



Appendix

5G WIFI-OFDM



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Emission Bandwidth

Test Result

TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant2	5180	27.270	5165.840	5193.110	---	PASS
	Ant8	5180	25.230	5167.400	5192.630	---	PASS
	Ant2	5200	25.980	5187.070	5213.050	---	PASS
	Ant8	5200	25.590	5187.070	5212.660	---	PASS
	Ant2	5240	26.040	5227.010	5253.050	---	PASS
	Ant8	5240	26.310	5226.470	5252.780	---	PASS
	Ant2	5260	26.010	5246.830	5272.840	---	PASS
	Ant8	5260	25.770	5247.010	5272.780	---	PASS
	Ant2	5300	26.130	5286.920	5313.050	---	PASS
	Ant8	5300	26.550	5286.920	5313.470	---	PASS
	Ant2	5320	25.350	5307.190	5332.540	---	PASS
	Ant8	5320	25.470	5307.100	5332.570	---	PASS
	Ant2	5500	25.830	5487.220	5513.050	---	PASS
	Ant8	5500	24.810	5487.430	5512.240	---	PASS
	Ant2	5580	25.980	5567.010	5592.990	---	PASS
	Ant8	5580	26.130	5566.800	5592.930	---	PASS
	Ant2	5700	25.800	5687.040	5712.840	---	PASS
	Ant8	5700	25.770	5686.980	5712.750	---	PASS
	Ant2	5745	25.710	5732.340	5758.050	---	PASS
	Ant8	5745	26.700	5731.530	5758.230	---	PASS
Ant2	5785	26.490	5771.470	5797.960	---	PASS	
Ant8	5785	26.160	5772.250	5798.410	---	PASS	
Ant2	5825	26.940	5811.680	5838.620	---	PASS	
Ant8	5825	25.890	5812.040	5837.930	---	PASS	
11N20SISO	Ant2	5180	29.670	5165.210	5194.880	---	PASS
	Ant8	5180	27.480	5166.500	5193.980	---	PASS
	Ant2	5200	27.750	5186.470	5214.220	---	PASS
	Ant8	5200	27.120	5186.650	5213.770	---	PASS
	Ant2	5240	27.450	5226.500	5253.950	---	PASS



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	Ant8	5240	26.790	5226.890	5253.680	---	PASS
	Ant2	5260	26.970	5246.620	5273.590	---	PASS
	Ant8	5260	26.940	5246.500	5273.440	---	PASS
	Ant2	5300	26.910	5286.530	5313.440	---	PASS
	Ant8	5300	26.760	5286.500	5313.260	---	PASS
	Ant2	5320	27.990	5305.570	5333.560	---	PASS
	Ant8	5320	27.030	5306.500	5333.530	---	PASS
	Ant2	5500	26.460	5486.800	5513.260	---	PASS
	Ant8	5500	26.460	5486.710	5513.170	---	PASS
	Ant2	5580	26.310	5566.980	5593.290	---	PASS
	Ant8	5580	28.380	5565.990	5594.370	---	PASS
	Ant2	5700	28.230	5685.510	5713.740	---	PASS
	Ant8	5700	27.330	5686.320	5713.650	---	PASS
	Ant2	5745	26.700	5731.590	5758.290	---	PASS
	Ant8	5745	26.250	5731.830	5758.080	---	PASS
	Ant2	5785	27.690	5771.290	5798.980	---	PASS
	Ant8	5785	27.390	5771.590	5798.980	---	PASS
	Ant2	5825	27.750	5811.200	5838.950	---	PASS
	Ant8	5825	26.580	5811.890	5838.470	---	PASS
11N40SISO	Ant2	5190	54.420	5160.660	5215.080	---	PASS
	Ant8	5190	46.560	5168.280	5214.840	---	PASS
	Ant2	5230	54.000	5200.900	5254.900	---	PASS
	Ant8	5230	47.820	5206.900	5254.720	---	PASS
	Ant2	5270	54.000	5240.900	5294.900	---	PASS
	Ant8	5270	42.420	5249.240	5291.660	---	PASS
	Ant2	5310	56.040	5280.780	5336.820	---	PASS
	Ant8	5310	41.280	5289.180	5330.460	---	PASS
	Ant2	5510	49.140	5488.280	5537.420	---	PASS
	Ant8	5510	41.520	5489.120	5530.640	---	PASS
	Ant2	5550	45.840	5529.000	5574.840	---	PASS
	Ant8	5550	47.580	5527.080	5574.660	---	PASS
	Ant2	5670	46.020	5648.580	5694.600	---	PASS
	Ant8	5670	45.660	5649.060	5694.720	---	PASS
	Ant2	5755	54.180	5725.660	5779.840	---	PASS
	Ant8	5755	54.000	5725.840	5779.840	---	PASS
	Ant2	5795	54.960	5765.660	5820.620	---	PASS



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	Ant8	5795	46.020	5773.820	5819.840	---	PASS
11AC20SISO	Ant2	5180	26.970	5166.500	5193.470	---	PASS
	Ant8	5180	26.820	5166.770	5193.590	---	PASS
	Ant2	5200	26.910	5186.710	5213.620	---	PASS
	Ant8	5200	27.120	5186.440	5213.560	---	PASS
	Ant2	5240	27.810	5226.350	5254.160	---	PASS
	Ant8	5240	26.670	5226.830	5253.500	---	PASS
	Ant2	5260	26.730	5246.650	5273.380	---	PASS
	Ant8	5260	27.510	5246.620	5274.130	---	PASS
	Ant2	5300	27.240	5286.320	5313.560	---	PASS
	Ant8	5300	26.820	5286.770	5313.590	---	PASS
	Ant2	5320	27.300	5306.470	5333.770	---	PASS
	Ant8	5320	27.600	5306.440	5334.040	---	PASS
	Ant2	5500	27.330	5486.410	5513.740	---	PASS
	Ant8	5500	26.430	5486.890	5513.320	---	PASS
	Ant2	5580	26.520	5566.890	5593.410	---	PASS
	Ant8	5580	27.600	5565.960	5593.560	---	PASS
	Ant2	5700	27.360	5686.290	5713.650	---	PASS
	Ant8	5700	28.020	5686.260	5714.280	---	PASS
	Ant2	5745	27.840	5731.920	5759.760	---	PASS
	Ant8	5745	28.050	5731.260	5759.310	---	PASS
Ant2	5785	27.060	5771.410	5798.470	---	PASS	
Ant8	5785	27.630	5770.840	5798.470	---	PASS	
Ant2	5825	28.410	5810.810	5839.220	---	PASS	
Ant8	5825	26.370	5811.680	5838.050	---	PASS	
11AC40SISO	Ant2	5190	47.760	5169.240	5217.000	---	PASS
	Ant8	5190	40.860	5169.600	5210.460	---	PASS
	Ant2	5230	49.980	5204.140	5254.120	---	PASS
	Ant8	5230	43.920	5208.760	5252.680	---	PASS
	Ant2	5270	51.900	5246.000	5297.900	---	PASS
	Ant8	5270	40.800	5249.540	5290.340	---	PASS
	Ant2	5310	42.000	5289.120	5331.120	---	PASS
	Ant8	5310	40.800	5289.660	5330.460	---	PASS
	Ant2	5510	42.600	5489.360	5531.960	---	PASS
	Ant8	5510	40.860	5489.480	5530.340	---	PASS
	Ant2	5550	45.360	5529.420	5574.780	---	PASS



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	Ant8	5550	41.400	5529.300	5570.700	---	PASS
	Ant2	5670	48.420	5643.420	5691.840	---	PASS
	Ant8	5670	45.540	5649.000	5694.540	---	PASS
	Ant2	5755	46.800	5732.620	5779.420	---	PASS
	Ant8	5755	41.520	5734.600	5776.120	---	PASS
	Ant2	5795	52.020	5770.520	5822.540	---	PASS
	Ant8	5795	41.520	5774.420	5815.940	---	PASS
11AC80SISO	Ant2	5210	102.240	5160.320	5262.560	---	PASS
	Ant8	5210	91.440	5169.440	5260.880	---	PASS
	Ant2	5290	103.680	5239.960	5343.640	---	PASS
	Ant8	5290	80.760	5249.560	5330.320	---	PASS
	Ant2	5530	105.000	5479.360	5584.360	---	PASS
	Ant8	5530	90.360	5489.440	5579.800	---	PASS
	Ant2	5610	91.920	5569.560	5661.480	---	PASS
	Ant8	5610	103.320	5551.320	5654.640	---	PASS
	Ant2	5775	117.840	5716.560	5834.400	---	PASS
	Ant8	5775	112.920	5719.920	5832.840	---	PASS
11A-CDD	Ant2	5180	27.270	5166.410	5193.680	---	PASS
	Ant8	5180	24.780	5167.760	5192.540	---	PASS
	Ant2	5200	27.930	5186.320	5214.250	---	PASS
	Ant8	5200	26.220	5187.490	5213.710	---	PASS
	Ant2	5240	27.510	5225.780	5253.290	---	PASS
	Ant8	5240	25.950	5226.920	5252.870	---	PASS
	Ant2	5260	28.350	5245.120	5273.470	---	PASS
	Ant8	5260	25.650	5247.010	5272.660	---	PASS
	Ant2	5300	27.570	5286.560	5314.130	---	PASS
	Ant8	5300	25.830	5287.160	5312.990	---	PASS
	Ant2	5320	27.720	5305.960	5333.680	---	PASS
	Ant8	5320	25.500	5307.220	5332.720	---	PASS
	Ant2	5500	26.280	5487.100	5513.380	---	PASS
	Ant8	5500	26.880	5486.380	5513.260	---	PASS
	Ant2	5580	26.130	5567.070	5593.200	---	PASS
	Ant8	5580	26.070	5567.190	5593.260	---	PASS
	Ant2	5700	26.400	5686.380	5712.780	---	PASS
	Ant8	5700	27.300	5686.650	5713.950	---	PASS
	Ant2	5745	26.430	5731.680	5758.110	---	PASS



