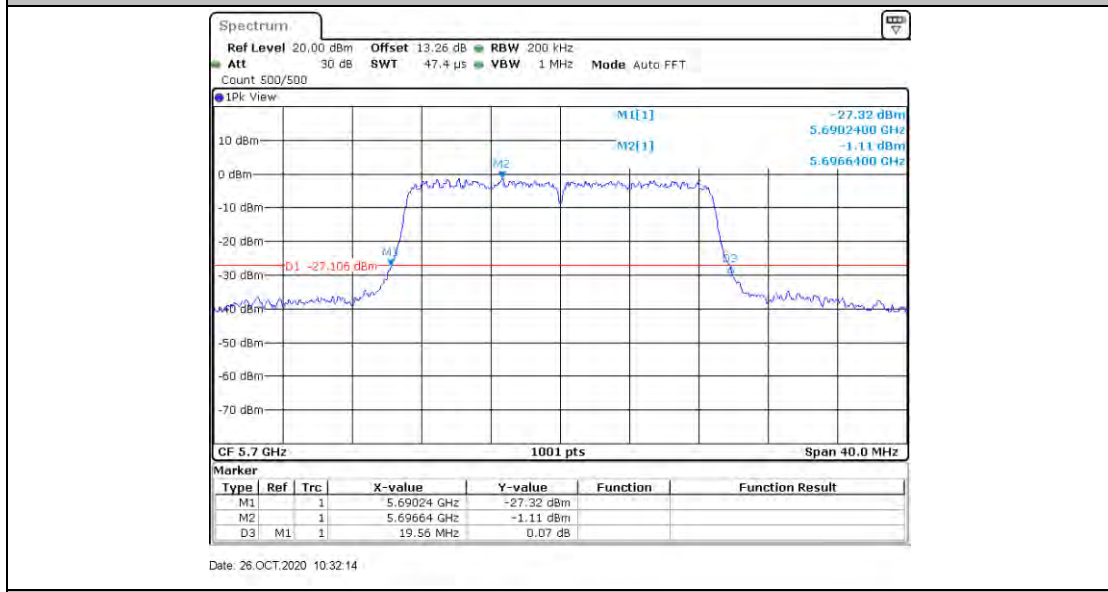
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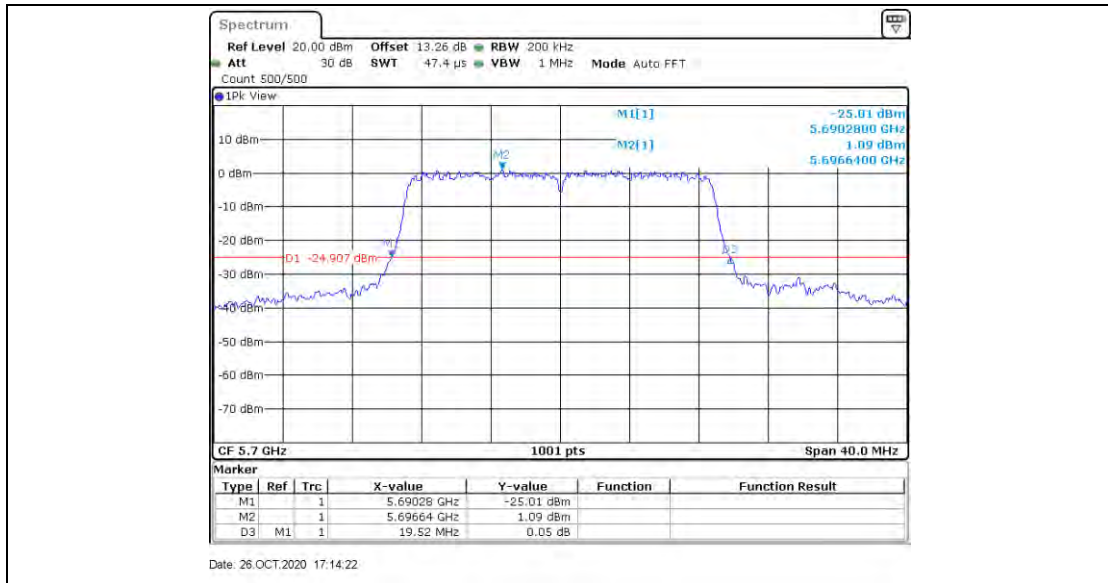
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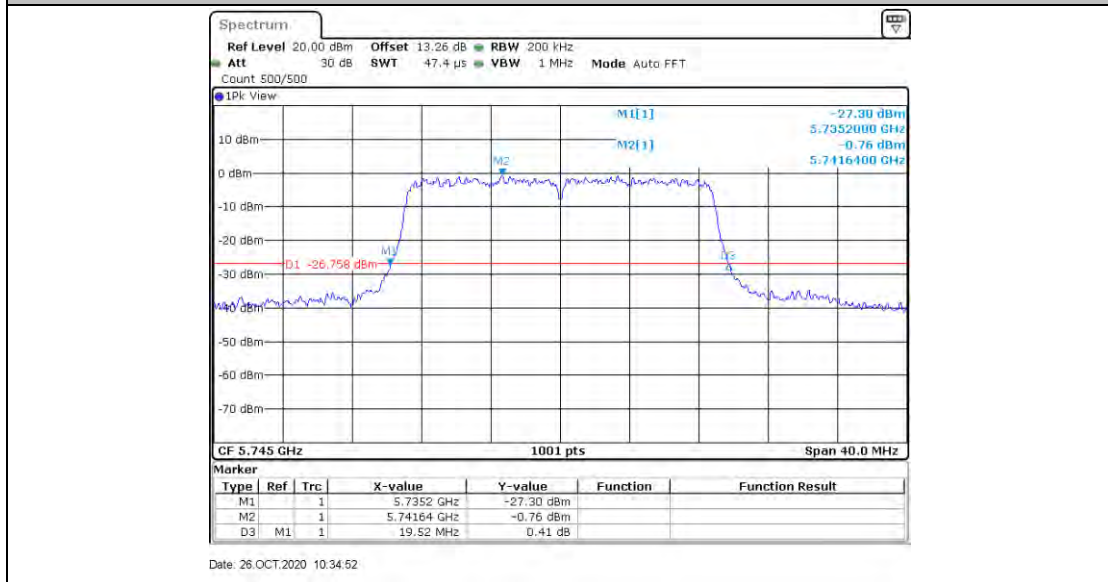
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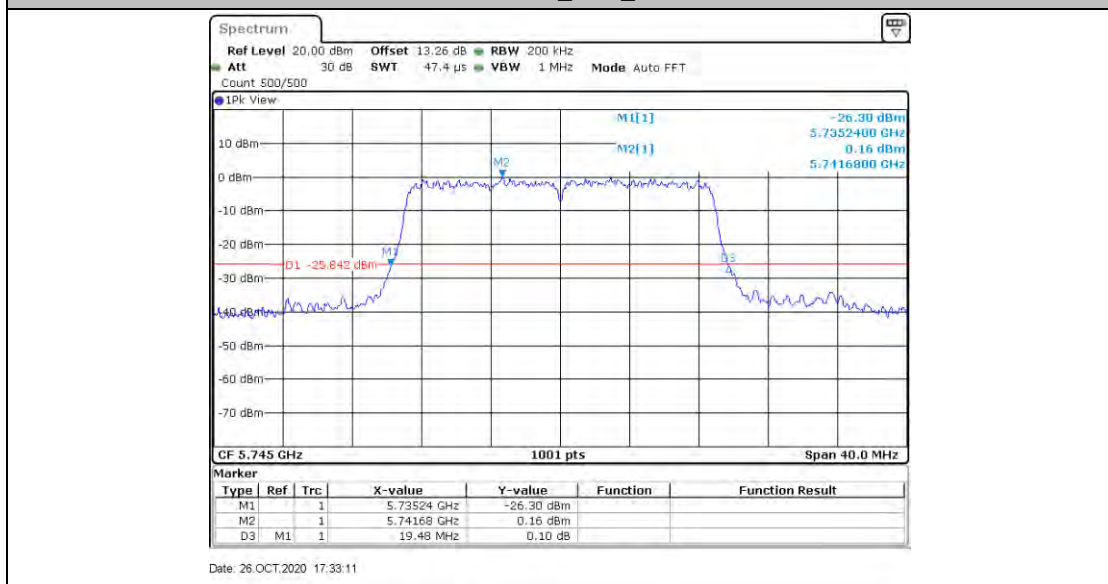
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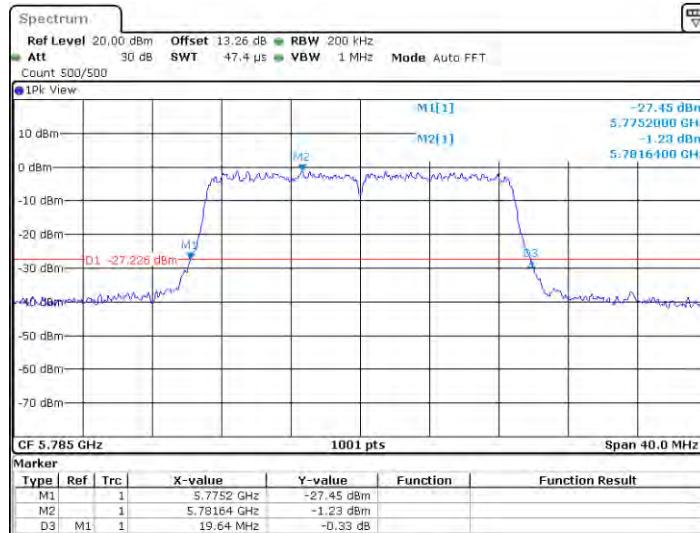
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11N20SISO_Ant2_5745

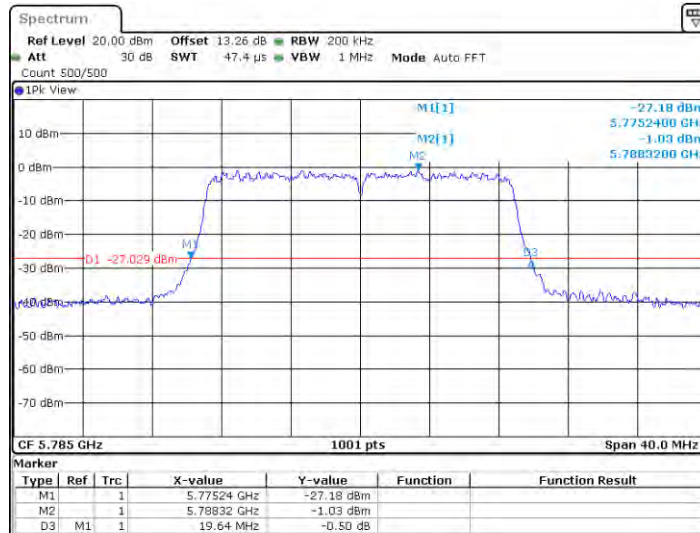


11N20SISO_Ant1_5785



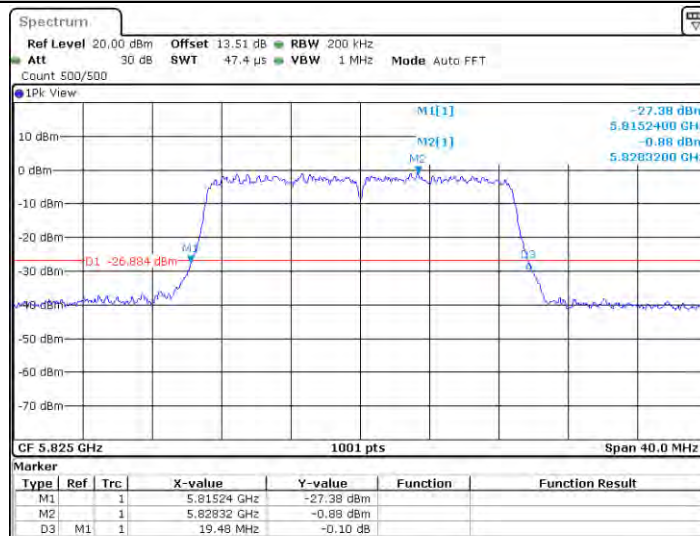
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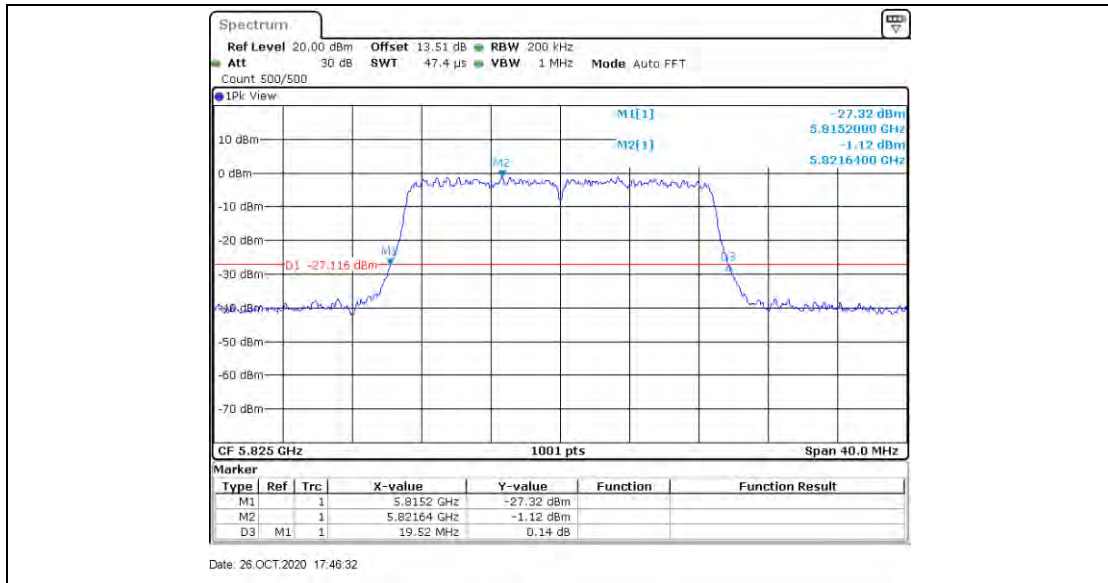
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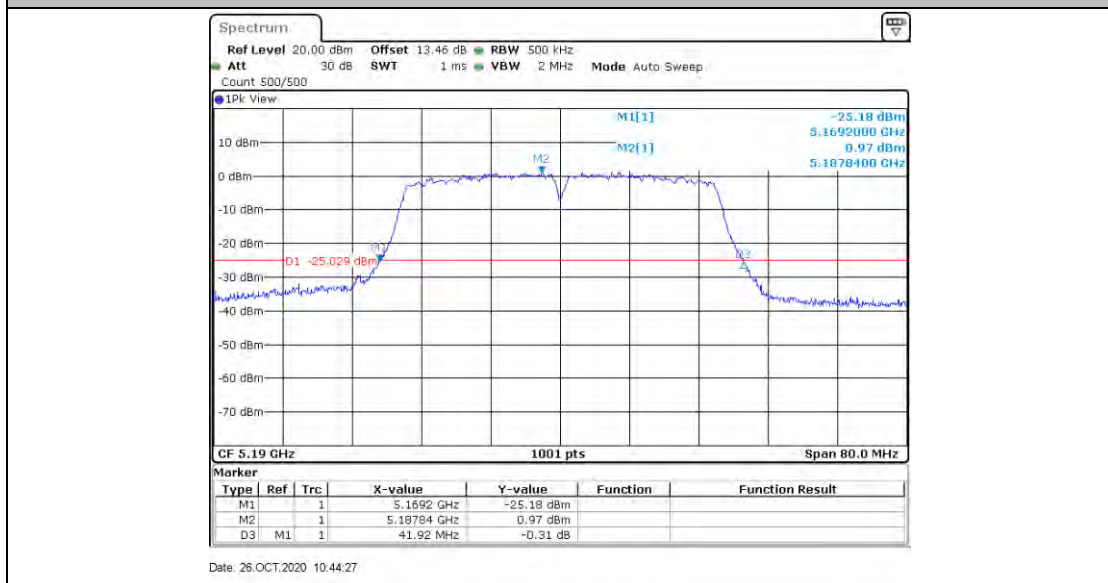


Date: 26.OCT.2020 10:40:50

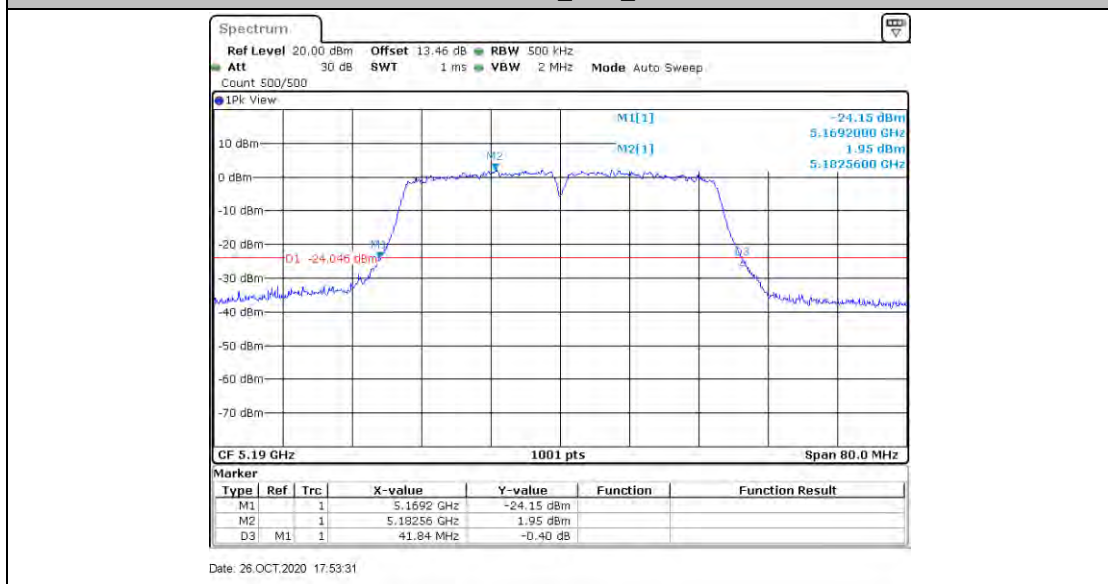
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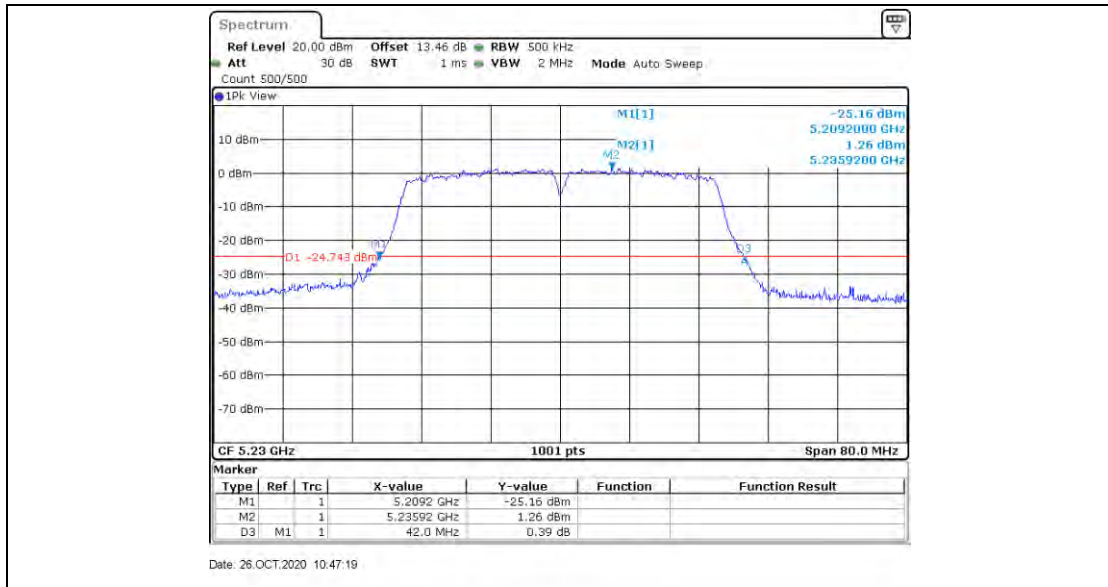
11N40SISO_Ant1_5190



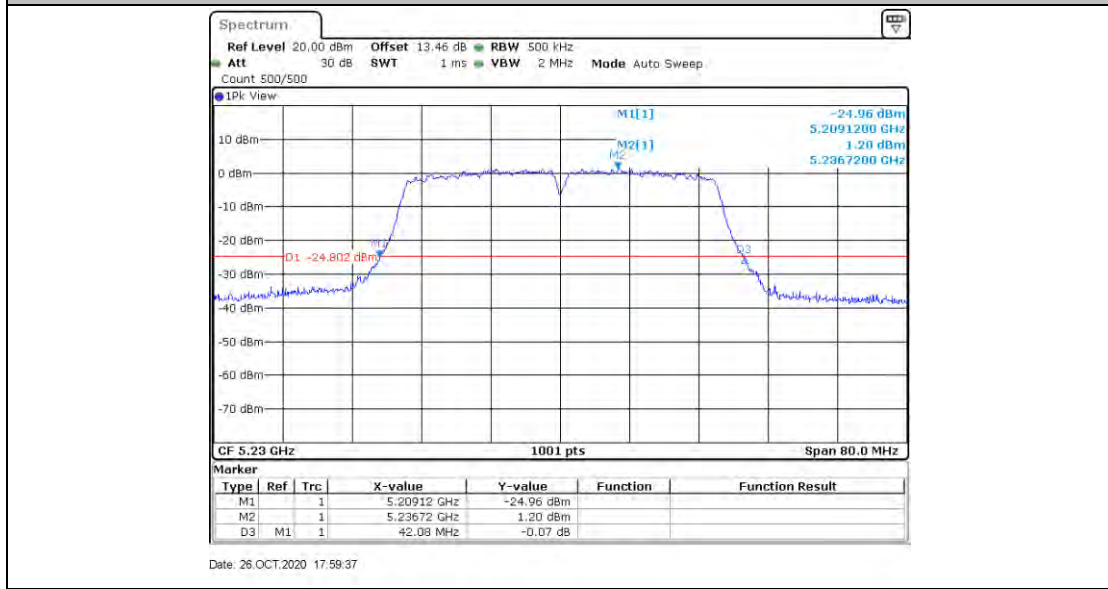
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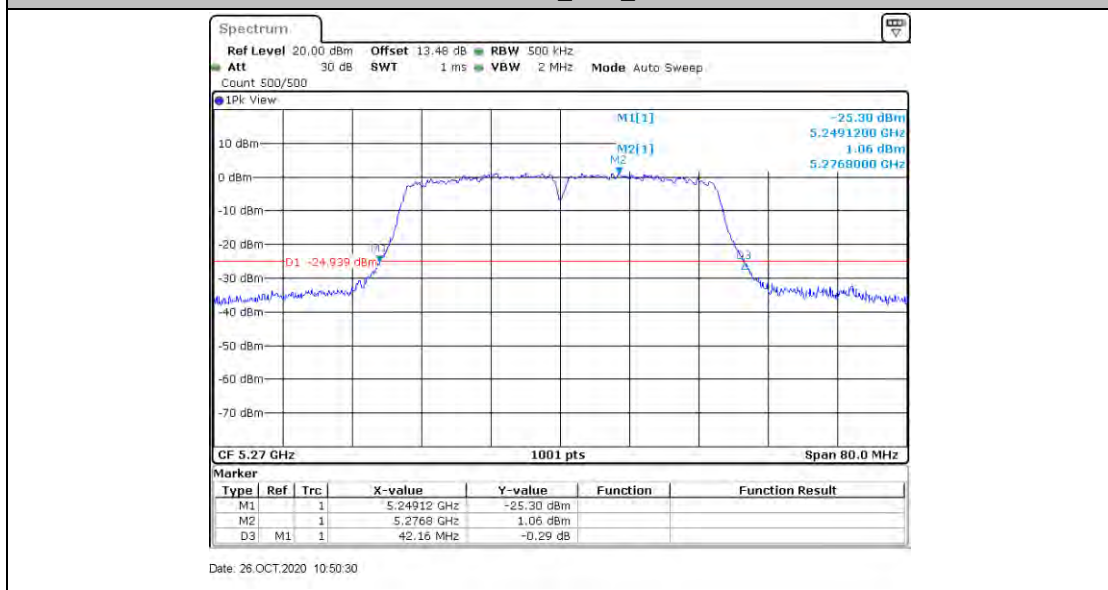
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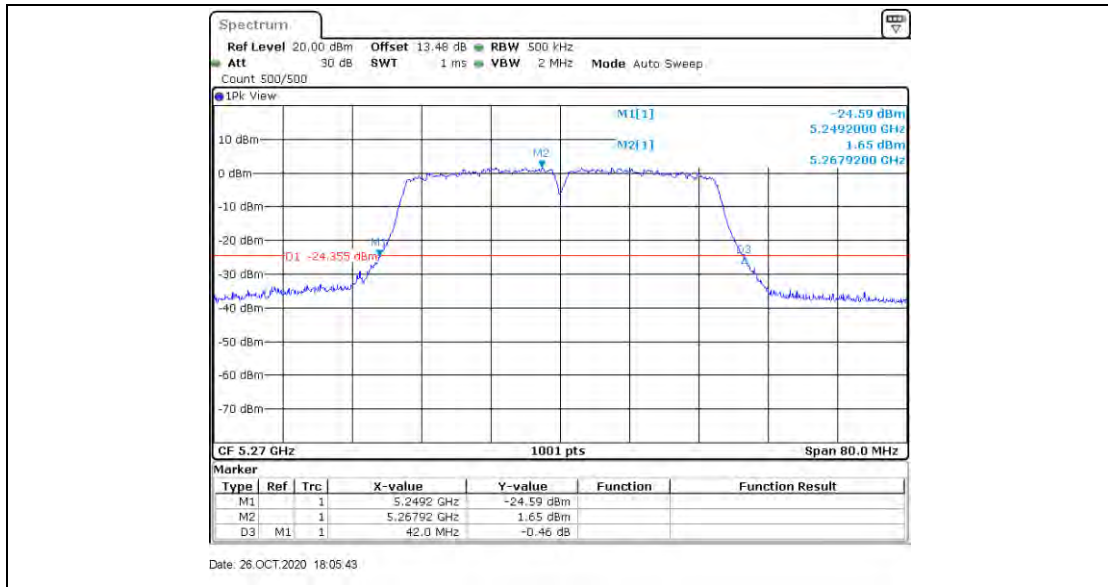
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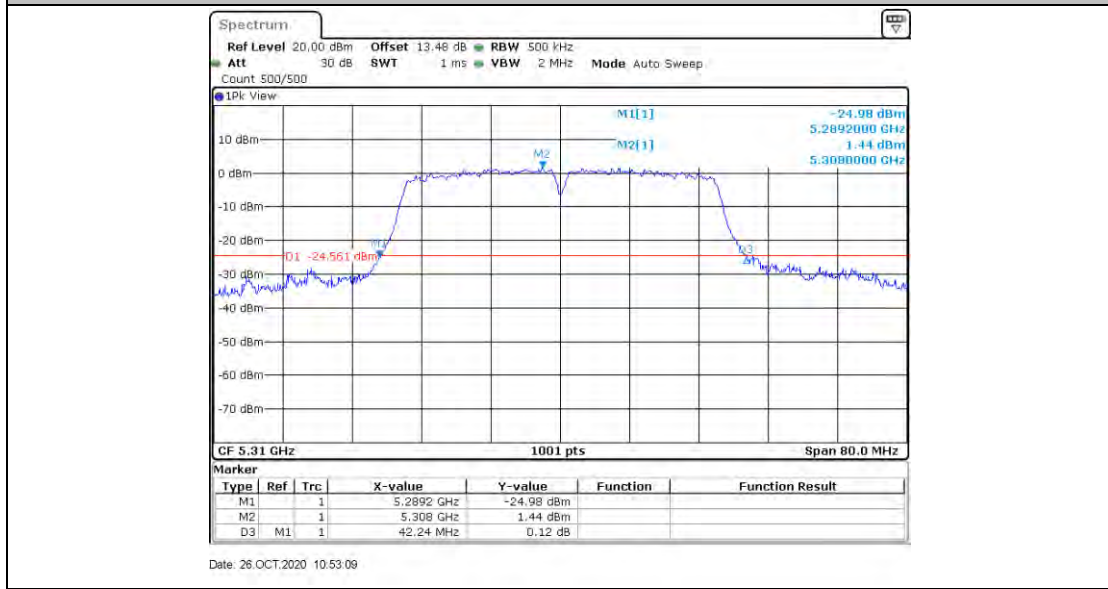
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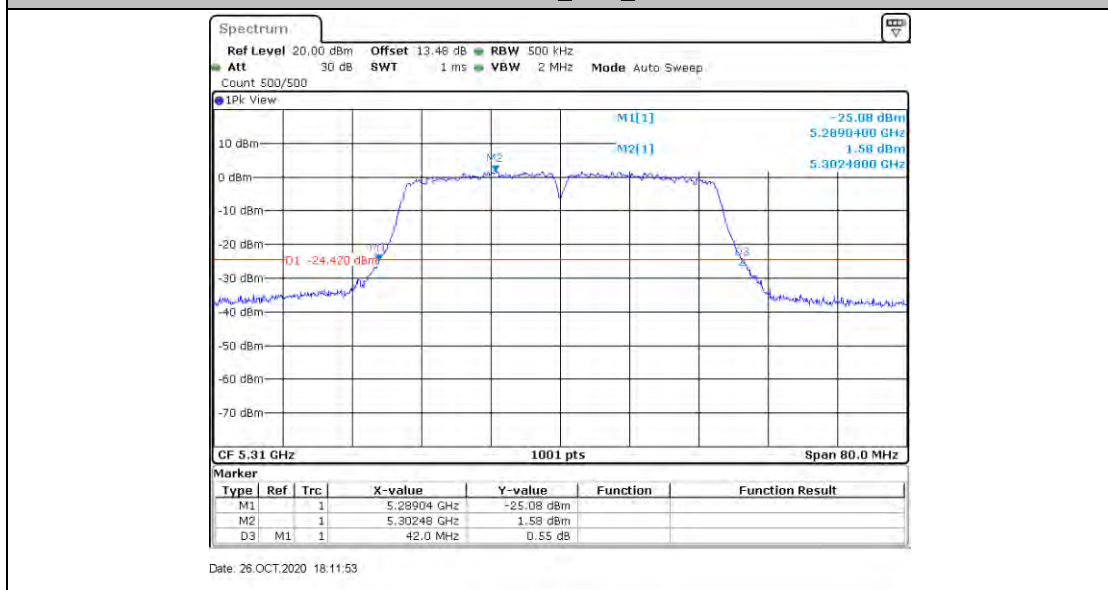
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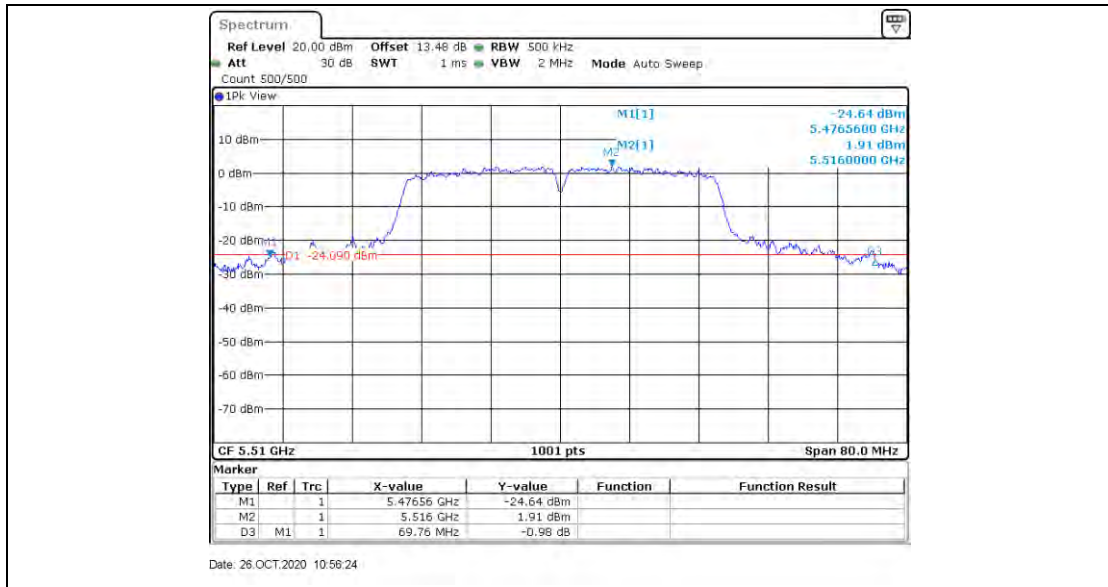
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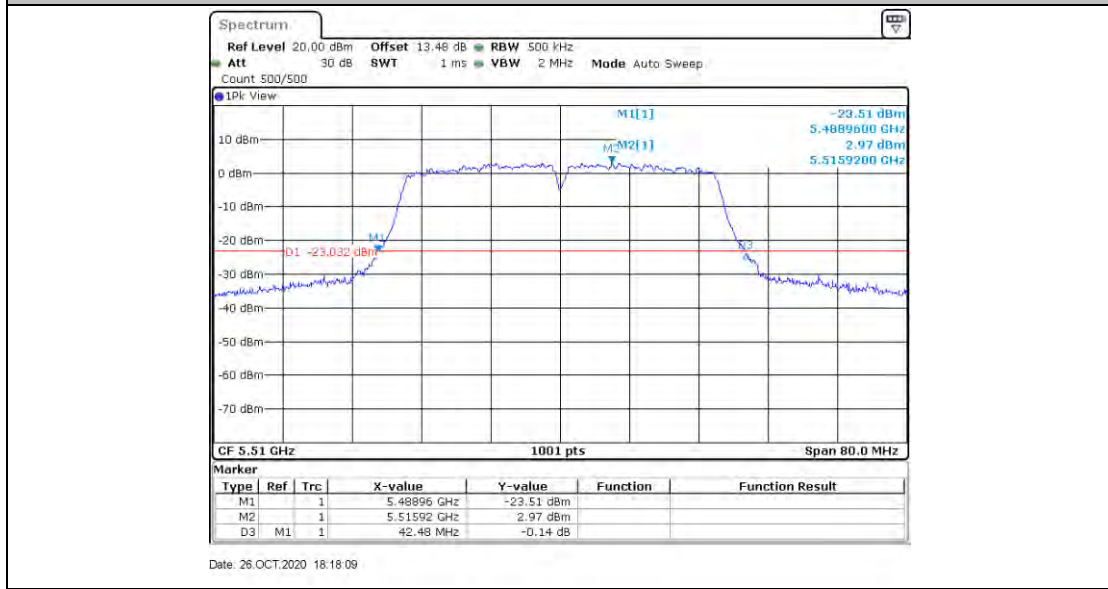
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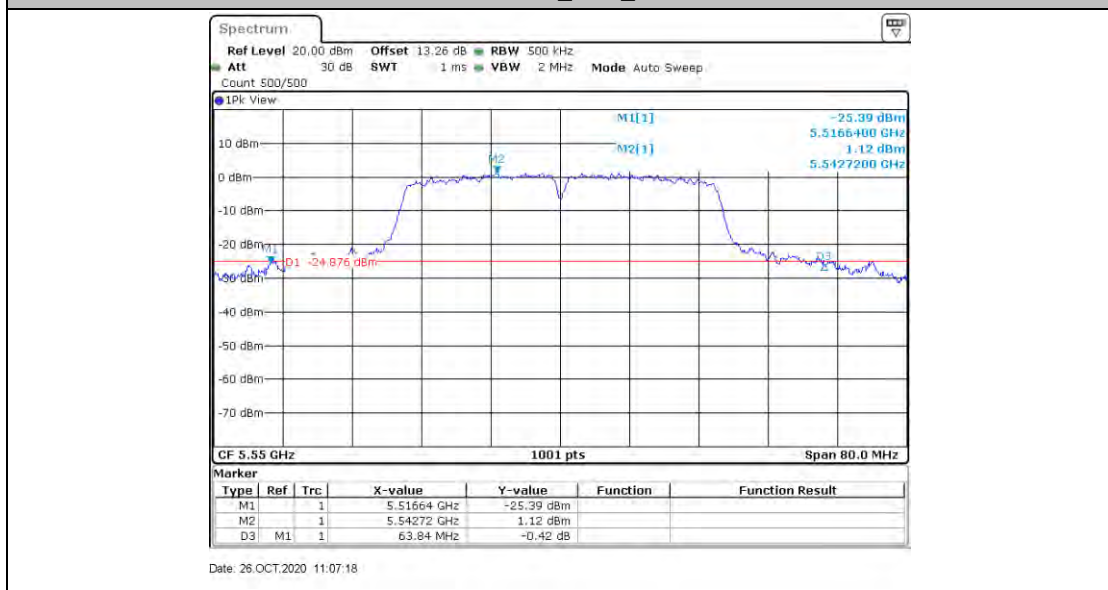
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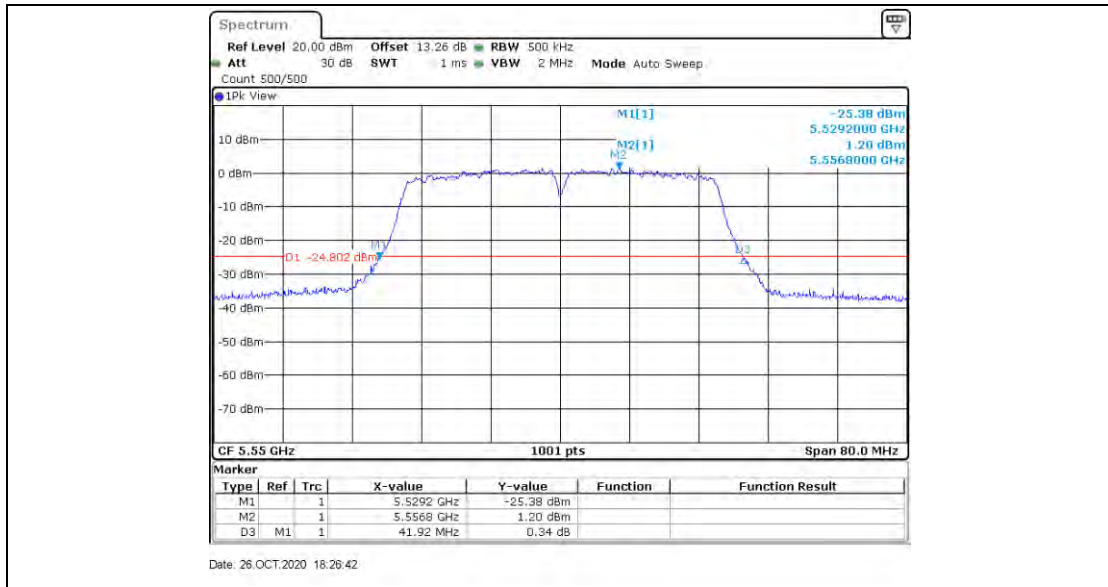
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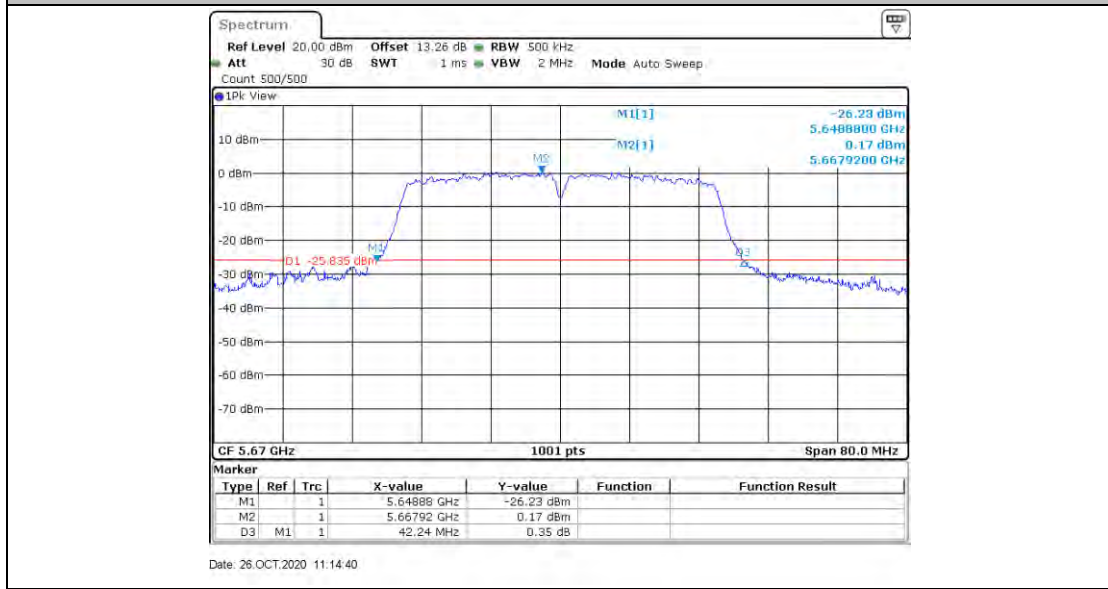
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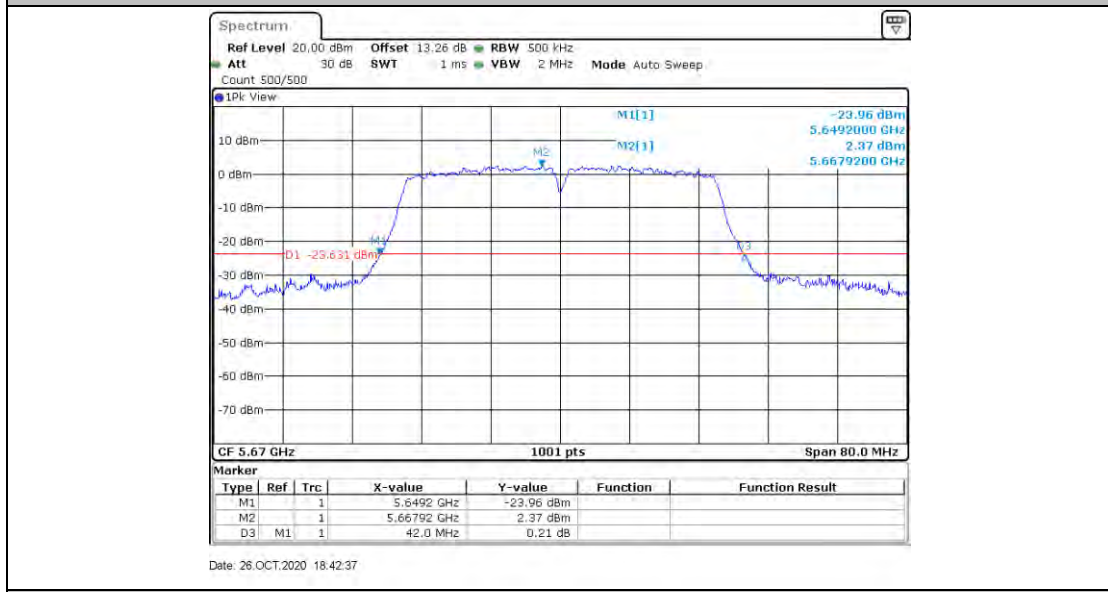
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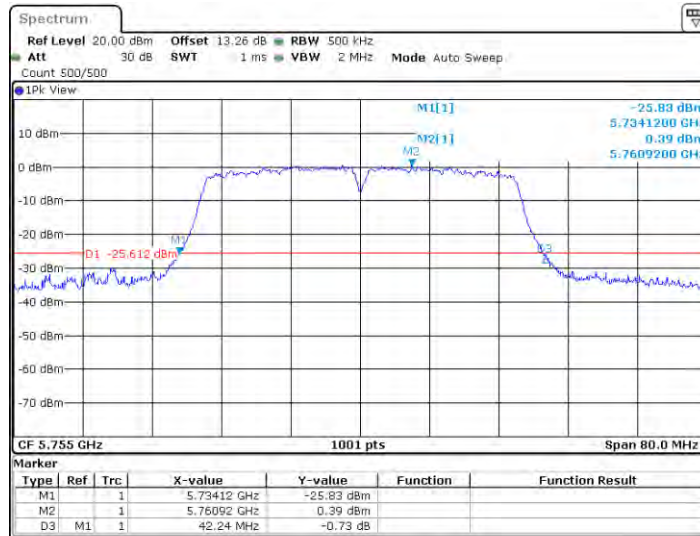
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11N40SISO_Ant2_5670

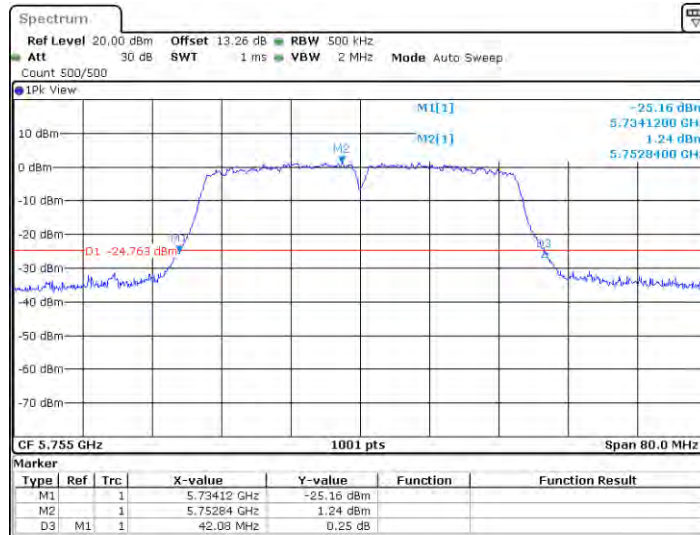


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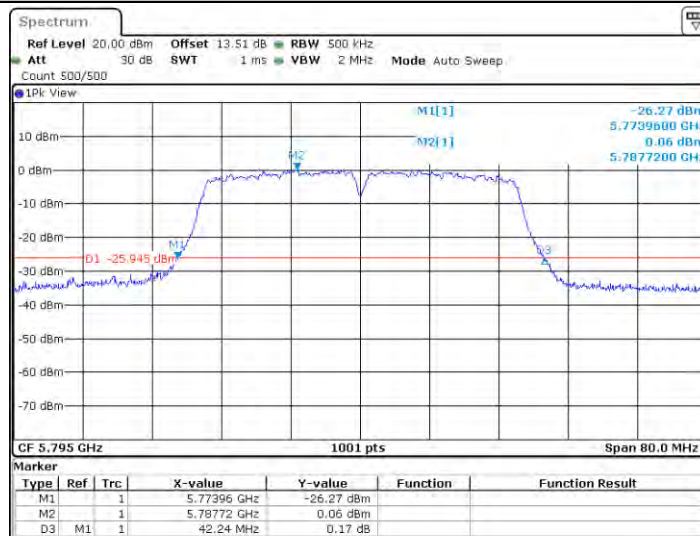
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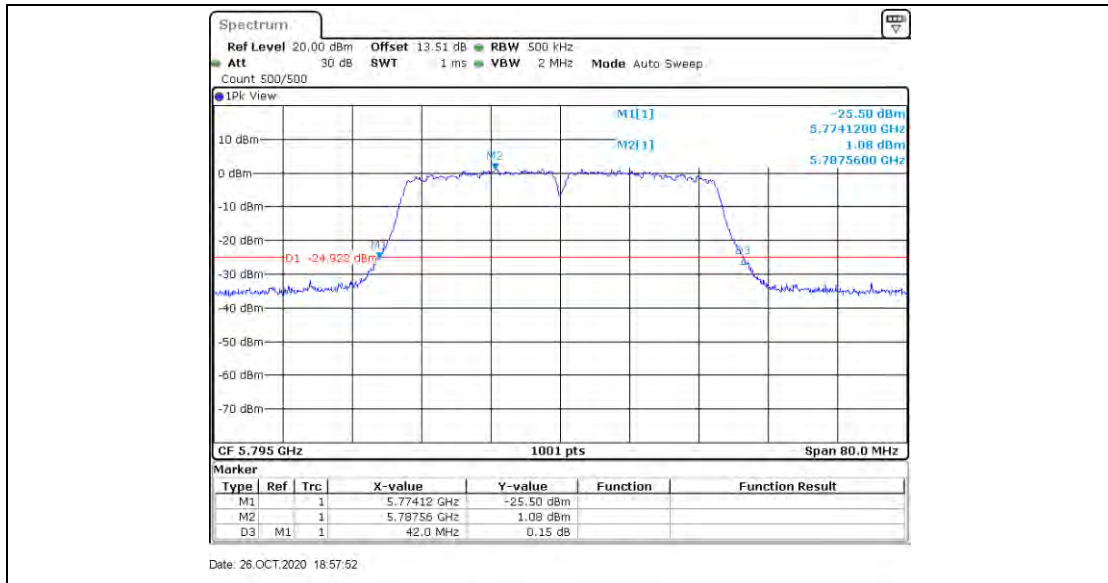
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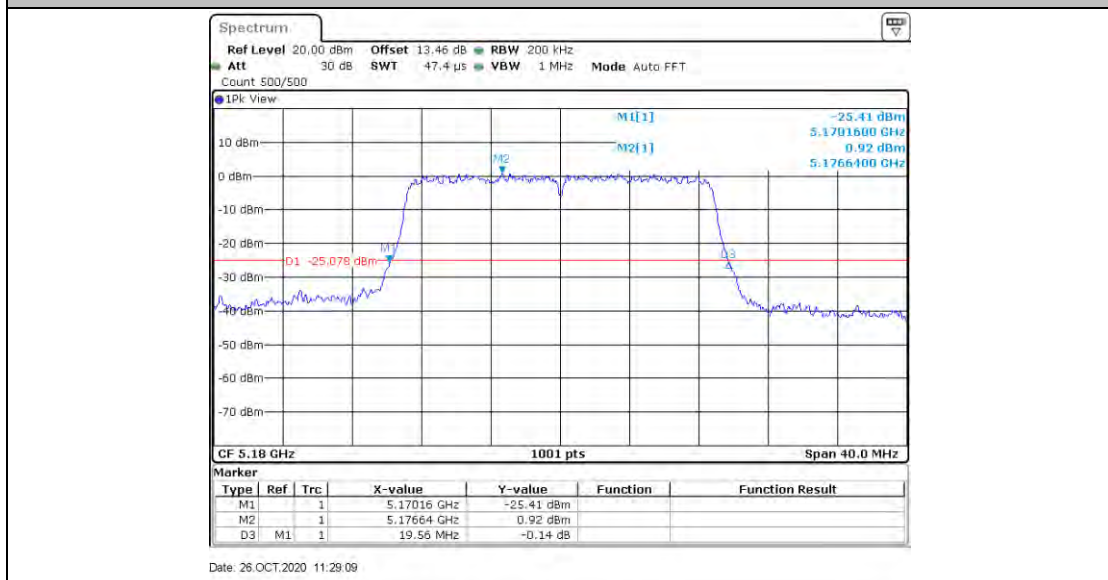