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	Ant8	5745	28.260	5731.260	5759.520	---	PASS
	Ant2	5785	27.930	5771.140	5799.070	---	PASS
	Ant8	5785	27.540	5771.440	5798.980	---	PASS
	Ant2	5825	27.600	5811.440	5839.040	---	PASS
	Ant8	5825	26.490	5812.280	5838.770	---	PASS
11N20MIMO	Ant2	5180	27.570	5166.080	5193.650	---	PASS
	Ant8	5180	26.310	5166.290	5192.600	---	PASS
	Ant2	5200	28.140	5186.440	5214.580	---	PASS
	Ant8	5200	27.780	5186.290	5214.070	---	PASS
	Ant2	5240	27.180	5226.380	5253.560	---	PASS
	Ant8	5240	26.910	5226.170	5253.080	---	PASS
	Ant2	5260	27.810	5246.200	5274.010	---	PASS
	Ant8	5260	26.700	5246.110	5272.810	---	PASS
	Ant2	5300	26.400	5286.740	5313.140	---	PASS
	Ant8	5300	26.880	5286.170	5313.050	---	PASS
	Ant2	5320	27.570	5306.380	5333.950	---	PASS
	Ant8	5320	27.720	5306.170	5333.890	---	PASS
	Ant2	5500	26.910	5486.680	5513.590	---	PASS
	Ant8	5500	27.450	5486.170	5513.620	---	PASS
	Ant2	5580	26.610	5566.680	5593.290	---	PASS
	Ant8	5580	27.570	5566.140	5593.710	---	PASS
	Ant2	5700	27.240	5686.500	5713.740	---	PASS
	Ant8	5700	28.530	5685.390	5713.920	---	PASS
	Ant2	5745	27.360	5731.380	5758.740	---	PASS
	Ant8	5745	28.200	5730.930	5759.130	---	PASS
Ant2	5785	28.830	5770.300	5799.130	---	PASS	
Ant8	5785	27.840	5771.110	5798.950	---	PASS	
Ant2	5825	28.980	5810.870	5839.850	---	PASS	
Ant8	5825	28.230	5811.110	5839.340	---	PASS	
11N40MIMO	Ant2	5190	58.320	5160.600	5218.920	---	PASS
	Ant8	5190	40.560	5169.720	5210.280	---	PASS
	Ant2	5230	58.920	5200.600	5259.520	---	PASS
	Ant8	5230	40.500	5209.720	5250.220	---	PASS
	Ant2	5270	59.280	5240.600	5299.880	---	PASS
	Ant8	5270	40.620	5249.840	5290.460	---	PASS
	Ant2	5310	57.900	5280.600	5338.500	---	PASS



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	Ant8	5310	40.440	5289.840	5330.280	---	PASS
	Ant2	5510	56.580	5480.780	5537.360	---	PASS
	Ant8	5510	40.860	5489.540	5530.400	---	PASS
	Ant2	5550	54.360	5520.600	5574.960	---	PASS
	Ant8	5550	41.820	5529.240	5571.060	---	PASS
	Ant2	5670	45.900	5648.820	5694.720	---	PASS
	Ant8	5670	46.740	5648.040	5694.780	---	PASS
	Ant2	5755	58.620	5725.600	5784.220	---	PASS
	Ant8	5755	47.220	5732.560	5779.780	---	PASS
	Ant2	5795	58.800	5765.540	5824.340	---	PASS
	Ant8	5795	48.240	5771.840	5820.080	---	PASS
11AC20MIMO	Ant2	5180	28.410	5165.690	5194.100	---	PASS
	Ant8	5180	26.100	5167.310	5193.410	---	PASS
	Ant2	5200	28.350	5185.840	5214.190	---	PASS
	Ant8	5200	25.770	5186.860	5212.630	---	PASS
	Ant2	5240	28.440	5226.320	5254.760	---	PASS
	Ant8	5240	27.870	5226.170	5254.040	---	PASS
	Ant2	5260	28.470	5245.690	5274.160	---	PASS
	Ant8	5260	26.130	5247.250	5273.380	---	PASS
	Ant2	5300	28.470	5285.600	5314.070	---	PASS
	Ant8	5300	25.770	5287.220	5312.990	---	PASS
	Ant2	5320	27.810	5306.410	5334.220	---	PASS
	Ant8	5320	26.640	5306.830	5333.470	---	PASS
	Ant2	5500	27.780	5485.390	5513.170	---	PASS
	Ant8	5500	25.620	5487.220	5512.840	---	PASS
	Ant2	5580	27.660	5566.500	5594.160	---	PASS
	Ant8	5580	26.820	5567.190	5594.010	---	PASS
	Ant2	5700	27.240	5686.410	5713.650	---	PASS
	Ant8	5700	28.350	5685.420	5713.770	---	PASS
	Ant2	5745	28.290	5730.360	5758.650	---	PASS
	Ant8	5745	28.530	5730.720	5759.250	---	PASS
Ant2	5785	29.220	5770.780	5800.000	---	PASS	
Ant8	5785	28.110	5771.230	5799.340	---	PASS	
Ant2	5825	29.370	5810.570	5839.940	---	PASS	
Ant8	5825	26.880	5811.410	5838.290	---	PASS	
11AC40MIMO	Ant2	5190	58.560	5160.780	5219.340	---	PASS



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	Ant8	5190	40.500	5169.780	5210.280	---	PASS
	Ant2	5230	56.580	5202.100	5258.680	---	PASS
	Ant8	5230	40.800	5209.780	5250.580	---	PASS
	Ant2	5270	55.920	5243.660	5299.580	---	PASS
	Ant8	5270	40.980	5249.660	5290.640	---	PASS
	Ant2	5310	57.240	5282.700	5339.940	---	PASS
	Ant8	5310	40.920	5289.780	5330.700	---	PASS
	Ant2	5510	45.480	5486.780	5532.260	---	PASS
	Ant8	5510	42.540	5489.360	5531.900	---	PASS
	Ant2	5550	44.940	5529.480	5574.420	---	PASS
	Ant8	5550	41.100	5529.300	5570.400	---	PASS
	Ant2	5670	51.900	5643.060	5694.960	---	PASS
	Ant8	5670	44.640	5649.240	5693.880	---	PASS
	Ant2	5755	54.960	5725.960	5780.920	---	PASS
	Ant8	5755	50.640	5730.520	5781.160	---	PASS
	Ant2	5795	56.220	5768.540	5824.760	---	PASS
	Ant8	5795	42.480	5774.420	5816.900	---	PASS
11AC80MIMO	Ant2	5210	119.640	5150.120	5269.760	---	PASS
	Ant8	5210	84.600	5169.680	5254.280	---	PASS
	Ant2	5290	118.200	5230.480	5348.680	---	PASS
	Ant8	5290	80.760	5249.680	5330.440	---	PASS
	Ant2	5530	108.120	5481.160	5589.280	---	PASS
	Ant8	5530	99.480	5482.240	5581.720	---	PASS
	Ant2	5610	103.320	5560.320	5663.640	---	PASS
	Ant8	5610	117.360	5550.720	5668.080	---	PASS
	Ant2	5775	119.640	5715.240	5834.880	---	PASS
Ant8	5775	117.240	5717.160	5834.400	---	PASS	