Date: 26.OCT.2020 11:20:46

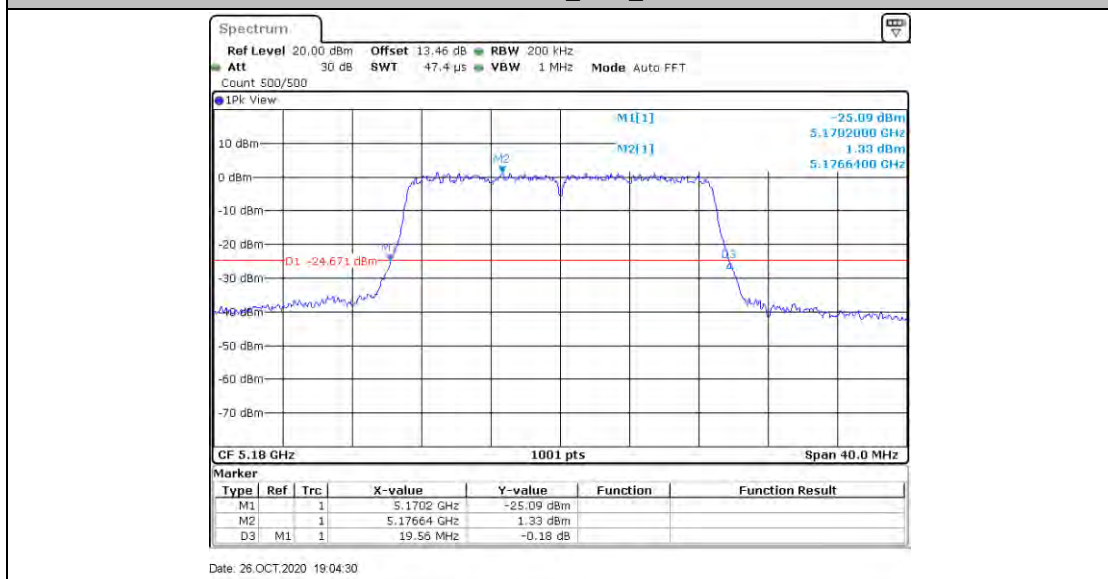
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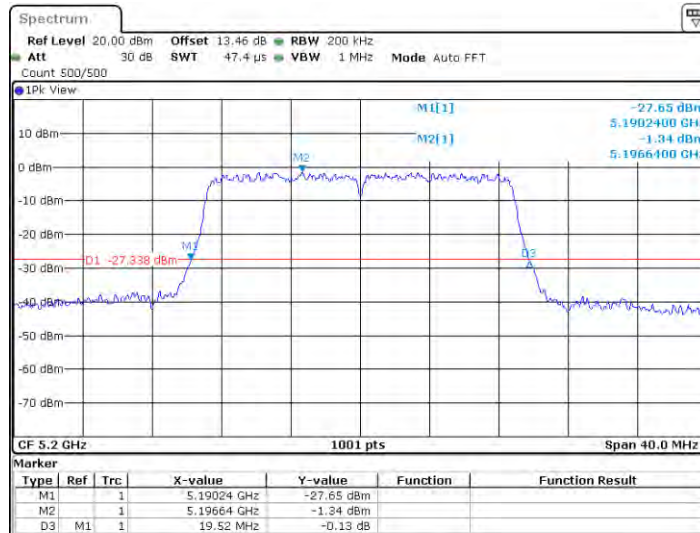
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11AC20SISO_Ant2_5180

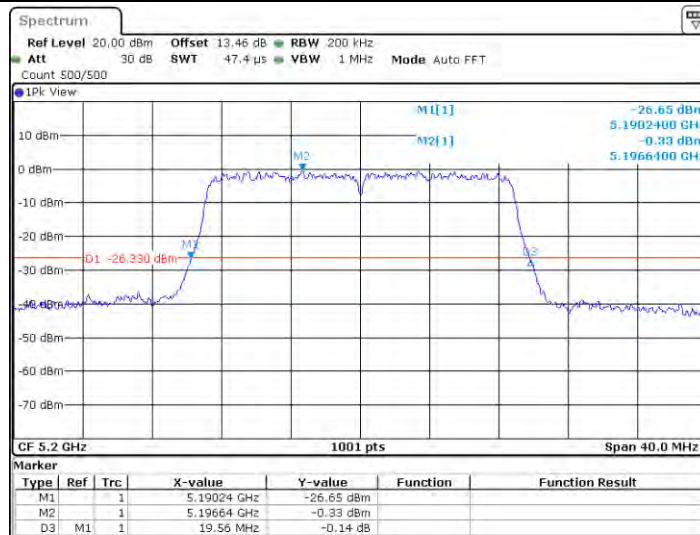


11AC20SISO_Ant1_5200



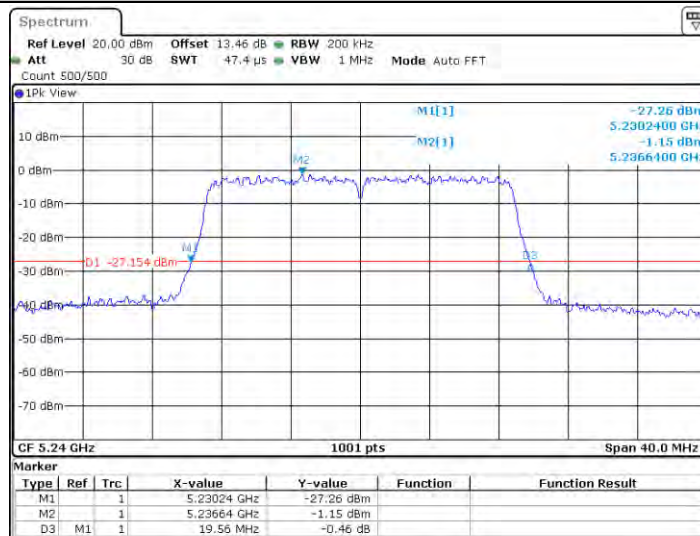
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11AC20SISO_Ant2_5200



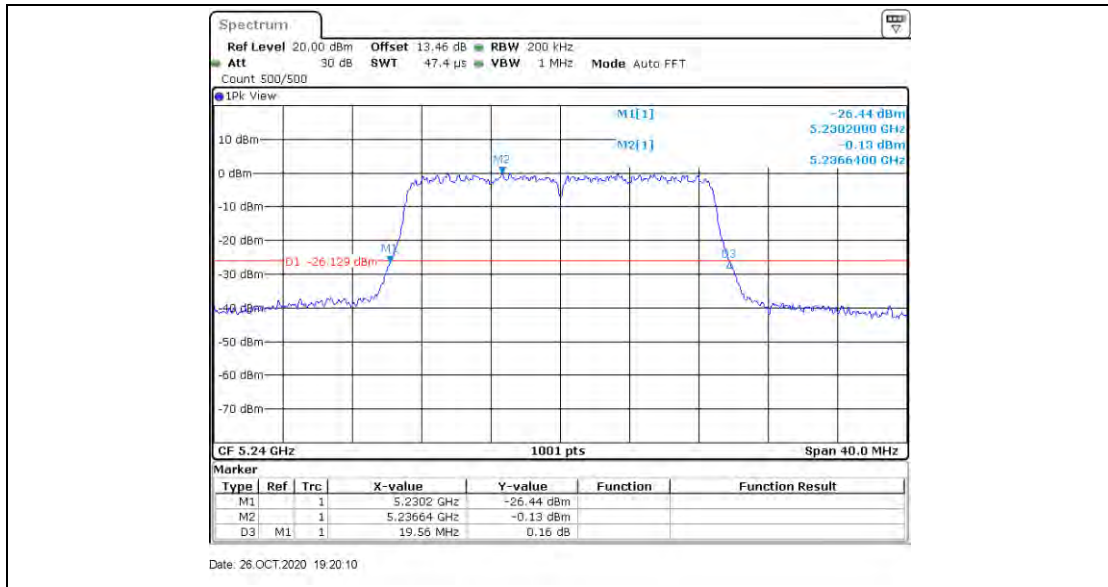
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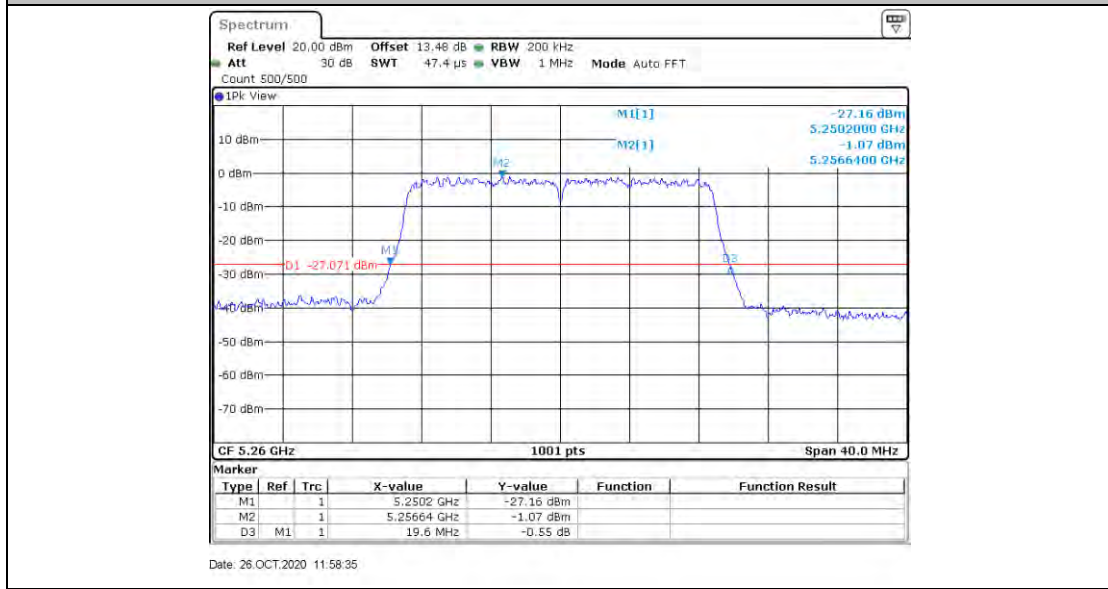


Date: 26.OCT.2020 11:35:36

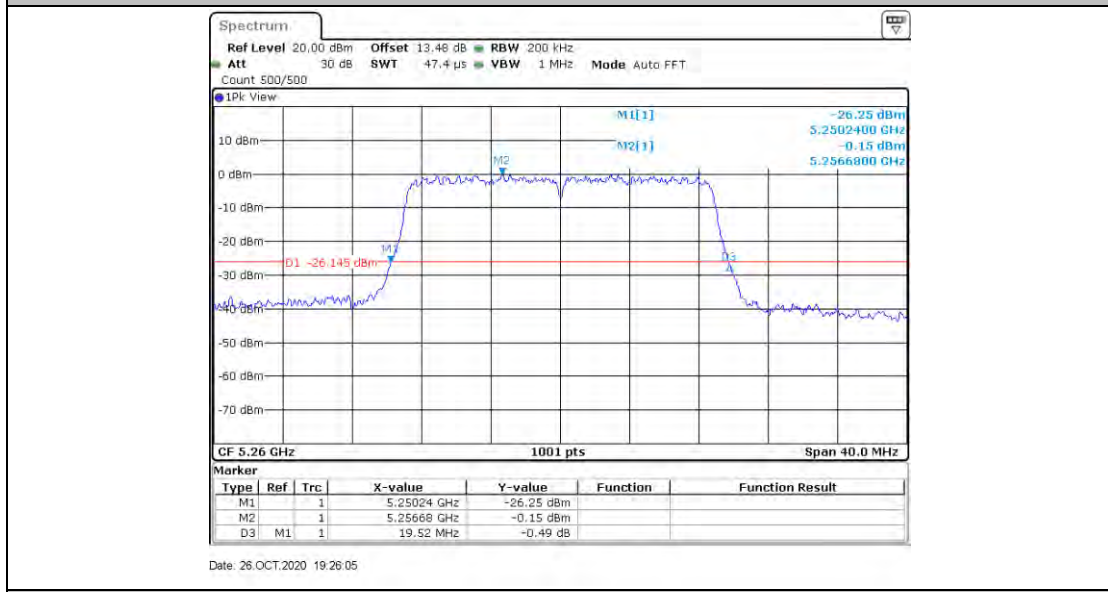
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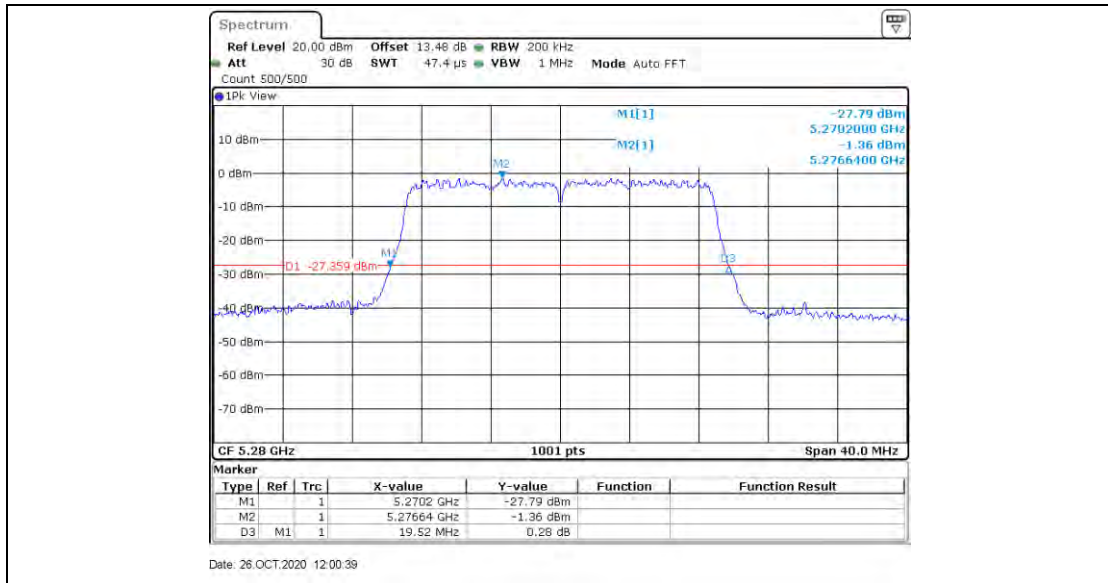
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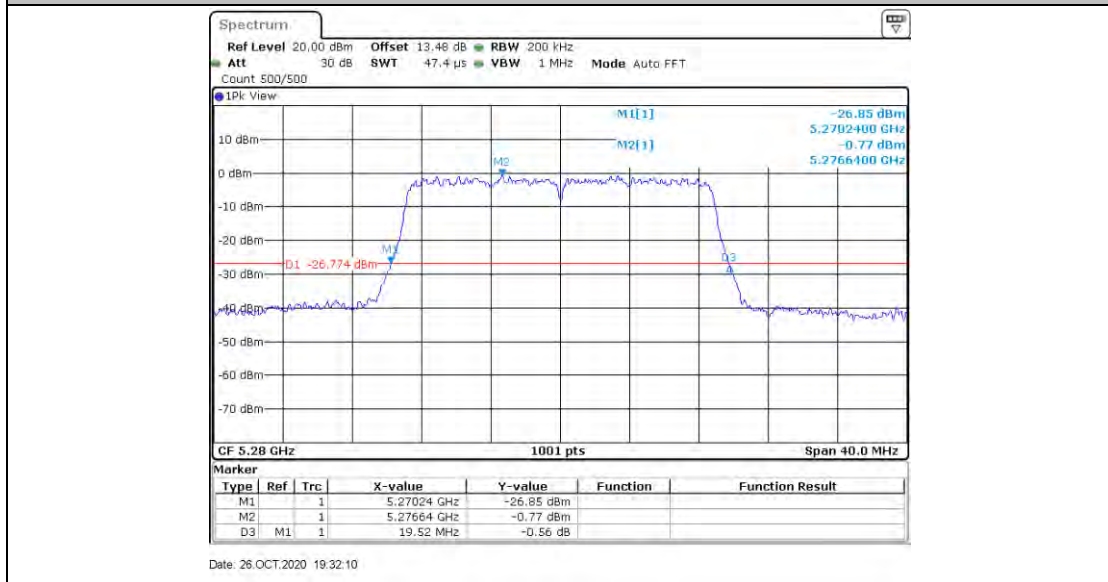
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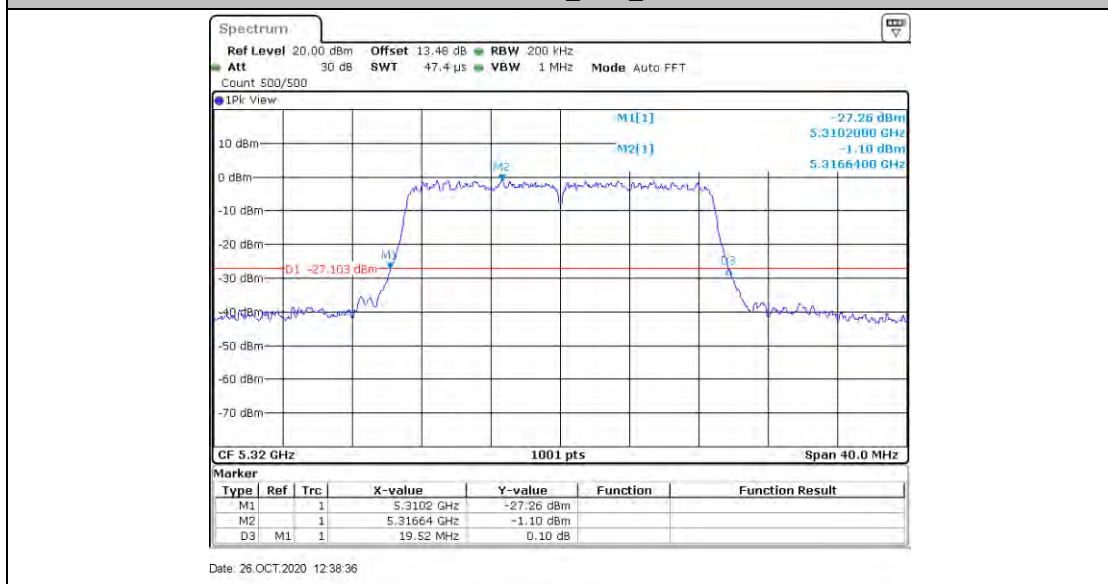
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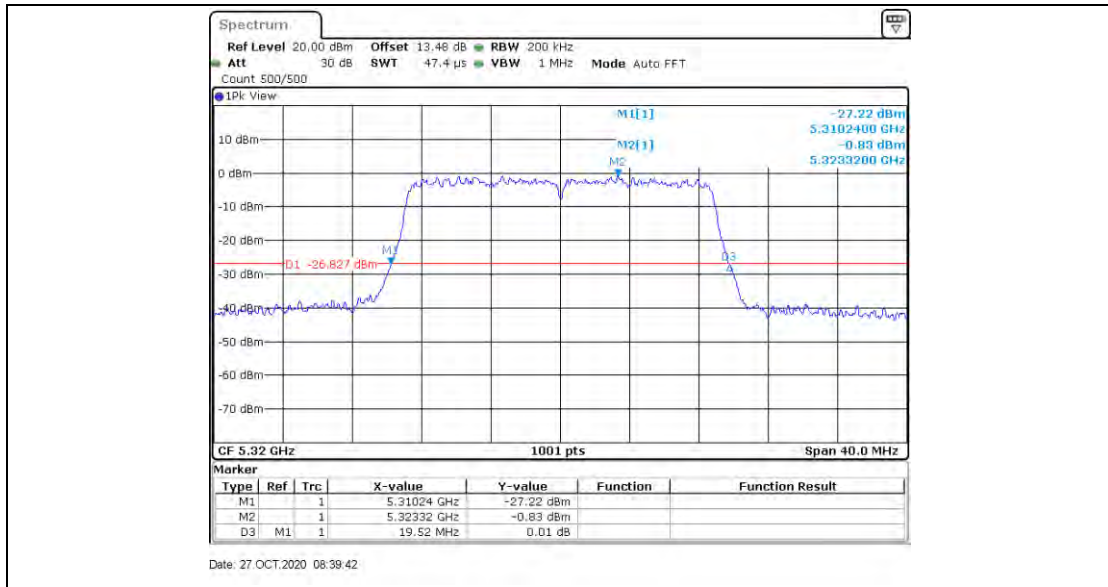
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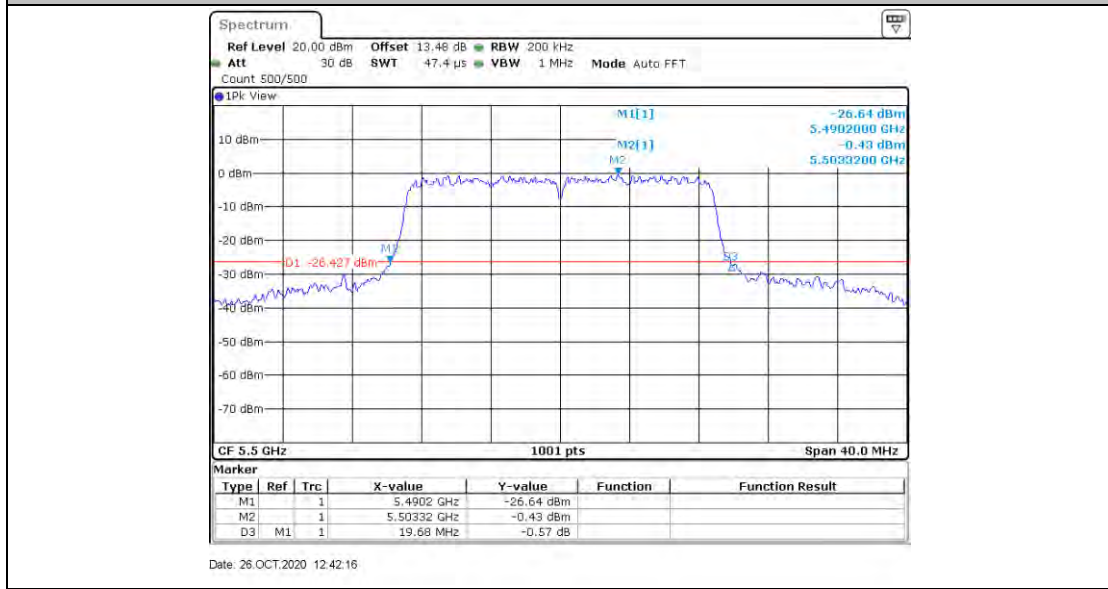
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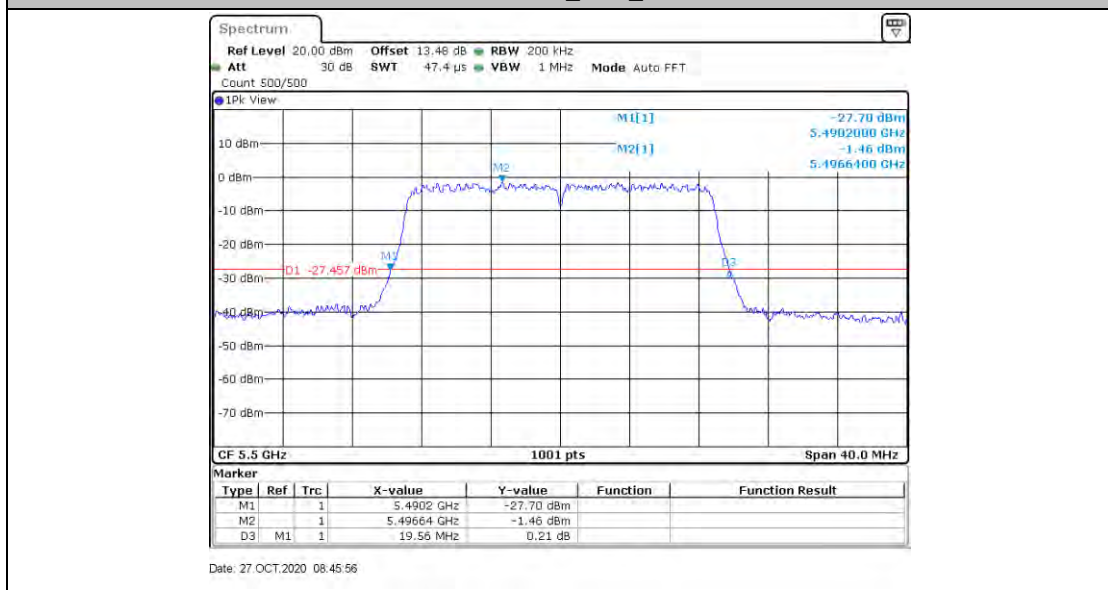
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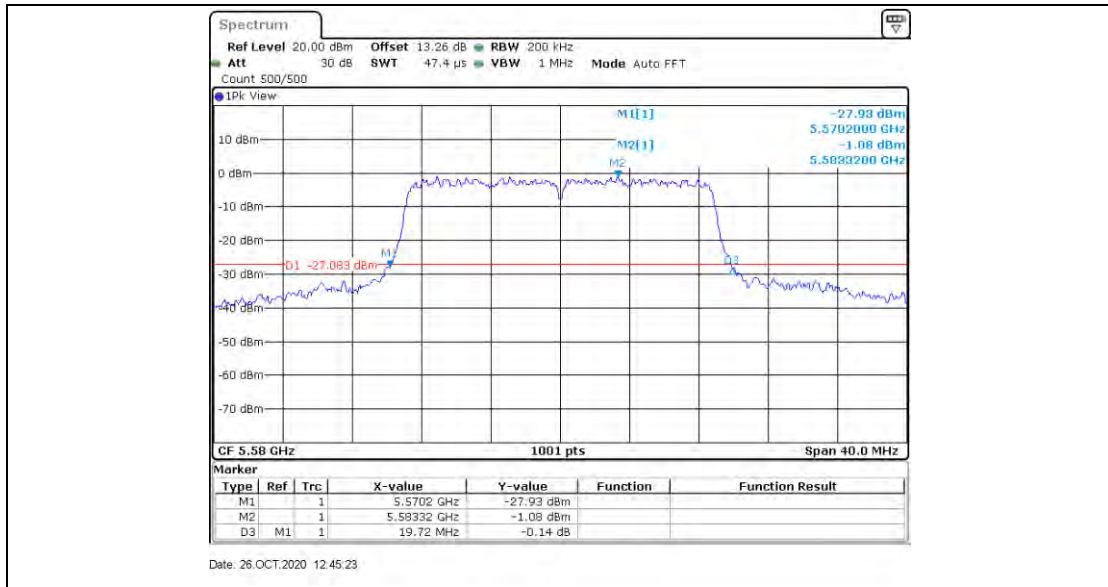
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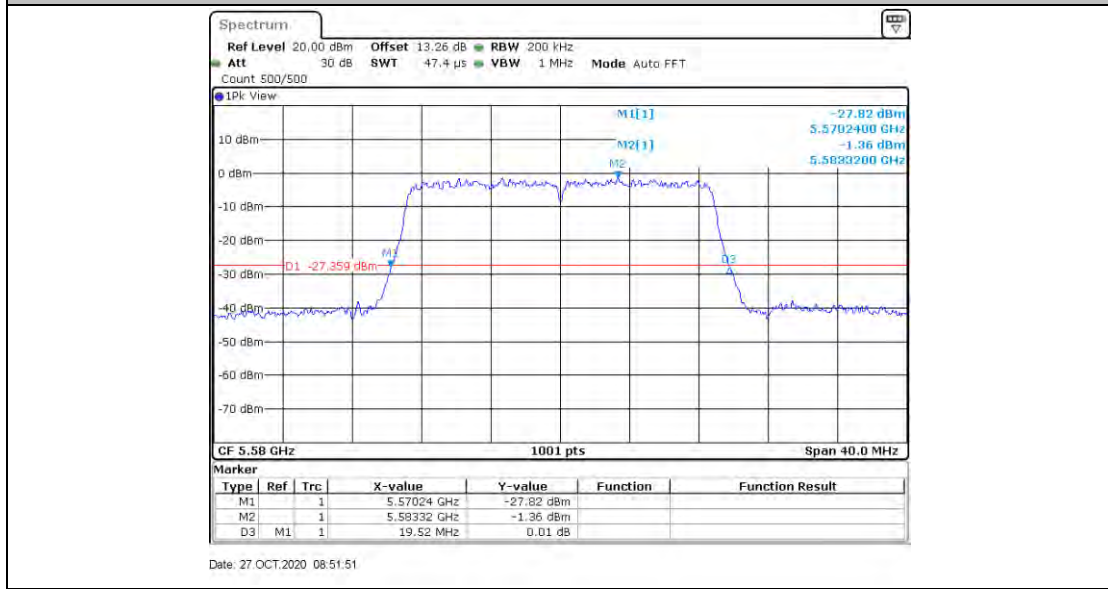
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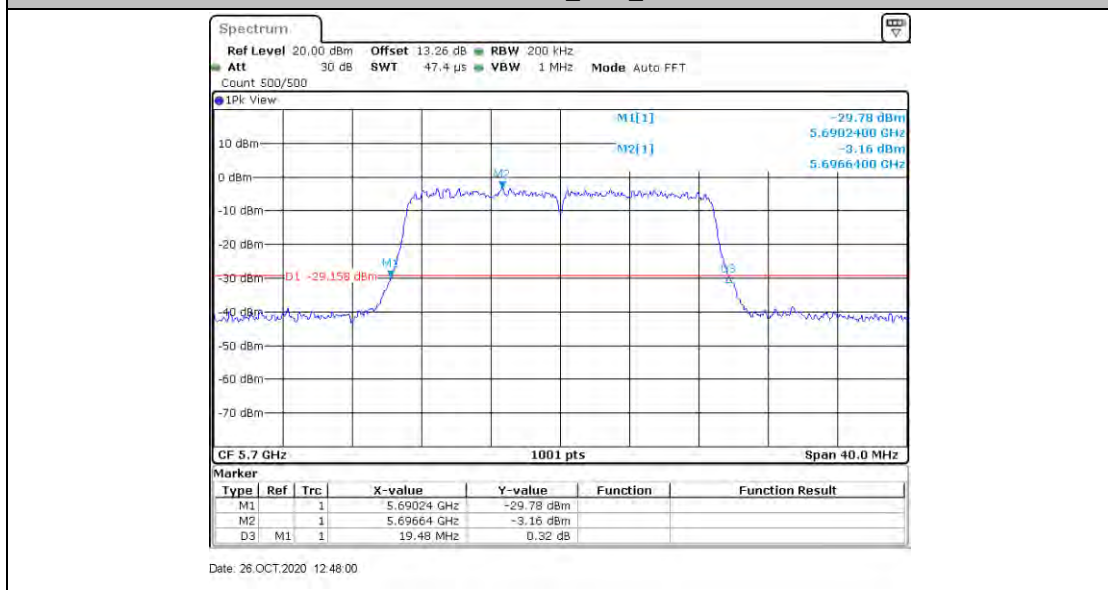
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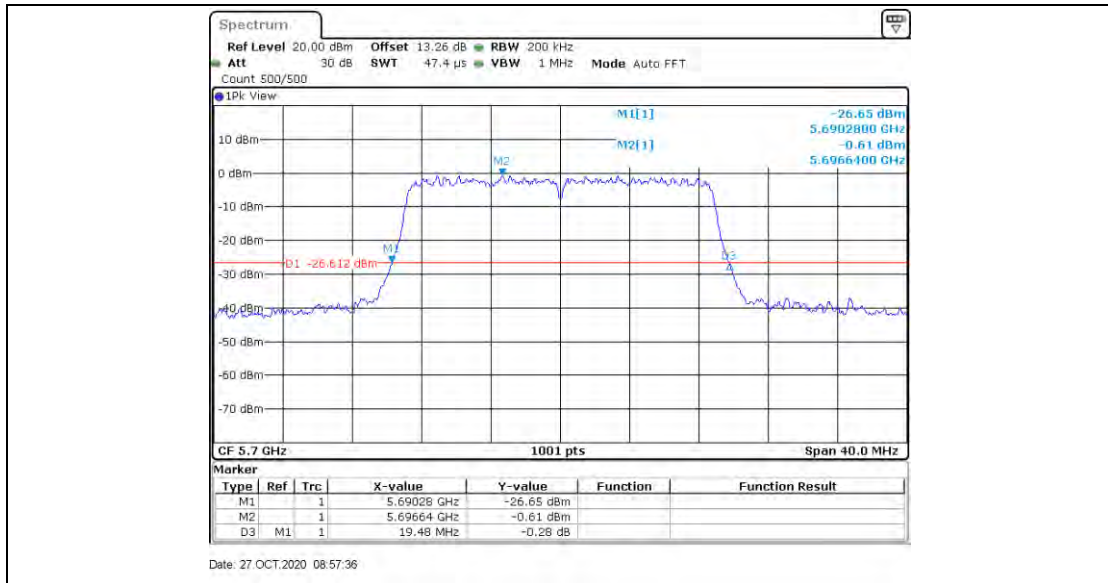
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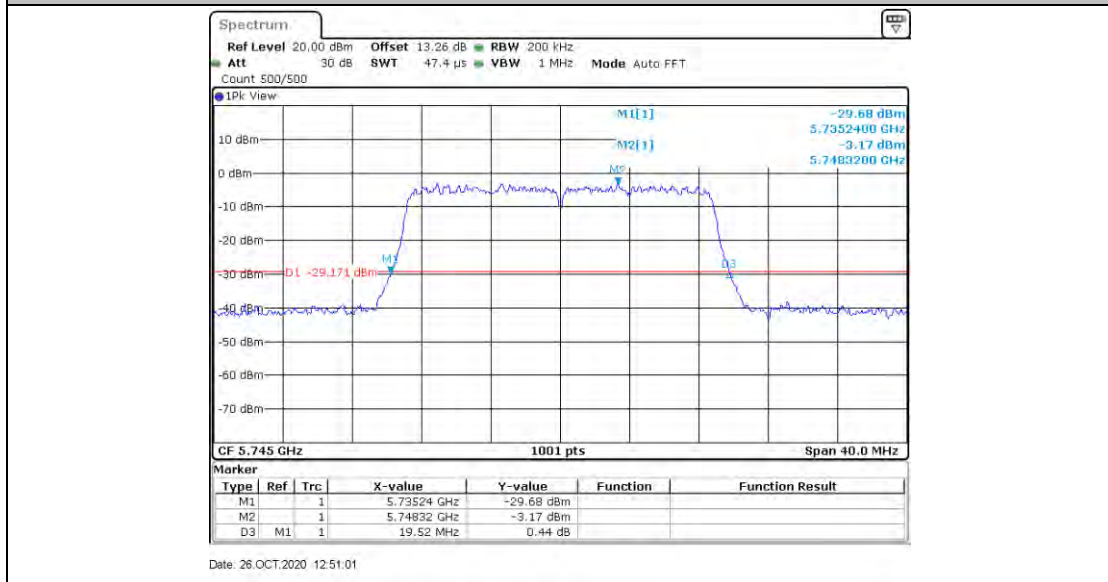
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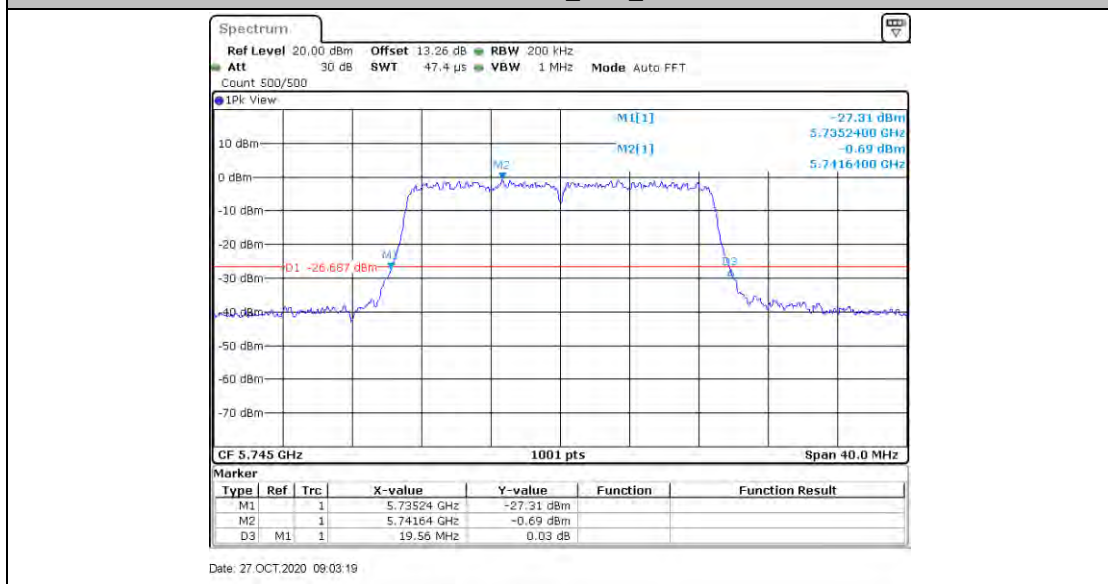
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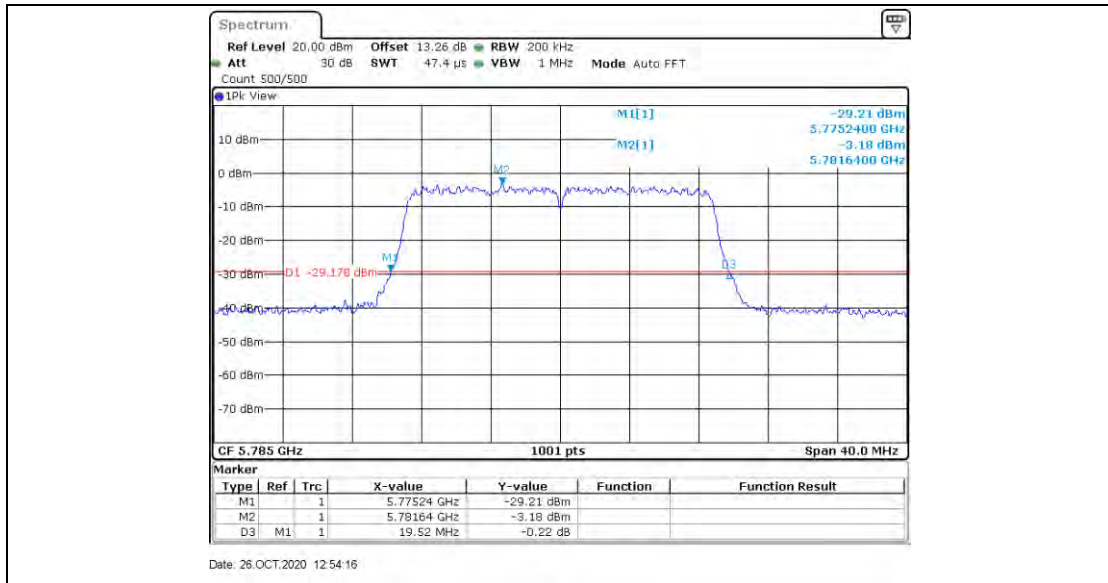
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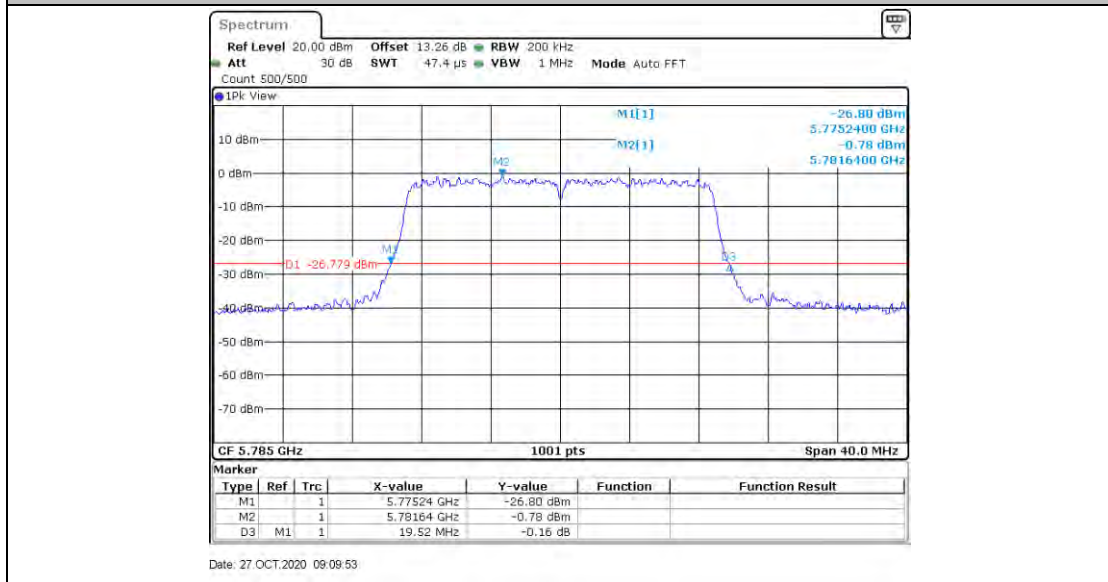
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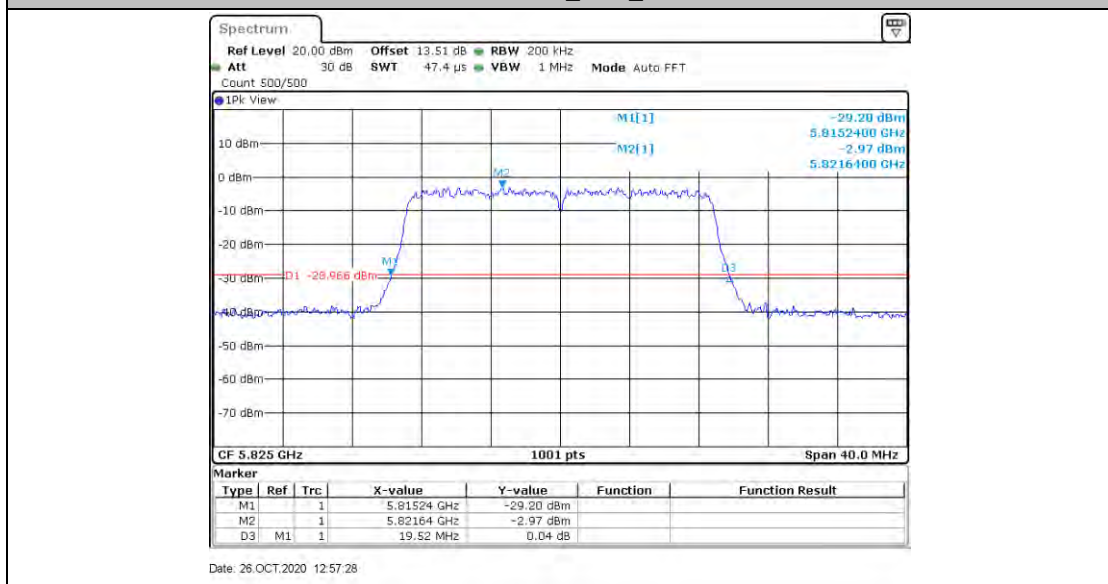
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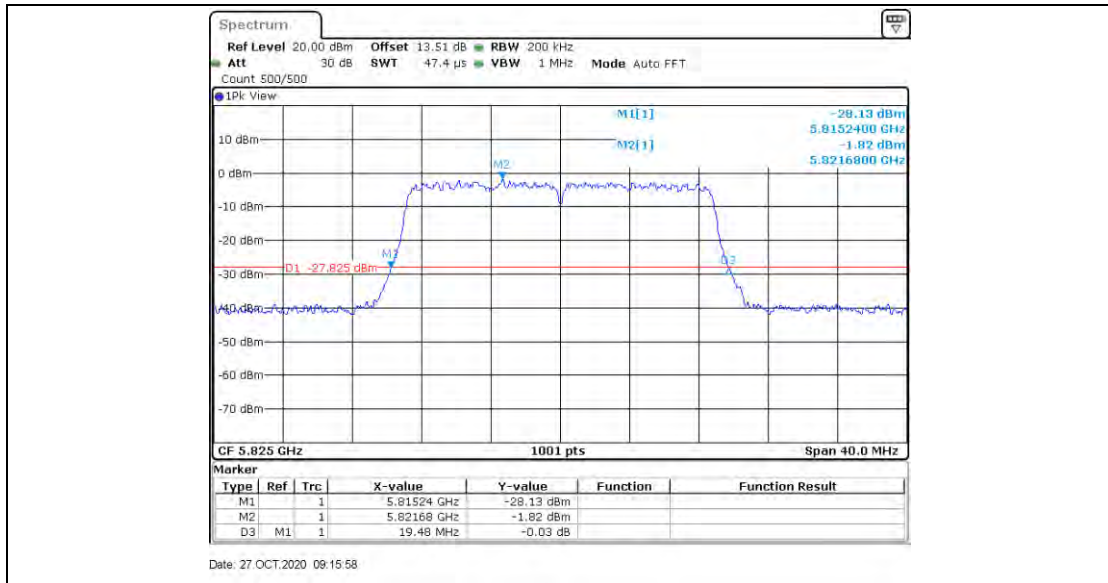
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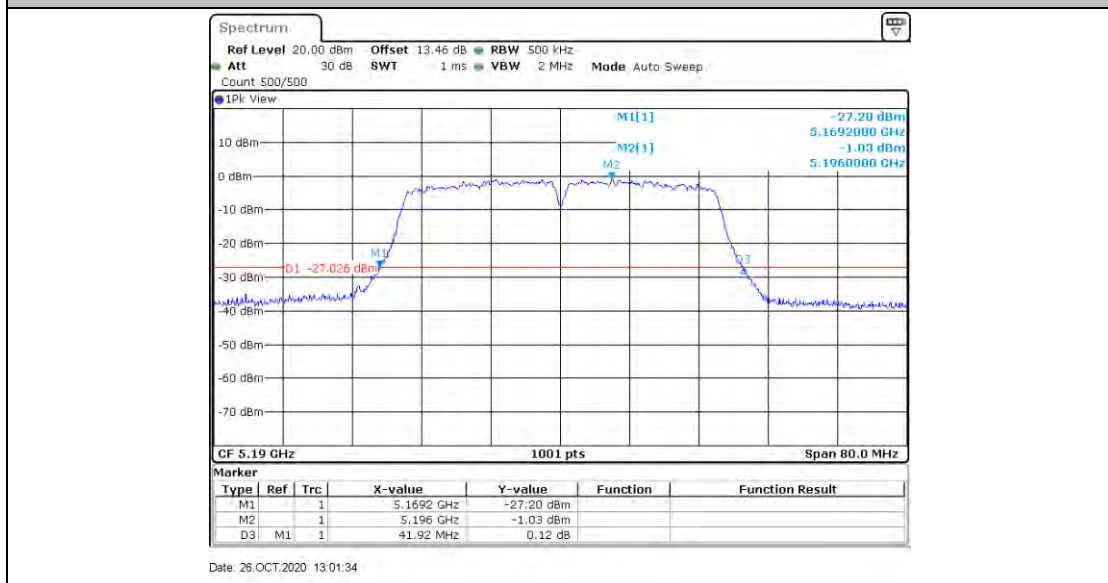
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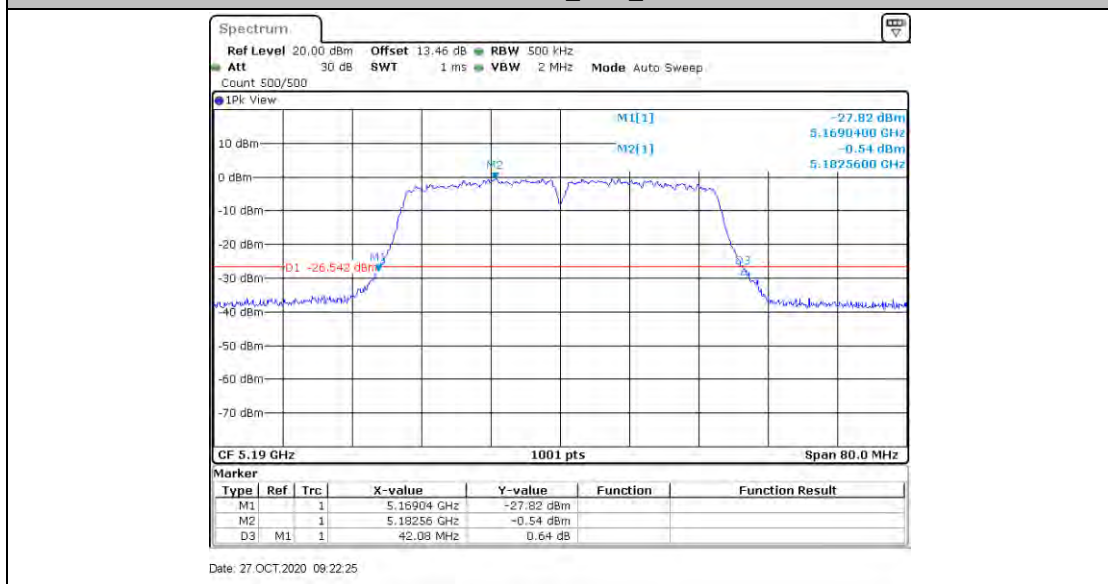
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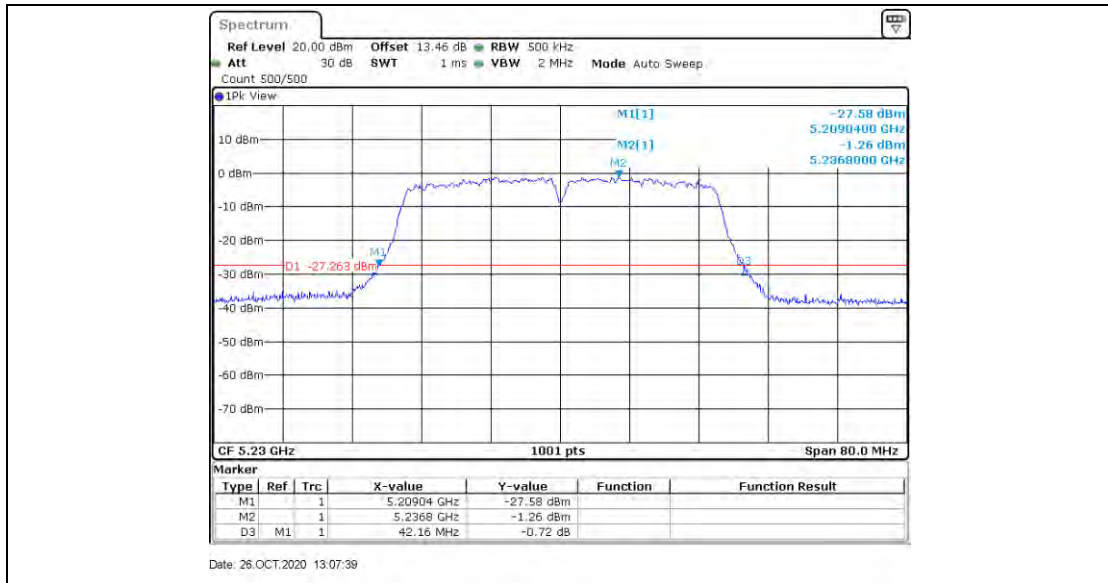
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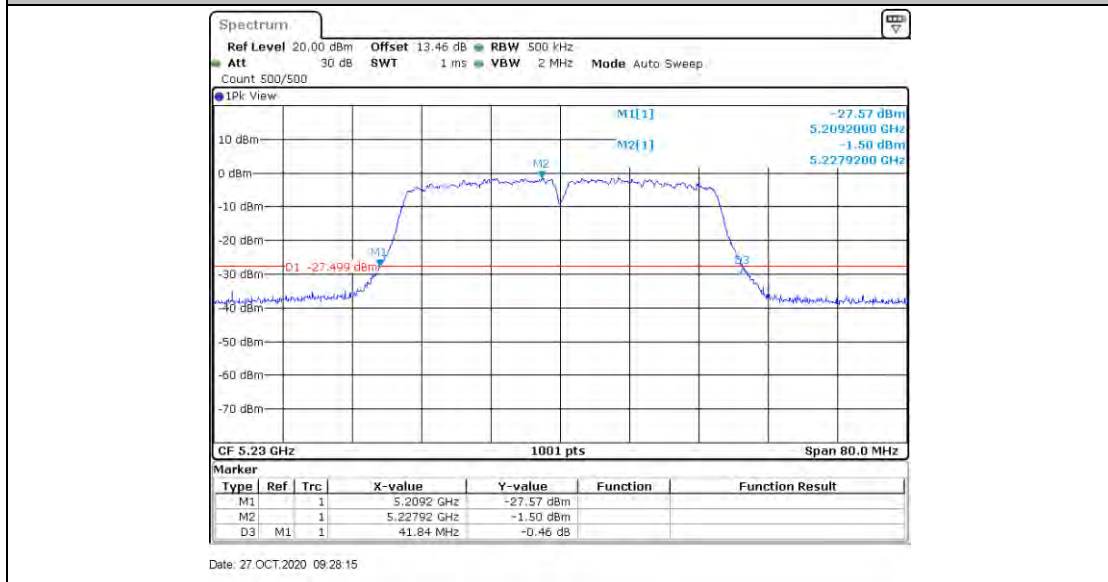
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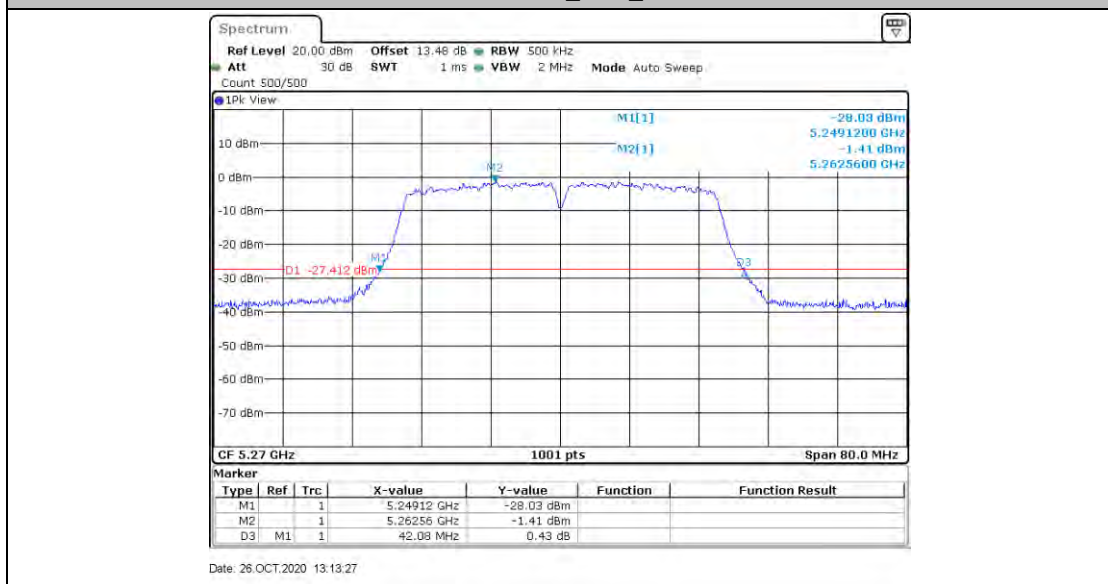
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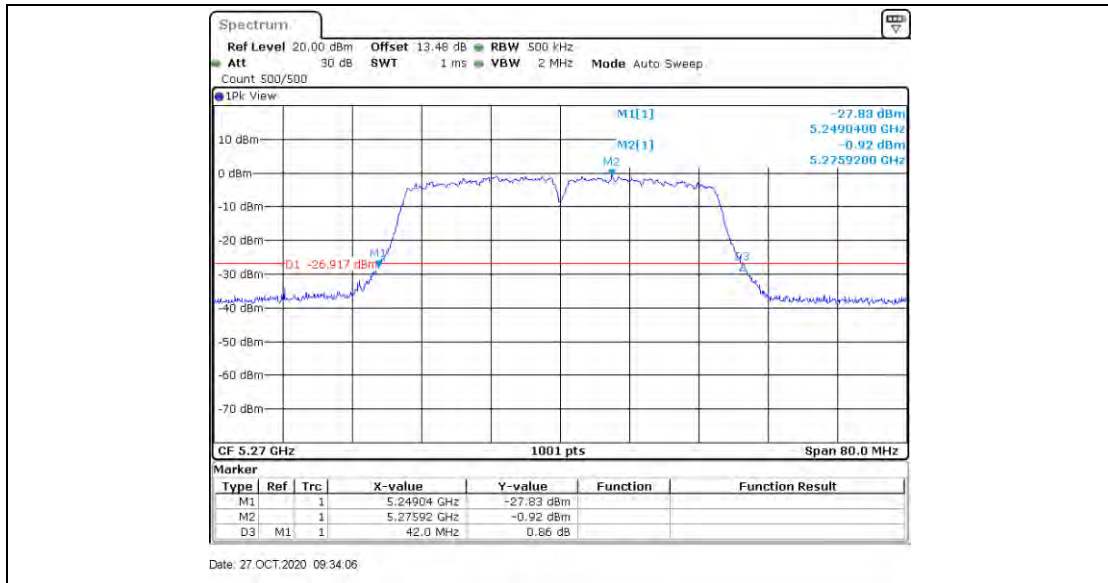
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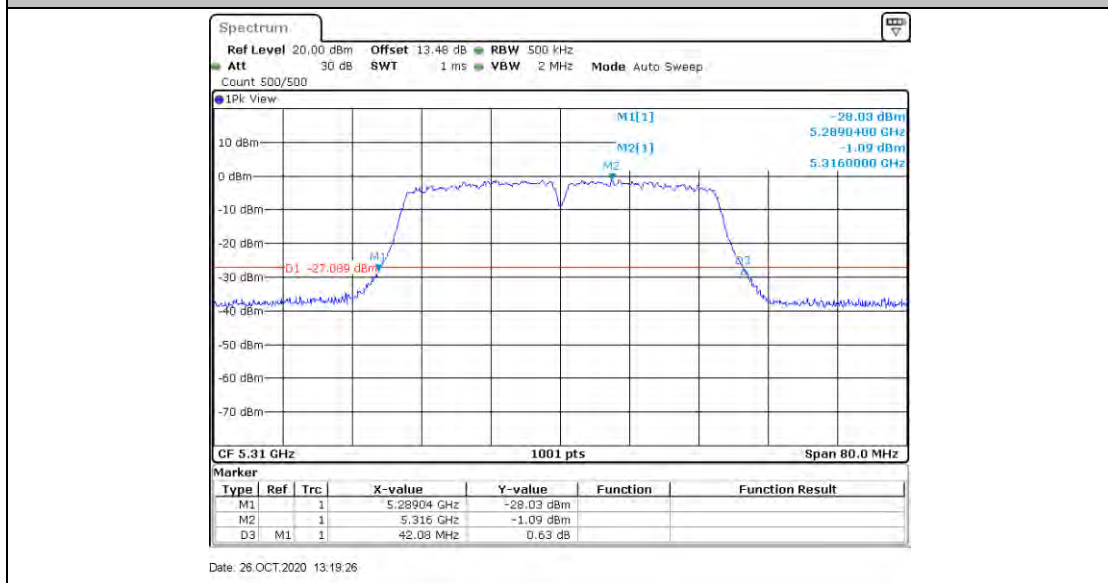
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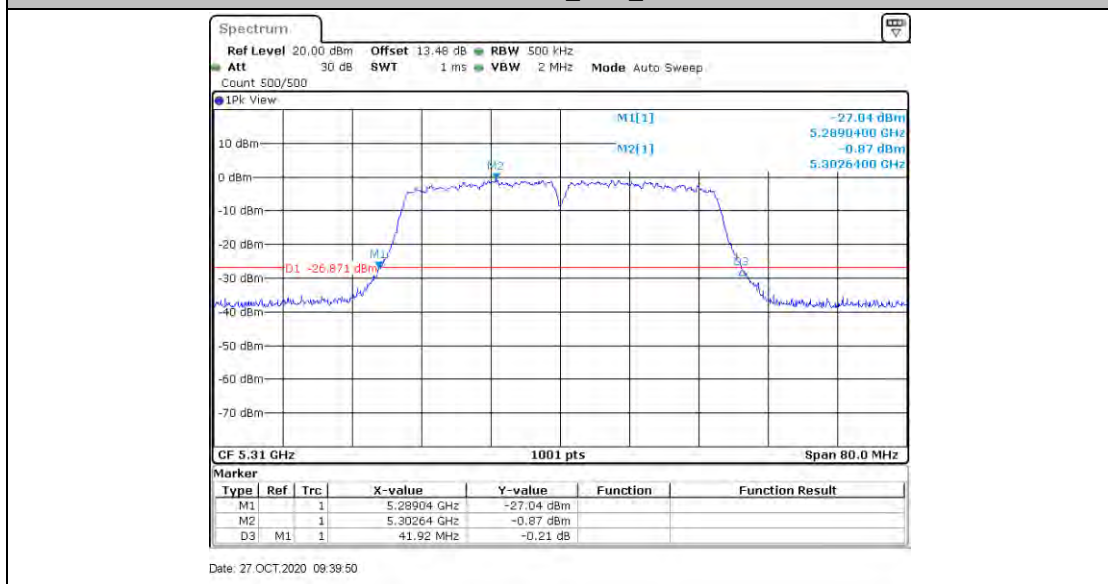
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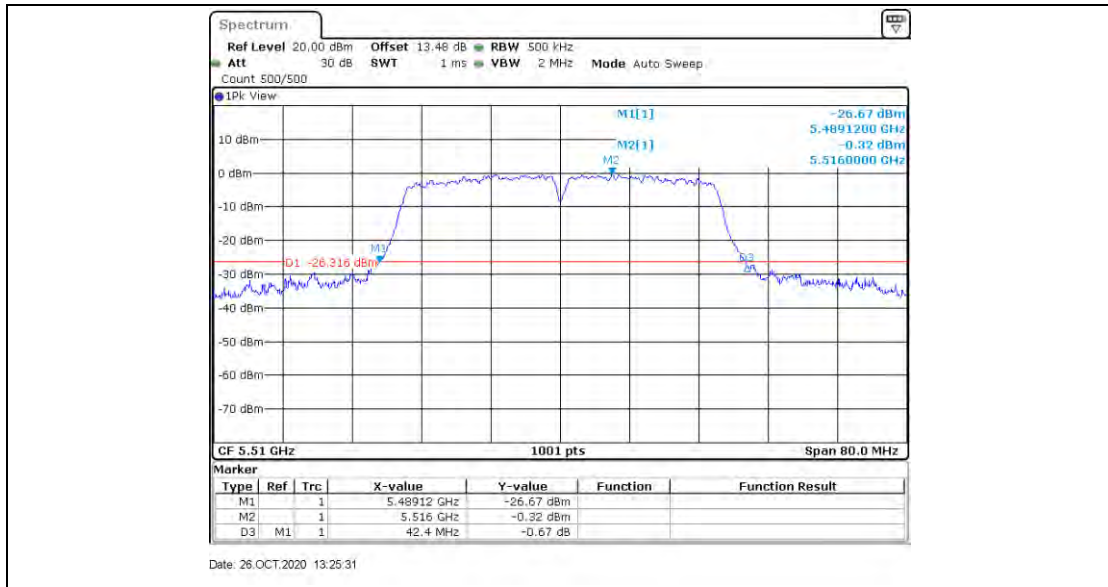
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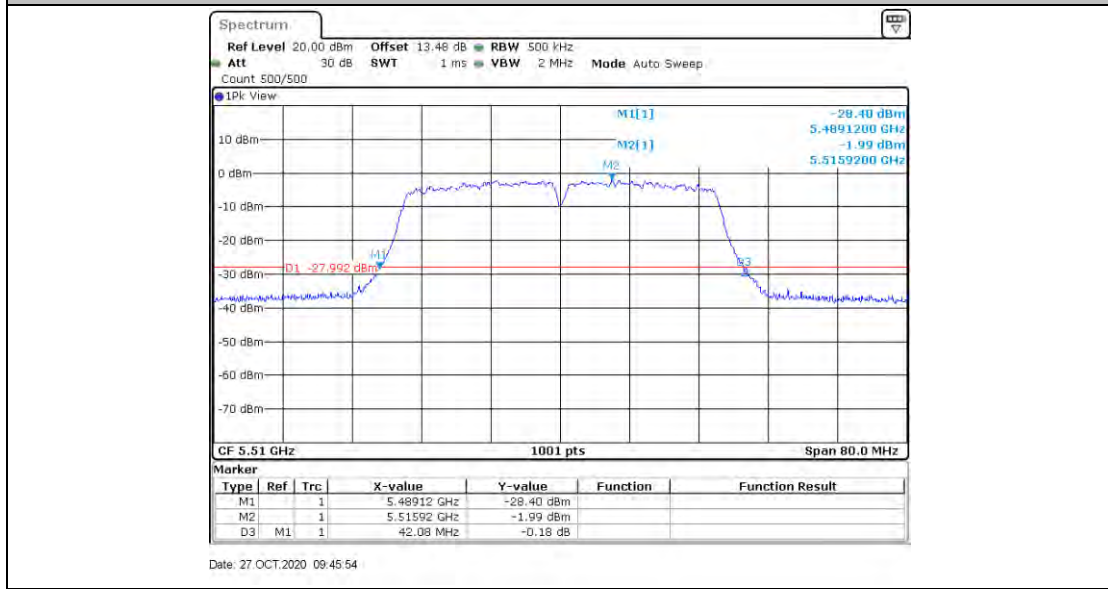
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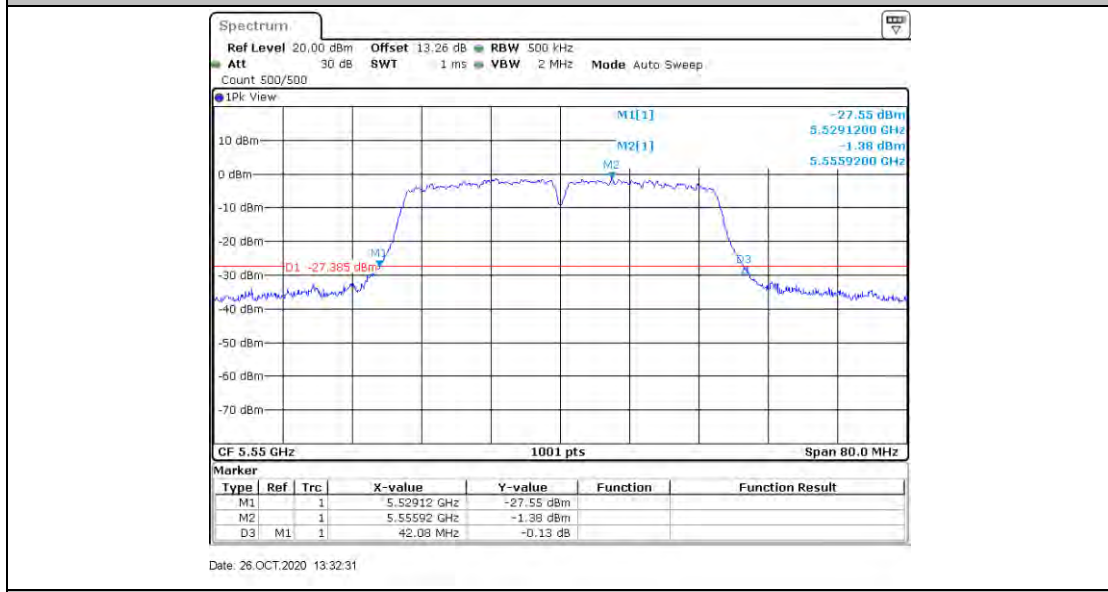
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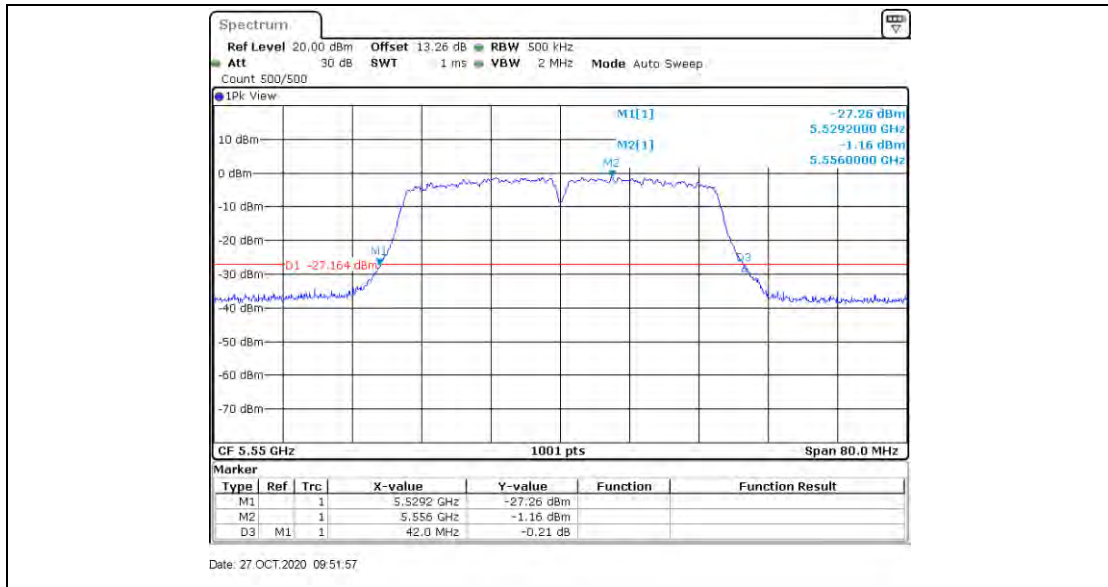
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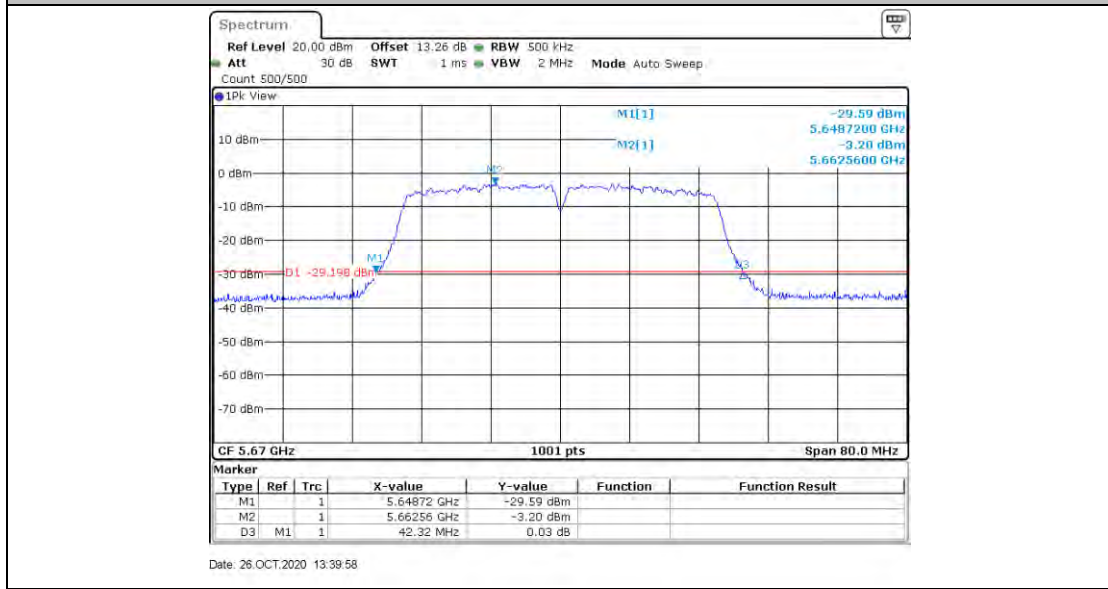
11AC40SISO_Ant1_5550



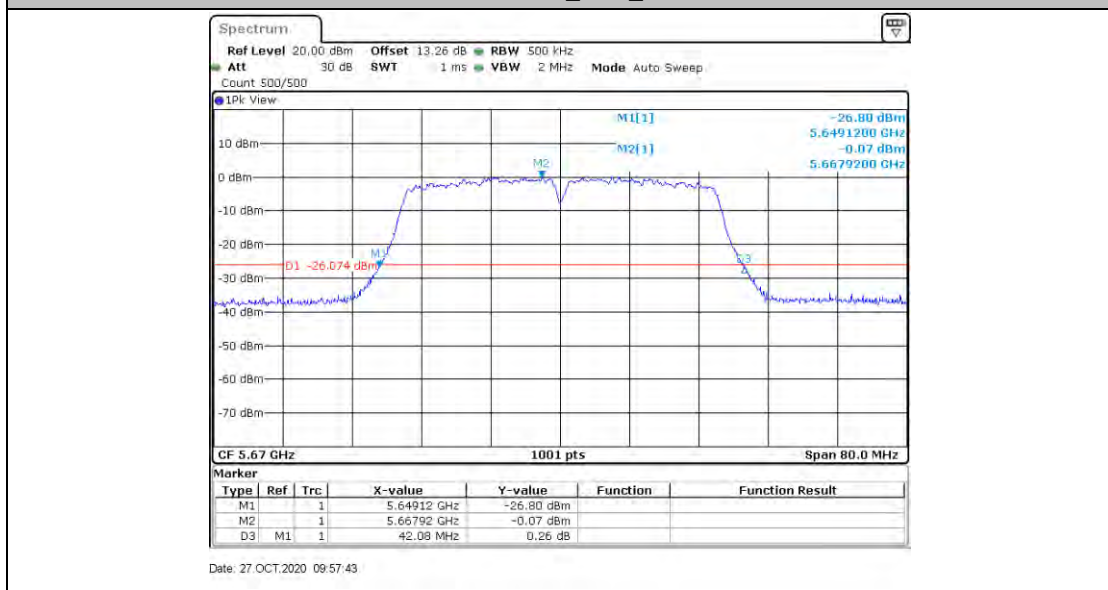
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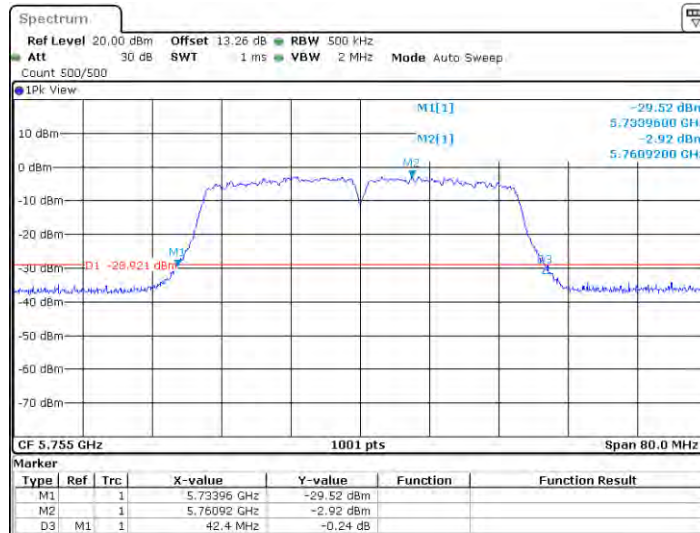
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11AC40SISO_Ant2_5670

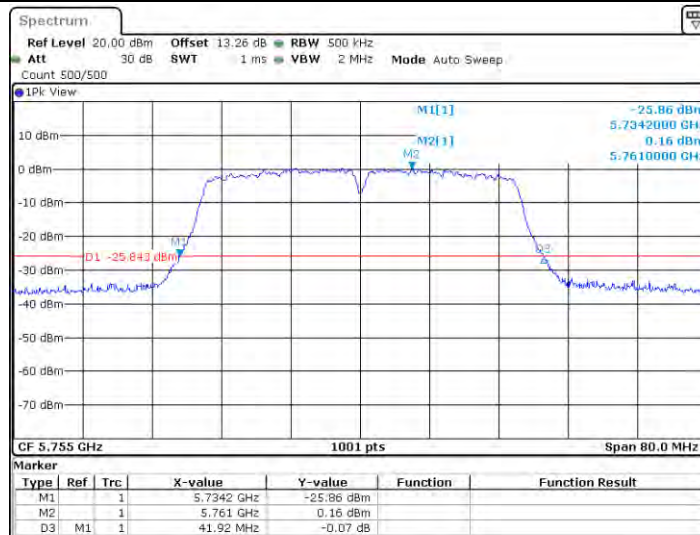


11AC40SISO_Ant1_5755



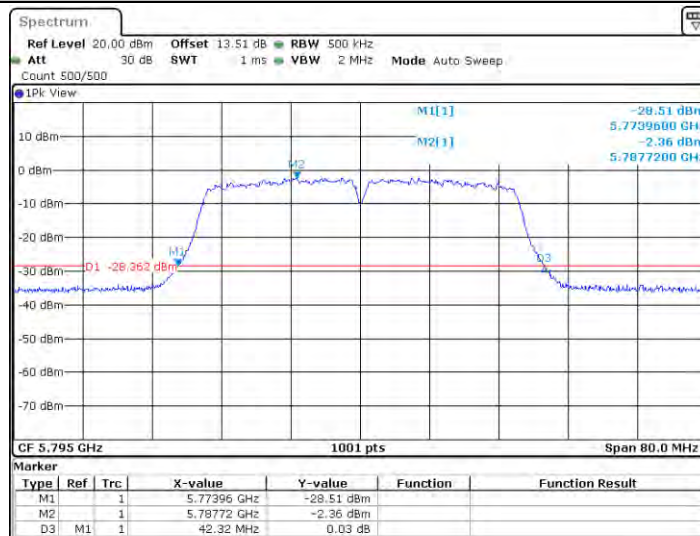
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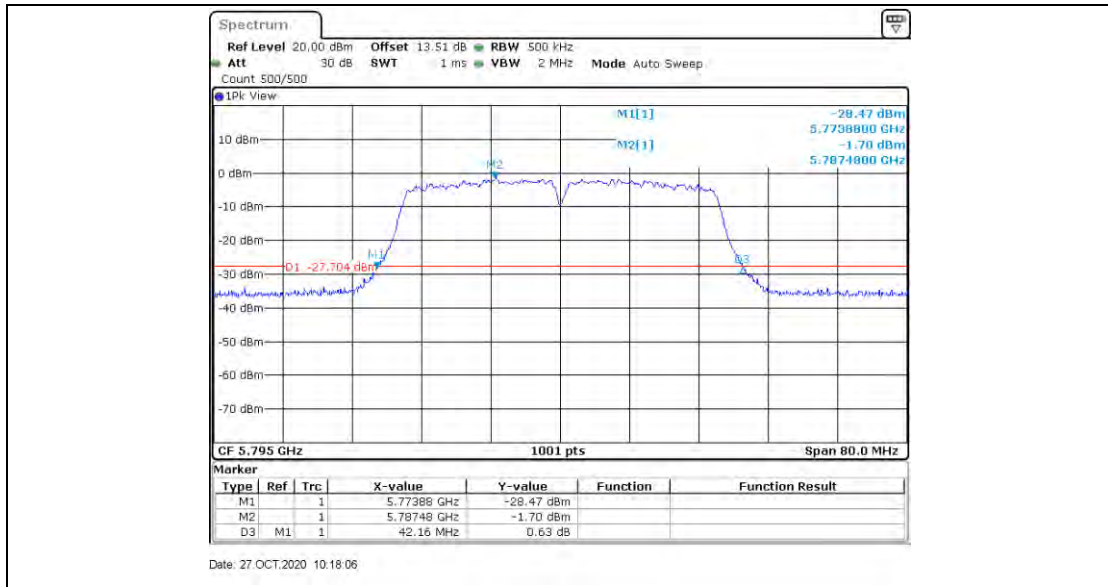
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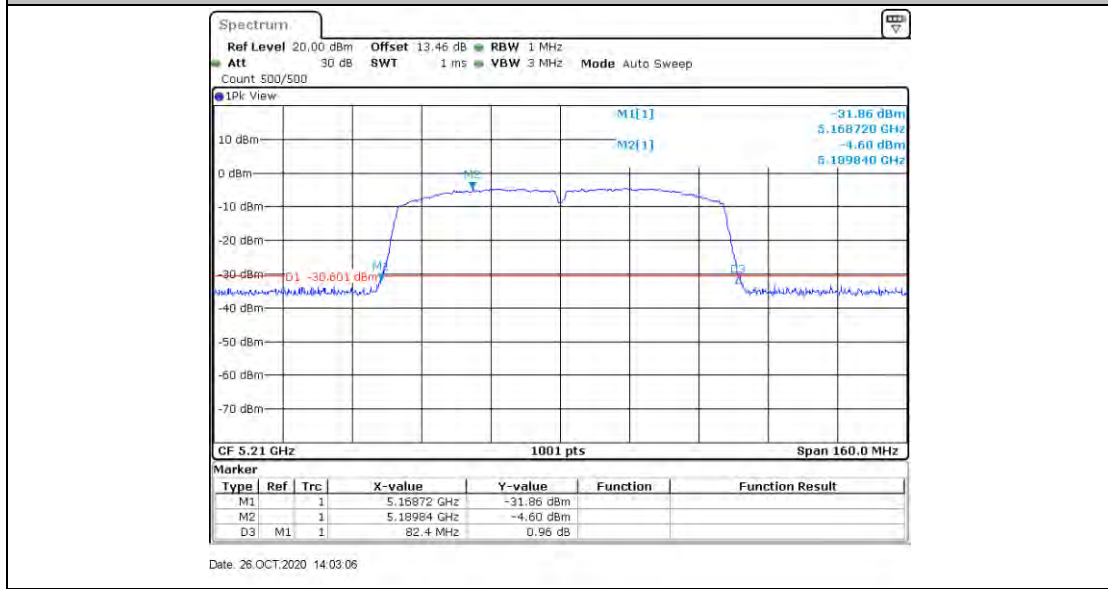


Date: 26.OCT.2020 13.56.31

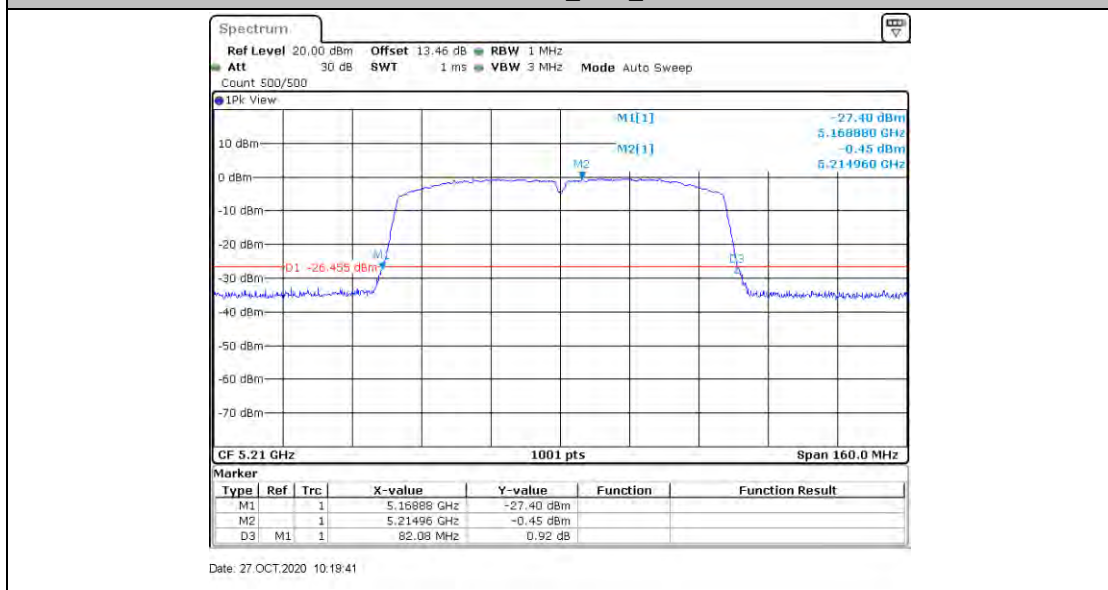
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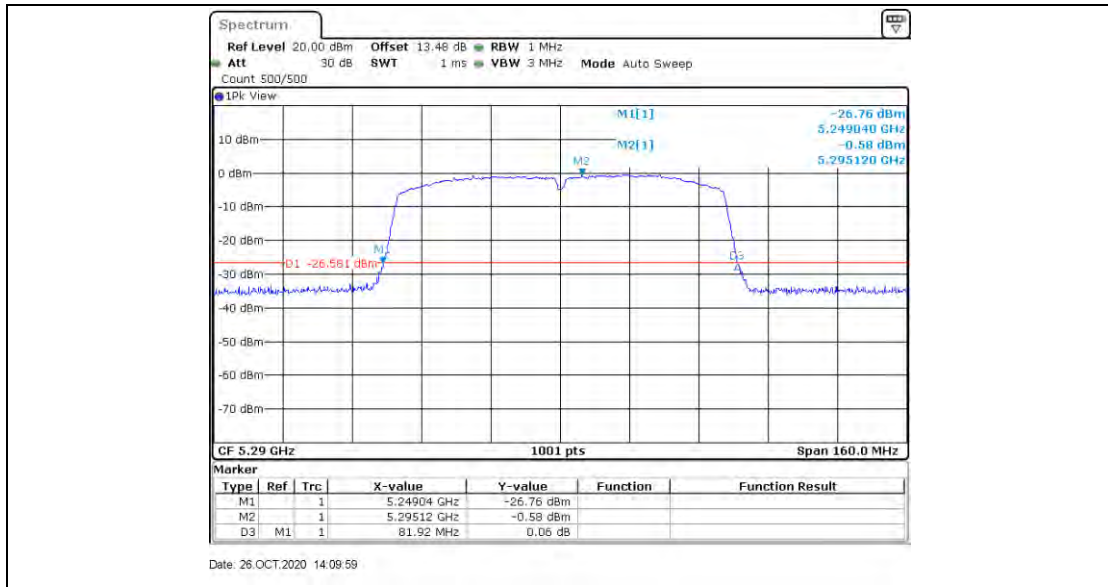
11AC80SISO_Ant1_5210



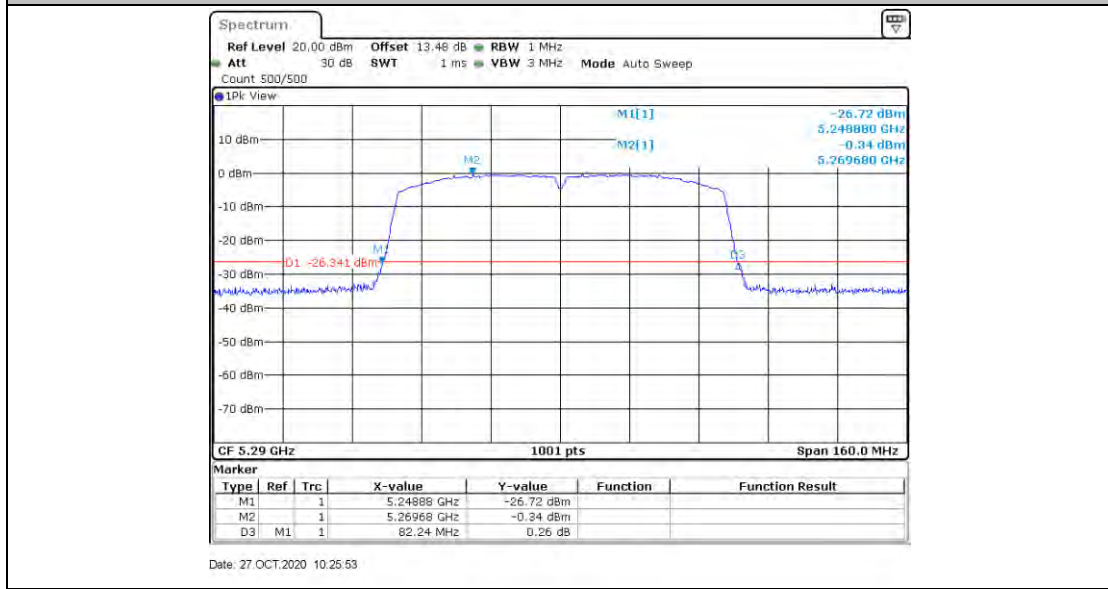
11AC80SISO_Ant2_5210



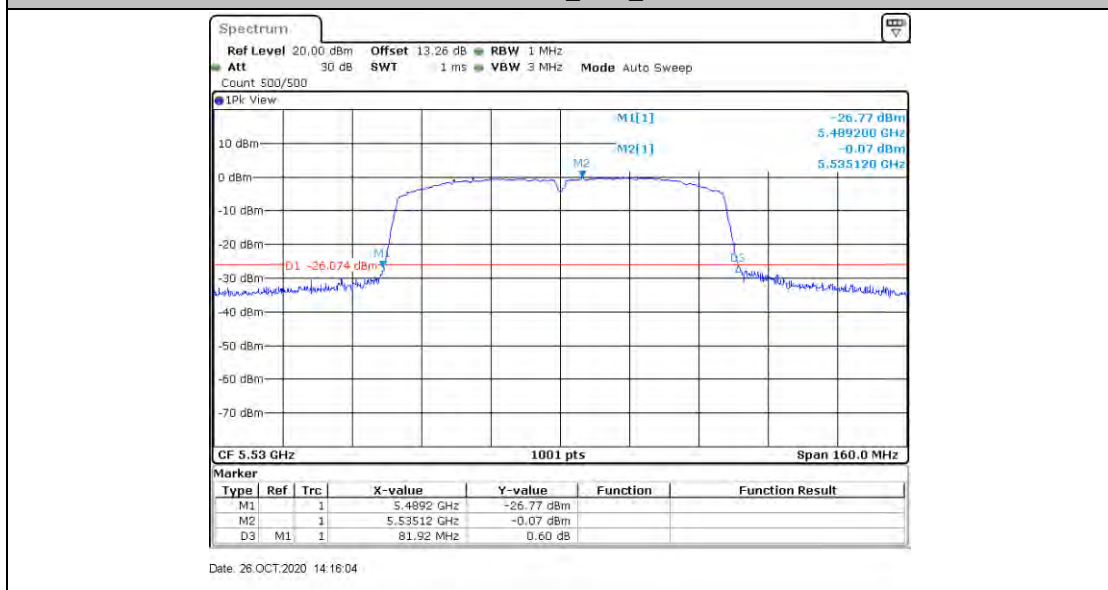
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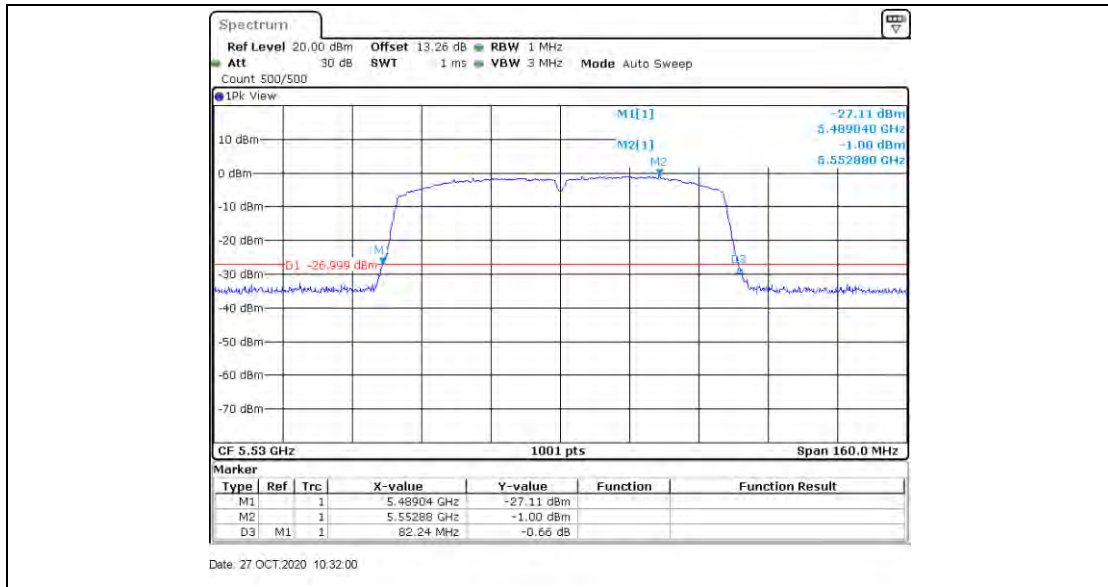
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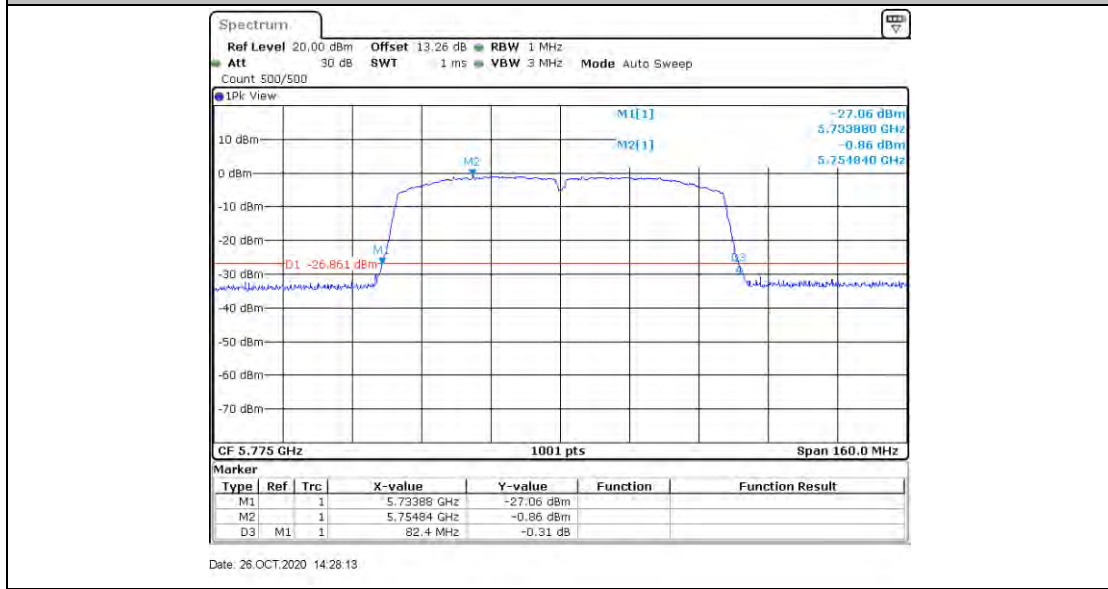
11AC80SISO_Ant1_5530