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TestMode	Antenna	Channel	26db BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11AX20SISO	Ant2	5180	29.370	5165.150	5194.520	---	PASS
	Ant8	5180	22.680	5168.780	5191.460	---	PASS
	Ant2	5200	23.490	5188.360	5211.850	---	PASS
	Ant8	5200	29.280	5185.120	5214.400	---	PASS
	Ant2	5240	25.080	5227.400	5252.480	---	PASS
	Ant8	5240	24.630	5227.370	5252.000	---	PASS
	Ant2	5260	24.720	5247.130	5271.850	---	PASS
	Ant8	5260	27.360	5245.420	5272.780	---	PASS
	Ant2	5300	25.890	5287.160	5313.050	---	PASS
	Ant8	5300	26.370	5285.120	5311.490	---	PASS
	Ant2	5320	27.510	5307.010	5334.520	---	PASS
	Ant8	5320	25.050	5306.530	5331.580	---	PASS
	Ant2	5500	26.640	5485.840	5512.480	---	PASS
	Ant8	5500	23.040	5488.420	5511.460	---	PASS
	Ant2	5580	24.600	5567.280	5591.880	---	PASS
	Ant8	5580	25.740	5567.220	5592.960	---	PASS
	Ant2	5700	26.160	5687.130	5713.290	---	PASS
	Ant8	5700	25.890	5686.620	5712.510	---	PASS
	Ant2	5745	26.940	5731.200	5758.140	---	PASS
	Ant8	5745	24.360	5732.760	5757.120	---	PASS
Ant2	5785	23.520	5773.330	5796.850	---	PASS	
Ant8	5785	23.910	5772.730	5796.640	---	PASS	
Ant2	5825	25.560	5810.960	5836.520	---	PASS	
Ant8	5825	28.110	5811.320	5839.430	---	PASS	
11AX40SISO	Ant2	5190	43.560	5166.300	5209.860	---	PASS
	Ant8	5190	40.020	5170.140	5210.160	---	PASS
	Ant2	5230	39.780	5210.140	5249.920	---	PASS
	Ant8	5230	39.780	5210.080	5249.860	---	PASS
	Ant2	5270	44.040	5250.080	5294.120	---	PASS
	Ant8	5270	39.780	5250.080	5289.860	---	PASS
	Ant2	5310	40.440	5290.080	5330.520	---	PASS
	Ant8	5310	40.980	5290.080	5331.060	---	PASS
	Ant2	5510	43.920	5490.140	5534.060	---	PASS



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	Ant8	5510	39.960	5490.020	5529.980	---	PASS
	Ant2	5550	39.780	5530.080	5569.860	---	PASS
	Ant8	5550	39.780	5530.080	5569.860	---	PASS
	Ant2	5670	40.080	5650.080	5690.160	---	PASS
	Ant8	5670	39.840	5650.080	5689.920	---	PASS
	Ant2	5755	40.260	5734.720	5774.980	---	PASS
	Ant8	5755	39.960	5734.960	5774.920	---	PASS
	Ant2	5795	49.320	5774.960	5824.280	---	PASS
	Ant8	5795	44.640	5775.080	5819.720	---	PASS
11AX80SISO	Ant2	5210	80.400	5169.800	5250.200	---	PASS
	Ant8	5210	80.760	5169.680	5250.440	---	PASS
	Ant2	5290	81.000	5249.560	5330.560	---	PASS
	Ant8	5290	81.000	5249.440	5330.440	---	PASS
	Ant2	5530	80.880	5489.560	5570.440	---	PASS
	Ant8	5530	80.880	5489.560	5570.440	---	PASS
	Ant2	5610	80.880	5569.560	5650.440	---	PASS
	Ant8	5610	80.880	5569.560	5650.440	---	PASS
	Ant2	5775	80.880	5734.560	5815.440	---	PASS
Ant8	5775	81.000	5734.440	5815.440	---	PASS	
11AX20MIMO	Ant2	5180	23.640	5168.030	5191.670	---	PASS
	Ant8	5180	23.760	5167.760	5191.520	---	PASS
	Ant2	5200	24.060	5187.370	5211.430	---	PASS
	Ant8	5200	25.260	5186.980	5212.240	---	PASS
	Ant2	5240	24.330	5228.300	5252.630	---	PASS
	Ant8	5240	24.180	5228.090	5252.270	---	PASS
	Ant2	5260	25.620	5247.010	5272.630	---	PASS
	Ant8	5260	24.990	5247.070	5272.060	---	PASS
	Ant2	5300	26.760	5286.200	5312.960	---	PASS
	Ant8	5300	25.200	5286.980	5312.180	---	PASS
	Ant2	5320	25.200	5307.250	5332.450	---	PASS
	Ant8	5320	23.280	5308.420	5331.700	---	PASS
	Ant2	5500	25.530	5488.120	5513.650	---	PASS
	Ant8	5500	23.370	5488.120	5511.490	---	PASS
	Ant2	5580	26.370	5566.380	5592.750	---	PASS
	Ant8	5580	23.610	5568.030	5591.640	---	PASS
	Ant2	5700	24.390	5688.270	5712.660	---	PASS



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	Ant8	5700	26.640	5687.160	5713.800	---	PASS
	Ant2	5745	24.480	5733.450	5757.930	---	PASS
	Ant8	5745	23.520	5733.360	5756.880	---	PASS
	Ant2	5785	25.140	5772.250	5797.390	---	PASS
	Ant8	5785	23.700	5773.030	5796.730	---	PASS
	Ant2	5825	26.220	5811.920	5838.140	---	PASS
	Ant8	5825	23.730	5812.820	5836.550	---	PASS
11AX40MIMO	Ant2	5190	46.800	5167.620	5214.420	---	PASS
	Ant8	5190	39.840	5170.080	5209.920	---	PASS
	Ant2	5230	53.580	5205.100	5258.680	---	PASS
	Ant8	5230	46.140	5210.020	5256.160	---	PASS
	Ant2	5270	46.500	5247.920	5294.420	---	PASS
	Ant8	5270	39.780	5250.140	5289.920	---	PASS
	Ant2	5310	48.060	5287.980	5336.040	---	PASS
	Ant8	5310	43.440	5286.480	5329.920	---	PASS
	Ant2	5510	41.700	5488.220	5529.920	---	PASS
	Ant8	5510	40.140	5490.140	5530.280	---	PASS
	Ant2	5550	44.100	5525.760	5569.860	---	PASS
	Ant8	5550	39.900	5530.080	5569.980	---	PASS
	Ant2	5670	45.180	5645.700	5690.880	---	PASS
	Ant8	5670	43.020	5646.840	5689.860	---	PASS
	Ant2	5755	49.680	5731.540	5781.220	---	PASS
	Ant8	5755	43.680	5734.720	5778.400	---	PASS
	Ant2	5795	54.240	5767.820	5822.060	---	PASS
Ant8	5795	42.180	5775.080	5817.260	---	PASS	
11AX80MIMO	Ant2	5210	83.400	5169.440	5252.840	---	PASS
	Ant8	5210	81.000	5169.560	5250.560	---	PASS
	Ant2	5290	92.400	5249.560	5341.960	---	PASS
	Ant8	5290	80.880	5249.560	5330.440	---	PASS
	Ant2	5530	81.000	5489.560	5570.560	---	PASS
	Ant8	5530	80.880	5489.560	5570.440	---	PASS
	Ant2	5610	81.000	5569.560	5650.560	---	PASS
	Ant8	5610	81.120	5569.440	5650.560	---	PASS
	Ant2	5775	102.120	5719.320	5821.440	---	PASS
Ant8	5775	81.000	5734.560	5815.560	---	PASS	