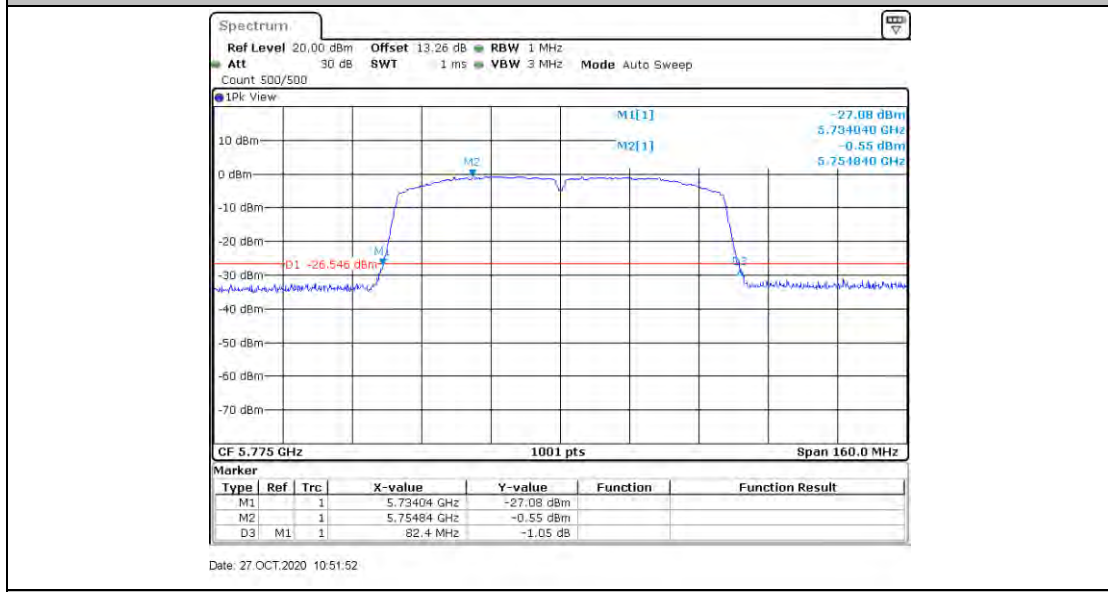
11AC80SISO_Ant2_5530



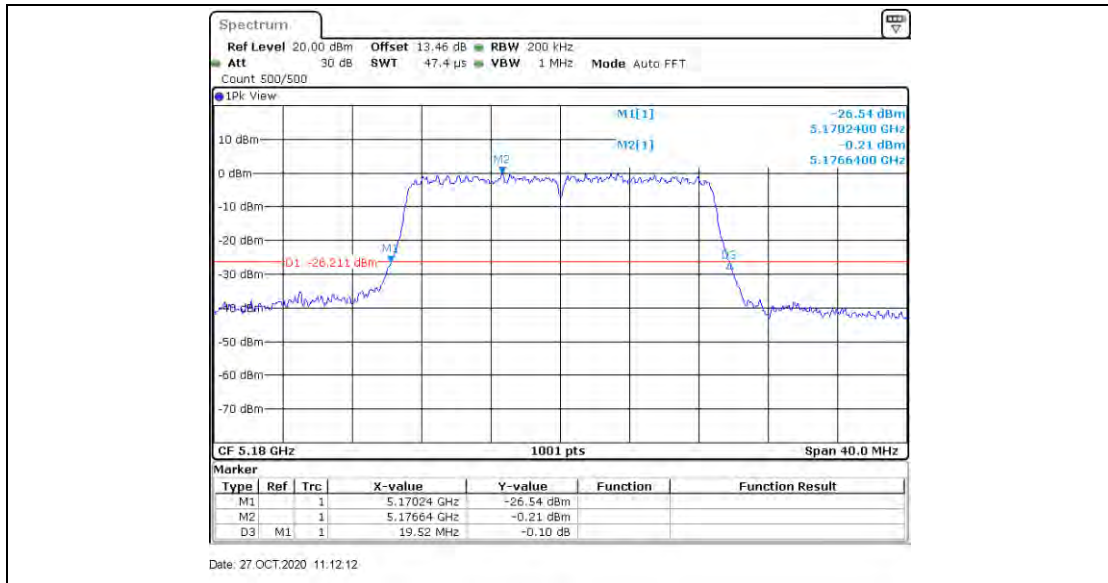
11AC80SISO_Ant1_5775



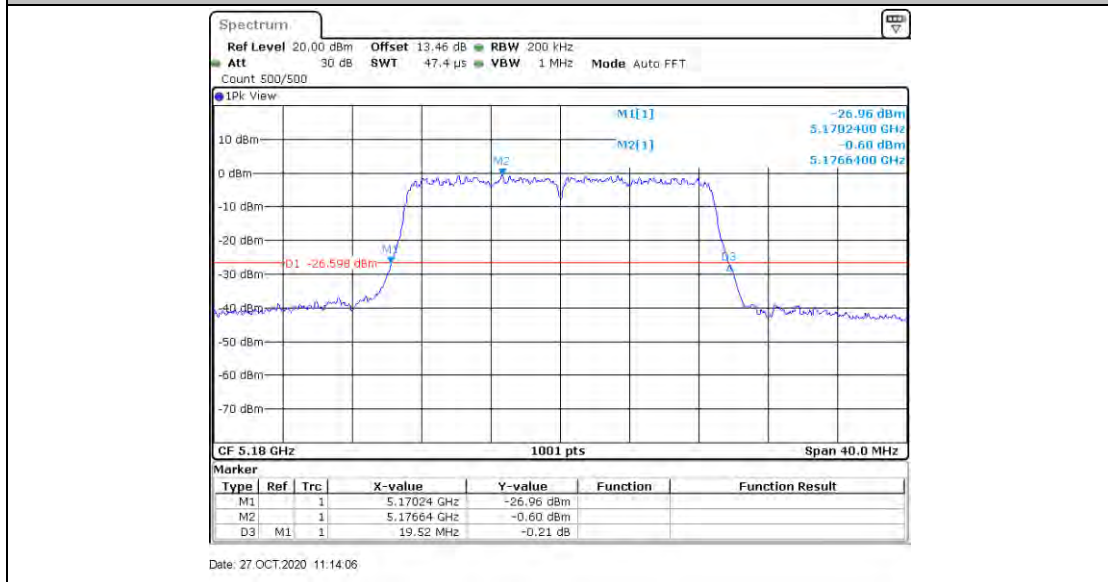
11AC80SISO_Ant2_5775



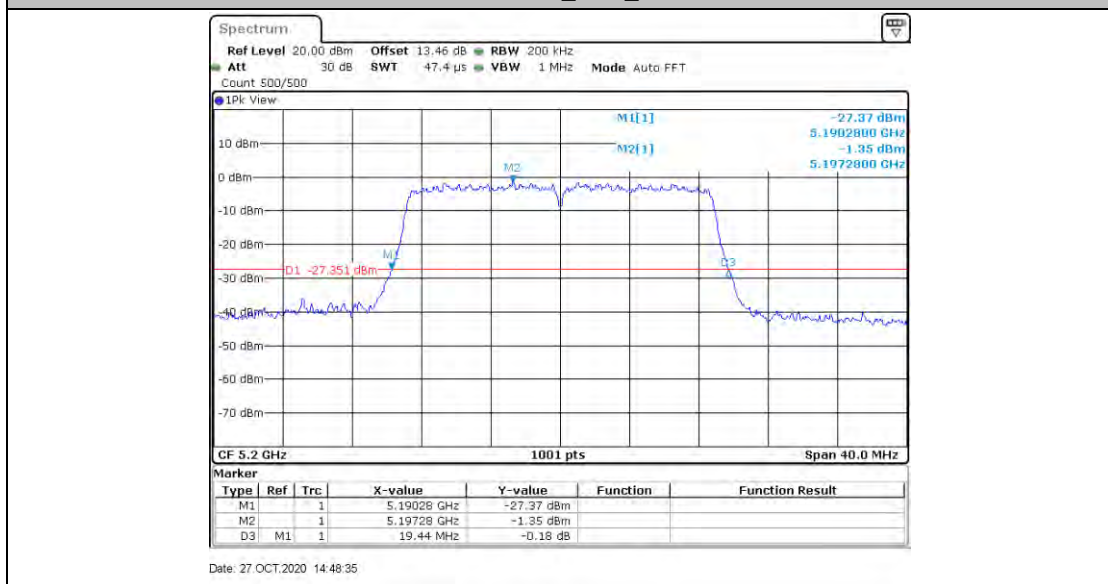
11N20MIMO_Ant1_5180



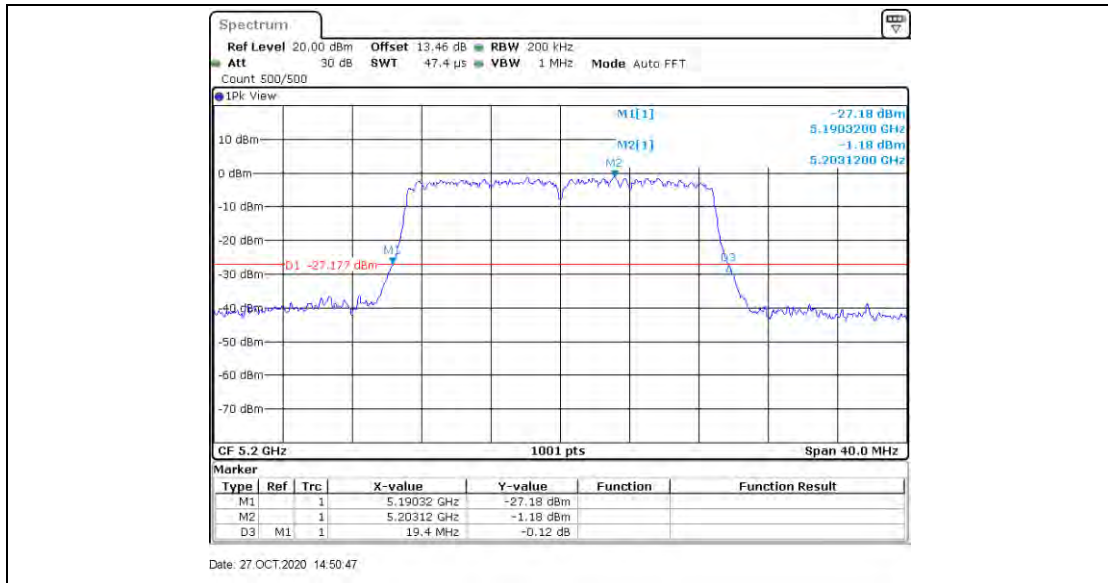
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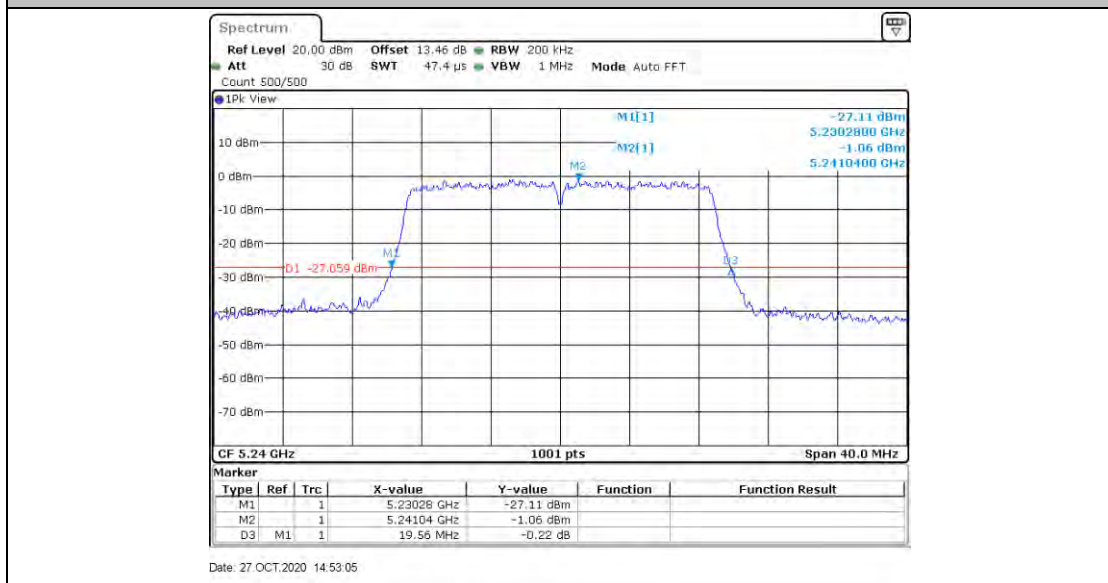
11N20MIMO_Ant1_5200



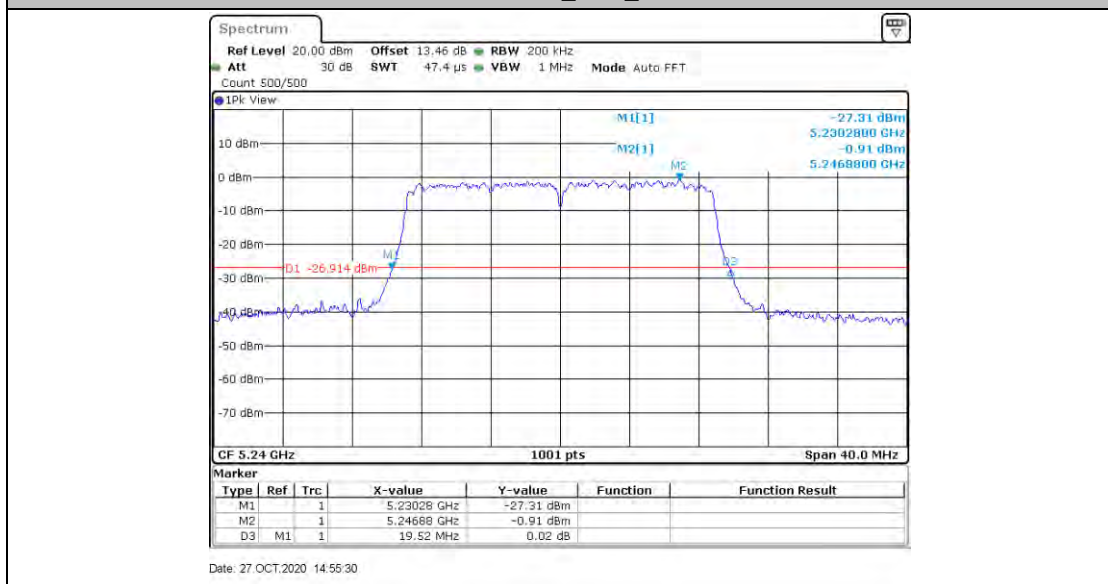
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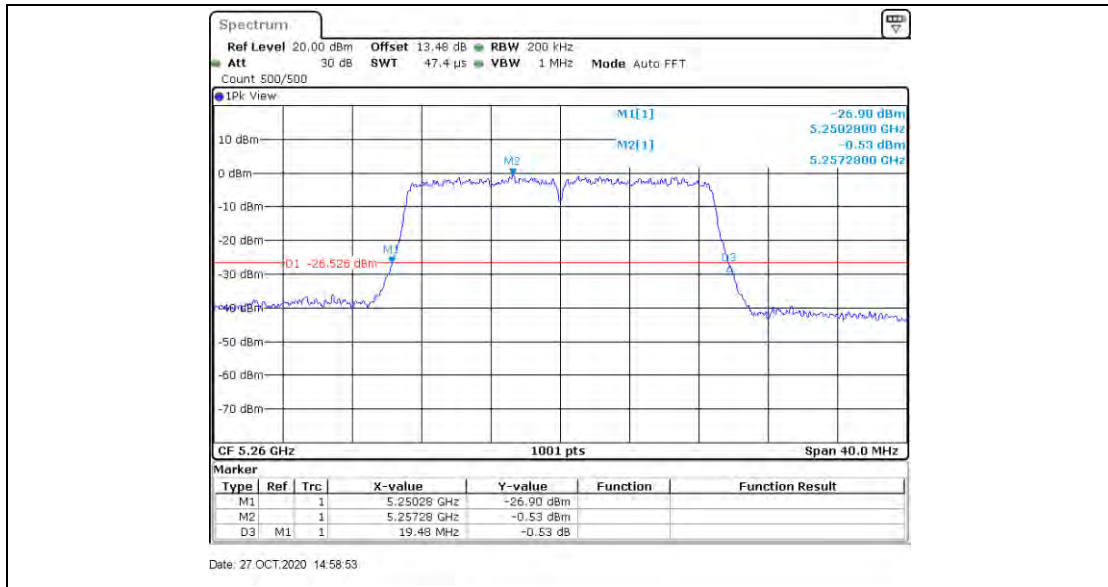
11N20MIMO_Ant1_5240



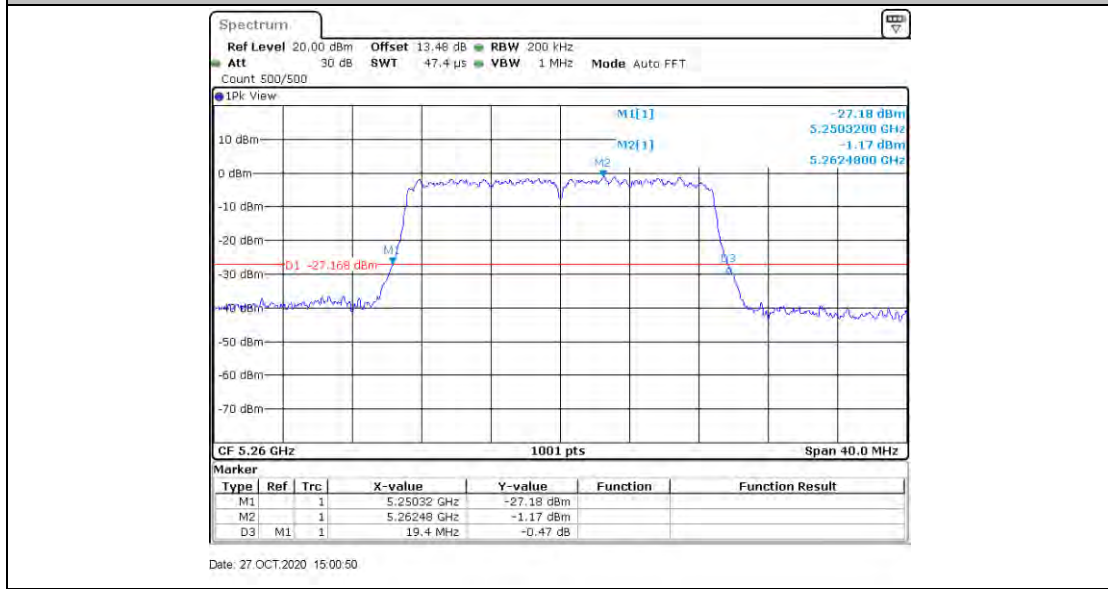
11N20MIMO_Ant2_5240



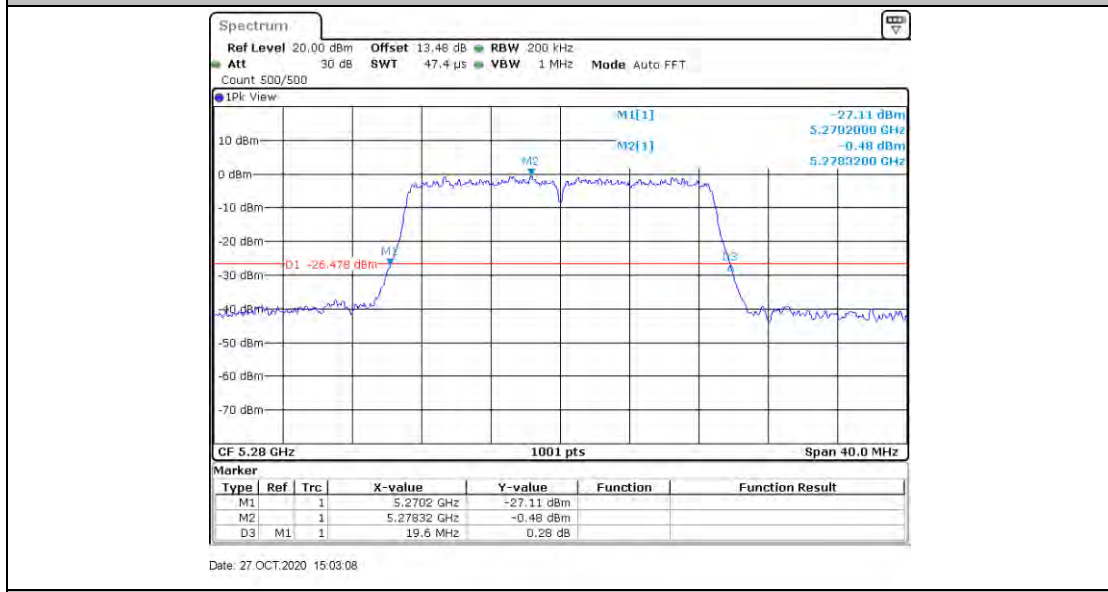
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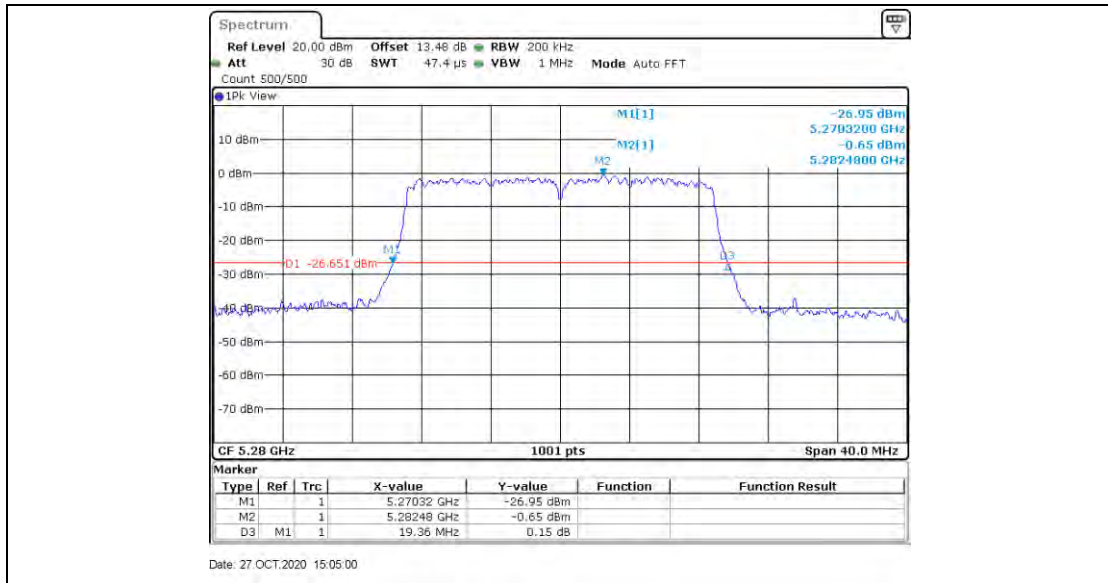
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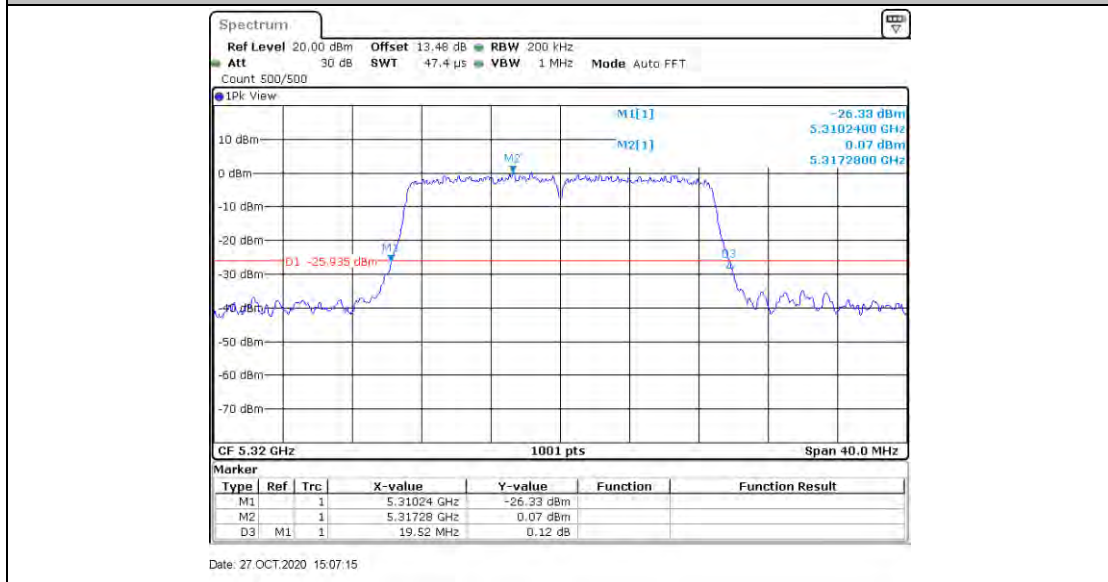
11N20MIMO_Ant1_5280



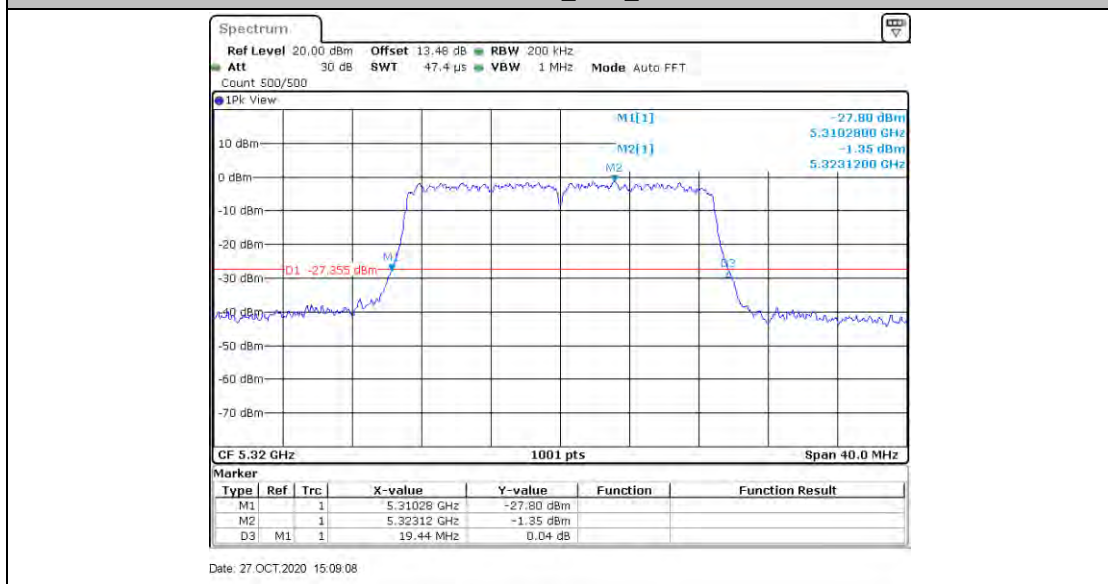
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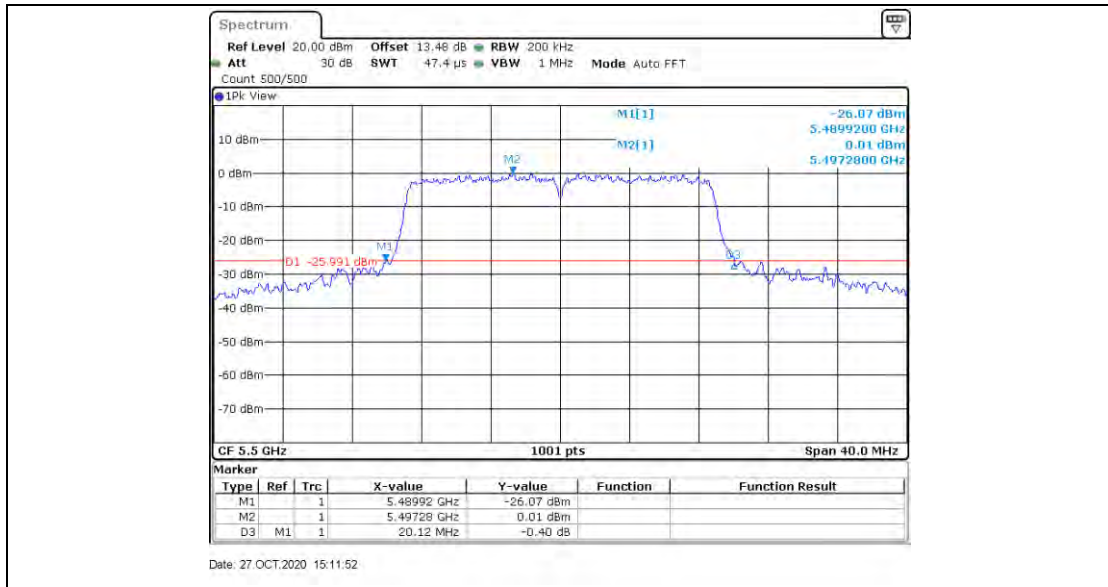
11N20MIMO_Ant1_5320



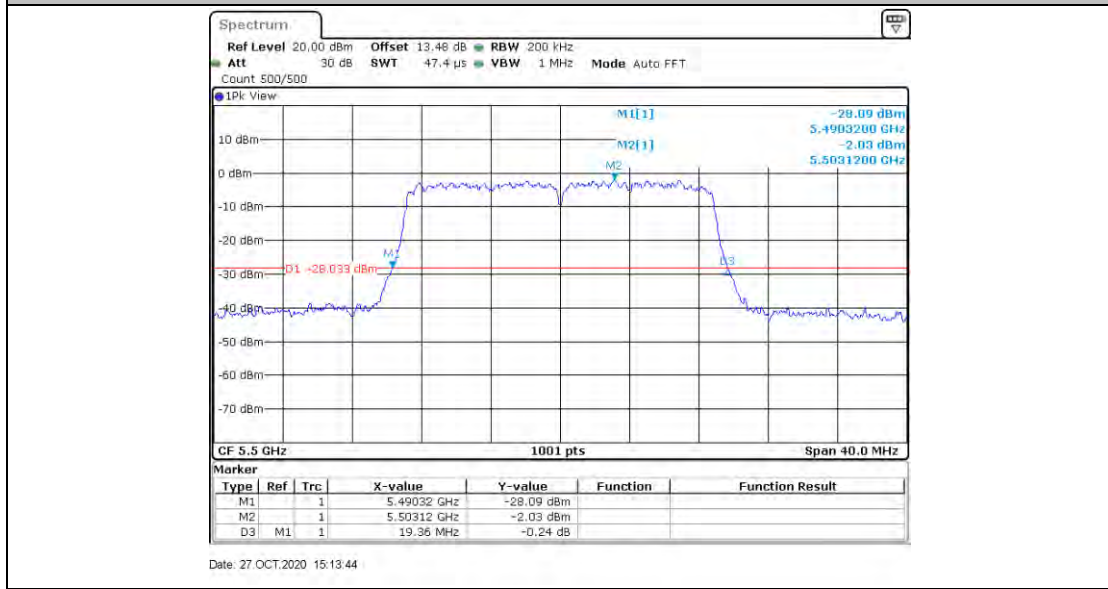
11N20MIMO_Ant2_5320



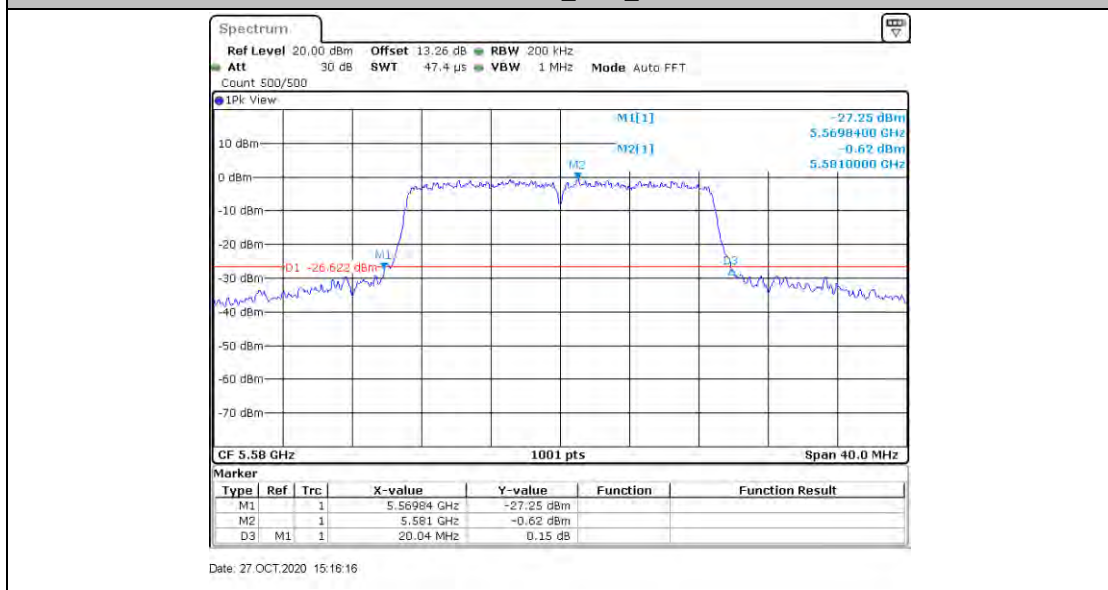
11N20MIMO_Ant1_5500



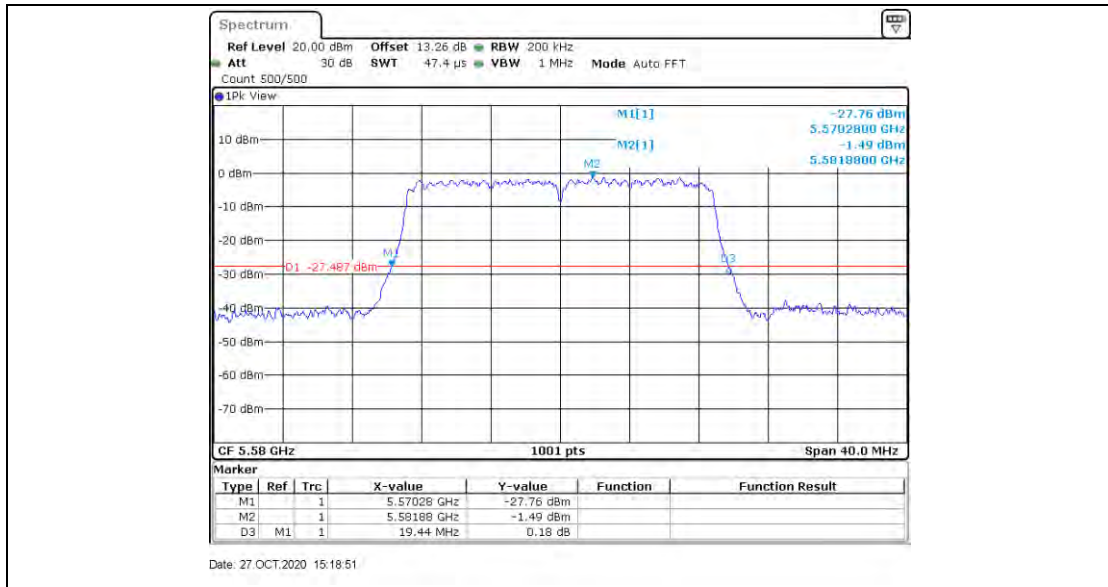
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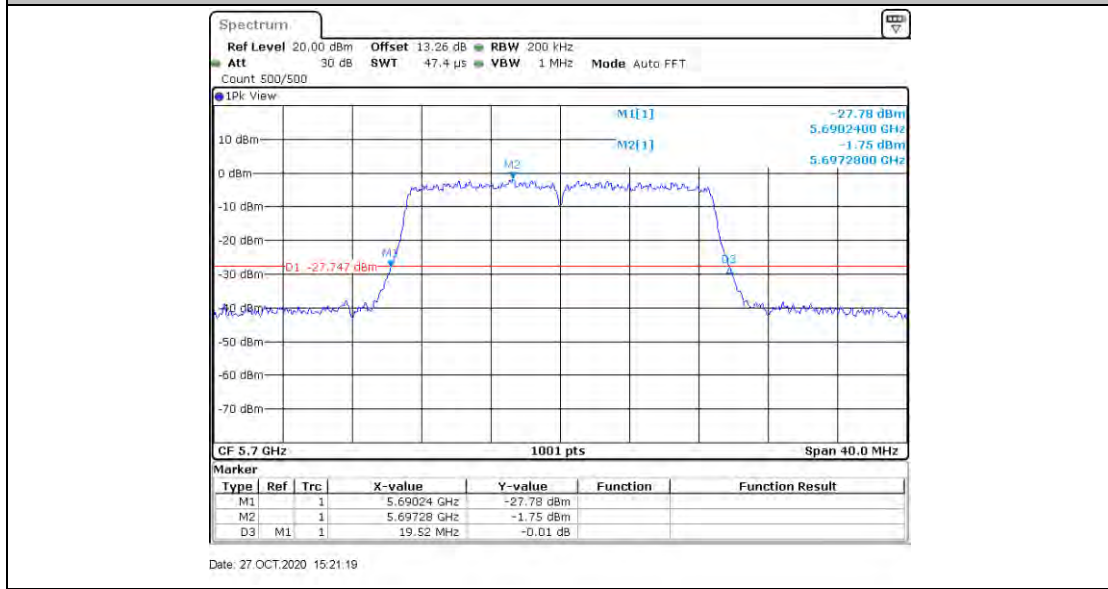
11N20MIMO_Ant1_5580



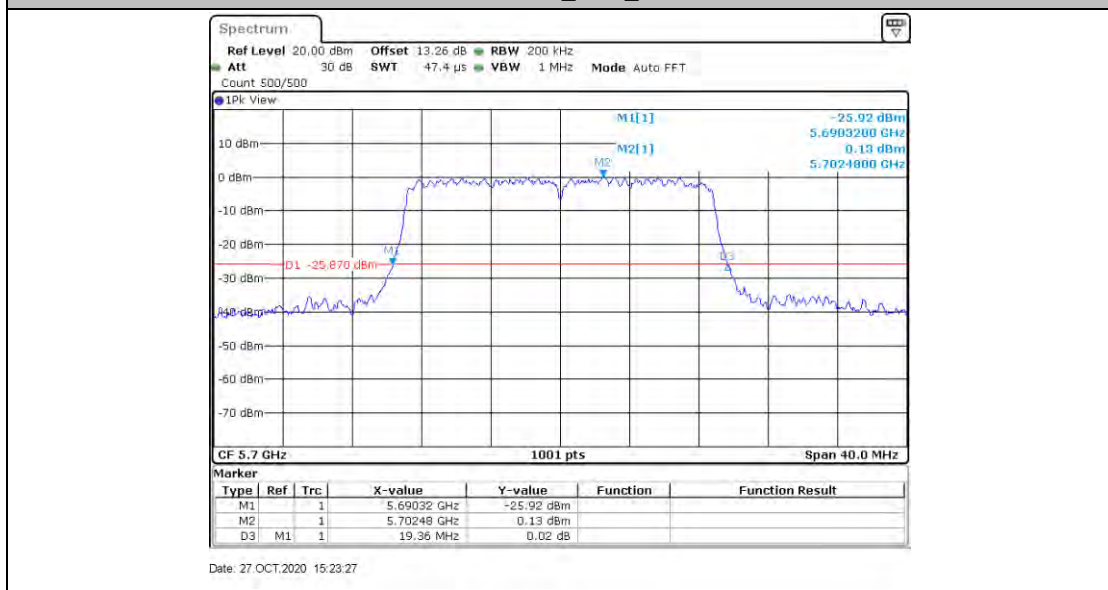
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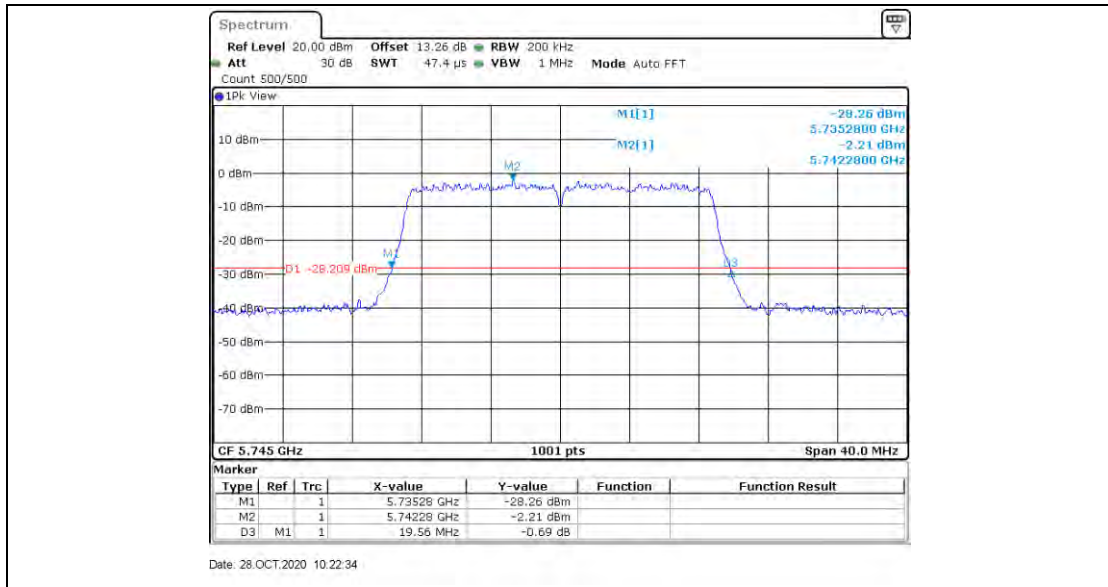
11N20MIMO_Ant1_5700



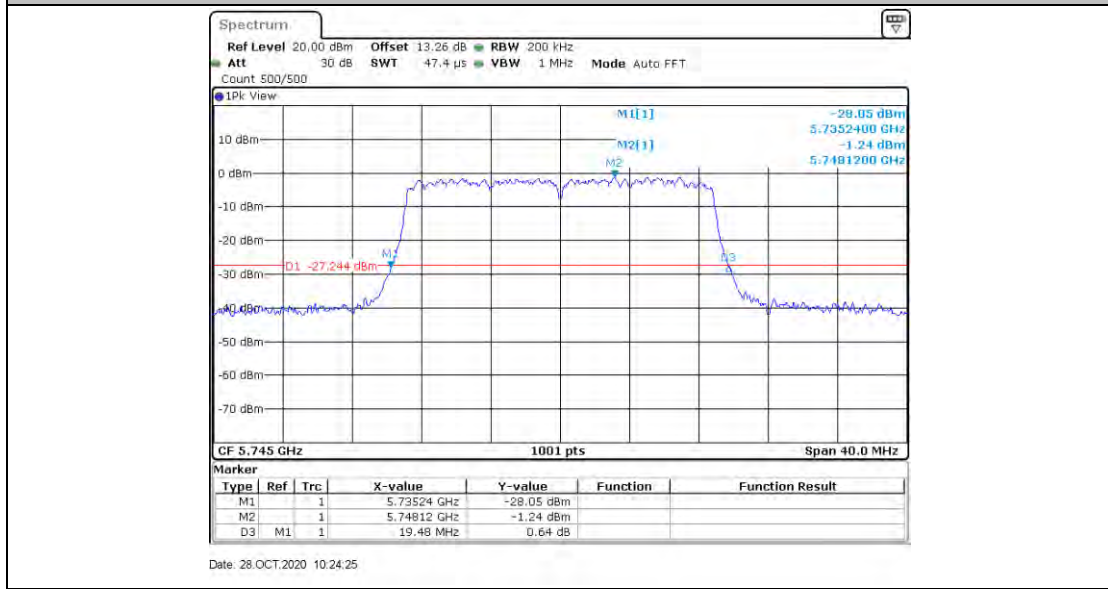
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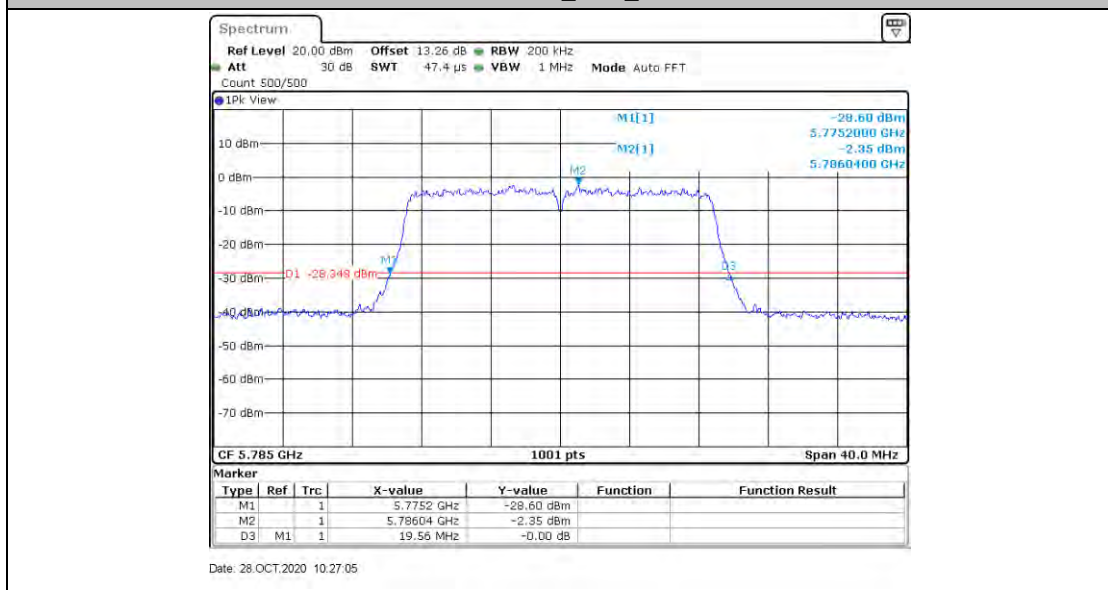
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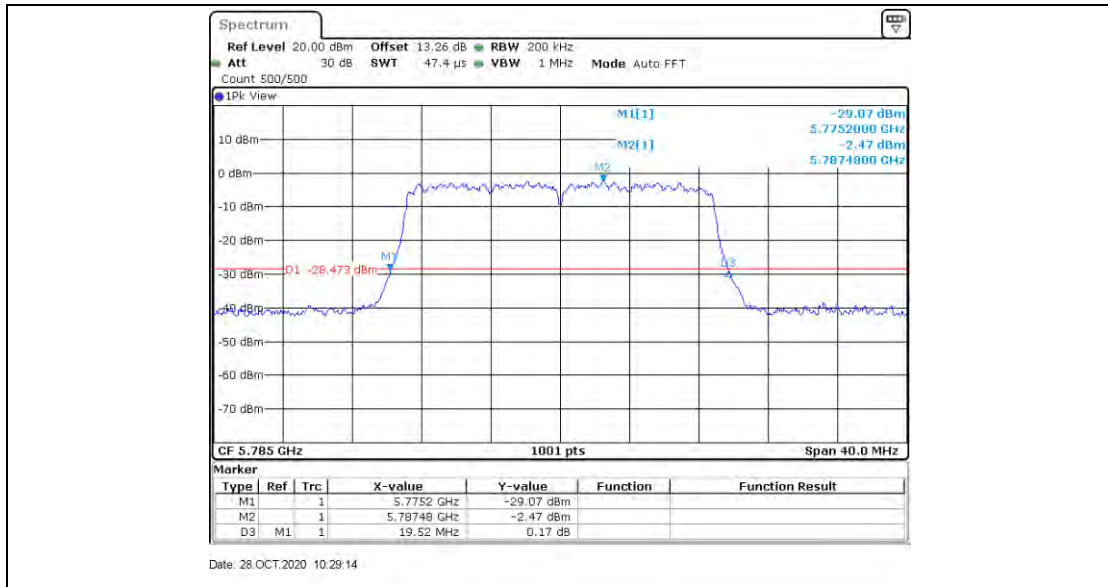
11N20MIMO_Ant2_5745