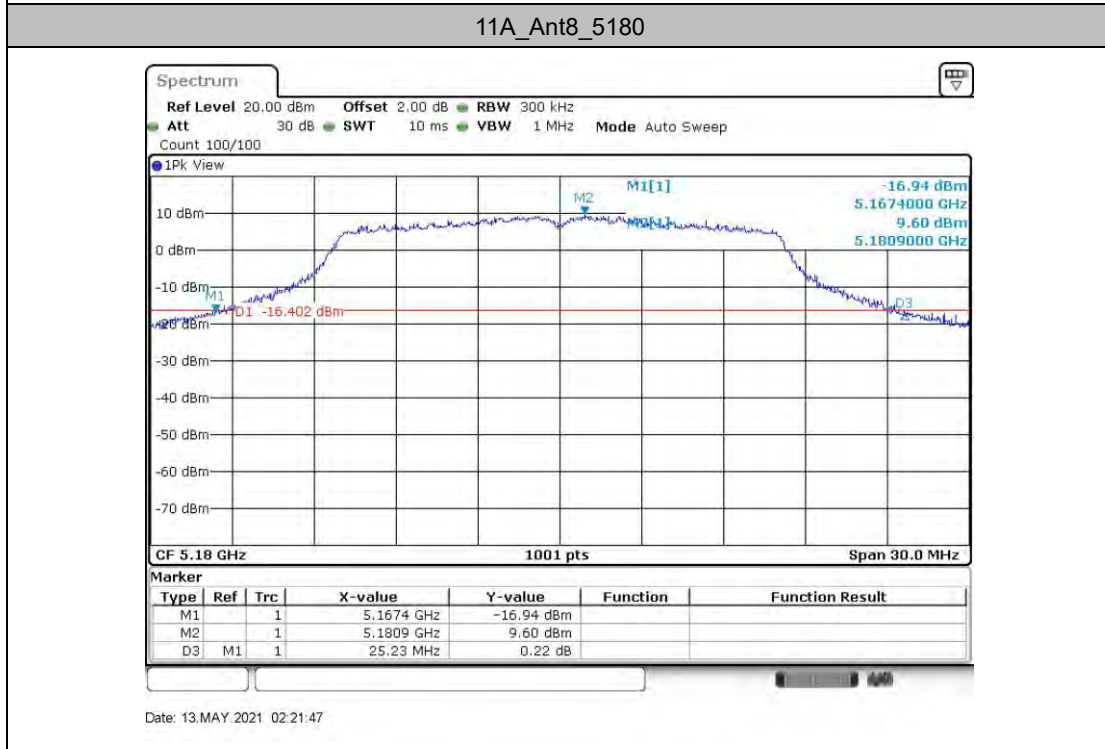
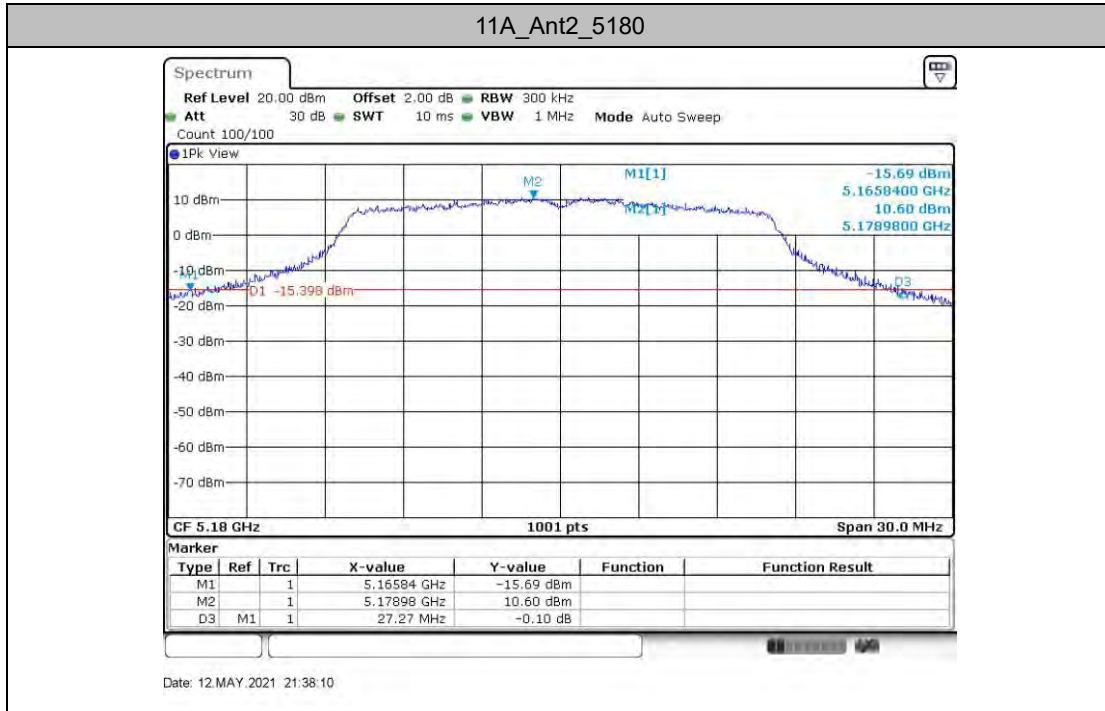


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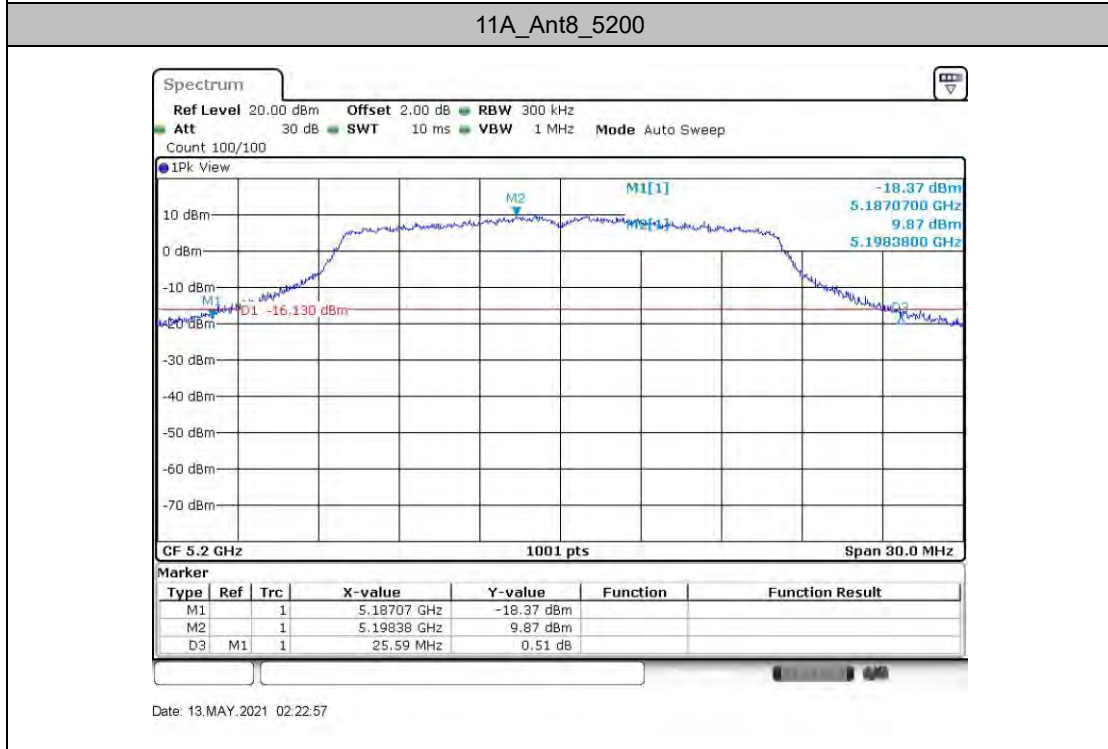
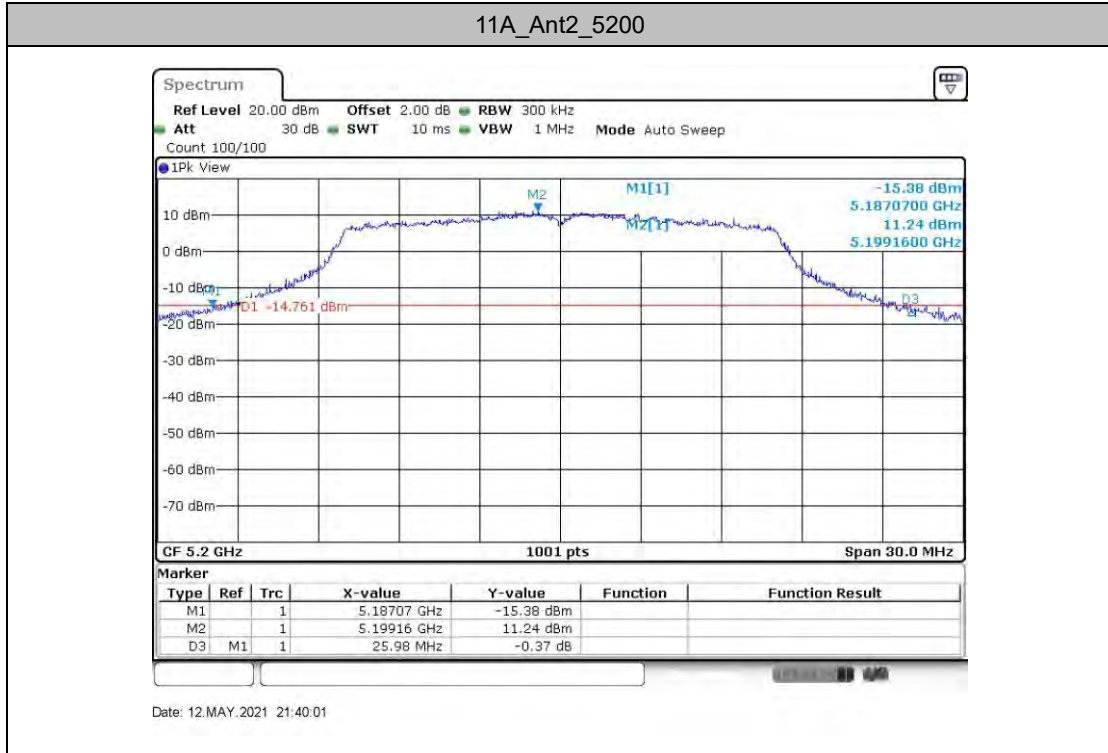
Test Graphs