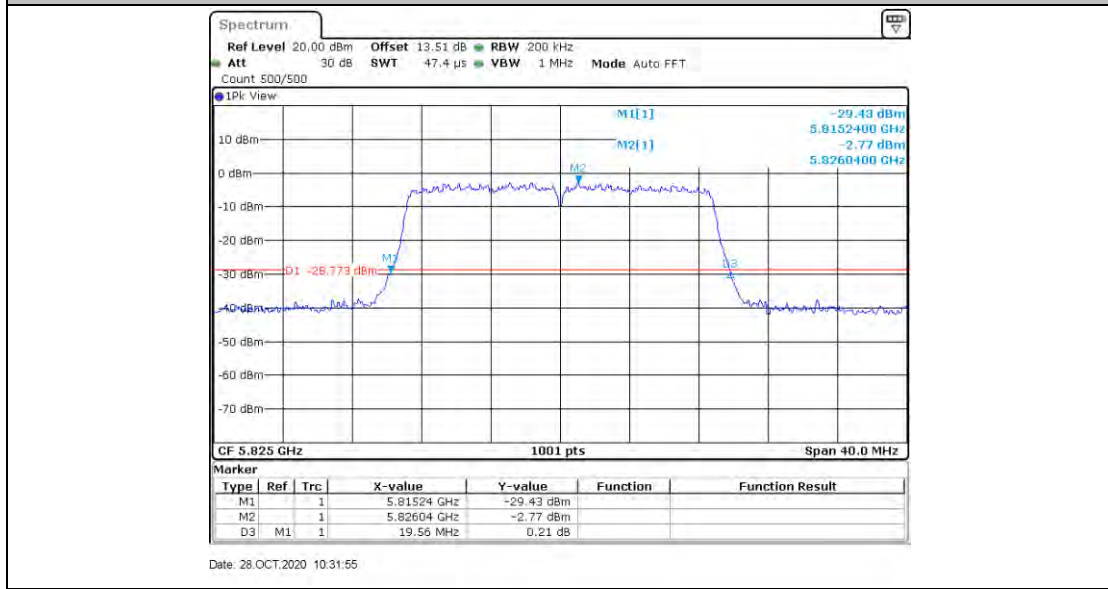
11N20MIMO_Ant1_5785



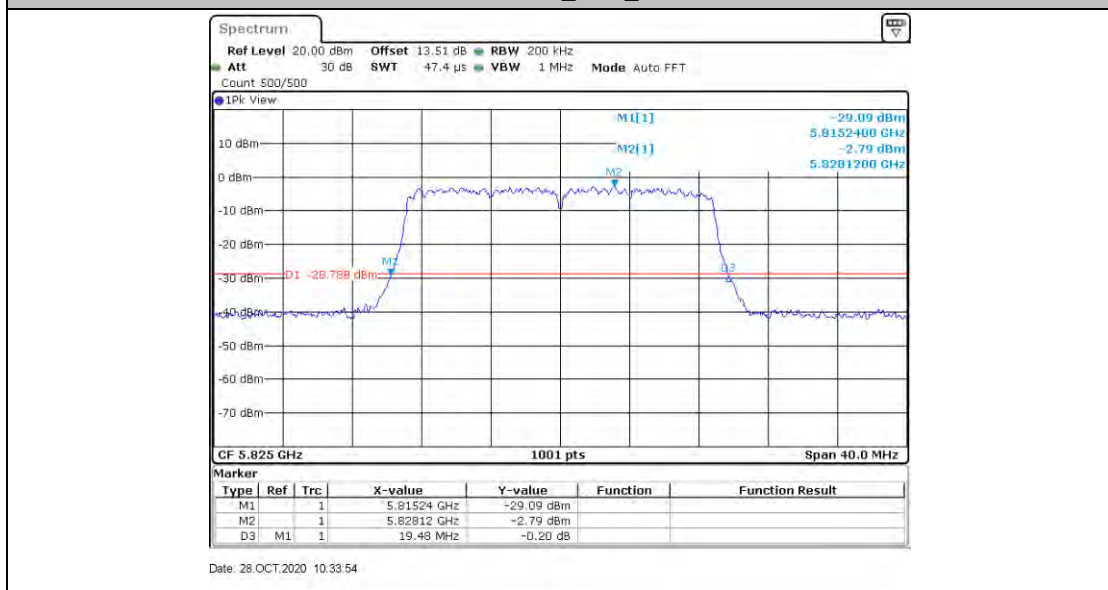
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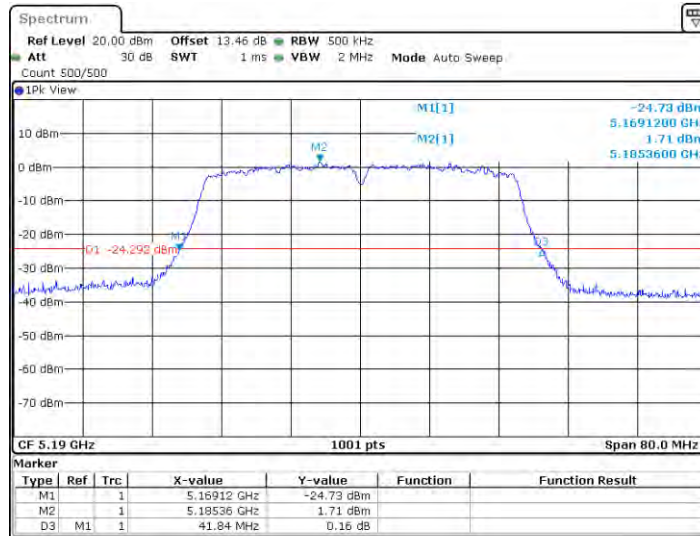
11N20MIMO_Ant1_5825



11N20MIMO_Ant2_5825

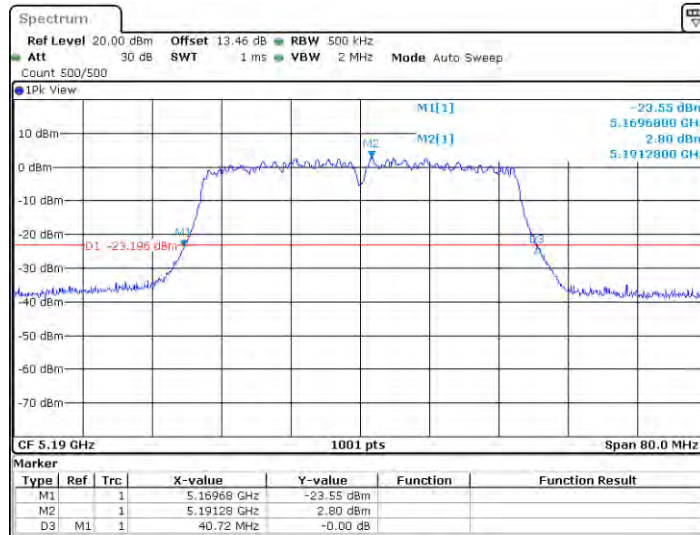


11N40MIMO_Ant1_5190



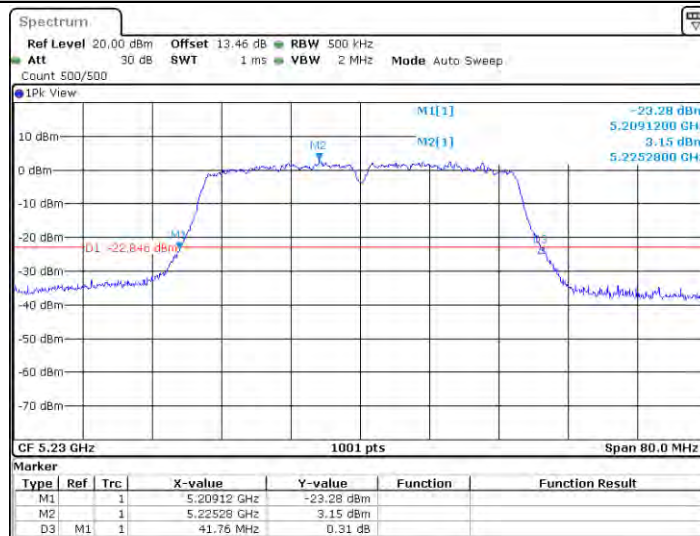
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11N40MIMO_Ant2_5190



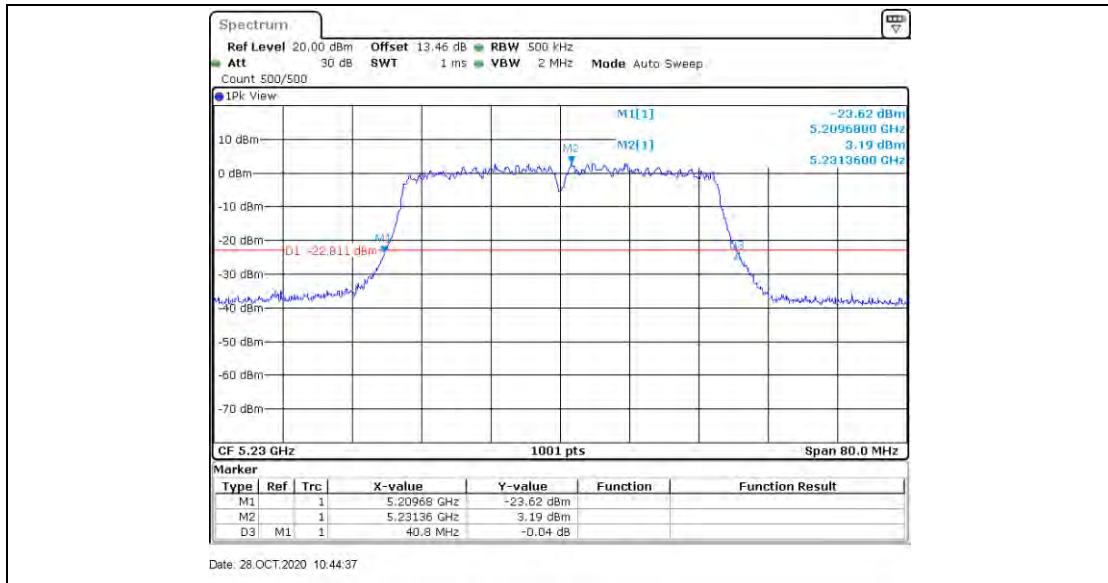
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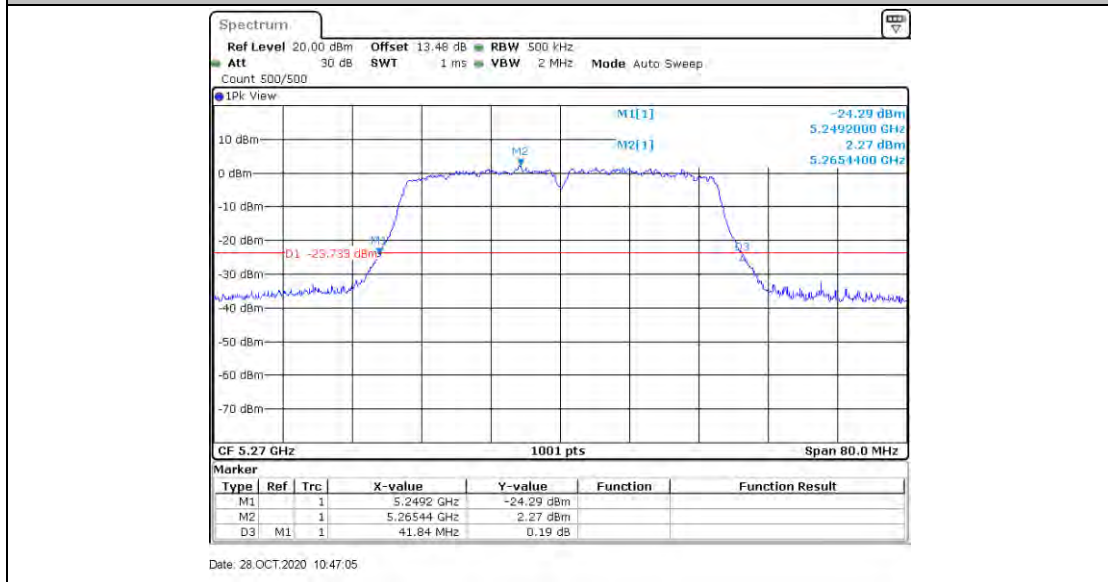


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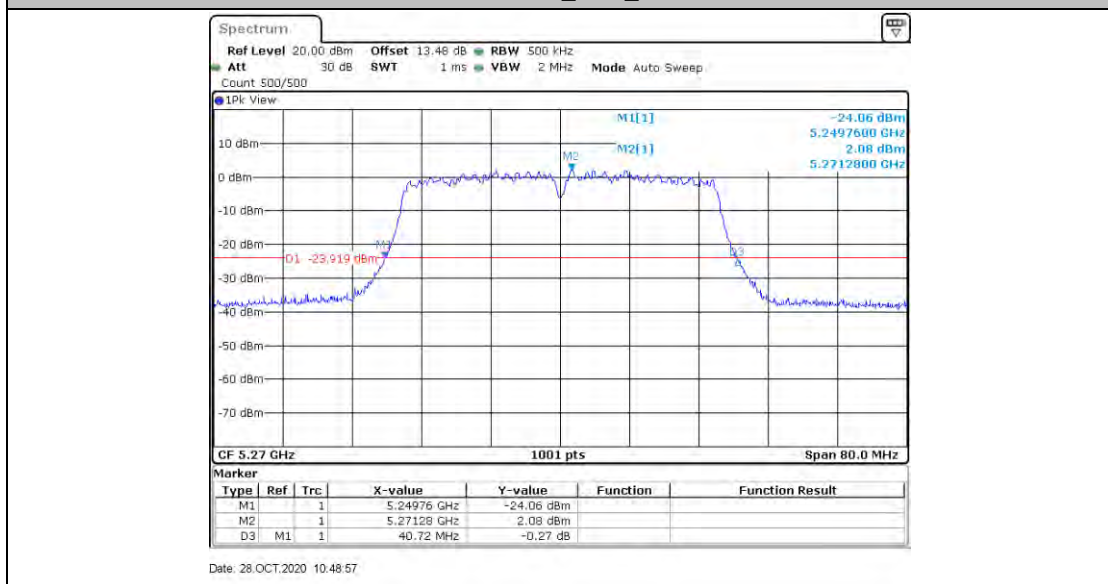
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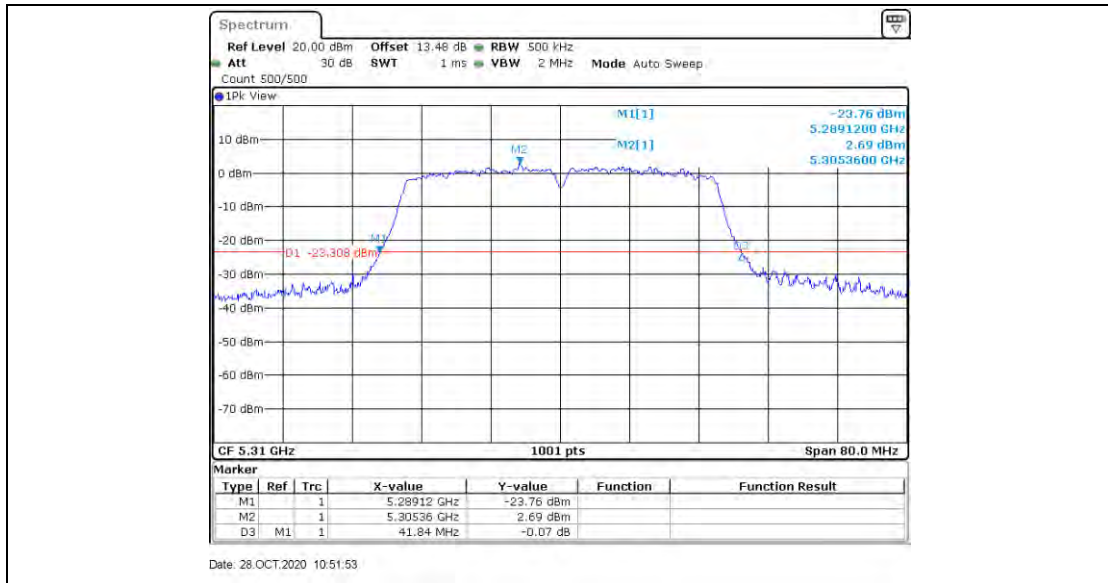
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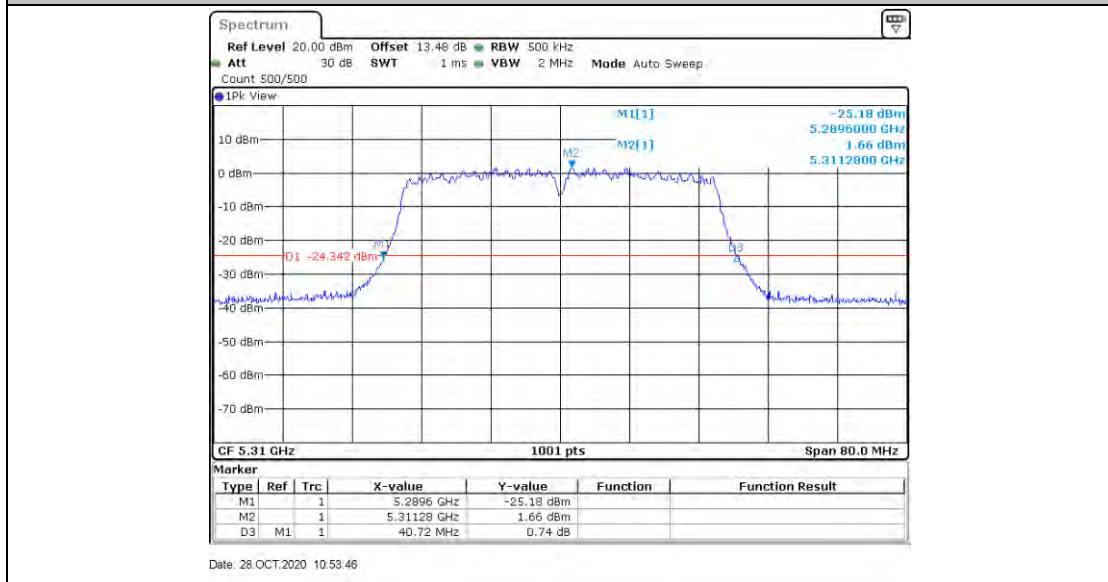
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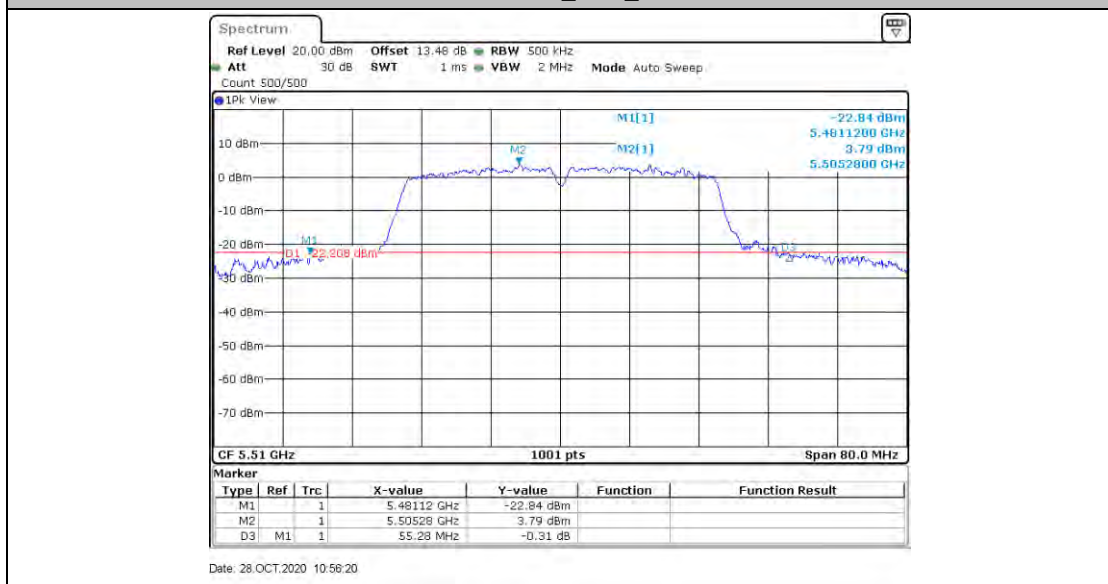
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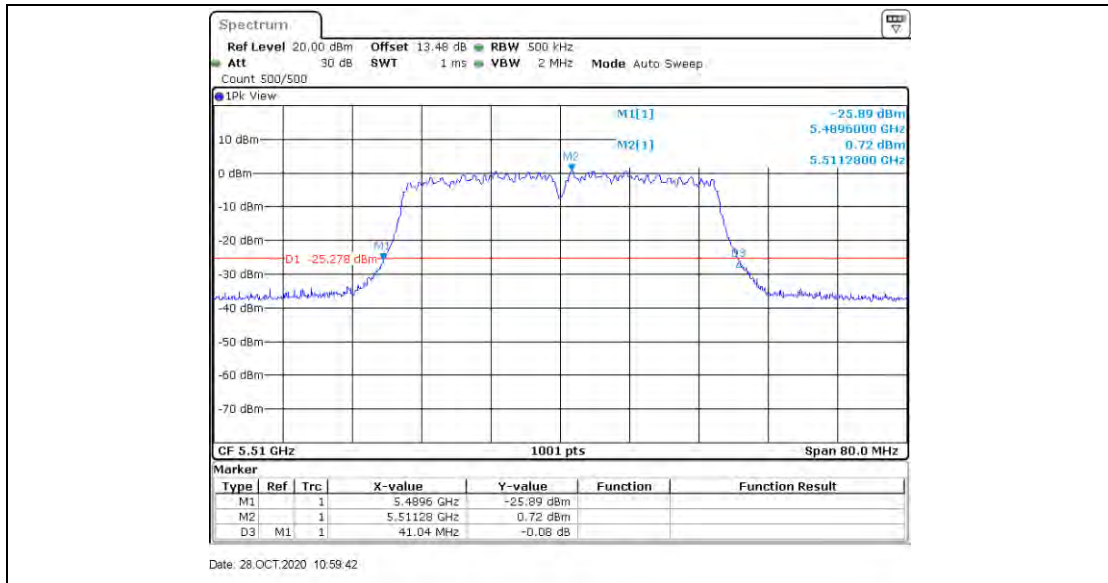
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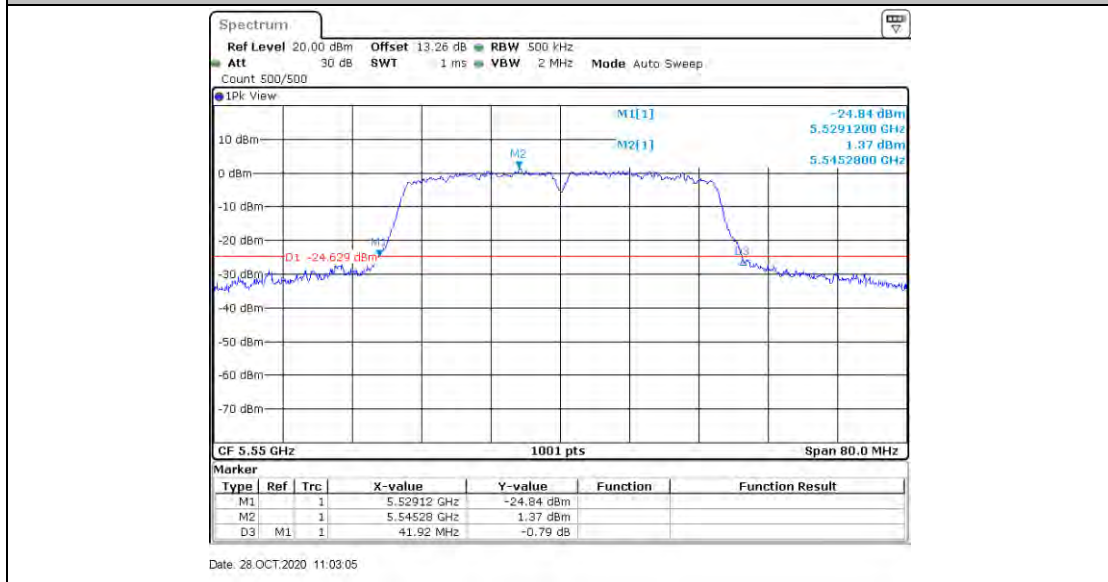
11N40MIMO_Ant1_5510



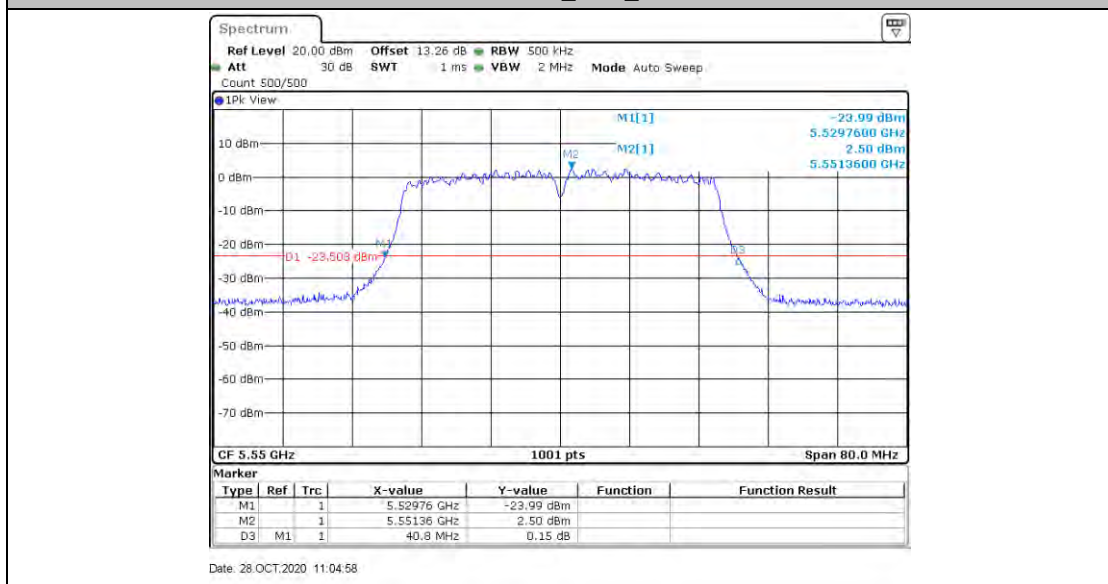
11N40MIMO_Ant2_5510



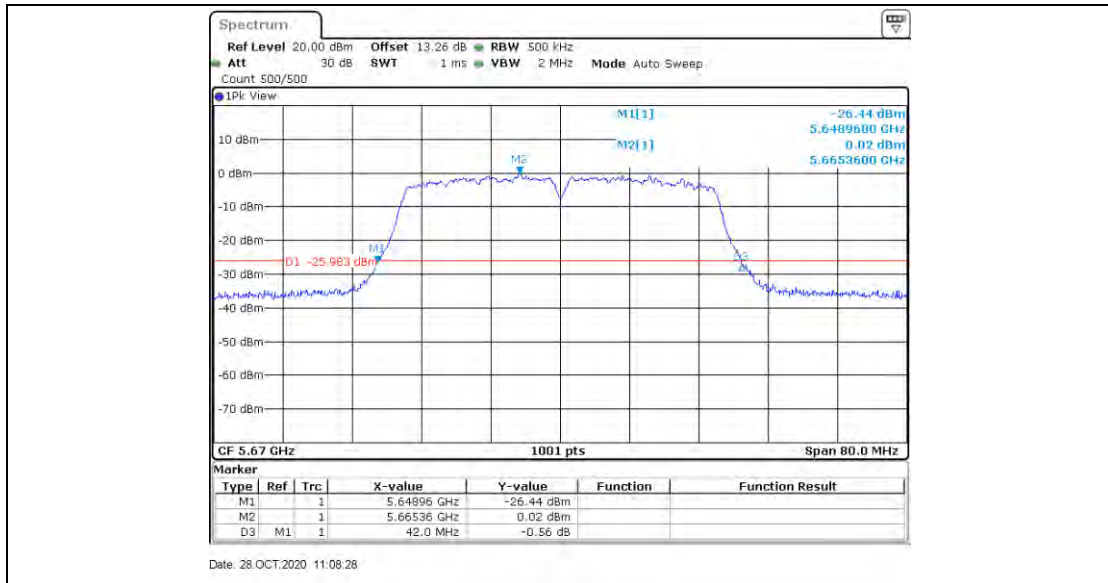
11N40MIMO_Ant1_5550



11N40MIMO_Ant2_5550



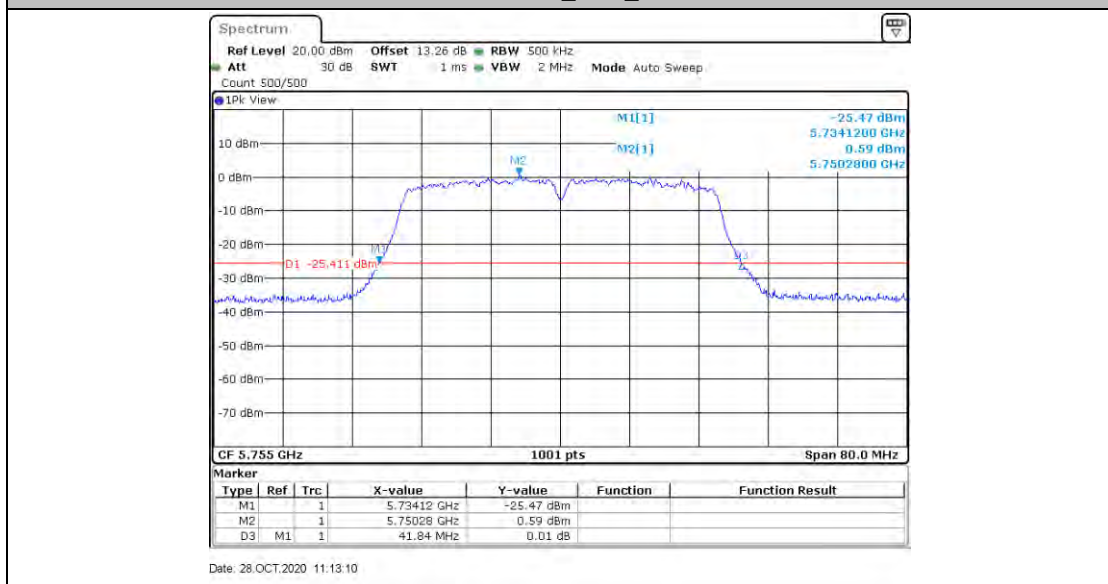
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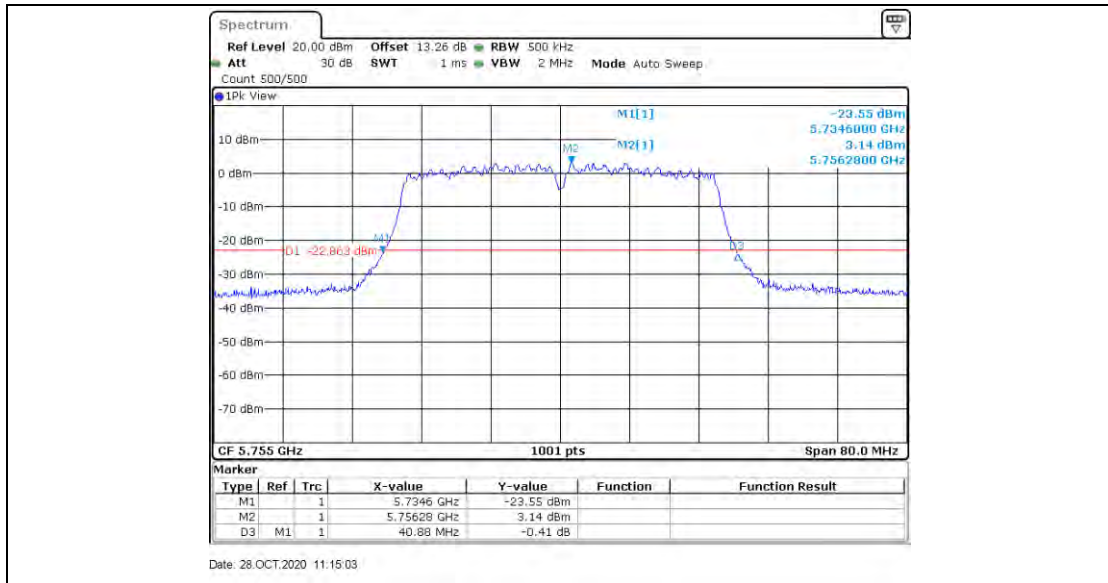
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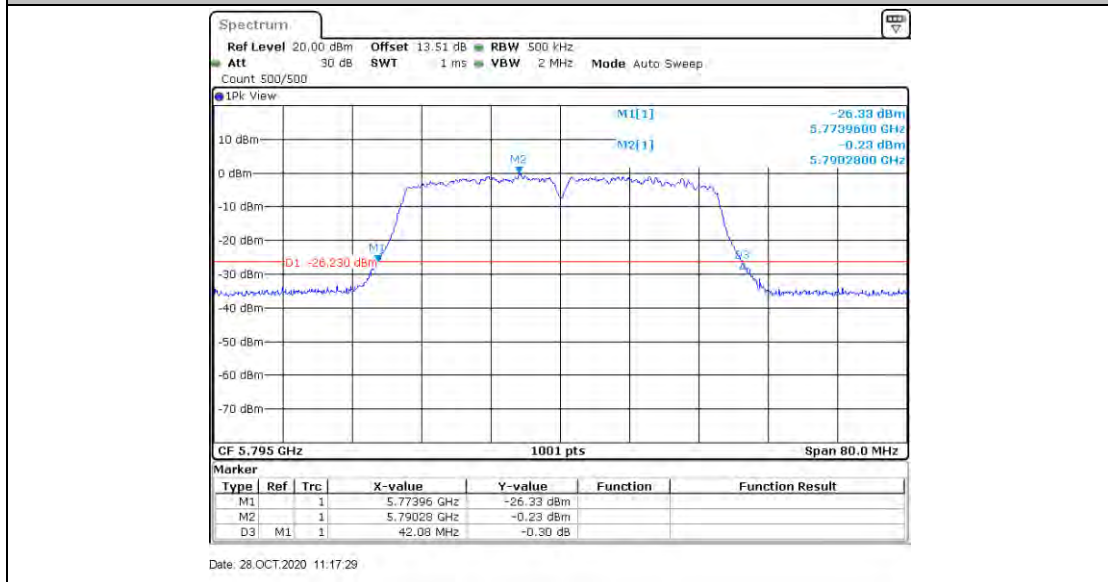
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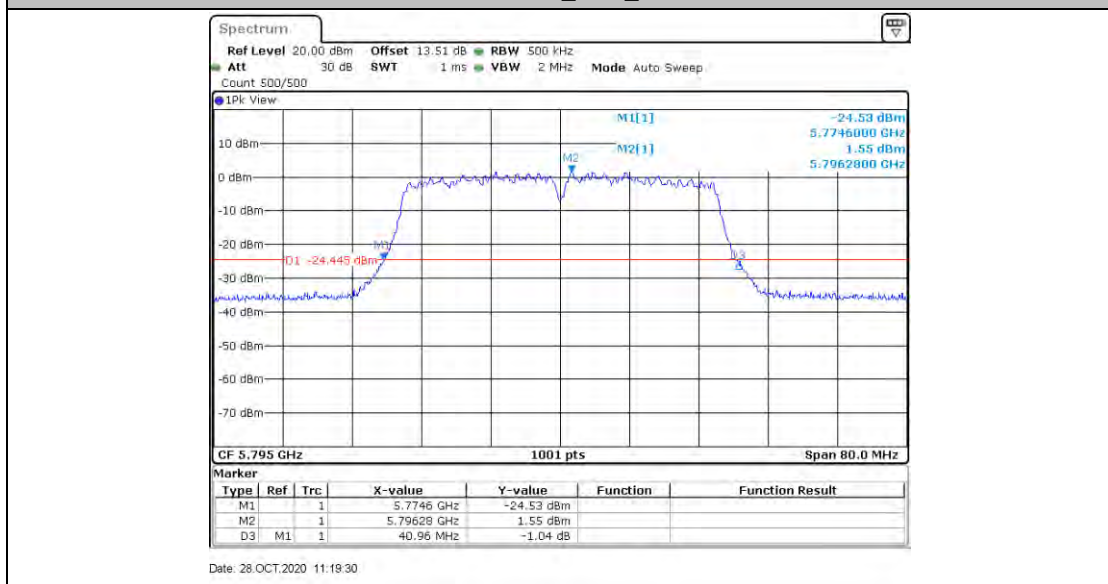
11N40MIMO_Ant2_5755



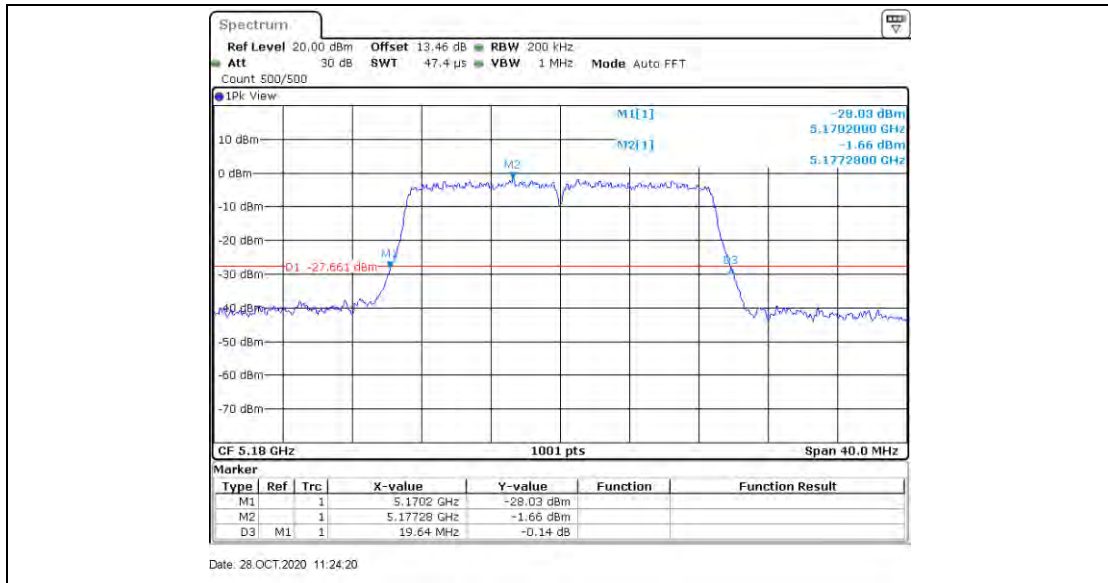
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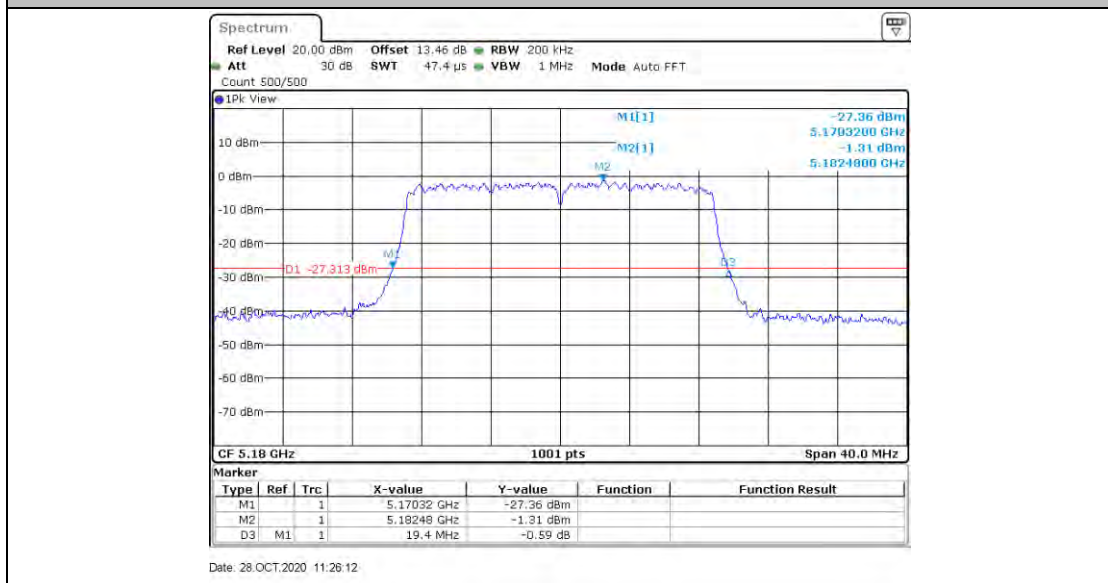
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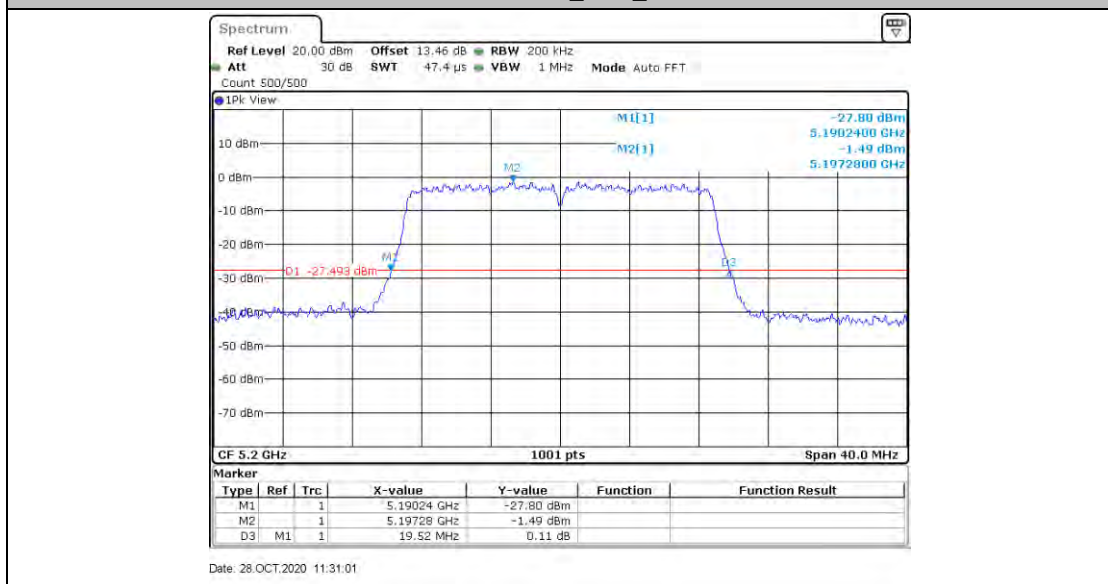
11AC20MIMO_Ant1_5180



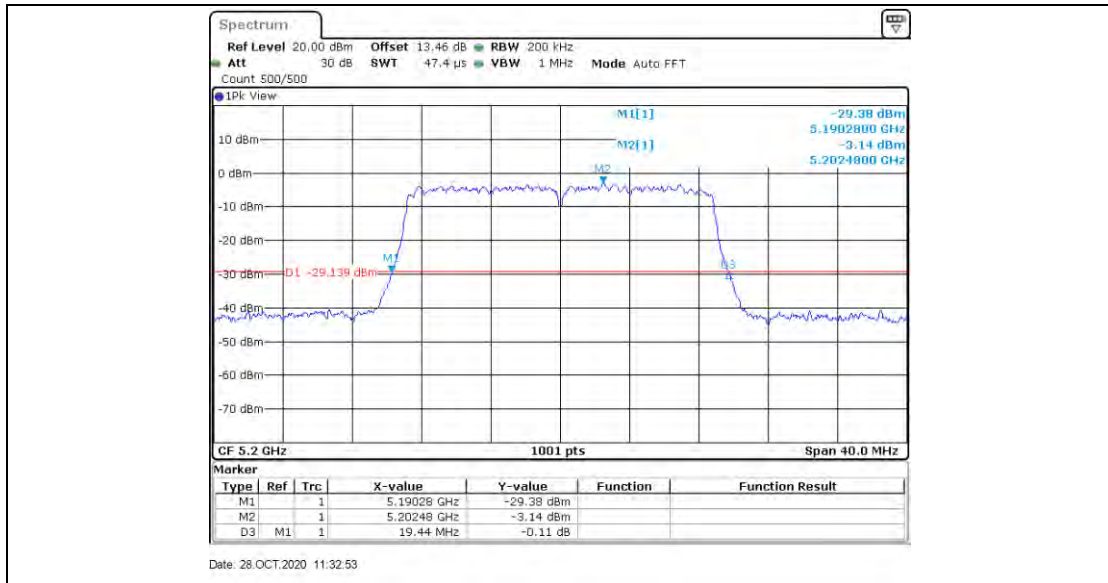
11AC20MIMO_Ant2_5180



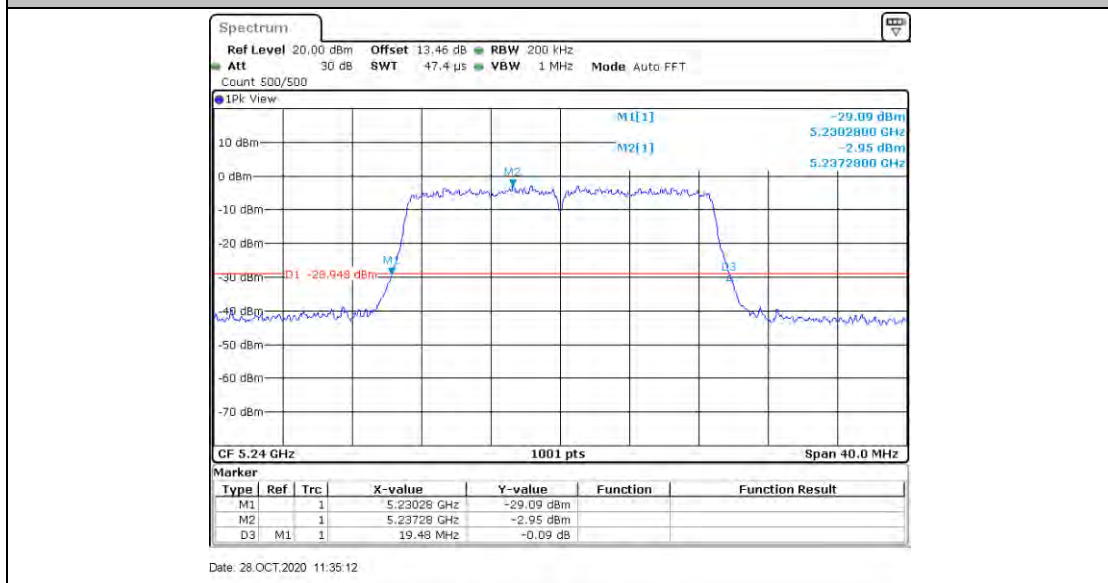
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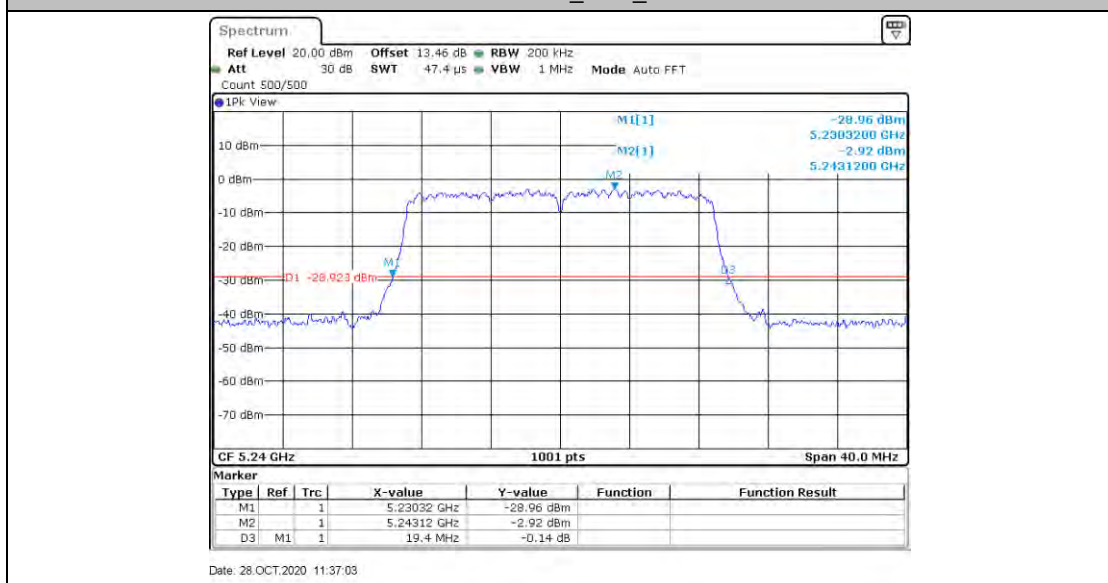
11AC20MIMO_Ant2_5200