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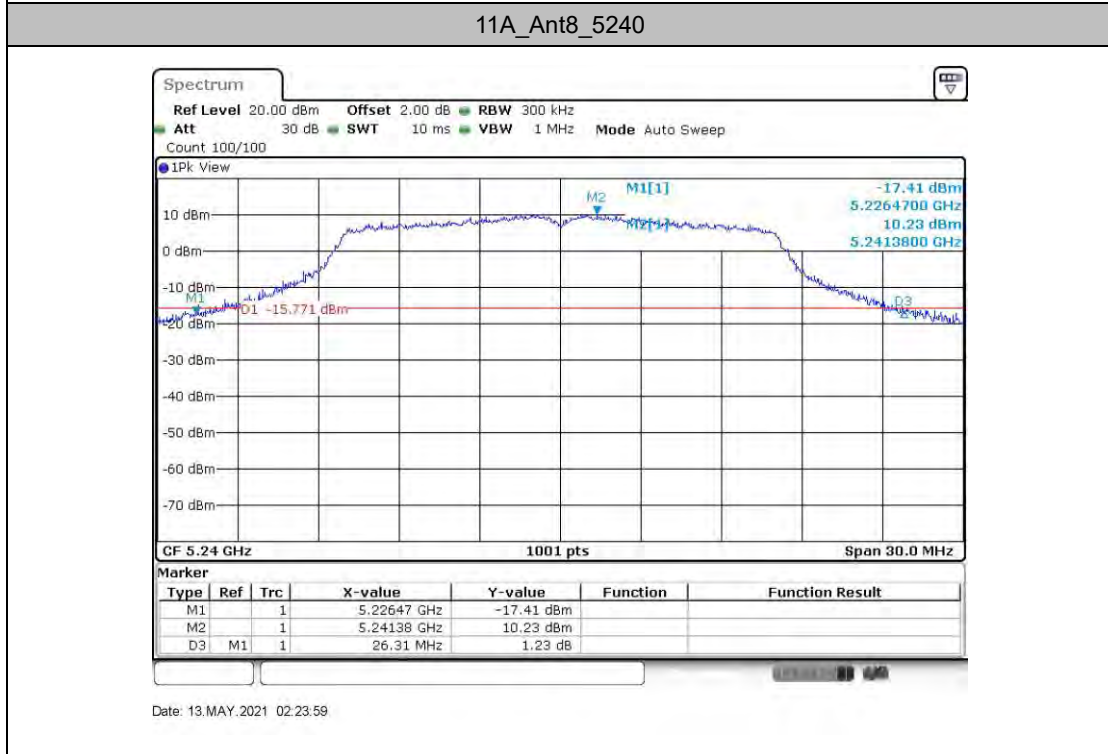
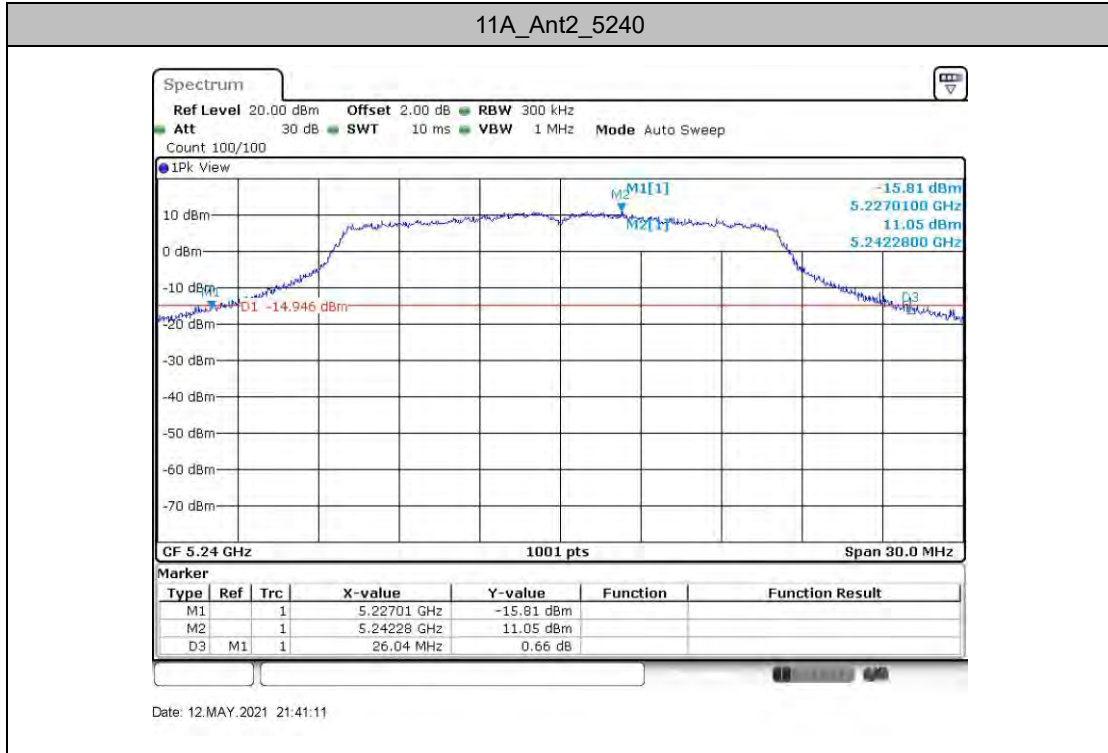
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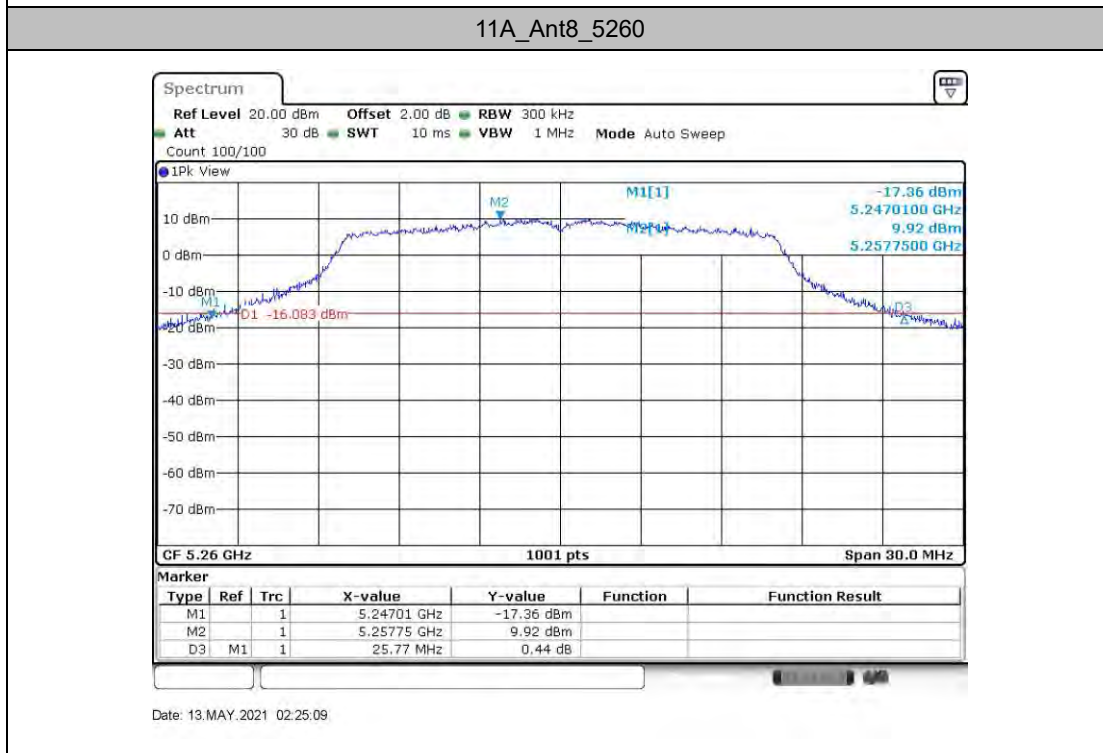