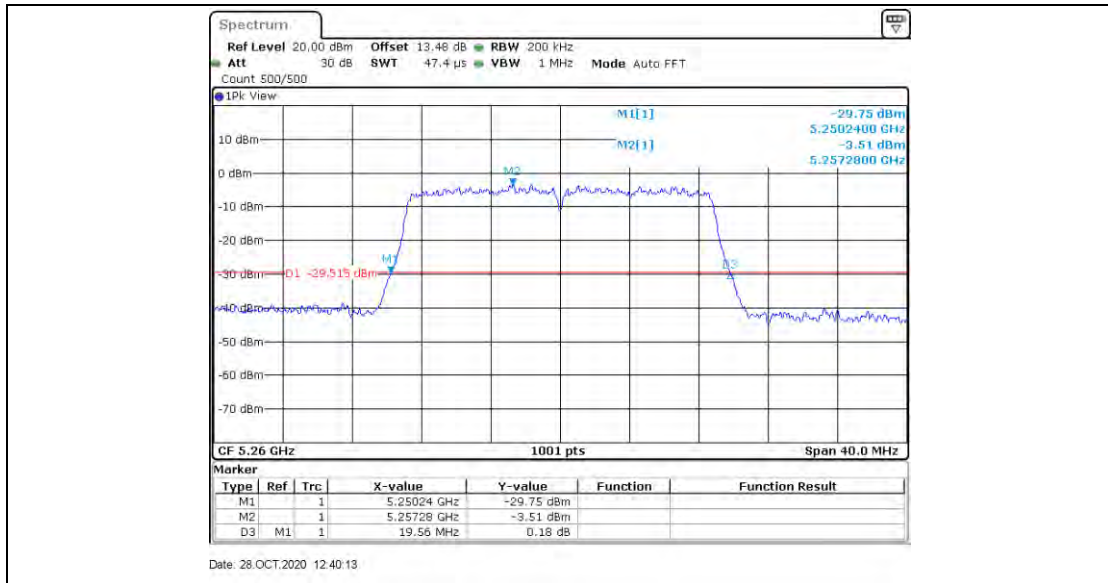
11AC20MIMO_Ant1_5240



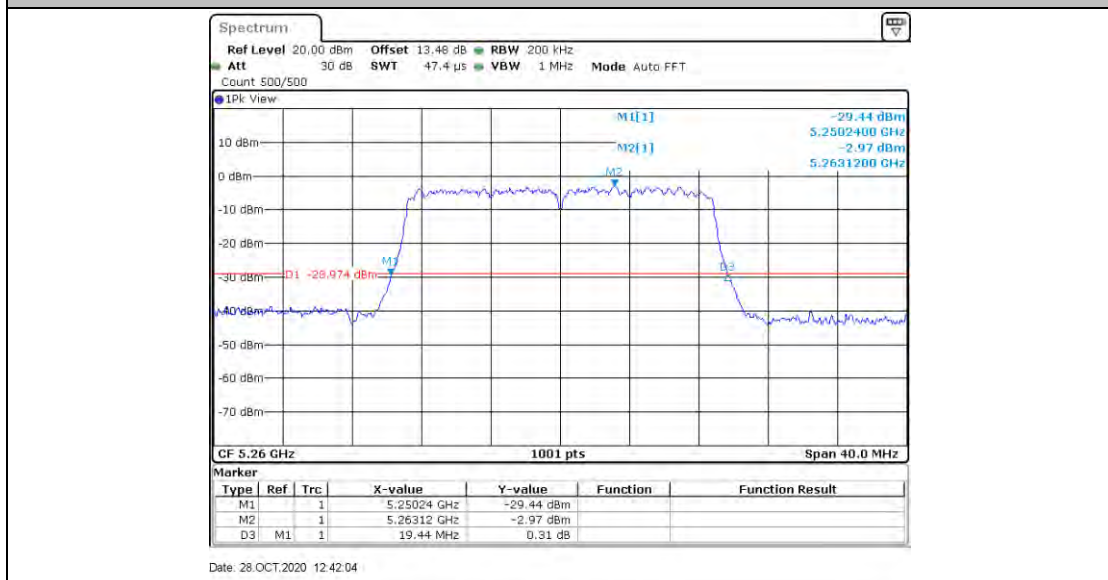
11AC20MIMO_Ant2_5240



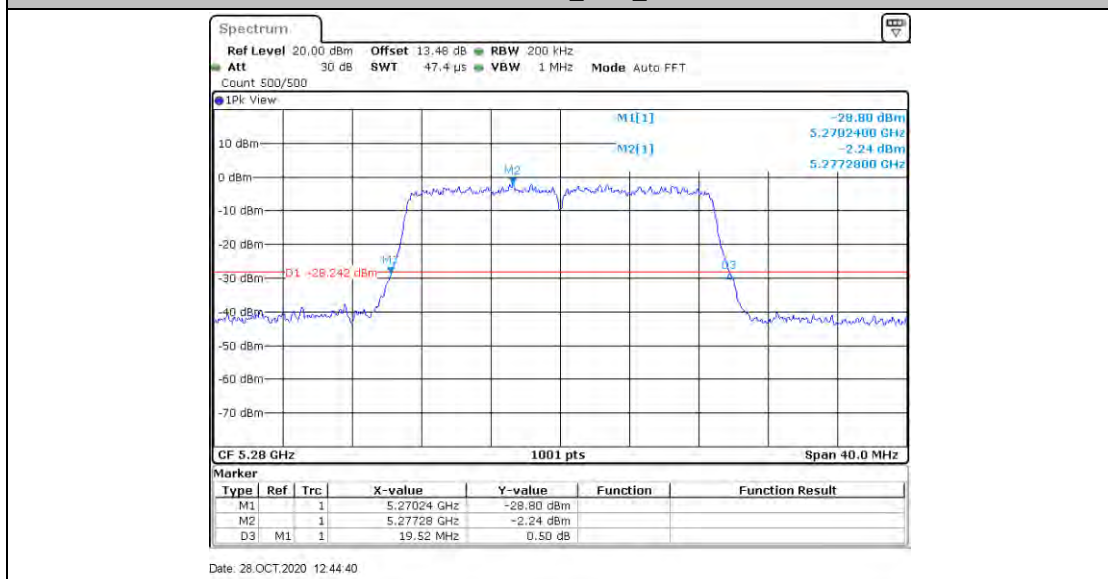
11AC20MIMO_Ant1_5260



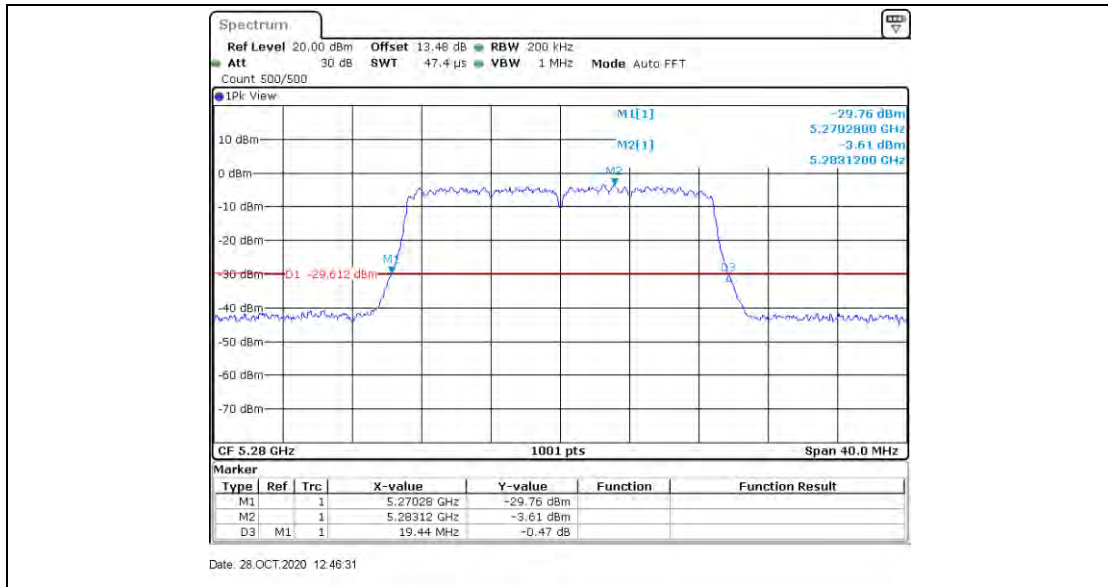
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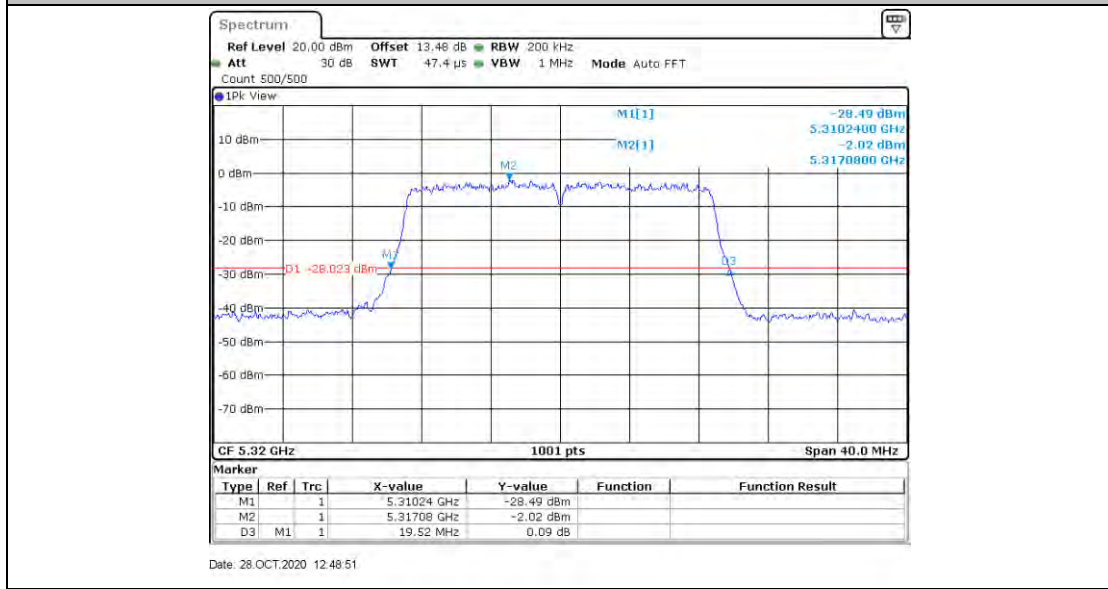
11AC20MIMO_Ant1_5280



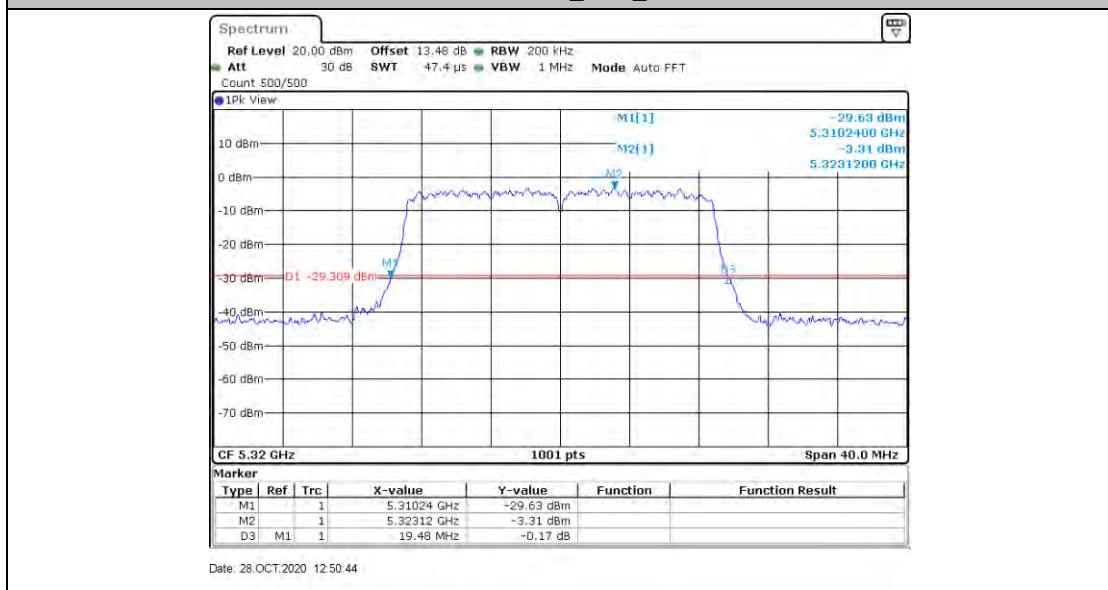
11AC20MIMO_Ant2_5280



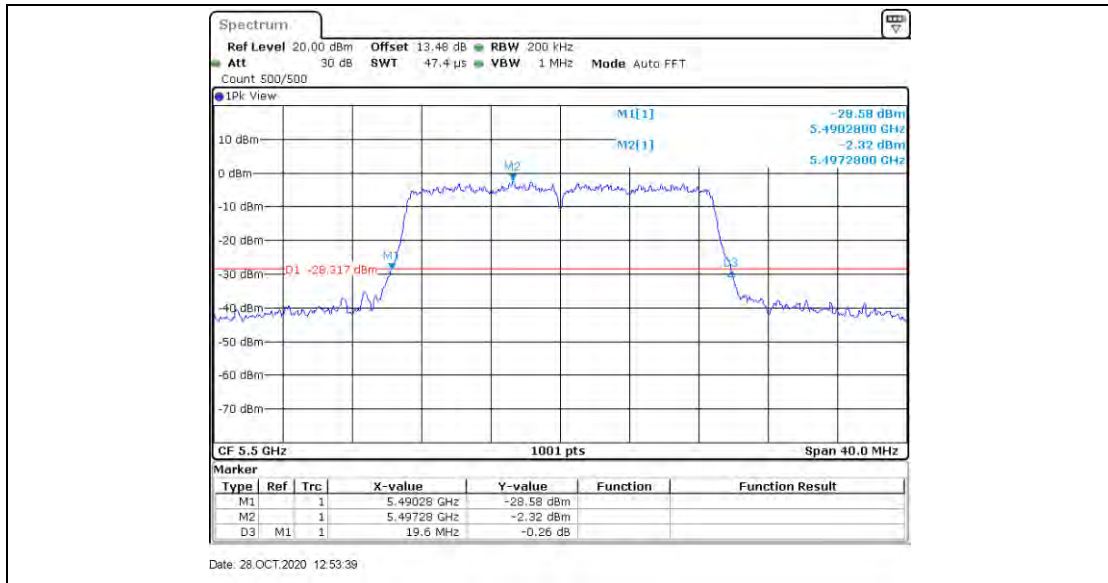
11AC20MIMO_Ant1_5320



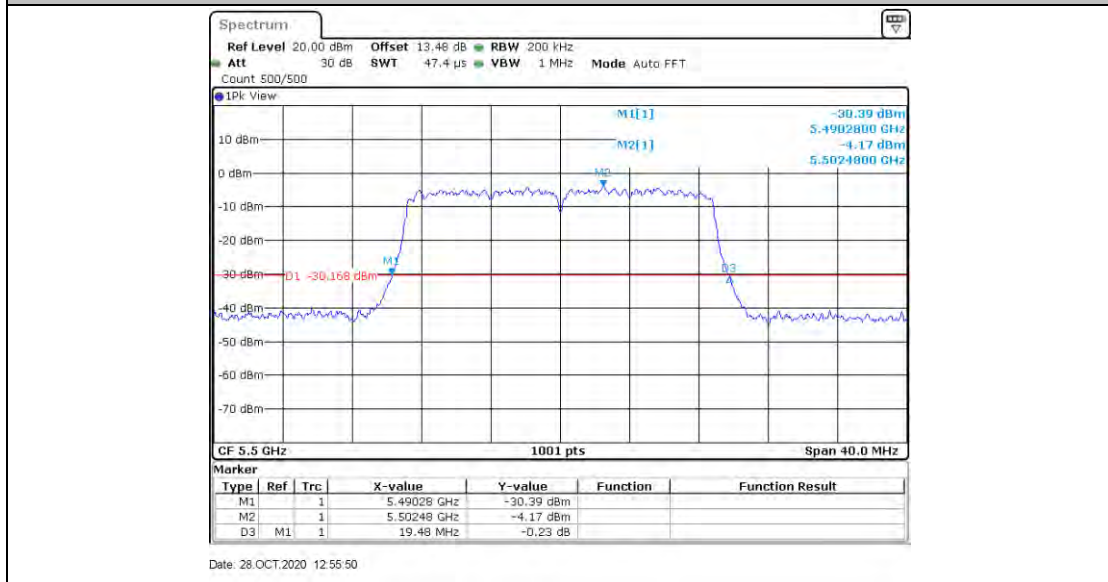
11AC20MIMO_Ant2_5320



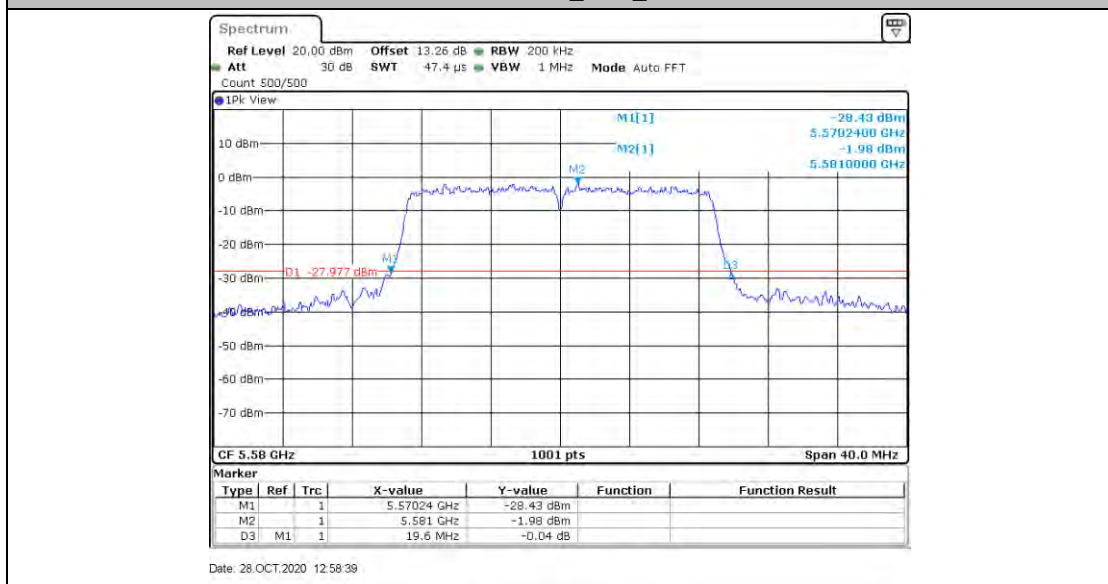
11AC20MIMO_Ant1_5500



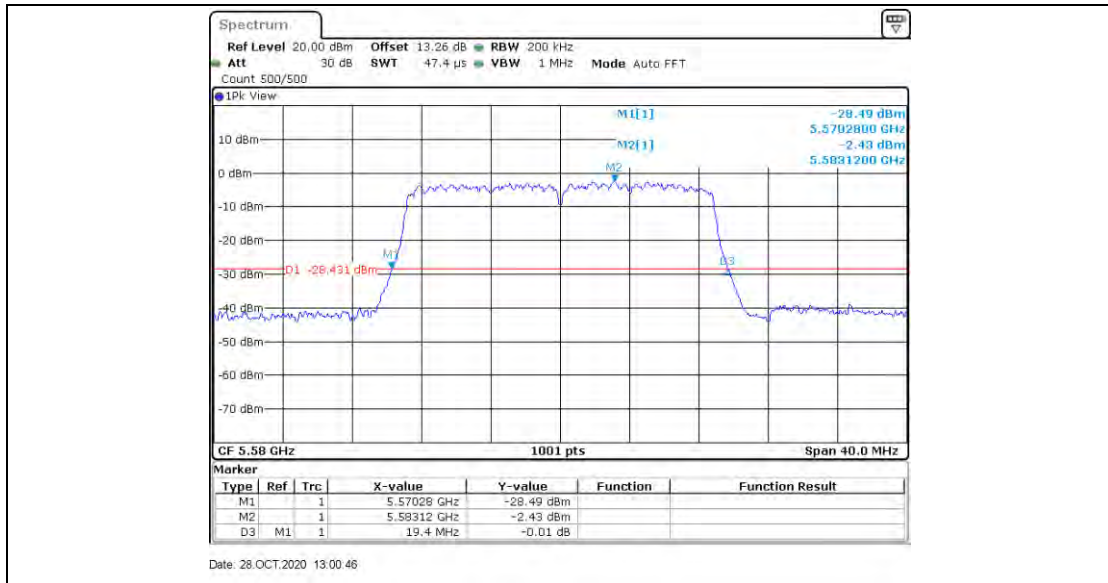
11AC20MIMO_Ant2_5500



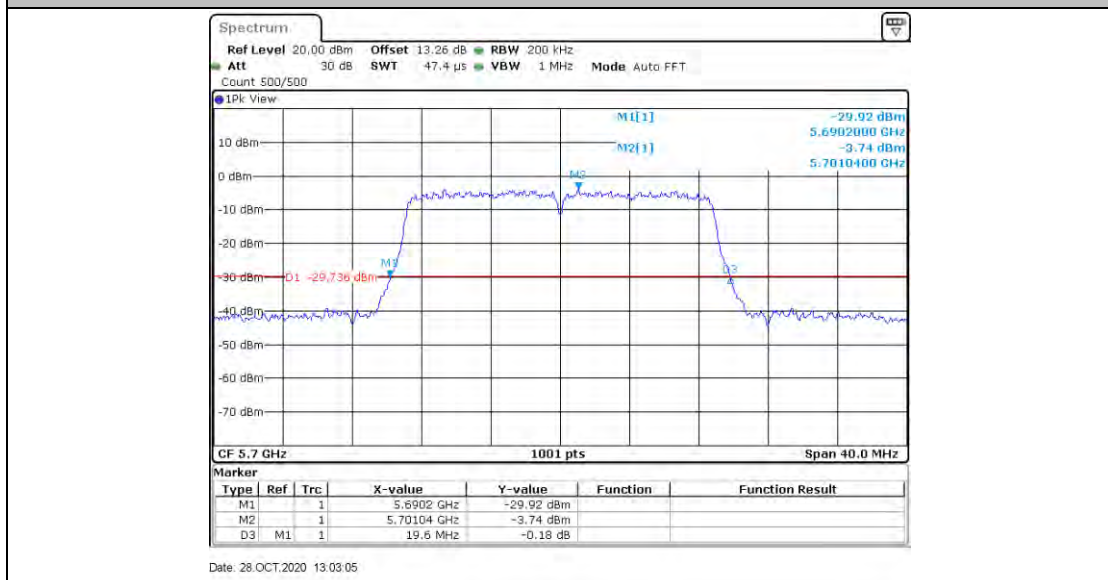
11AC20MIMO_Ant1_5580



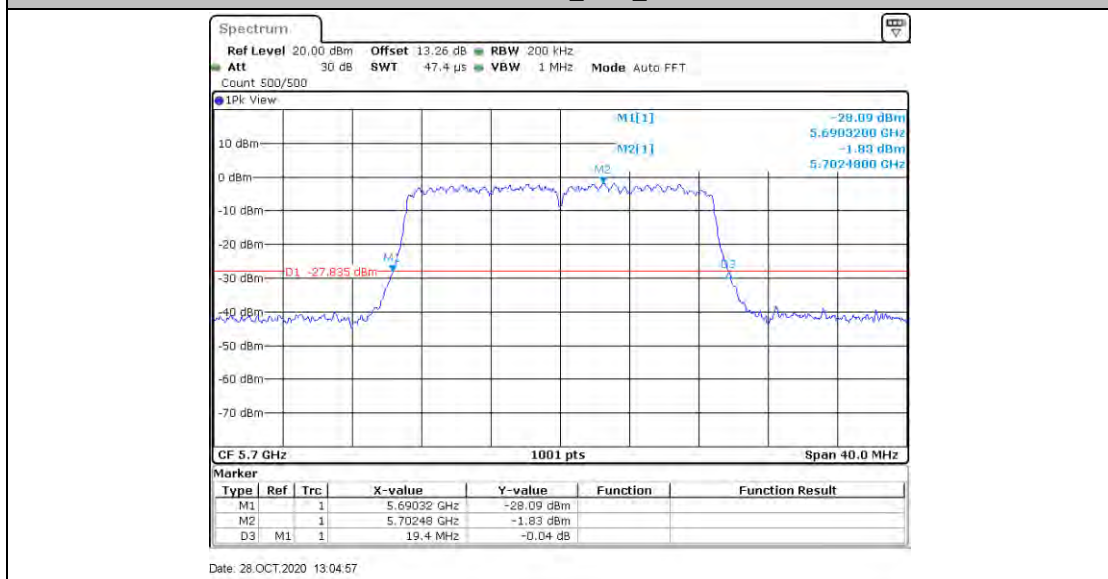
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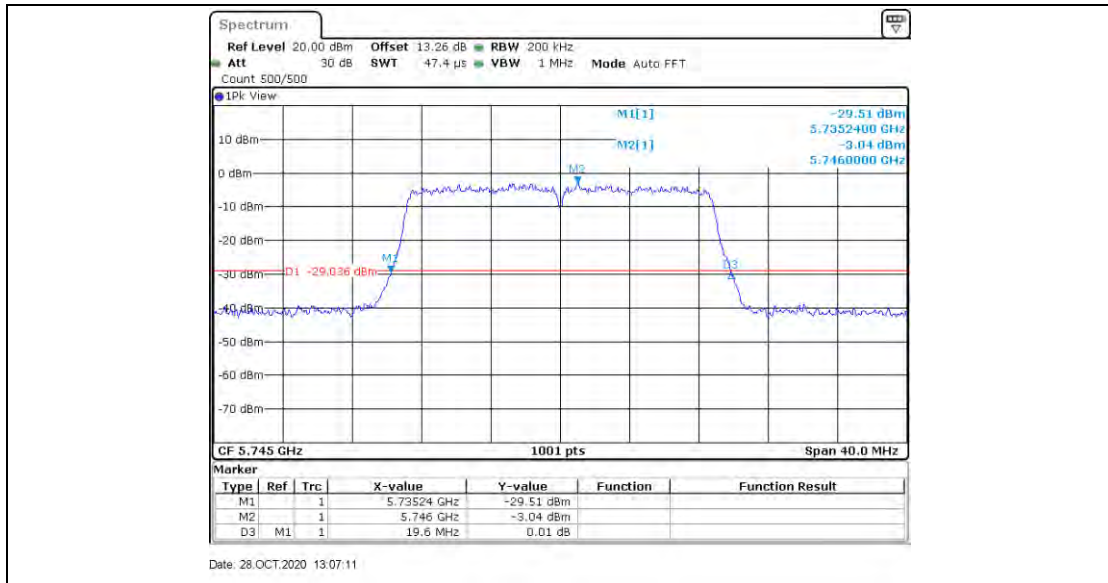
11AC20MIMO_Ant1_5700



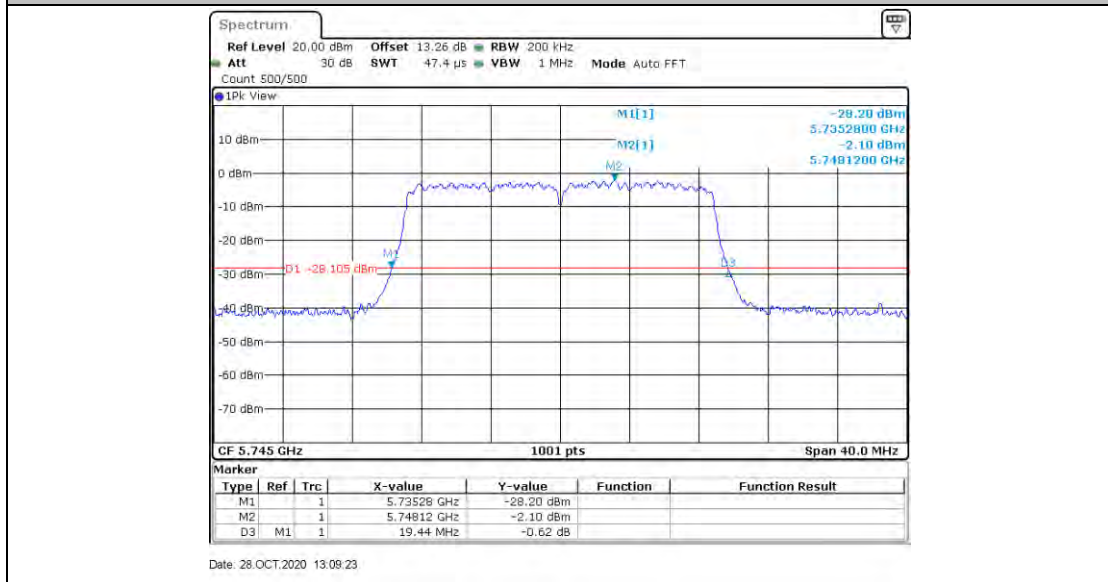
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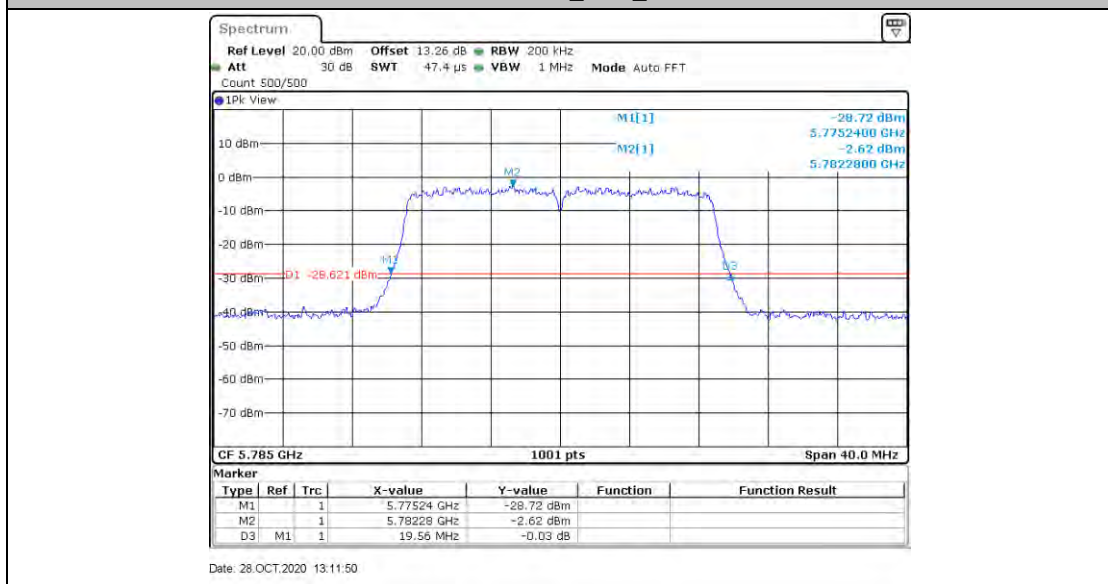
11AC20MIMO_Ant1_5745



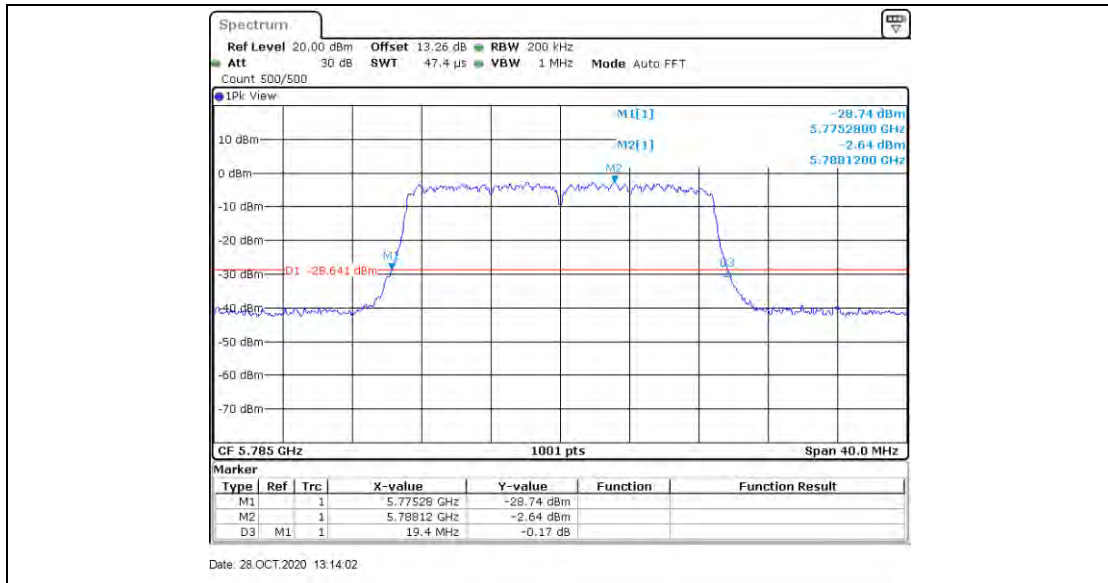
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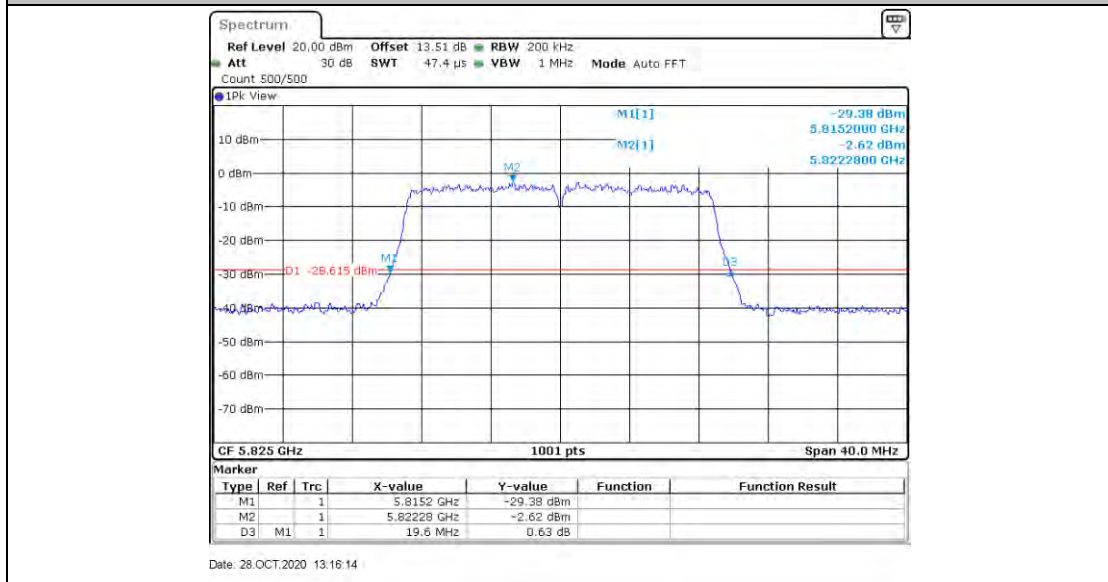
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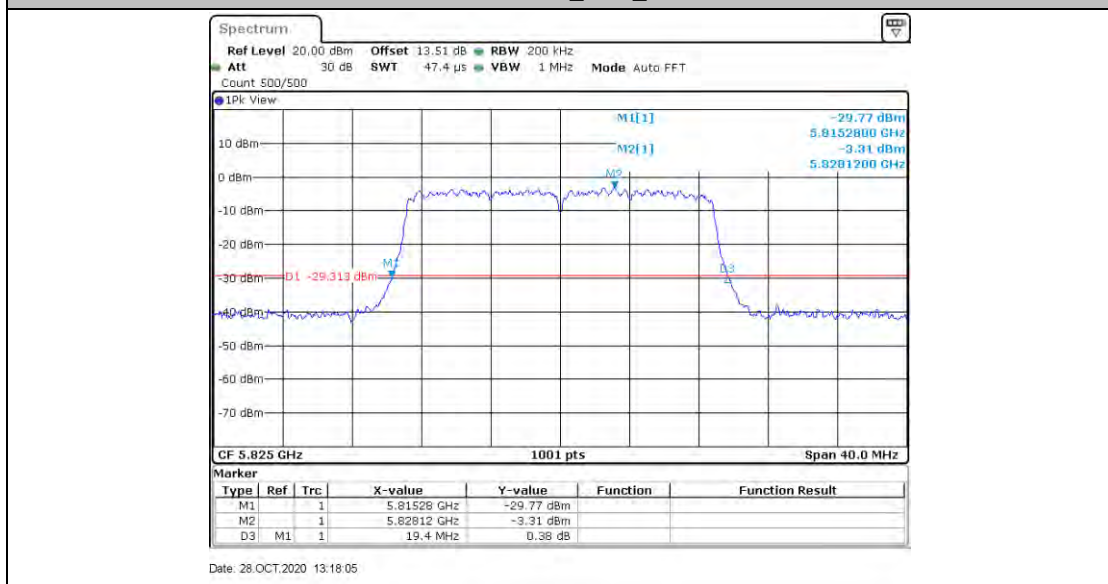
11AC20MIMO_Ant2_5785



11AC20MIMO_Ant1_5825



11AC20MIMO_Ant2_5825



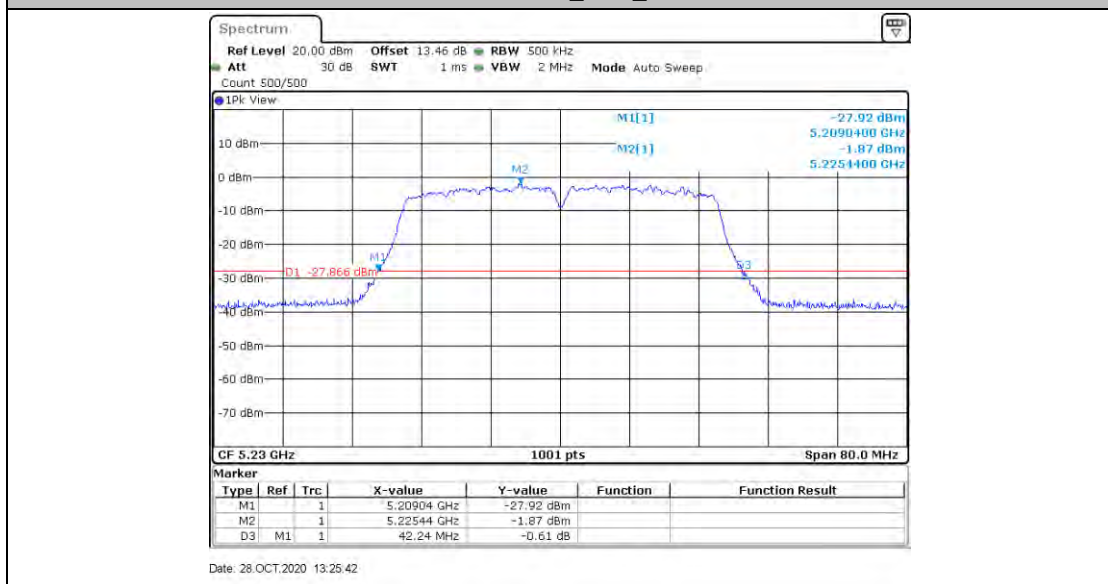
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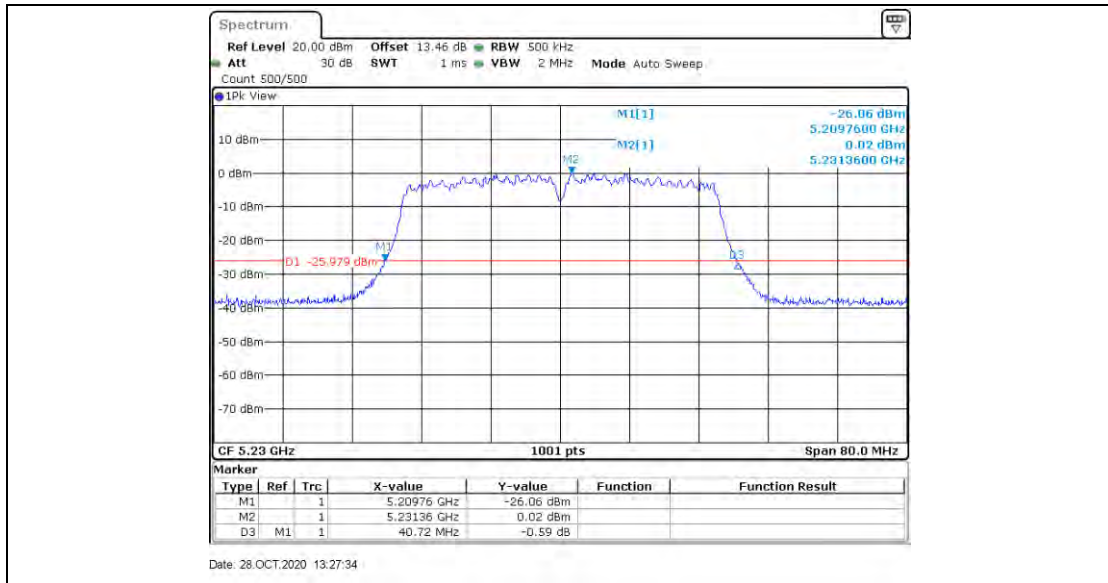
11AC40MIMO_Ant2_5190



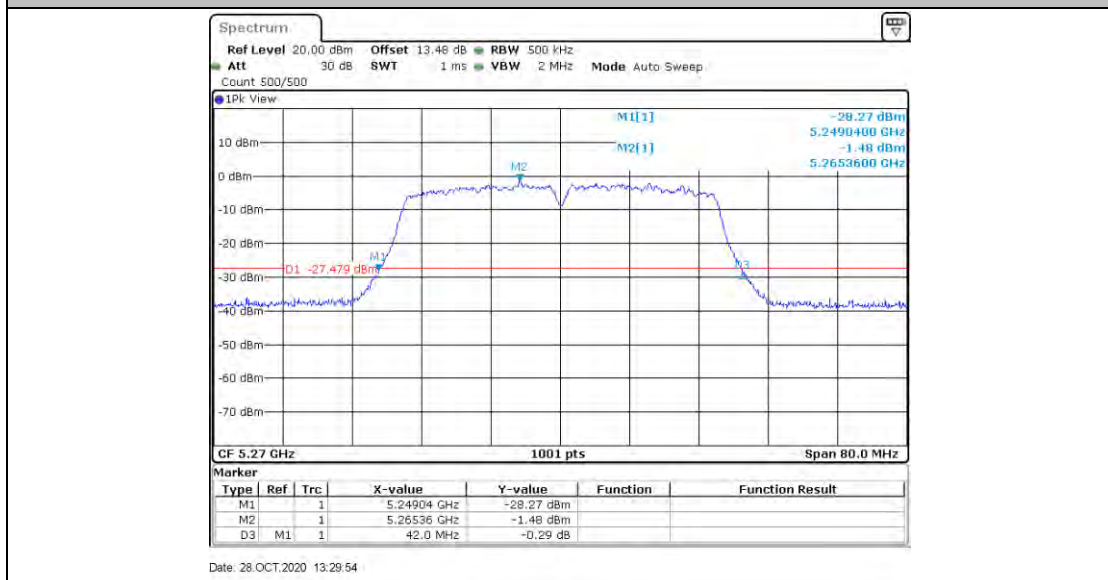
11AC40MIMO_Ant1_5230



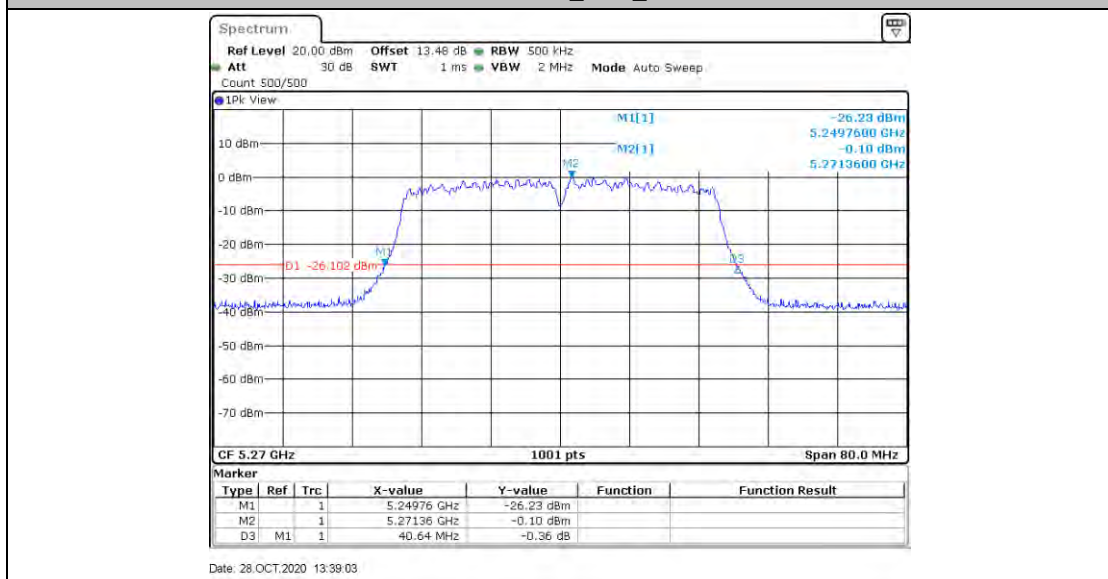
11AC40MIMO_Ant2_5230



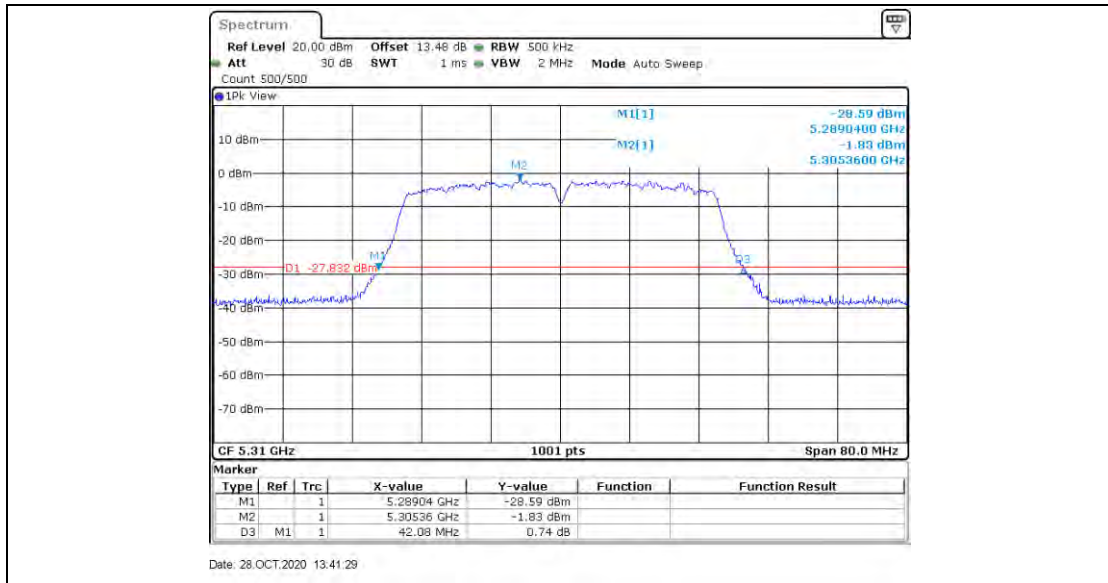
11AC40MIMO_Ant1_5270



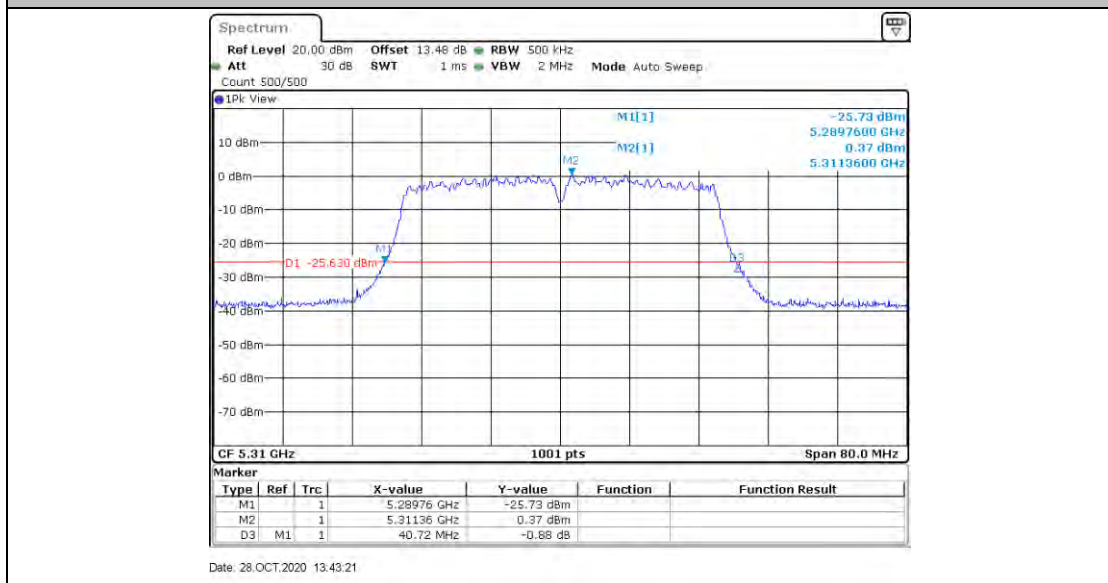
11AC40MIMO_Ant2_5270



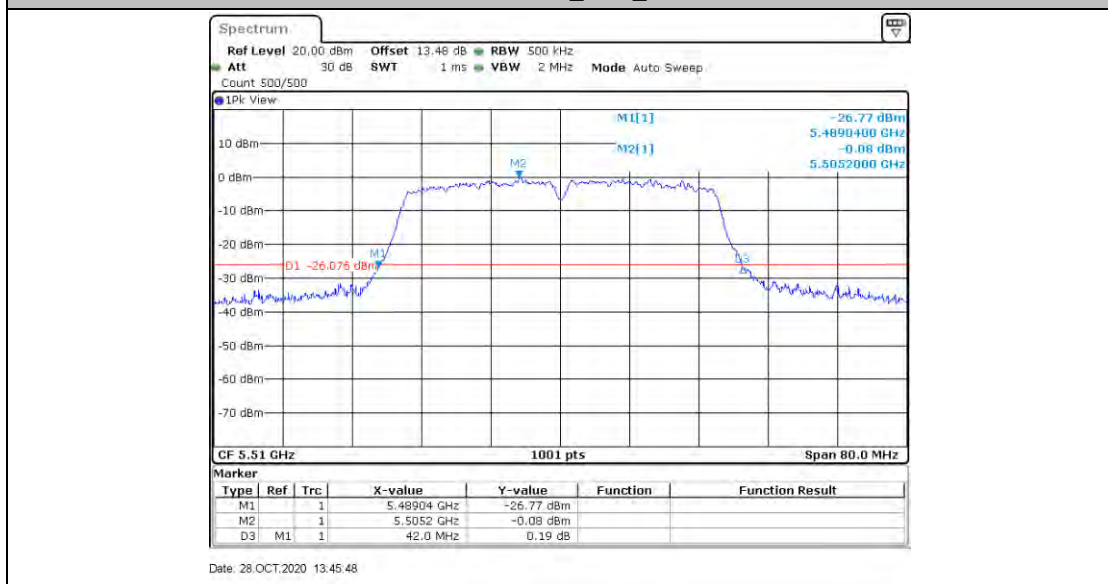
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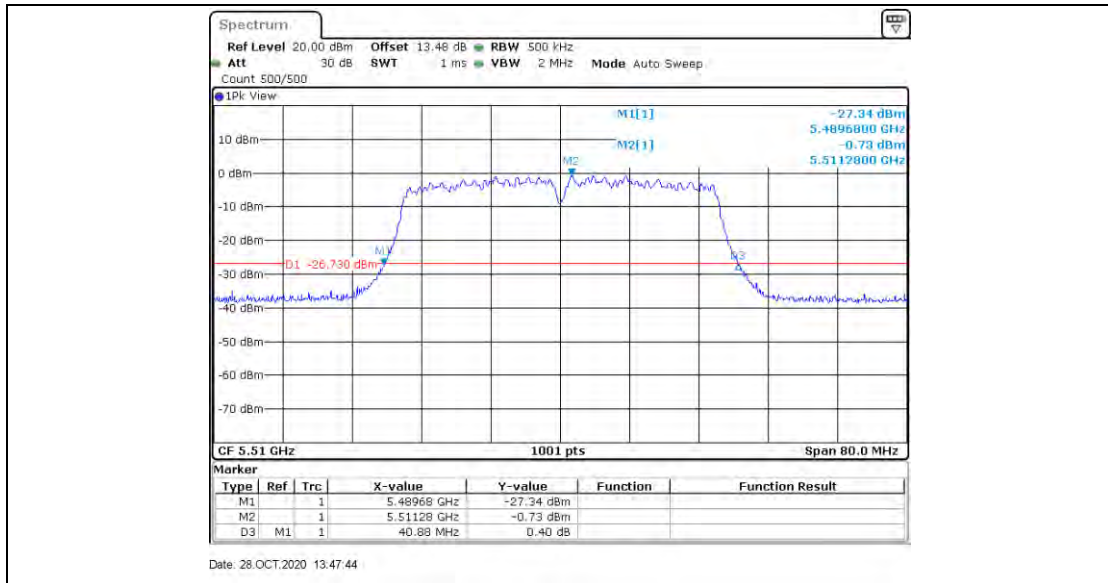
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11AC40MIMO_Ant1_5510