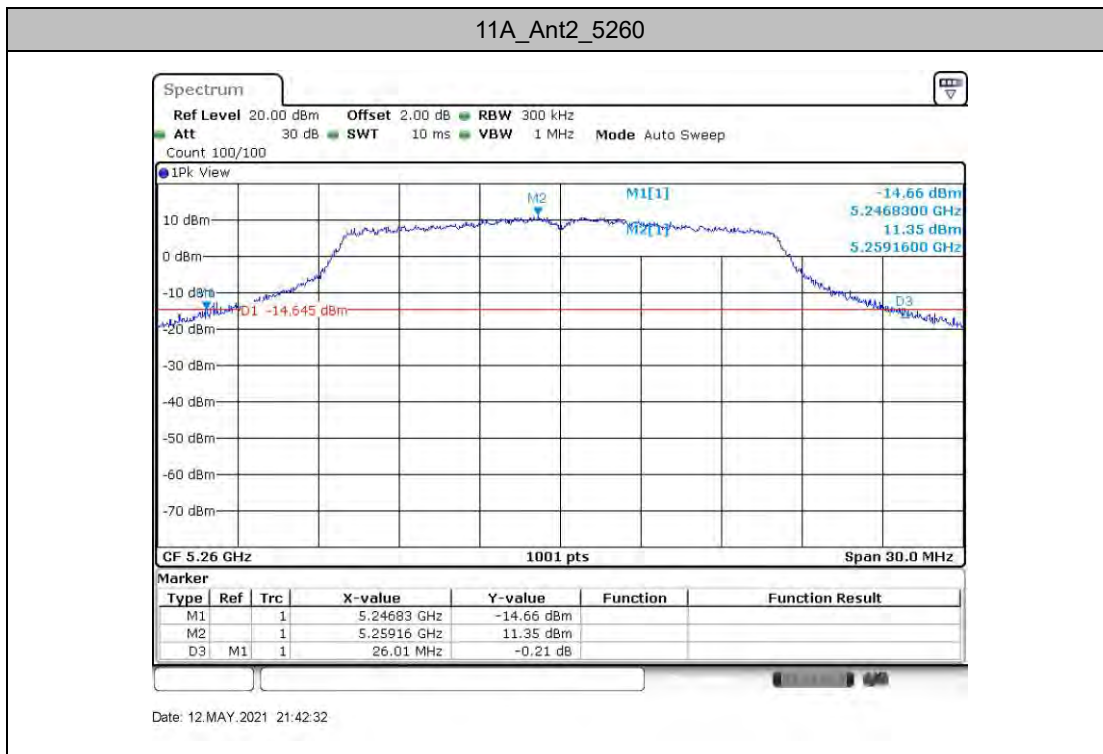
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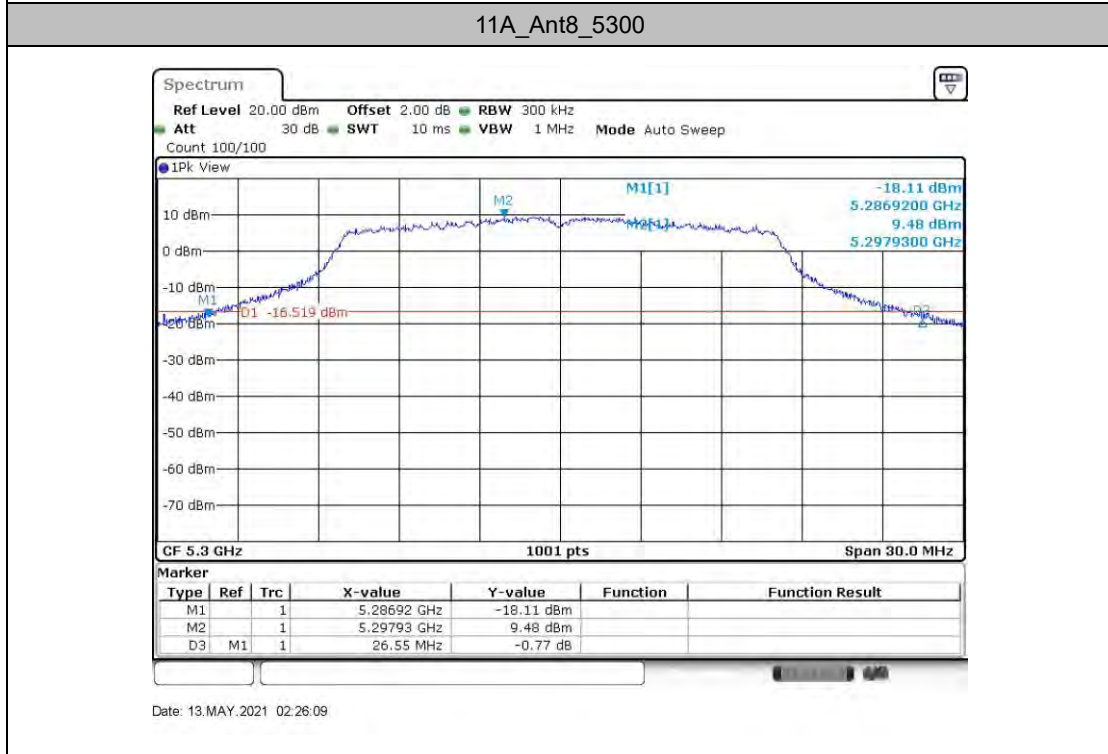
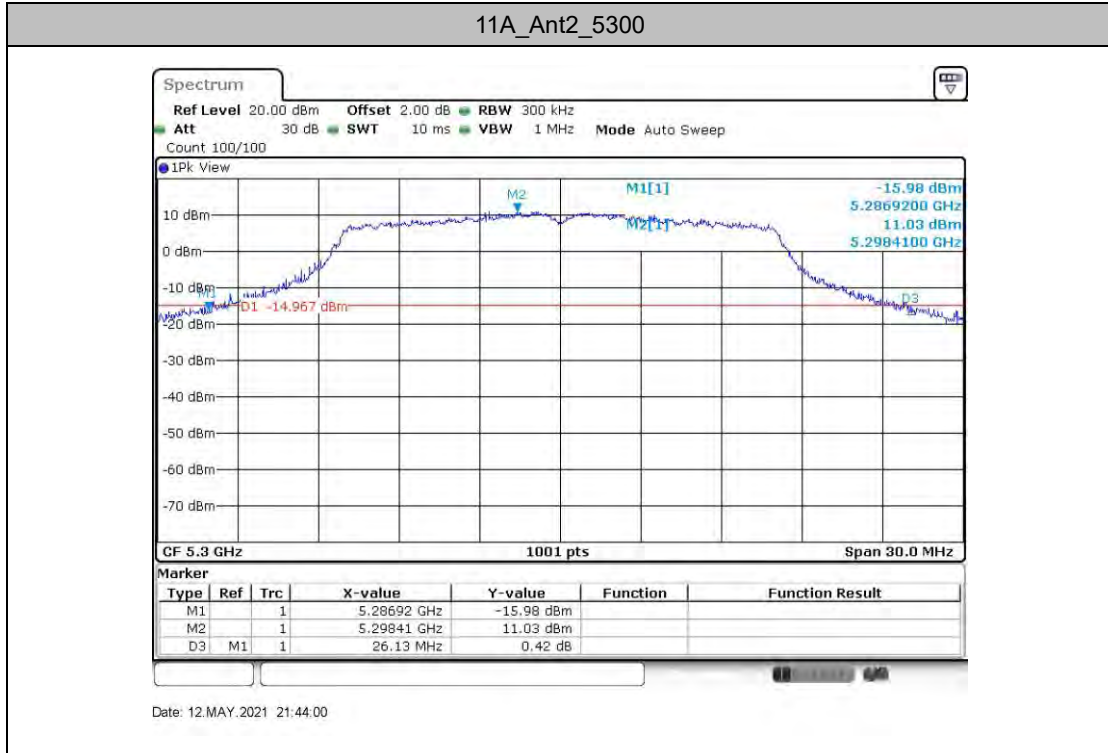
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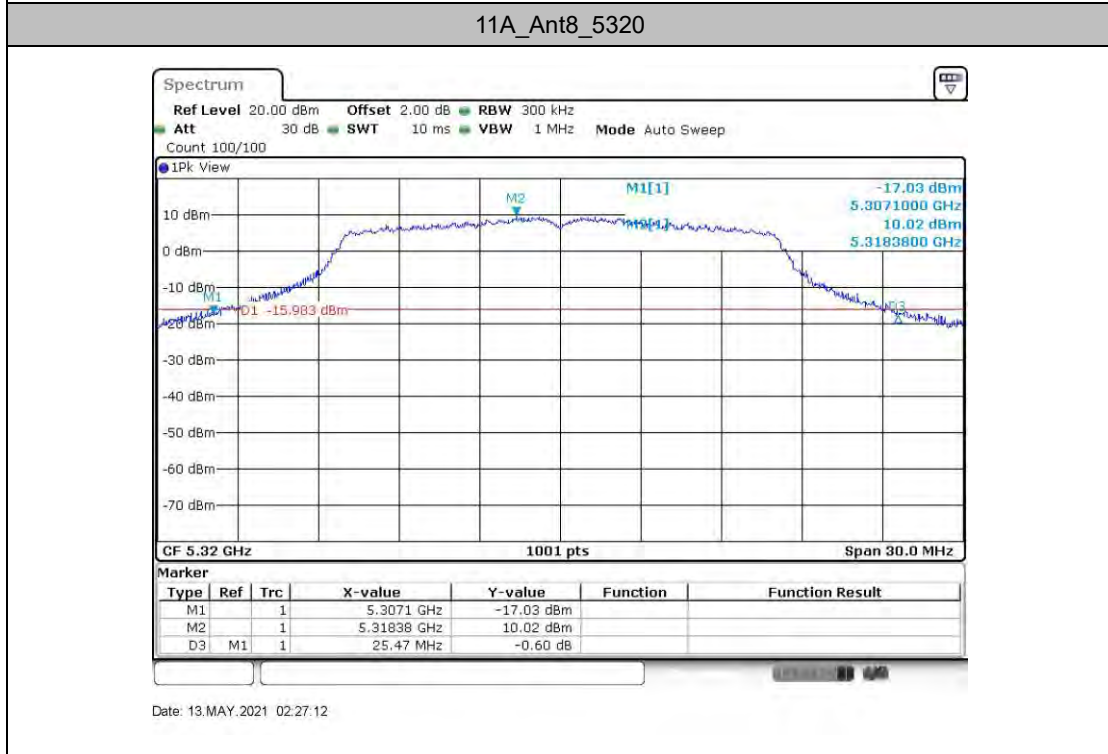
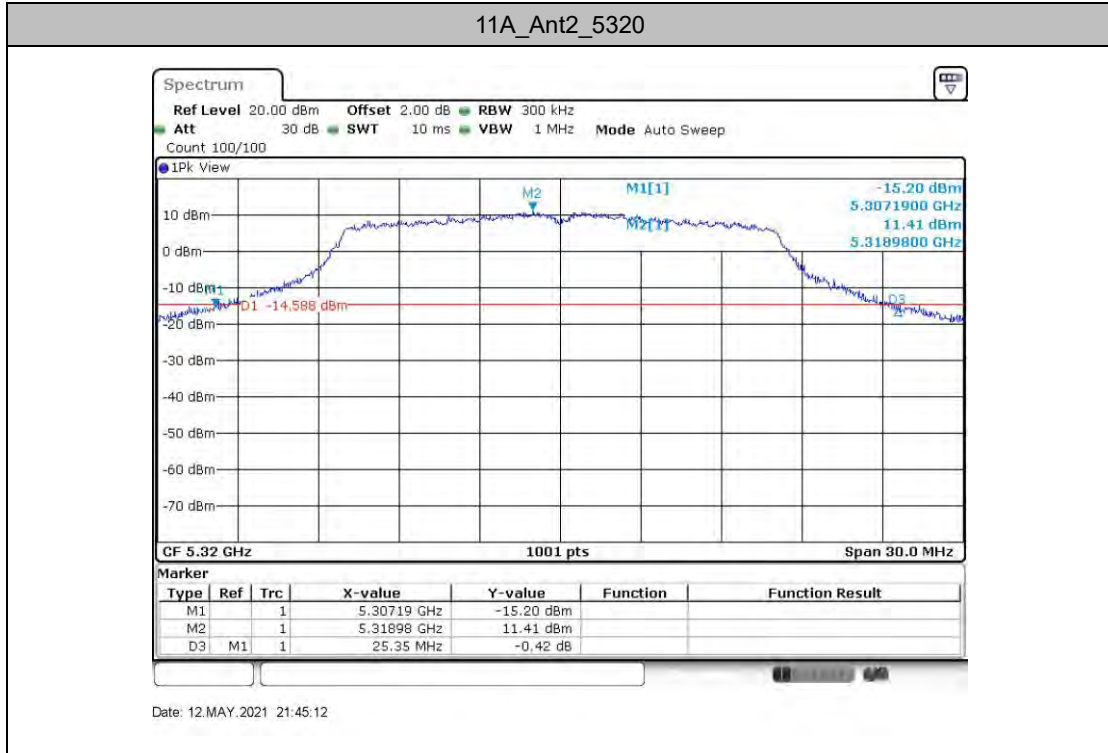
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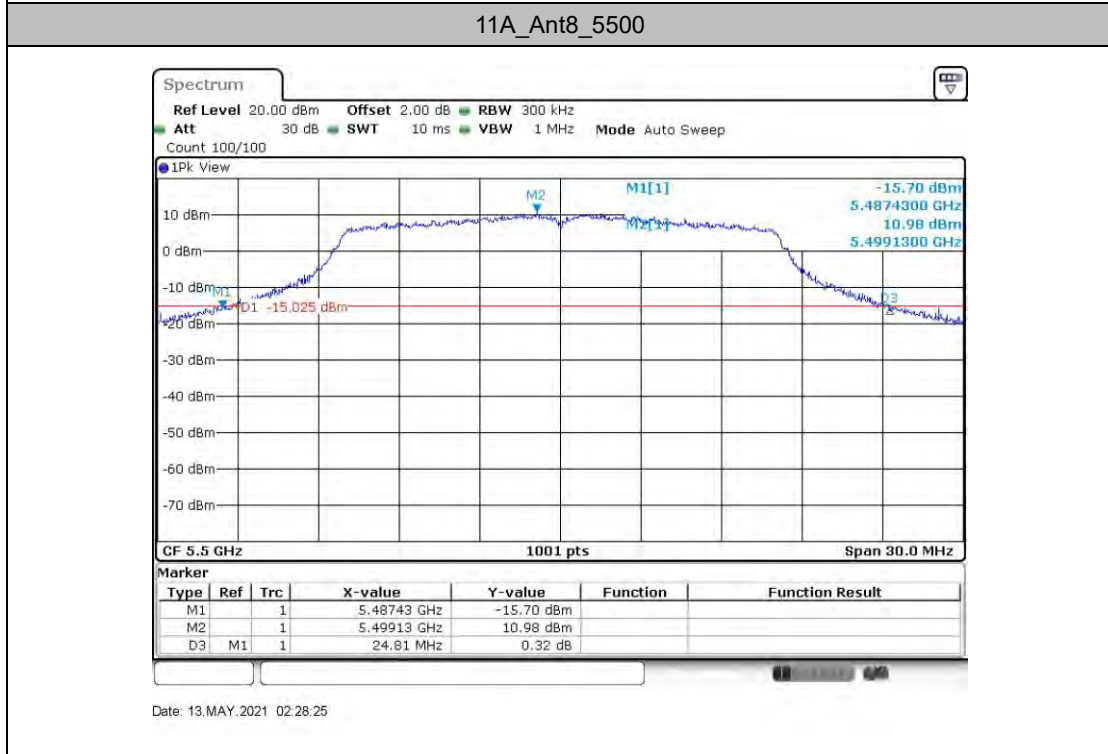
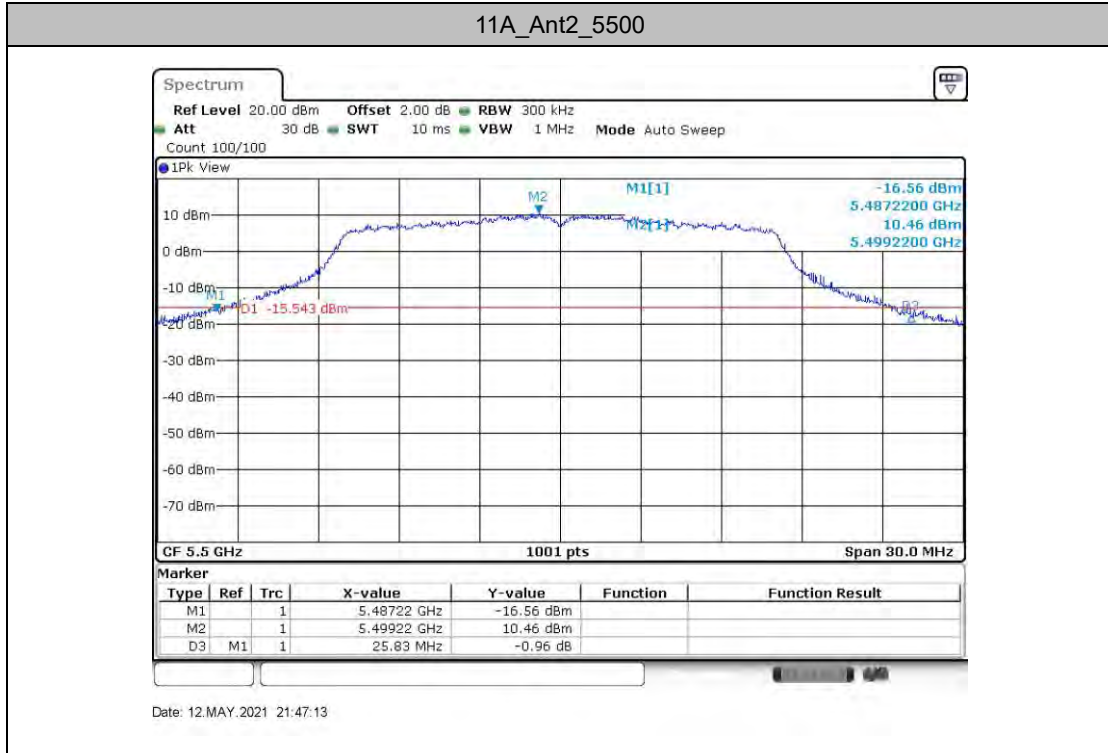