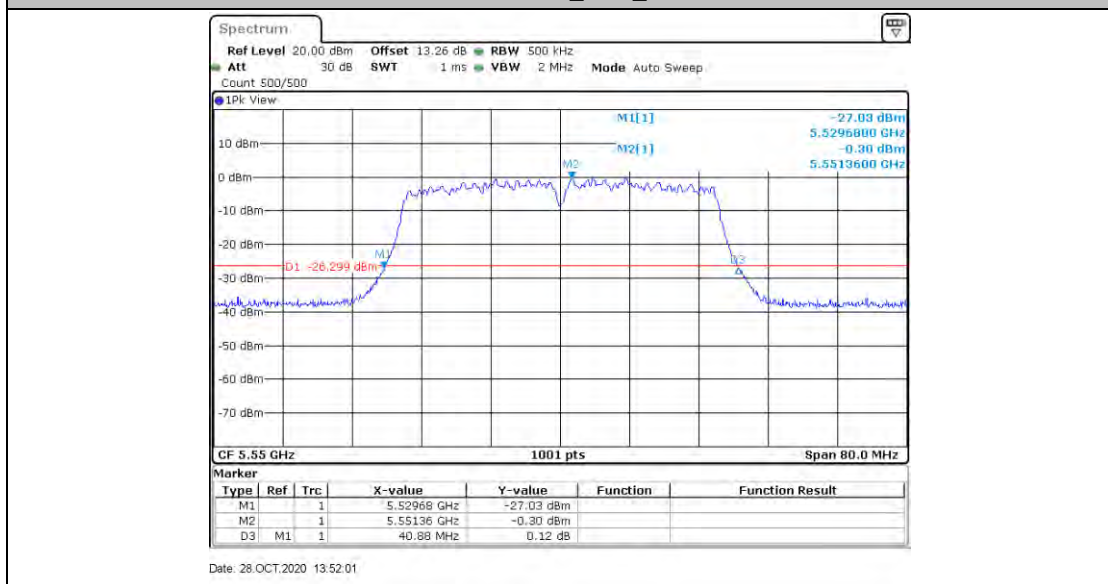
11AC40MIMO_Ant2_5510



11AC40MIMO_Ant1_5550



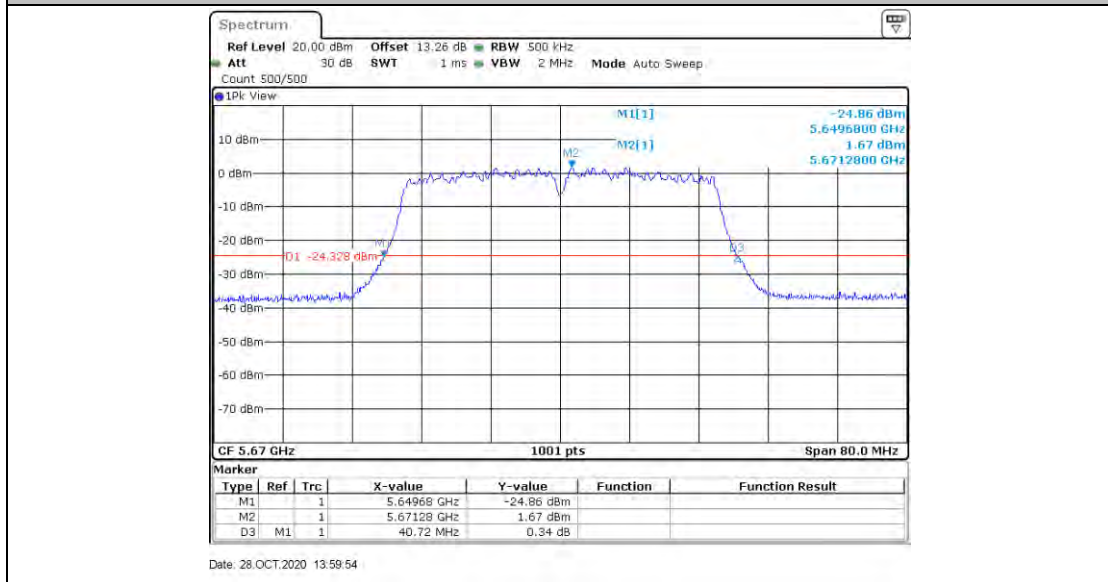
11AC40MIMO_Ant2_5550



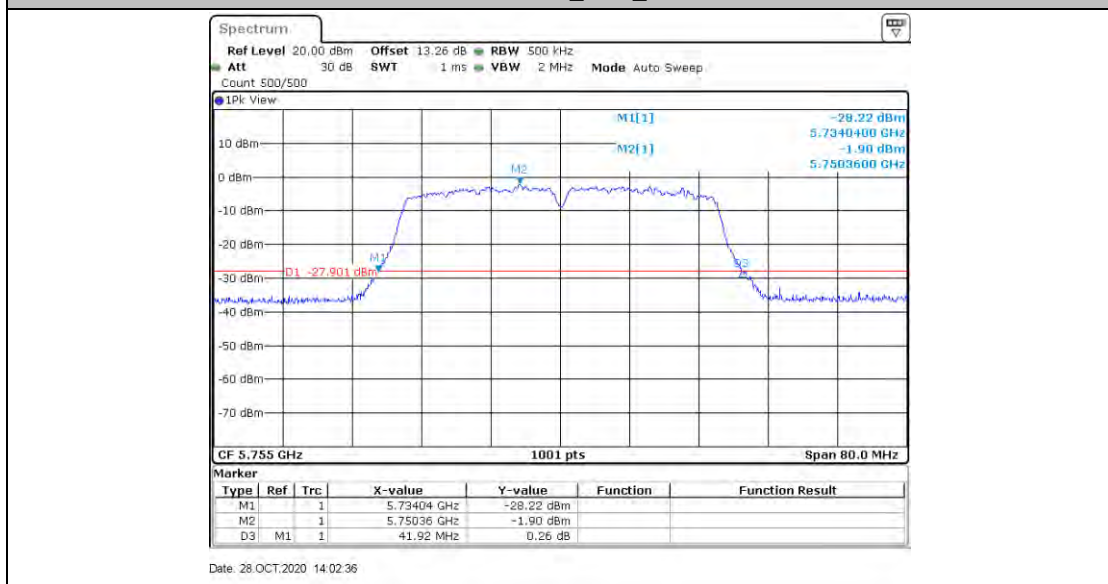
11AC40MIMO_Ant1_5670



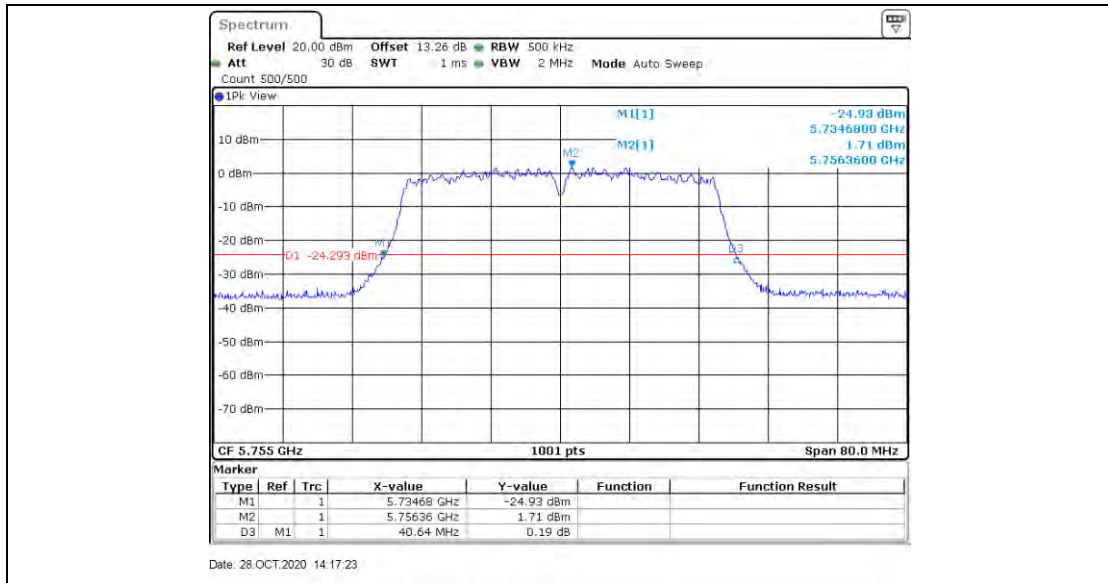
11AC40MIMO_Ant2_5670



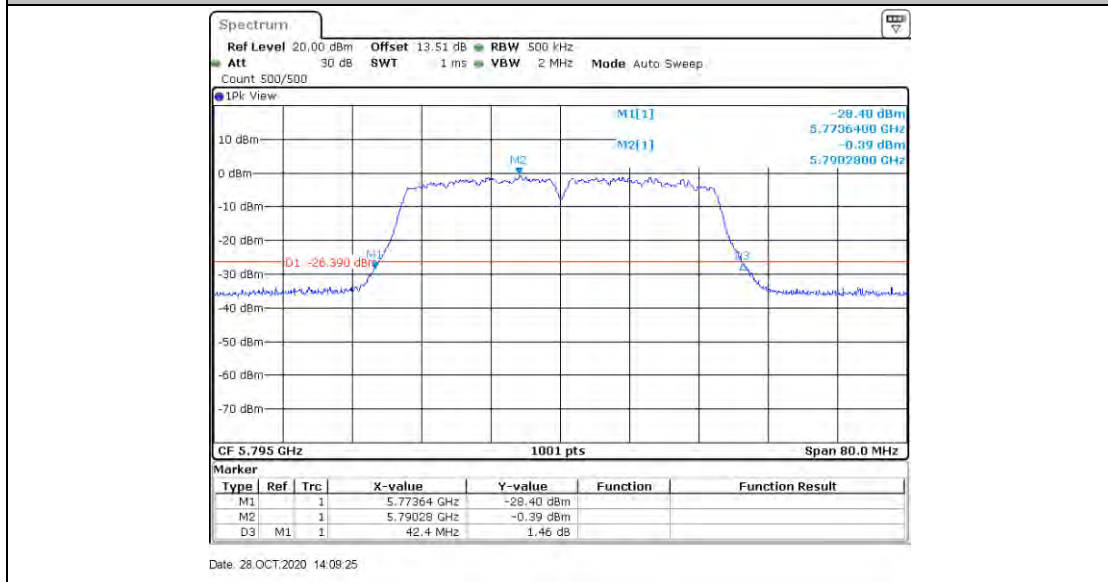
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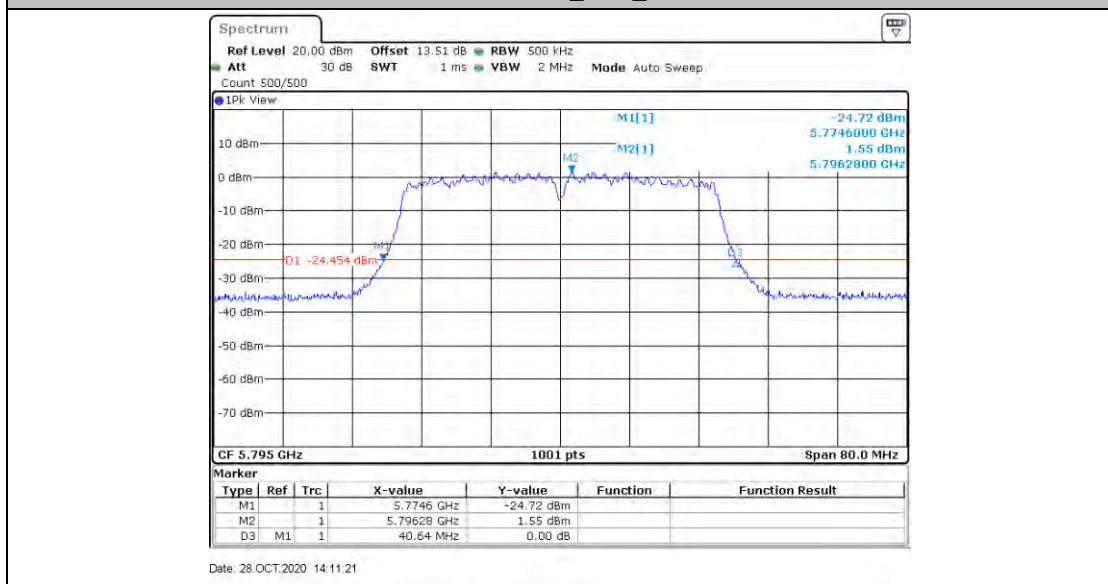
11AC40MIMO_Ant2_5755



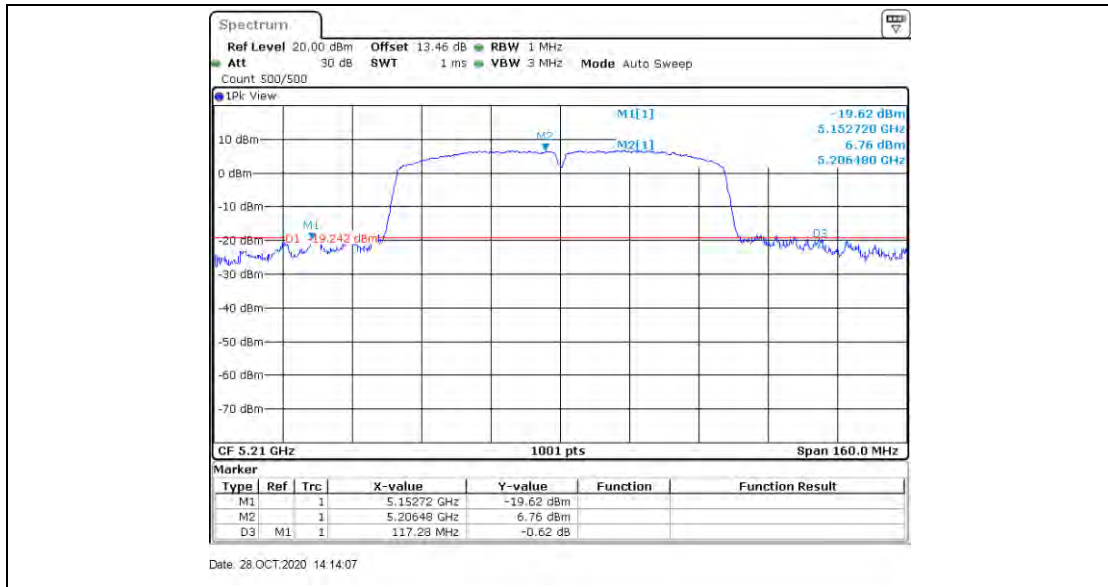
11AC40MIMO_Ant1_5795



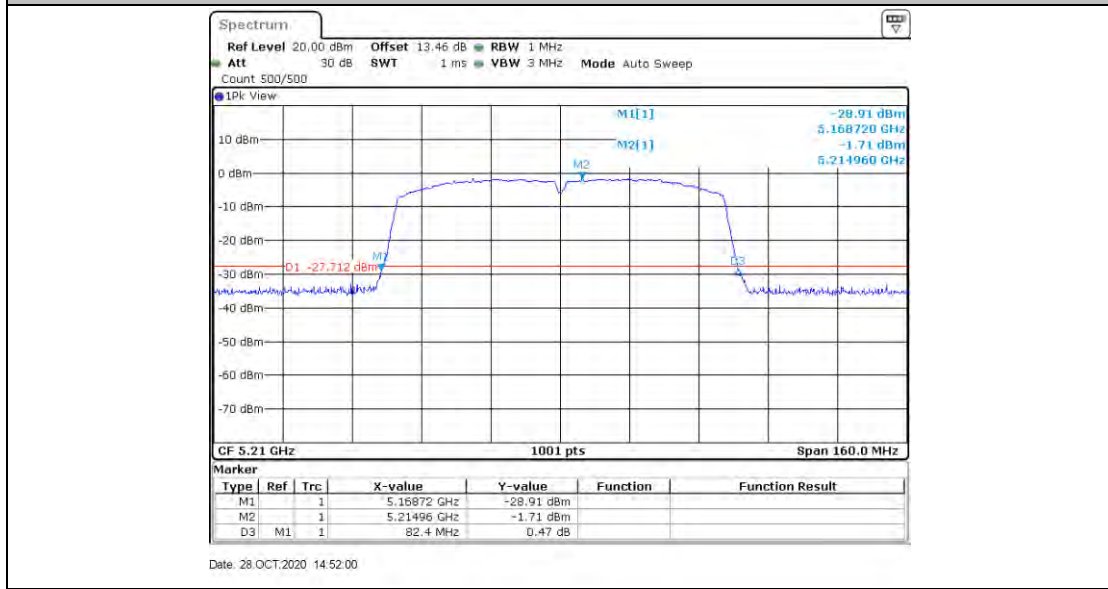
11AC40MIMO_Ant2_5795



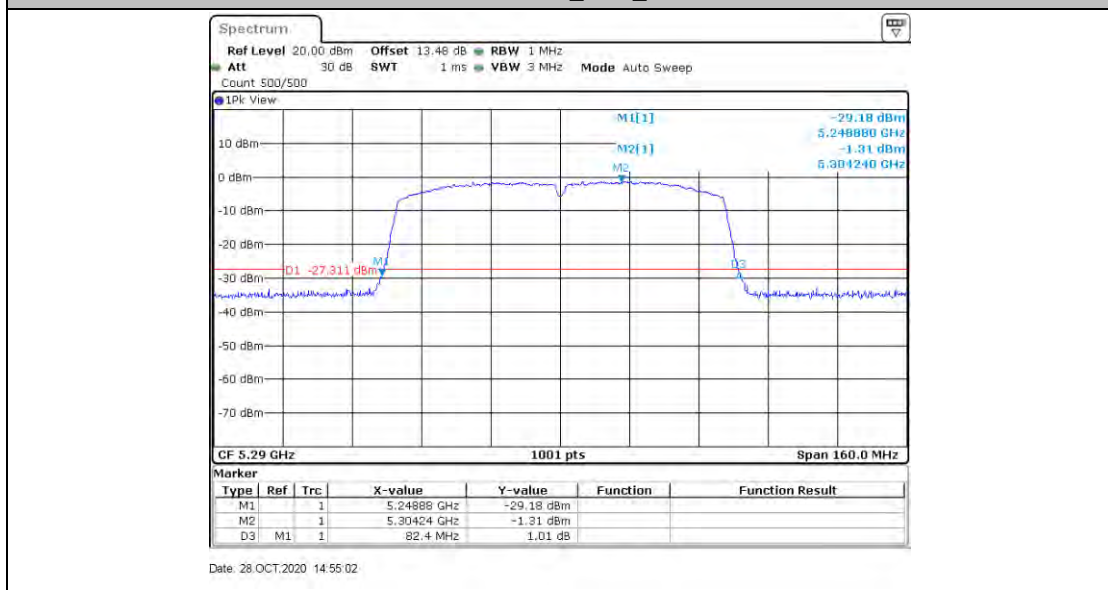
11AC80MIMO_Ant1_5210



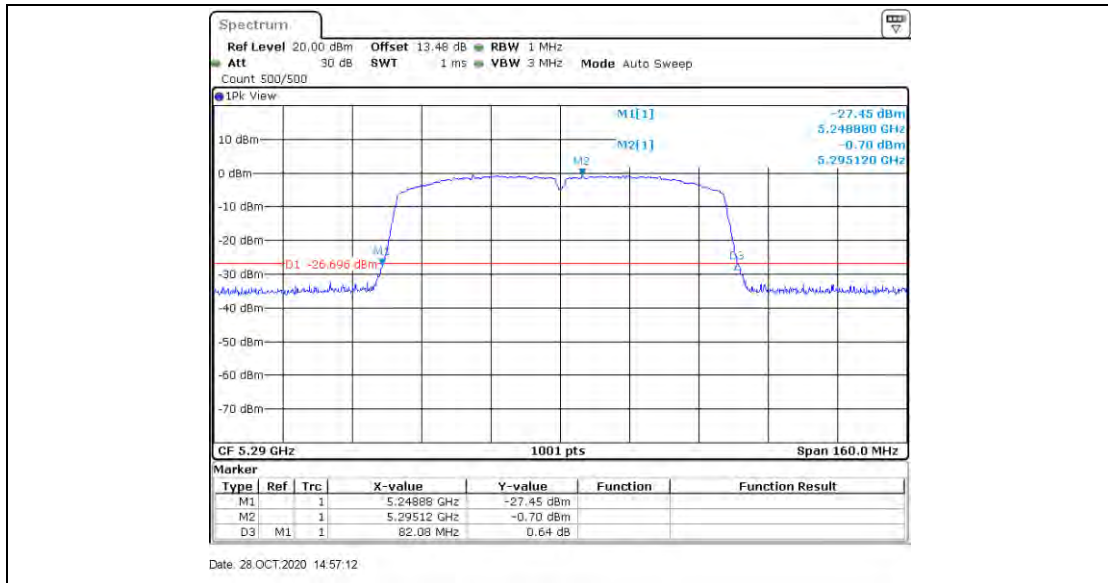
11AC80MIMO_Ant2_5210



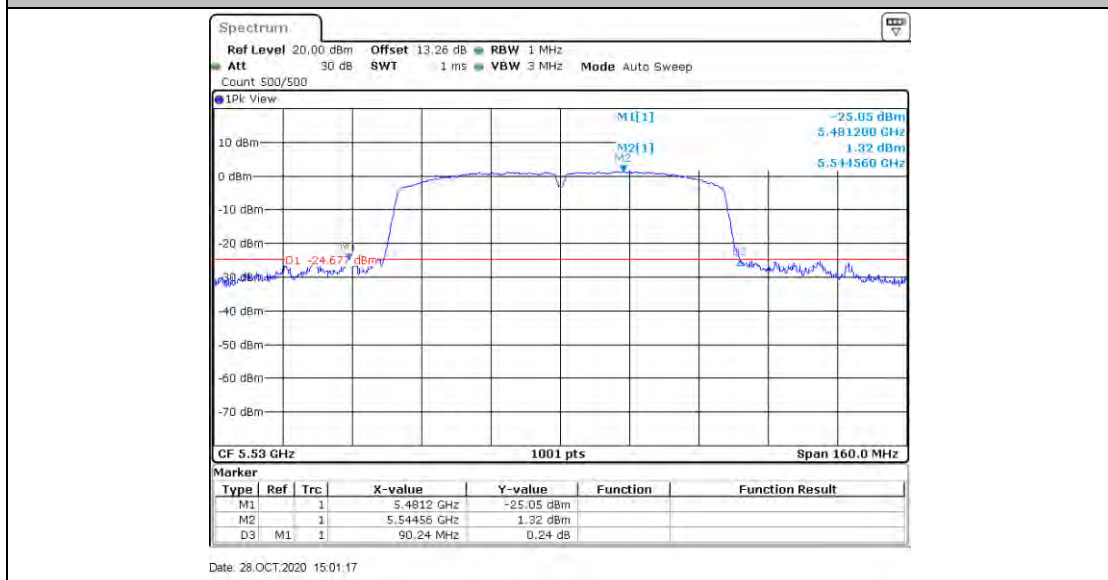
11AC80MIMO_Ant1_5290



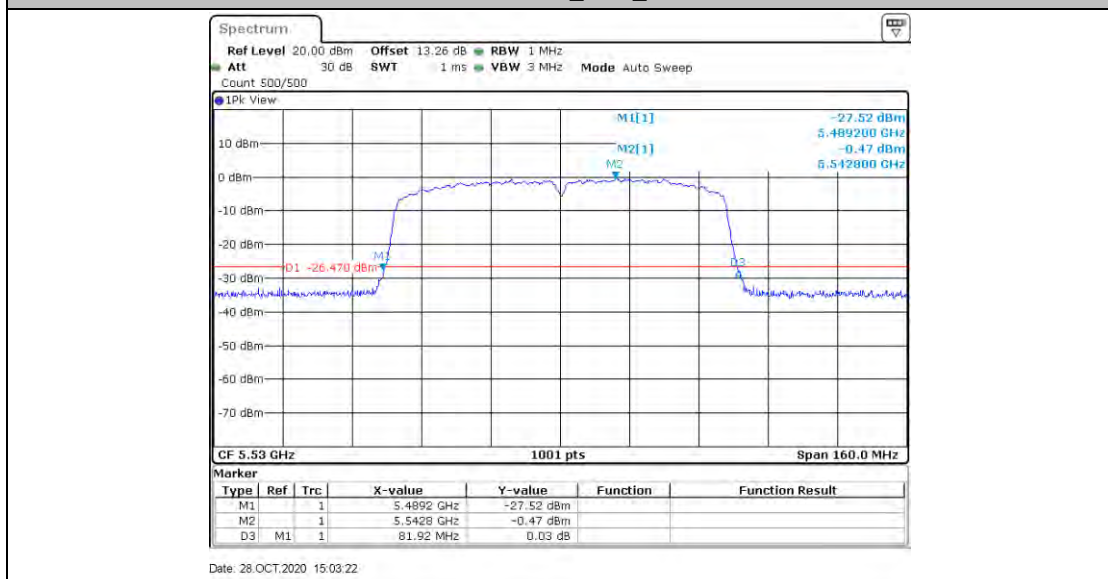
11AC80MIMO_Ant2_5290



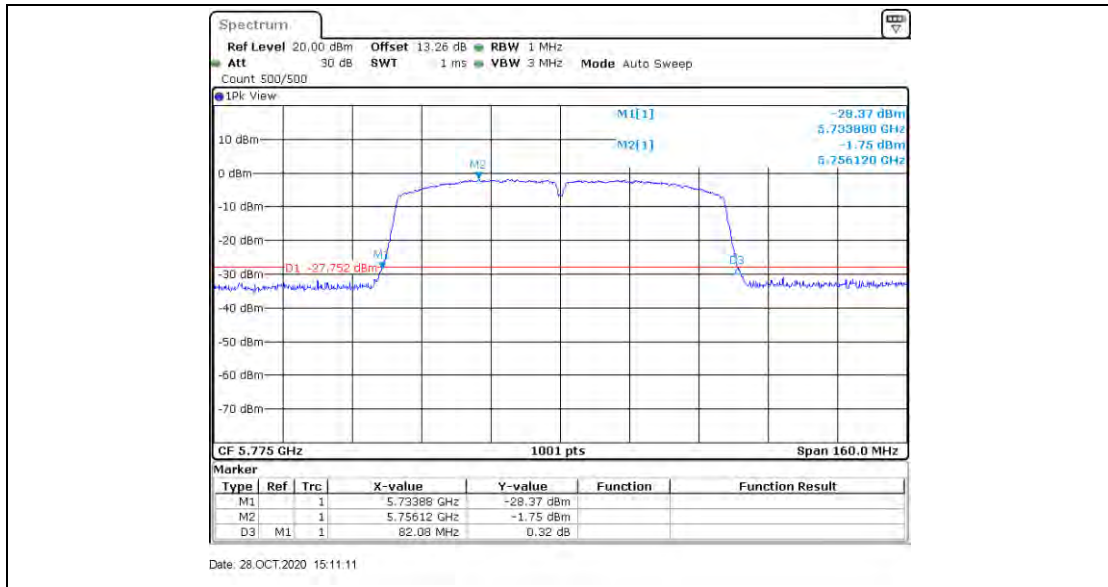
11AC80MIMO_Ant1_5530



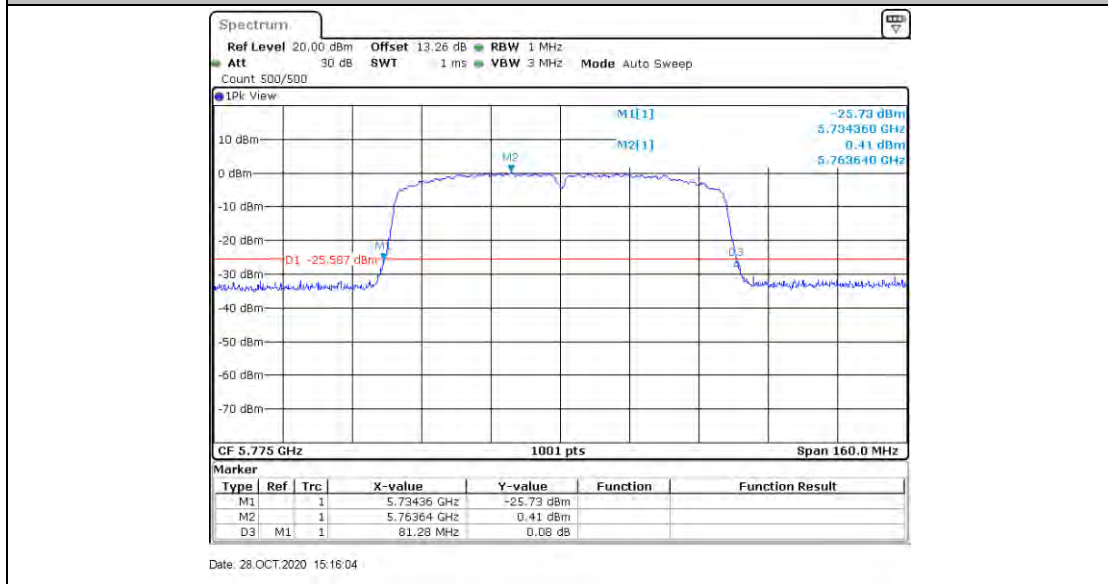
11AC80MIMO_Ant2_5530



11AC80MIMO_Ant1_5775



11AC80MIMO_Ant2_5775



Appendix A2: Occupied channel bandwidth

Test Result

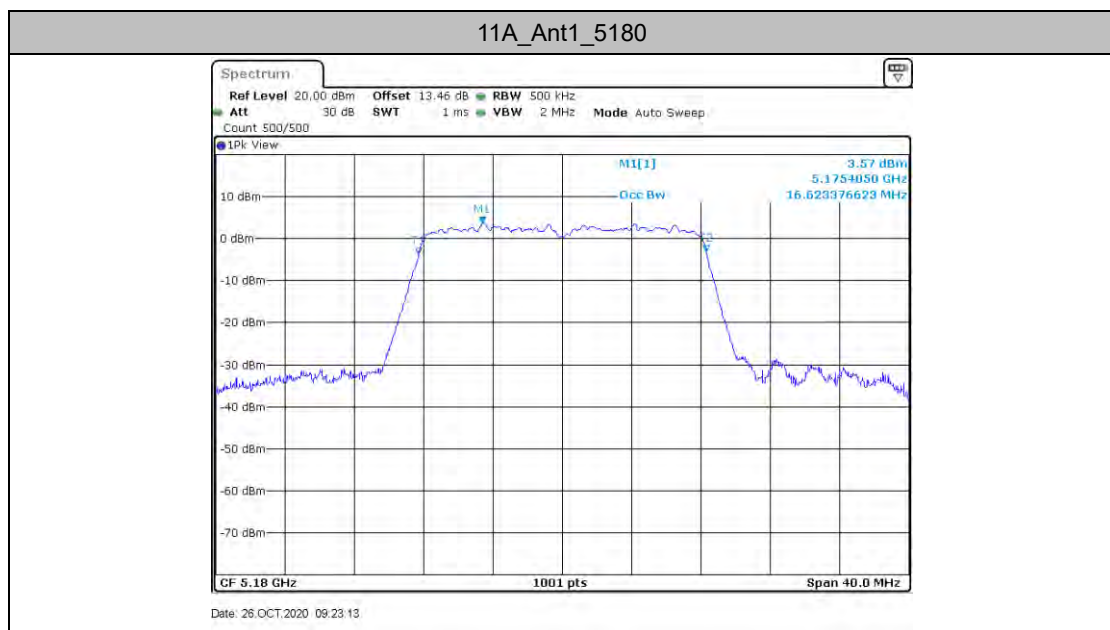
Test Mode	Antenna	Channel	OCB [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11A	Ant1	5180	16.623	5171.688	5188.312	---	PASS
	Ant2	5180	16.623	5171.688	5188.312	---	PASS
	Ant1	5200	16.623	5191.688	5208.312	---	PASS
	Ant2	5200	16.623	5191.688	5208.312	---	PASS
	Ant1	5240	16.663	5231.688	5248.352	---	PASS
	Ant2	5240	16.583	5231.728	5248.312	---	PASS
	Ant1	5260	16.663	5251.688	5268.352	---	PASS
	Ant2	5260	16.623	5251.688	5268.312	---	PASS
	Ant1	5280	16.743	5271.648	5288.392	---	PASS
	Ant2	5280	16.623	5271.688	5288.312	---	PASS
Ant1	5320	16.943	5311.528	5328.472	---	PASS	

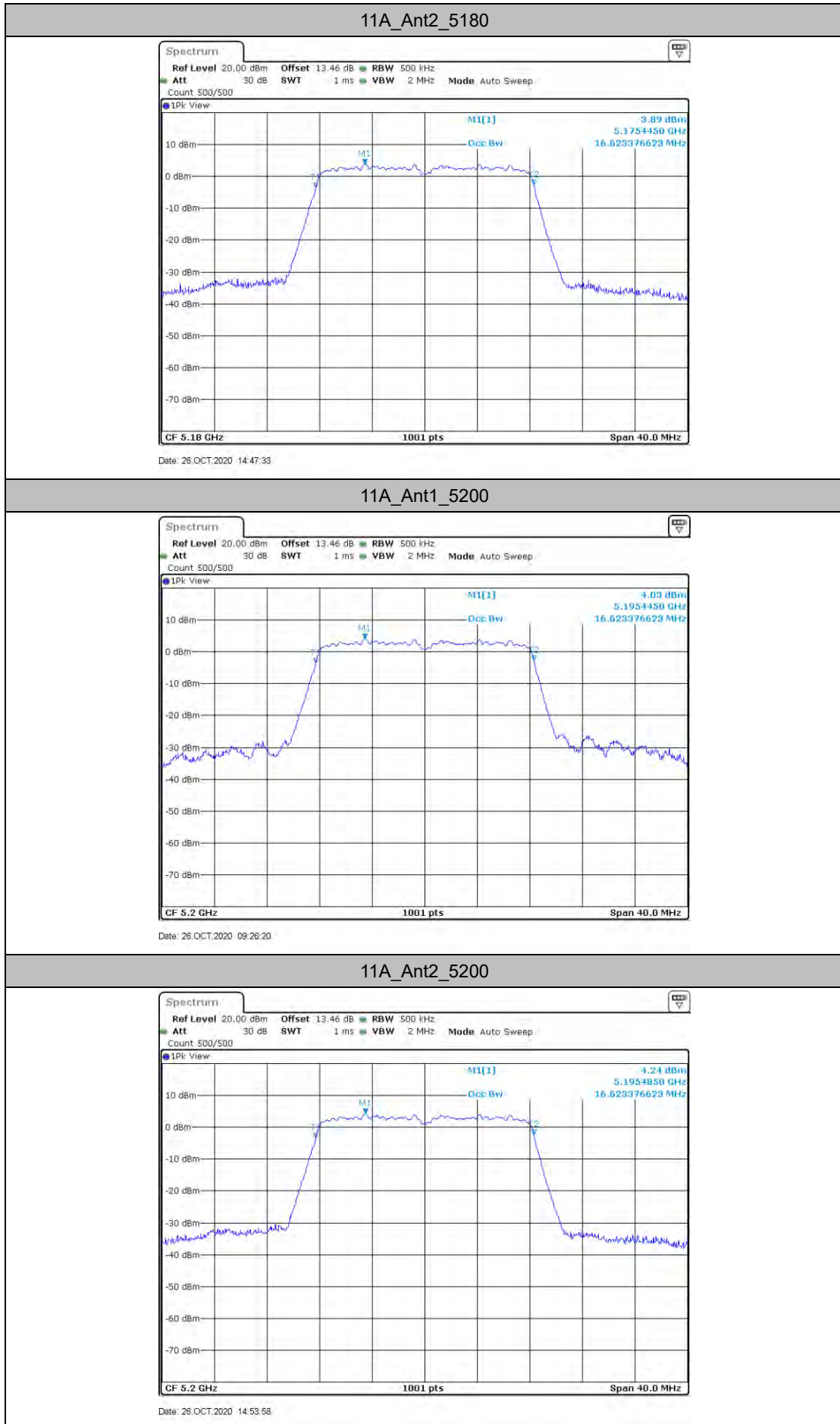
Test Mode	Antenna	Channel	OCB [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
	Ant2	5320	16.623	5311.688	5328.312	---	PASS
	Ant1	5500	19.381	5490.769	5510.150	---	PASS
	Ant2	5500	16.583	5491.728	5508.312	---	PASS
	Ant1	5580	16.983	5571.489	5588.472	---	PASS
	Ant2	5580	16.623	5571.688	5588.312	---	PASS
	Ant1	5700	16.663	5691.648	5708.312	---	PASS
	Ant2	5700	16.703	5691.648	5708.352	---	PASS
	Ant1	5745	16.623	5736.688	5753.312	---	PASS
	Ant2	5745	16.623	5736.688	5753.312	---	PASS
	Ant1	5785	16.623	5776.688	5793.312	---	PASS
	Ant2	5785	16.623	5776.688	5793.312	---	PASS
	Ant1	5825	16.623	5816.688	5833.312	---	PASS
	Ant2	5825	16.623	5816.688	5833.312	---	PASS
11N20SISO	Ant1	5180	17.702	5171.169	5188.871	---	PASS
	Ant2	5180	17.702	5171.169	5188.871	---	PASS
	Ant1	5200	17.702	5191.169	5208.871	---	PASS
	Ant2	5200	17.702	5191.169	5208.871	---	PASS
	Ant1	5240	17.702	5231.169	5248.871	---	PASS
	Ant2	5240	17.702	5231.169	5248.871	---	PASS
	Ant1	5260	17.702	5251.169	5268.871	---	PASS
	Ant2	5260	17.702	5251.169	5268.871	---	PASS
	Ant1	5280	17.702	5271.169	5288.871	---	PASS
	Ant2	5280	17.702	5271.169	5288.871	---	PASS
	Ant1	5320	17.782	5311.129	5328.911	---	PASS
	Ant2	5320	17.702	5311.169	5328.871	---	PASS
	Ant1	5500	18.102	5491.009	5509.111	---	PASS
	Ant2	5500	17.702	5491.169	5508.871	---	PASS
	Ant1	5580	17.942	5571.049	5588.991	---	PASS
	Ant2	5580	17.702	5571.169	5588.871	---	PASS
	Ant1	5700	17.742	5691.129	5708.871	---	PASS
	Ant2	5700	17.702	5691.169	5708.871	---	PASS
	Ant1	5745	17.702	5736.169	5753.871	---	PASS
	Ant2	5745	17.702	5736.169	5753.871	---	PASS
	Ant1	5785	17.662	5776.169	5793.831	---	PASS
Ant2	5785	17.702	5776.169	5793.871	---	PASS	
Ant1	5825	17.662	5816.169	5833.831	---	PASS	
Ant2	5825	17.662	5816.169	5833.831	---	PASS	
11N40SISO	Ant1	5190	36.444	5171.858	5208.302	---	PASS
	Ant2	5190	36.444	5171.858	5208.302	---	PASS
	Ant1	5230	36.444	5211.858	5248.302	---	PASS
	Ant2	5230	36.444	5211.858	5248.302	---	PASS
	Ant1	5270	36.444	5251.938	5288.382	---	PASS
	Ant2	5270	36.444	5251.858	5288.302	---	PASS

Test Mode	Antenna	Channel	OCB [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
	Ant1	5310	36.523	5291.858	5328.382	---	PASS
	Ant2	5310	36.444	5291.858	5328.302	---	PASS
	Ant1	5510	37.163	5491.538	5528.701	---	PASS
	Ant2	5510	36.444	5491.858	5528.302	---	PASS
	Ant1	5550	37.083	5531.538	5568.621	---	PASS
	Ant2	5550	36.523	5531.858	5568.382	---	PASS
	Ant1	5670	36.603	5651.698	5688.302	---	PASS
	Ant2	5670	36.444	5651.858	5688.302	---	PASS
	Ant1	5755	36.523	5736.778	5773.302	---	PASS
	Ant2	5755	36.444	5736.858	5773.302	---	PASS
	Ant1	5795	36.603	5776.698	5813.302	---	PASS
	Ant2	5795	36.523	5776.778	5813.302	---	PASS
11N20MIMO	Ant1	5180	17.702	5171.169	5188.871	---	PASS
	Ant2	5180	17.702	5171.169	5188.871	---	PASS
	Ant1	5200	17.702	5191.169	5208.871	---	PASS
	Ant2	5200	17.702	5191.169	5208.871	---	PASS
	Ant1	5240	17.702	5231.169	5248.871	---	PASS
	Ant2	5240	17.702	5231.169	5248.871	---	PASS
	Ant1	5260	17.742	5251.169	5268.911	---	PASS
	Ant2	5260	17.702	5251.169	5268.871	---	PASS
	Ant1	5280	17.702	5271.169	5288.871	---	PASS
	Ant2	5280	17.702	5271.169	5288.871	---	PASS
	Ant1	5320	17.702	5311.169	5328.871	---	PASS
	Ant2	5320	17.702	5311.169	5328.871	---	PASS
	Ant1	5500	17.742	5491.169	5508.911	---	PASS
	Ant2	5500	17.702	5491.169	5508.871	---	PASS
	Ant1	5580	17.702	5571.169	5588.871	---	PASS
	Ant2	5580	17.702	5571.169	5588.871	---	PASS
	Ant1	5700	17.702	5691.169	5708.871	---	PASS
	Ant2	5700	17.702	5691.169	5708.871	---	PASS
	Ant1	5745	17.702	5736.169	5753.871	---	PASS
	Ant2	5745	17.702	5736.169	5753.871	---	PASS
	Ant1	5785	17.702	5776.169	5793.871	---	PASS
	Ant2	5785	17.702	5776.169	5793.871	---	PASS
	Ant1	5825	17.702	5816.169	5833.871	---	PASS
	Ant2	5825	17.702	5816.169	5833.871	---	PASS
11AC40SISO	Ant1	5190	36.444	5171.858	5208.302	---	PASS
	Ant2	5190	36.444	5171.858	5208.302	---	PASS
	Ant1	5230	36.444	5211.858	5248.302	---	PASS
	Ant2	5230	36.364	5211.938	5248.302	---	PASS
	Ant1	5270	36.444	5251.858	5288.302	---	PASS
	Ant2	5270	36.444	5251.858	5288.302	---	PASS
	Ant1	5310	36.444	5291.858	5328.302	---	PASS

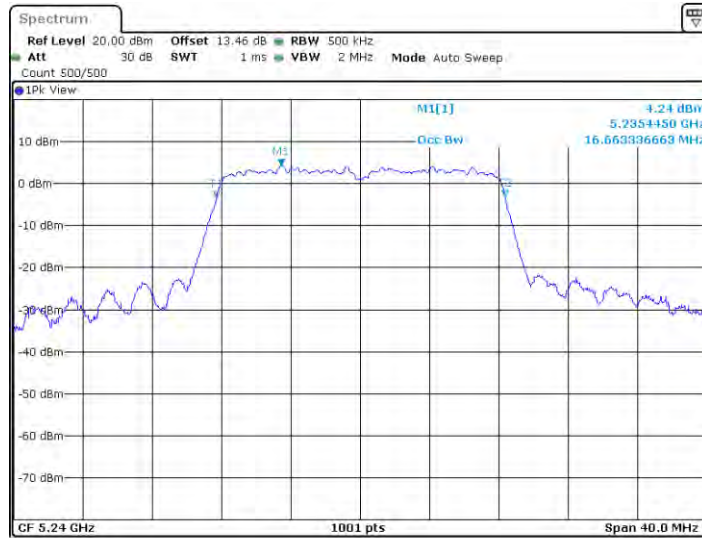
Test Mode	Antenna	Channel	OCB [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
	Ant2	5310	36.444	5291.858	5328.302	---	PASS
	Ant1	5510	36.523	5491.858	5528.382	---	PASS
	Ant2	5510	36.523	5491.858	5528.382	---	PASS
	Ant1	5550	36.523	5531.778	5568.302	---	PASS
	Ant2	5550	36.444	5531.858	5568.302	---	PASS
	Ant1	5670	36.523	5651.778	5688.302	---	PASS
	Ant2	5670	36.444	5651.858	5688.302	---	PASS
	Ant1	5755	36.523	5736.778	5773.302	---	PASS
	Ant2	5755	36.444	5736.858	5773.302	---	PASS
	Ant1	5795	36.523	5776.778	5813.302	---	PASS
Ant2	5795	36.523	5776.778	5813.302	---	PASS	
11AC80SISO	Ant1	5210	74.805	5172.757	5247.562	---	PASS
	Ant2	5210	74.645	5172.757	5247.403	---	PASS
	Ant1	5290	74.645	5252.917	5327.562	---	PASS
	Ant2	5290	74.645	5252.757	5327.403	---	PASS
	Ant1	5530	74.486	5492.917	5567.403	---	PASS
	Ant2	5530	74.645	5492.917	5567.562	---	PASS
	Ant1	5775	74.645	5737.757	5812.403	---	PASS
	Ant2	5775	74.486	5737.757	5812.243	---	PASS

Test Graphs



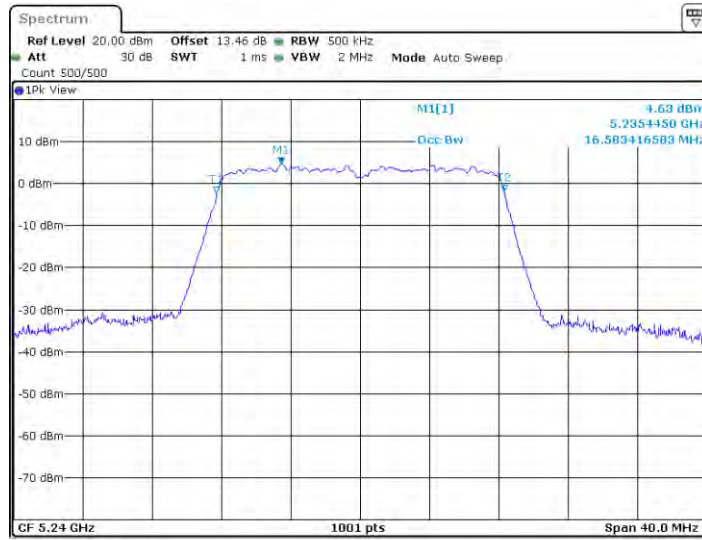


11A_Ant1_5240



Date: 26.OCT.2020 09:29:00

11A_Ant2_5240



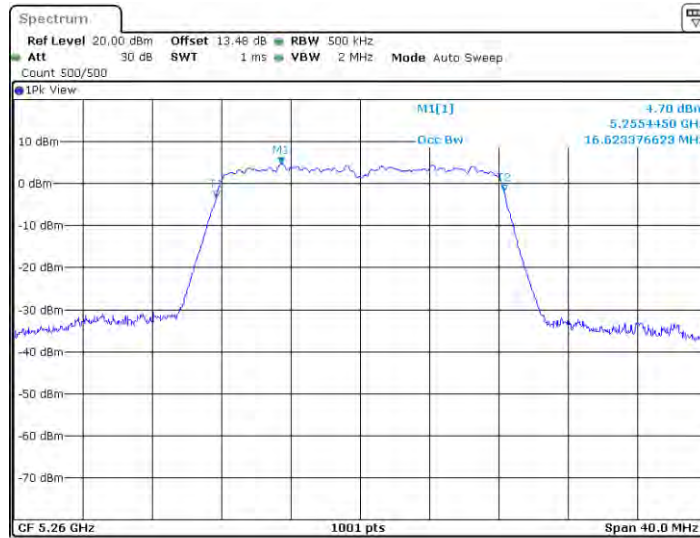
Date: 26.OCT.2020 15:00:27

11A_Ant1_5260

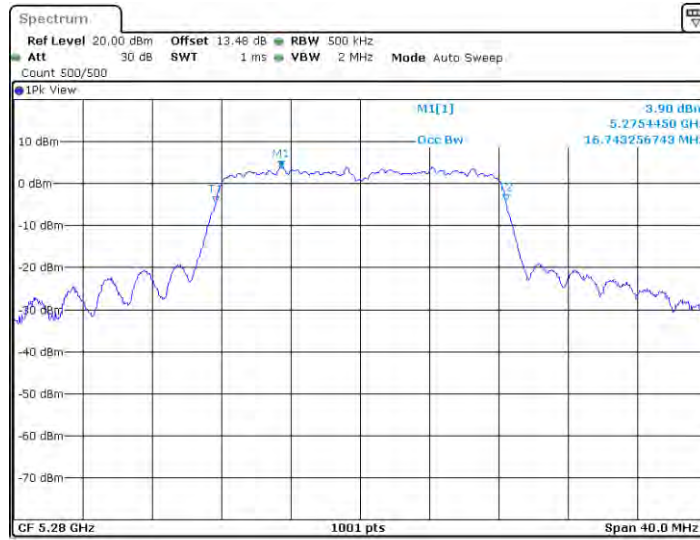


Date: 26.OCT.2020 09:31:48

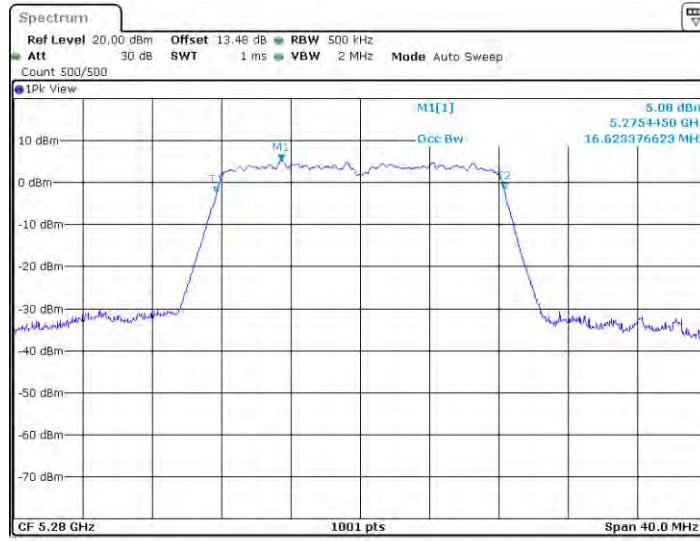
11A_Ant2_5260



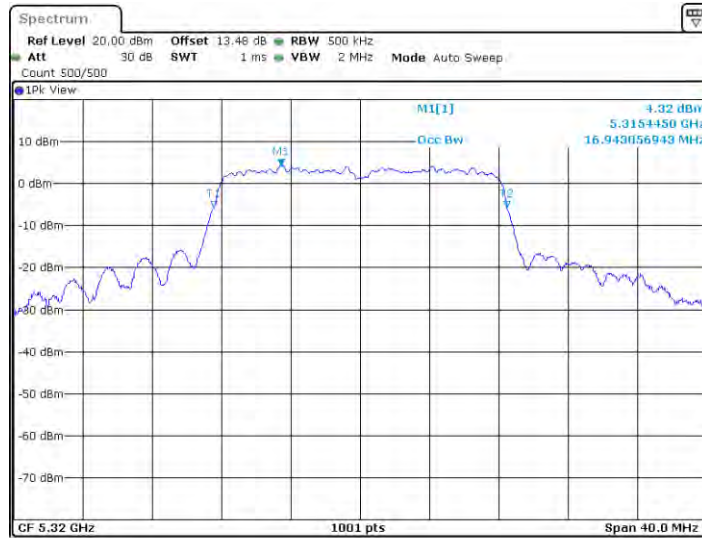
11A_Ant1_5280



11A_Ant2_5280

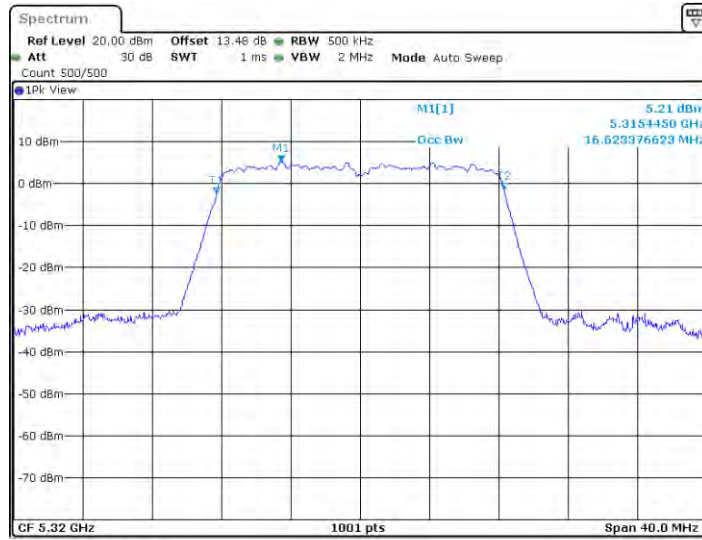


11A_Ant1_5320



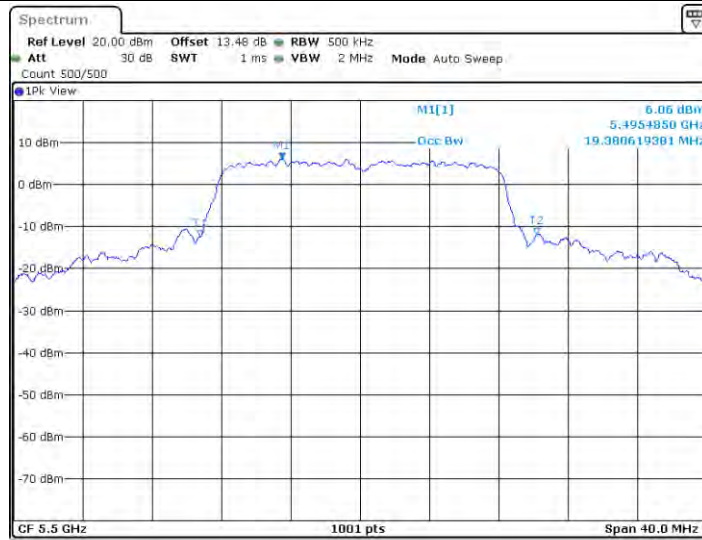
Date: 26.OCT.2020 09:37:22

11A_Ant2_5320



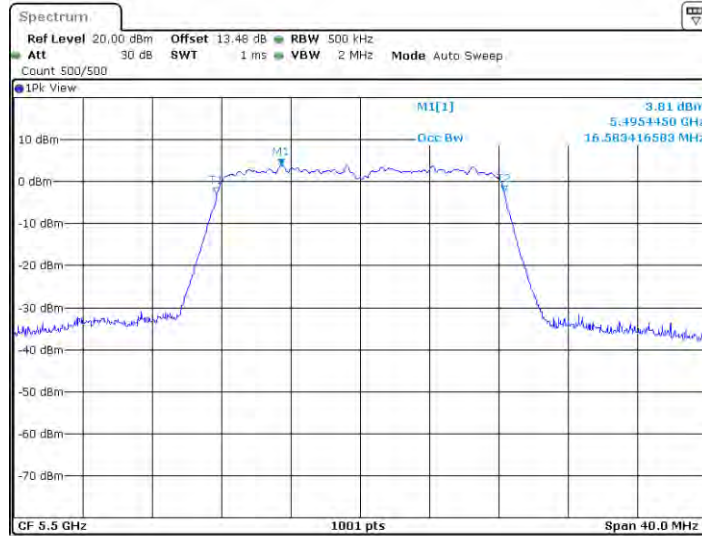
Date: 26.OCT.2020 15:19:46

11A_Ant1_5500



Date: 26.OCT.2020 09:40:12

11A_Ant2_5500



Date: 26.OCT.2020 15:28:16

11A_Ant1_5580



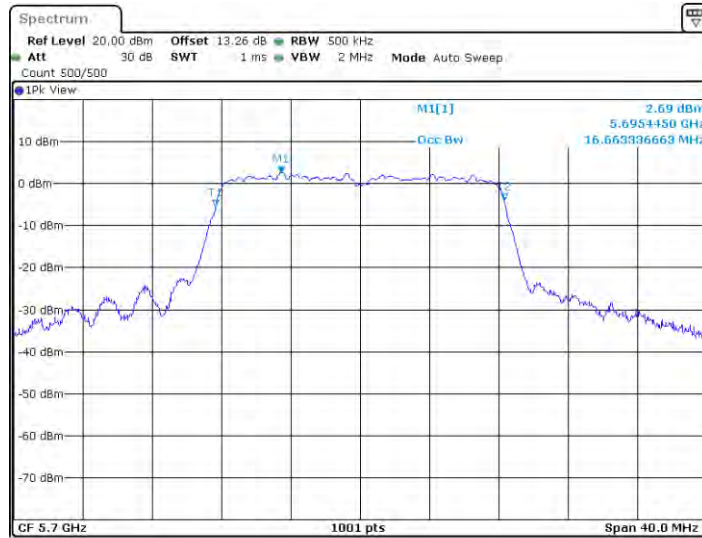
Date: 26.OCT.2020 09:43:15

11A_Ant2_5580



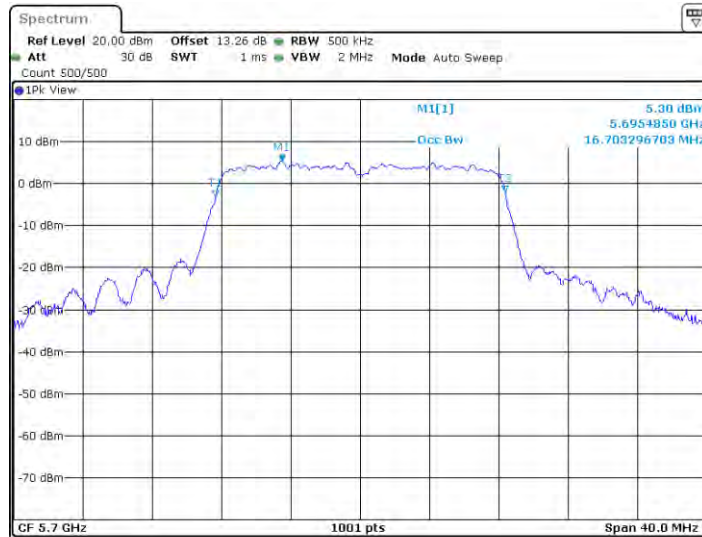
Date: 26.OCT.2020 15:32:16

11A_Ant1_5700



Date: 26.OCT.2020 09:53:10

11A_Ant2_5700



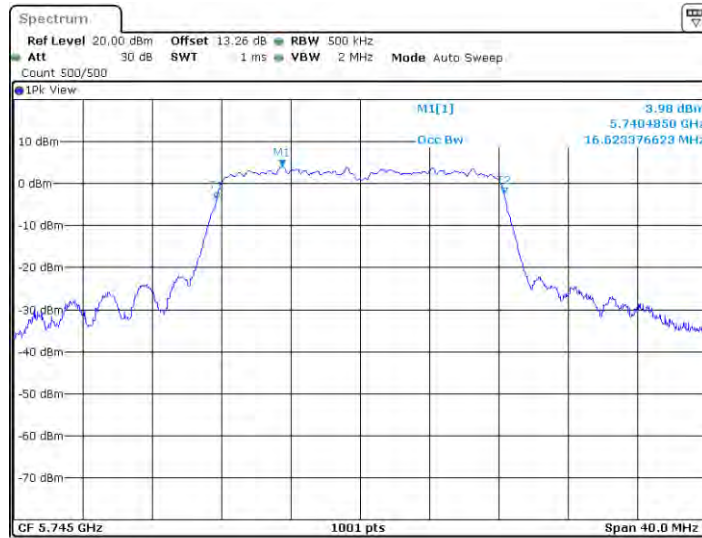
Date: 26.OCT.2020 15:38:09

11A_Ant1_5745



Date: 26.OCT.2020 09:56:24

11A_Ant2_5745



Date: 26.OCT.2020 15:51:06

11A_Ant1_5785



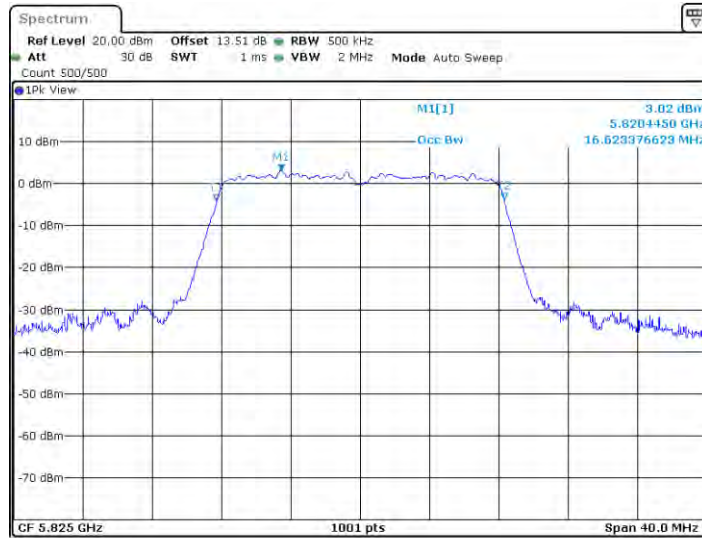
Date: 26.OCT.2020 09:59:25

11A_Ant2_5785



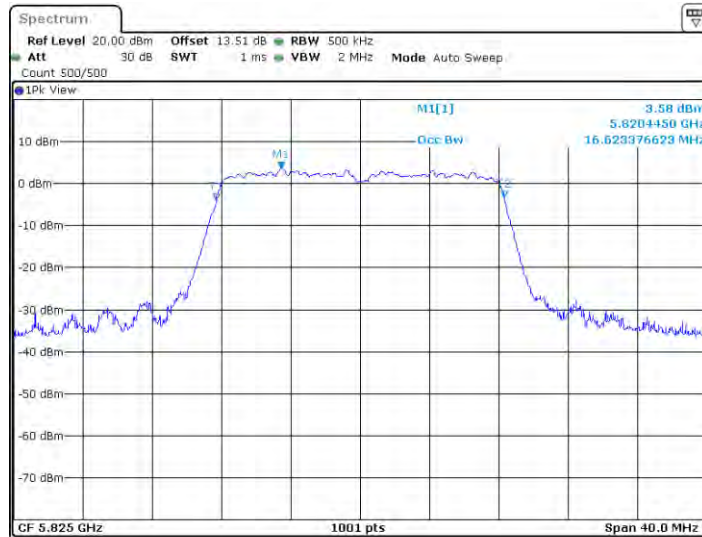
Date: 26.OCT.2020 15:57:42

11A_Ant1_5825



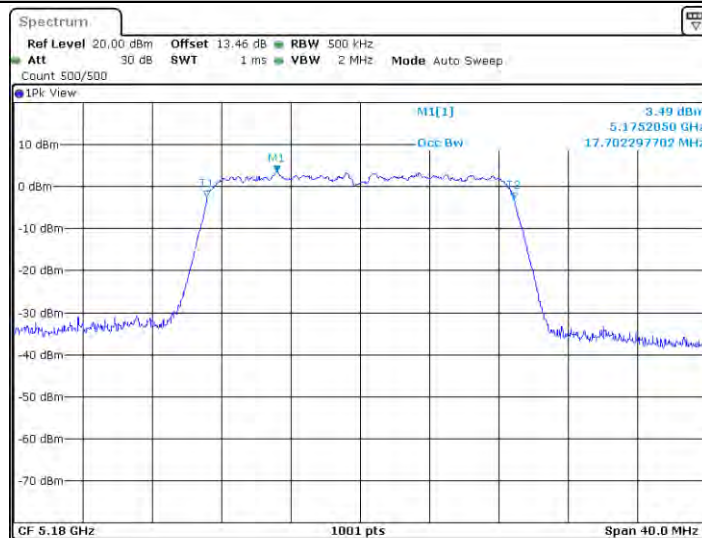
Date: 26.OCT.2020 10:02:18

11A_Ant2_5825



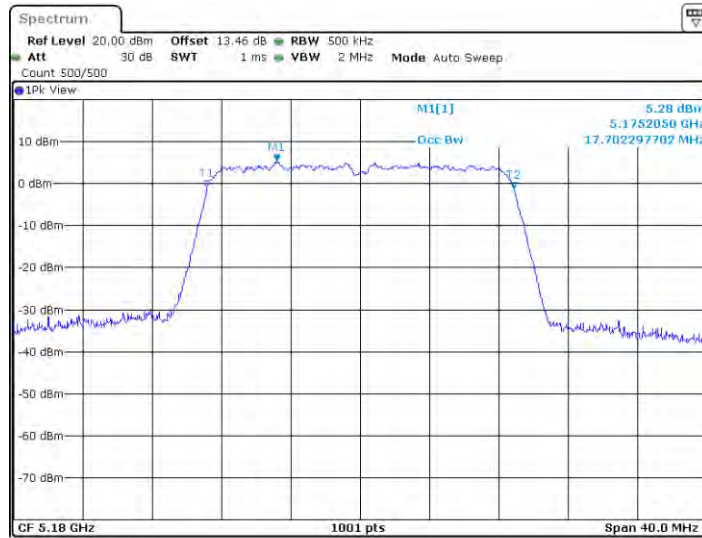
Date: 26.OCT.2020 16:16:01

11N20SISO_Ant1_5180



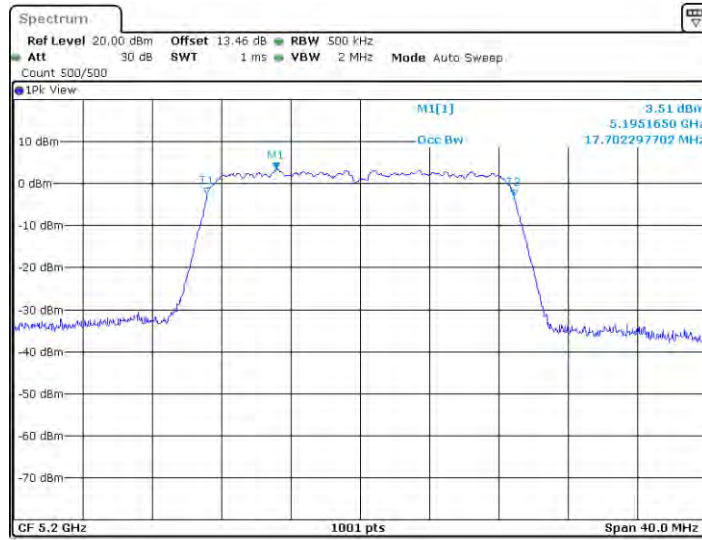
Date: 26.OCT.2020 10:06:45

11N20SISO_Ant2_5180



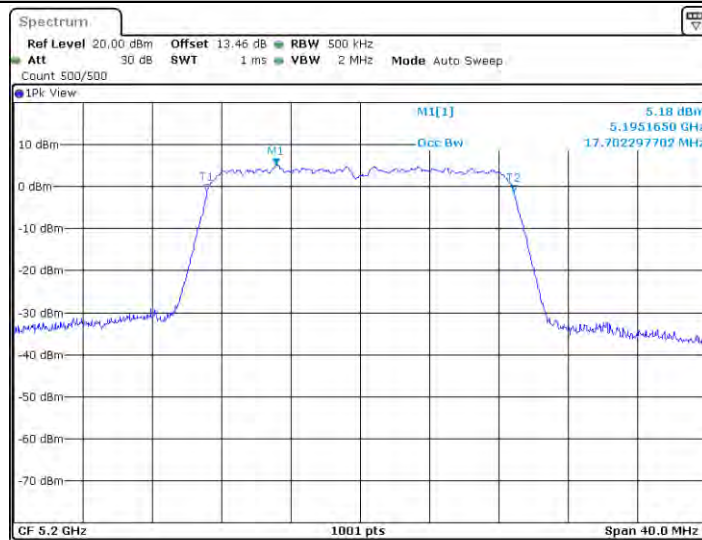
Date: 26.OCT.2020 16:23:08

11N20SISO_Ant1_5200



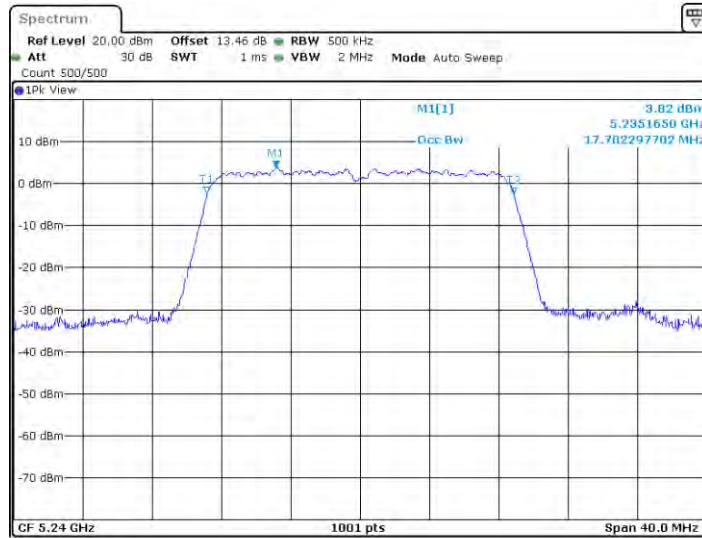
Date: 26.OCT.2020 10:08:20

11N20SISO_Ant2_5200



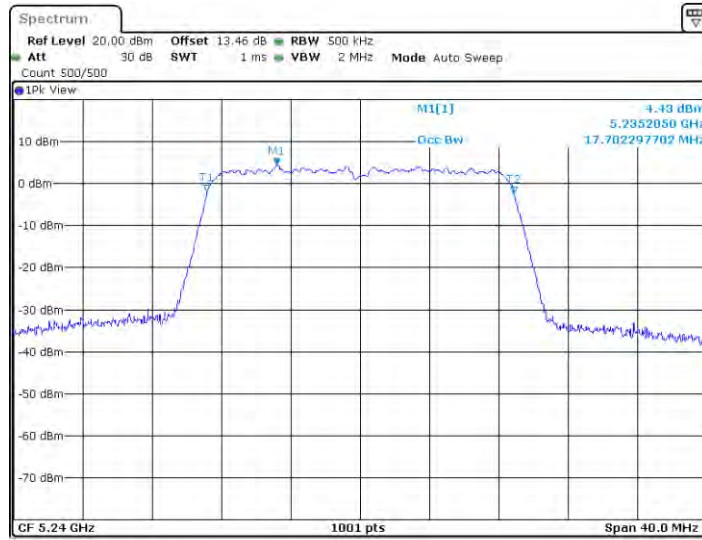
Date: 26.OCT.2020 16:31:07

11N20SISO_Ant1_5240



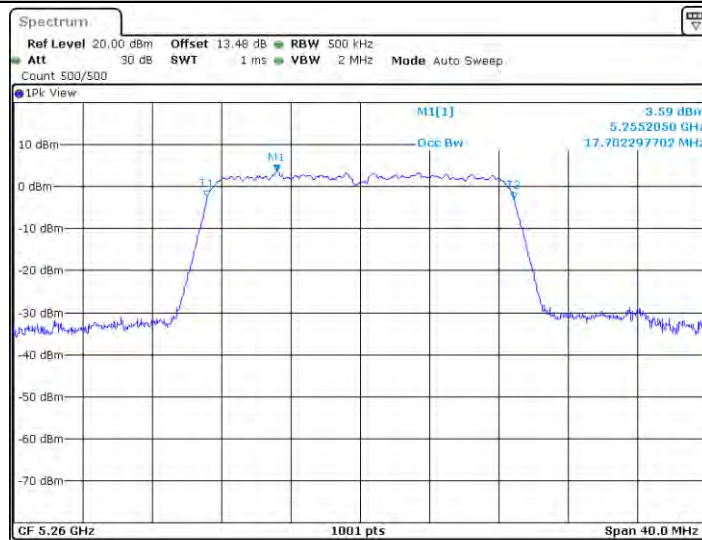
Date: 26.OCT.2020 10:11:59

11N20SISO_Ant2_5240



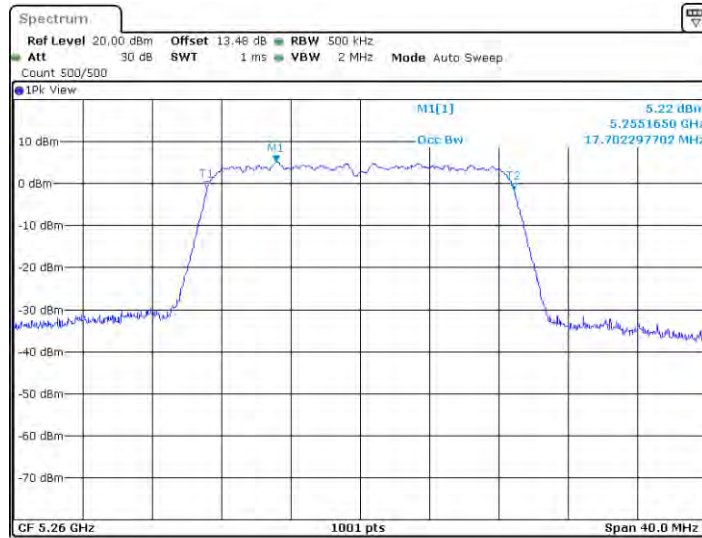
Date: 26.OCT.2020 16:37:01

11N20SISO_Ant1_5260

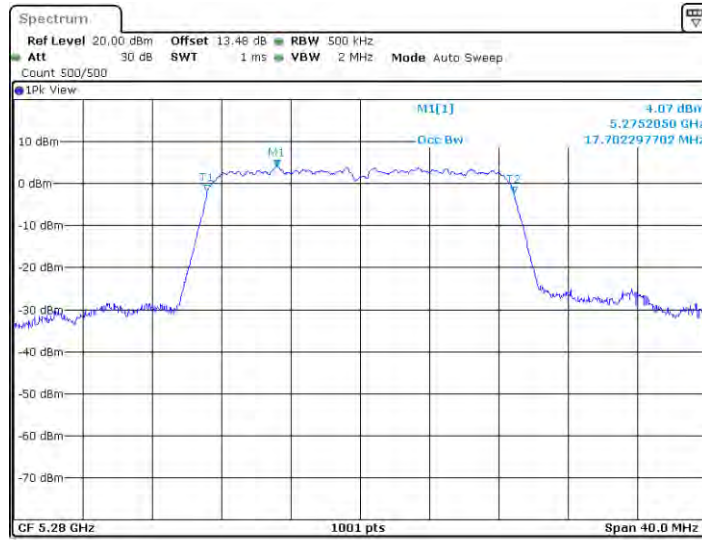


Date: 26.OCT.2020 10:15:45

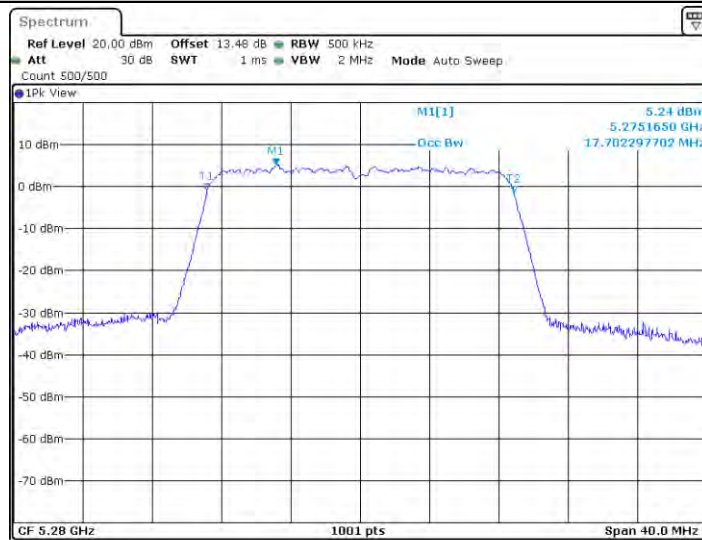
11N20SISO_Ant2_5260



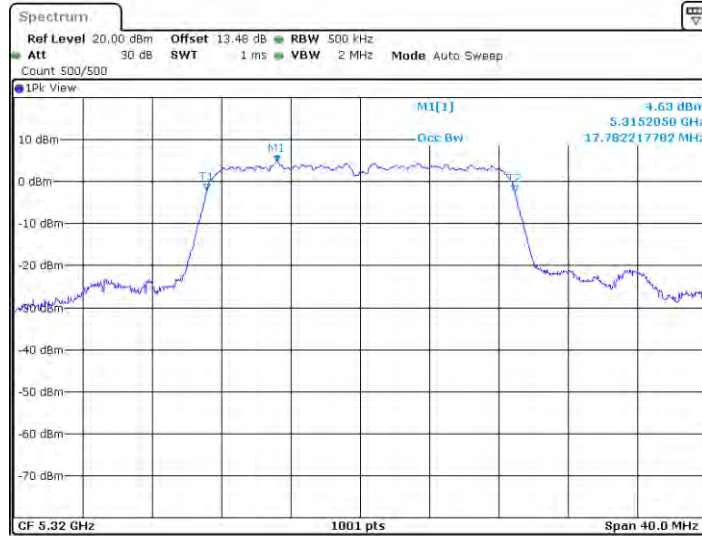
11N20SISO_Ant1_5280



11N20SISO_Ant2_5280

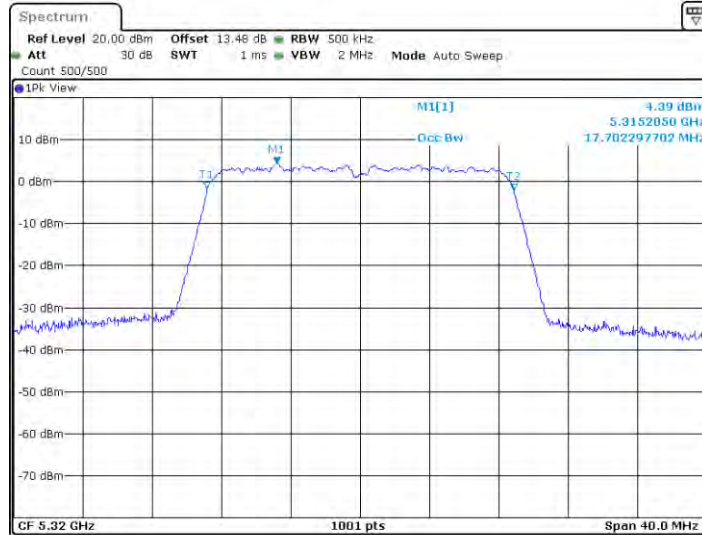


11N20SISO_Ant1_5320



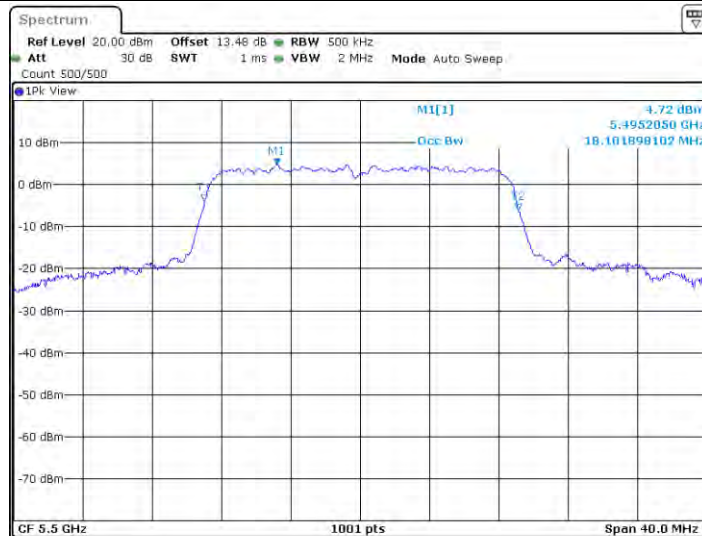
Date: 26.OCT.2020 10:22:07

11N20SISO_Ant2_5320



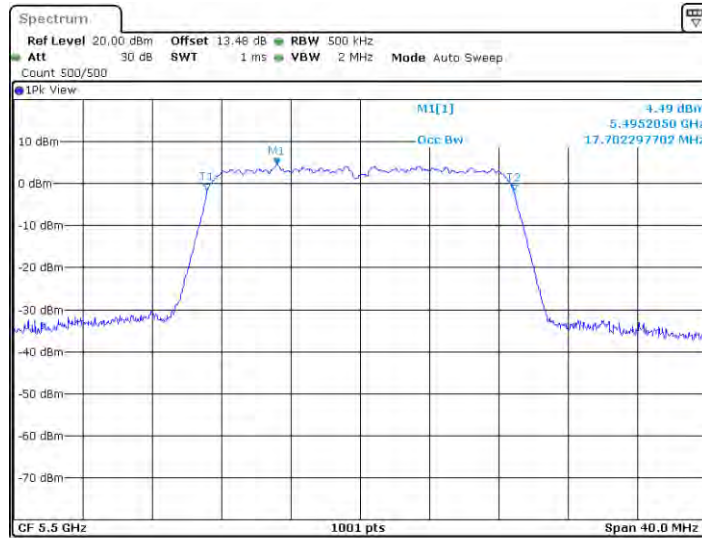
Date: 26.OCT.2020 16:57:12

11N20SISO_Ant1_5500



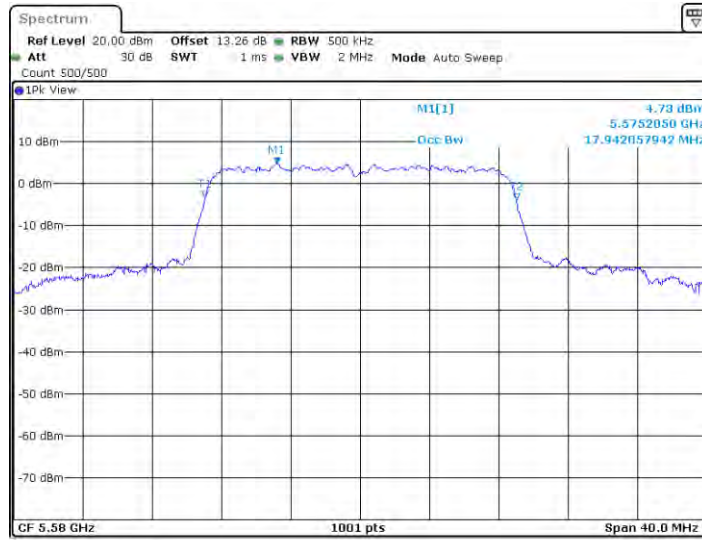
Date: 26.OCT.2020 10:25:22

11N20SISO_Ant2_5500



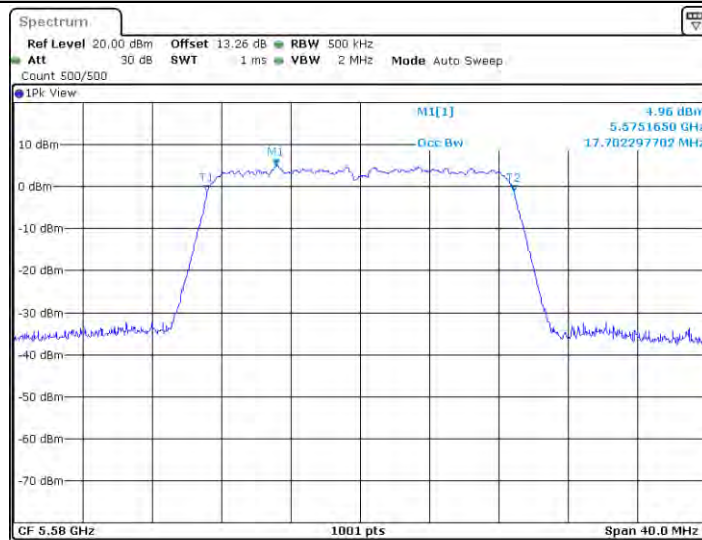
Date: 26.OCT.2020 17:03:00

11N20SISO_Ant1_5580



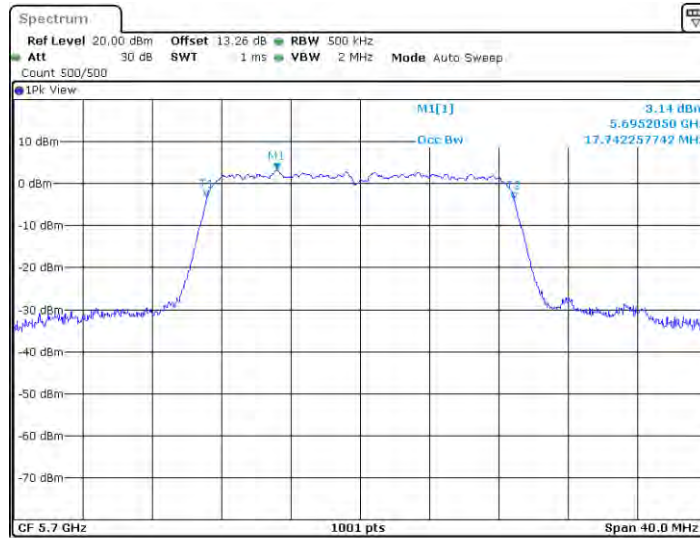
Date: 26.OCT.2020 10:29:15

11N20SISO_Ant2_5580



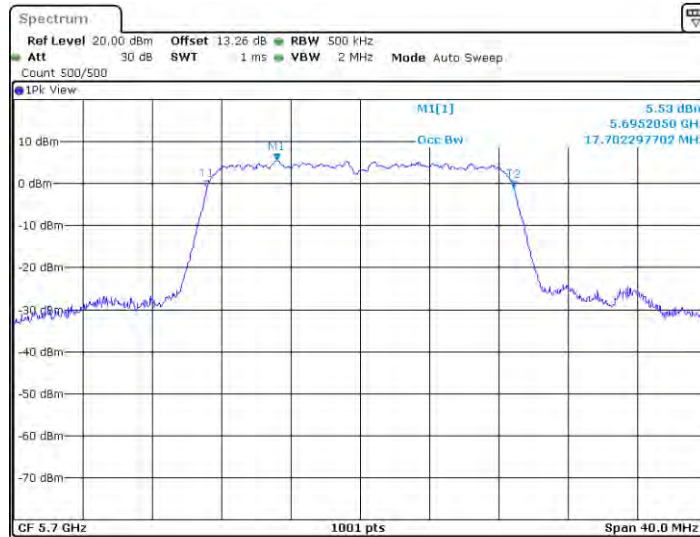
Date: 26.OCT.2020 17:08:47

11N20SISO_Ant1_5700



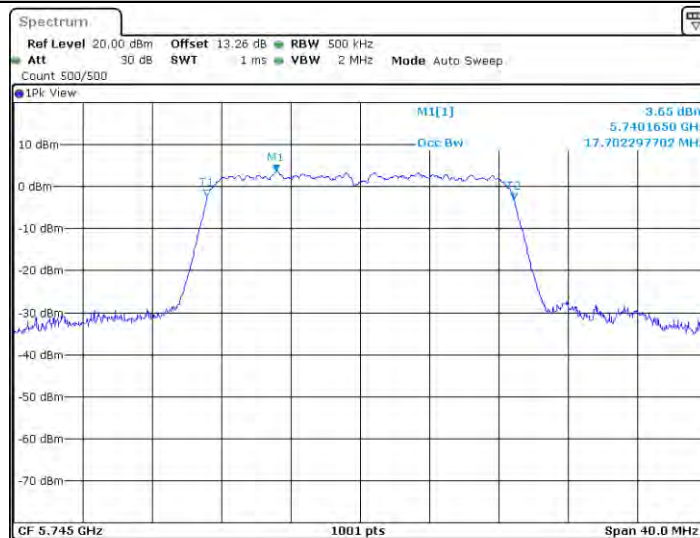
Date: 26.OCT.2020 10:32:30

11N20SISO_Ant2_5700



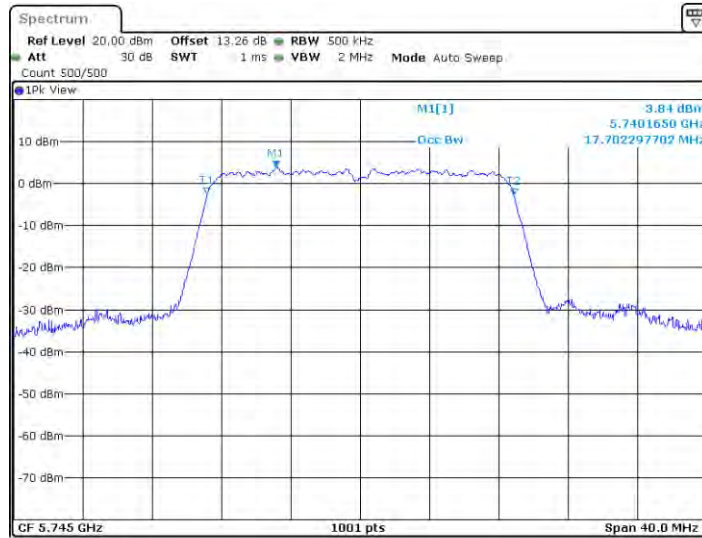
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11N20SISO_Ant1_5745



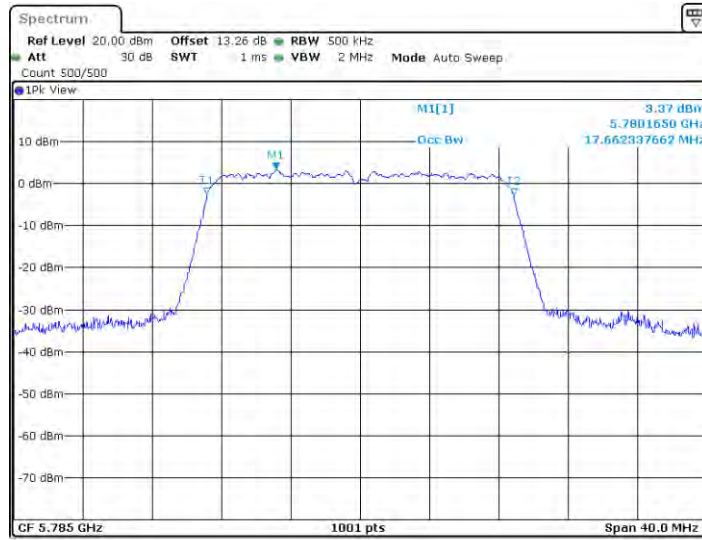
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11N20SISO_Ant2_5745



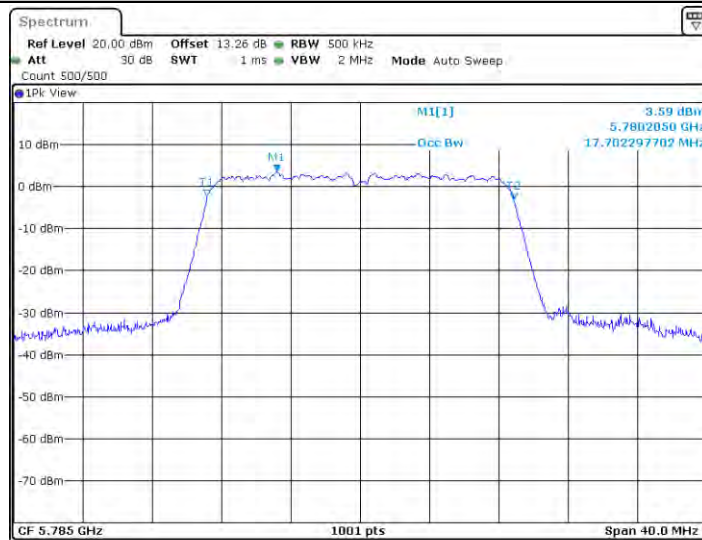
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11N20SISO_Ant1_5785



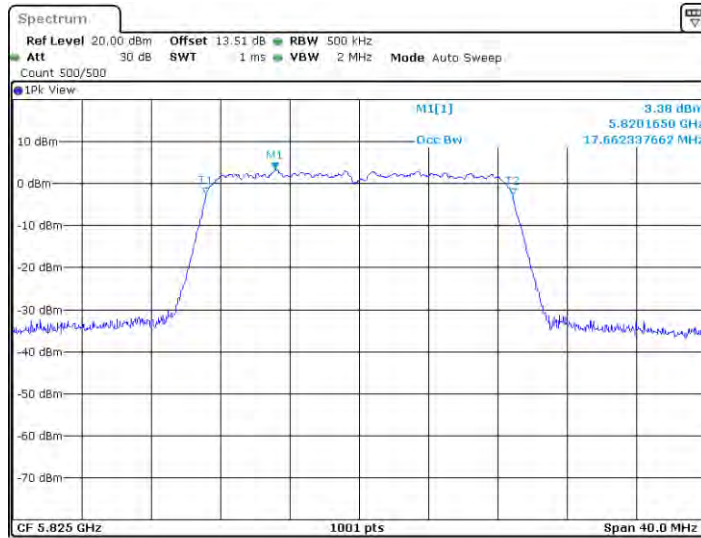
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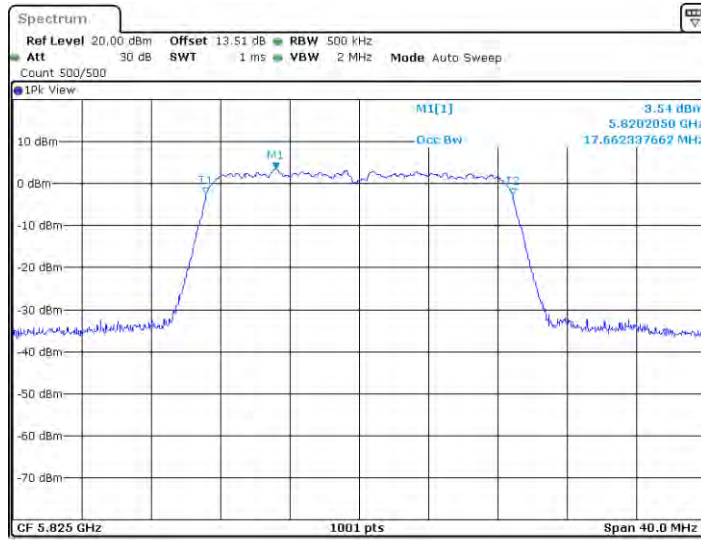
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11N20SISO_Ant2_5825



Date: 26.OCT.2020 17:47:10

11N40SISO_Ant1_5190



Date: 26.OCT.2020 10:44:43