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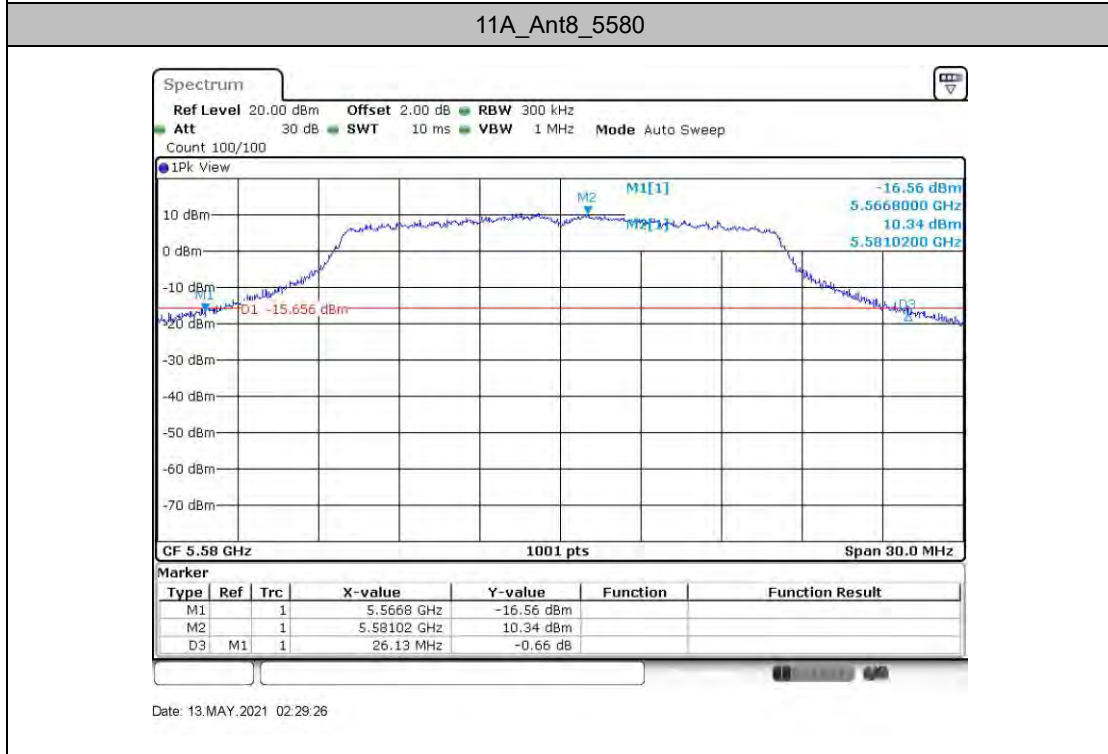
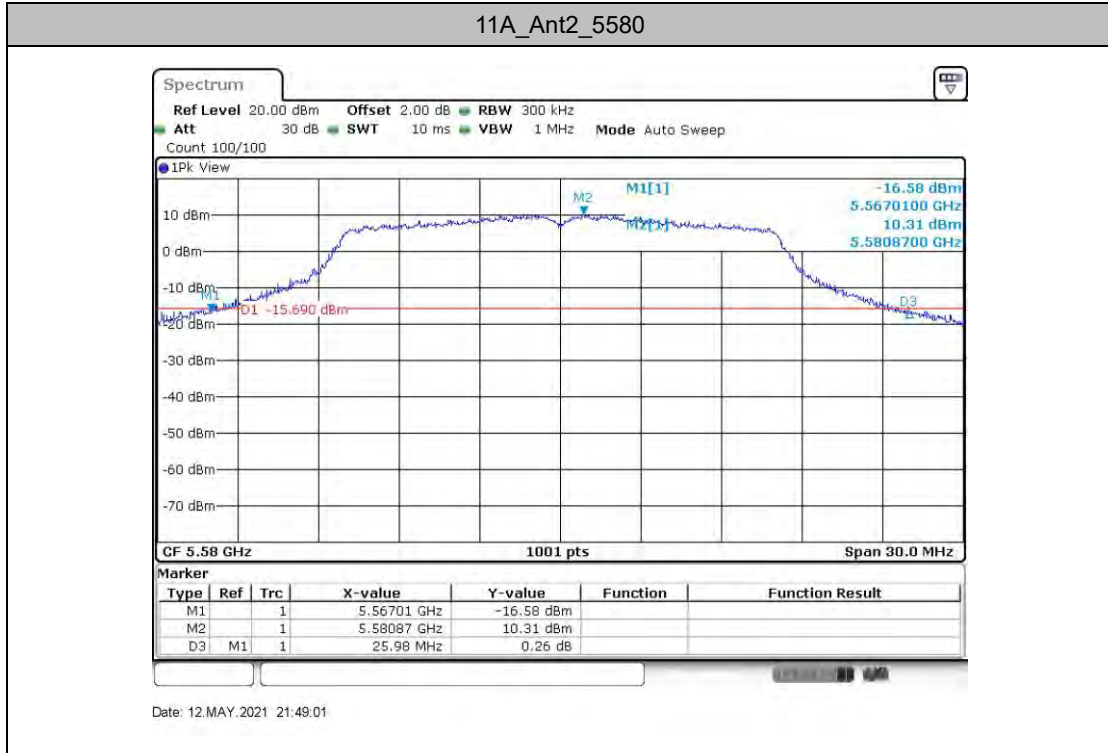
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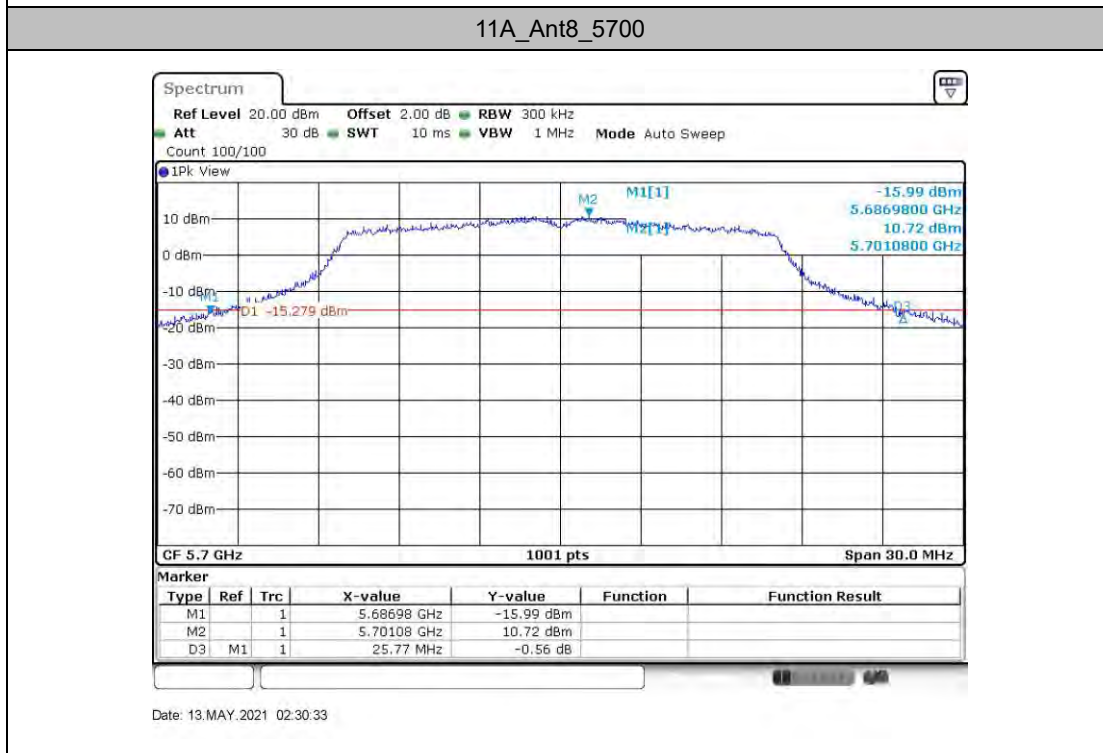
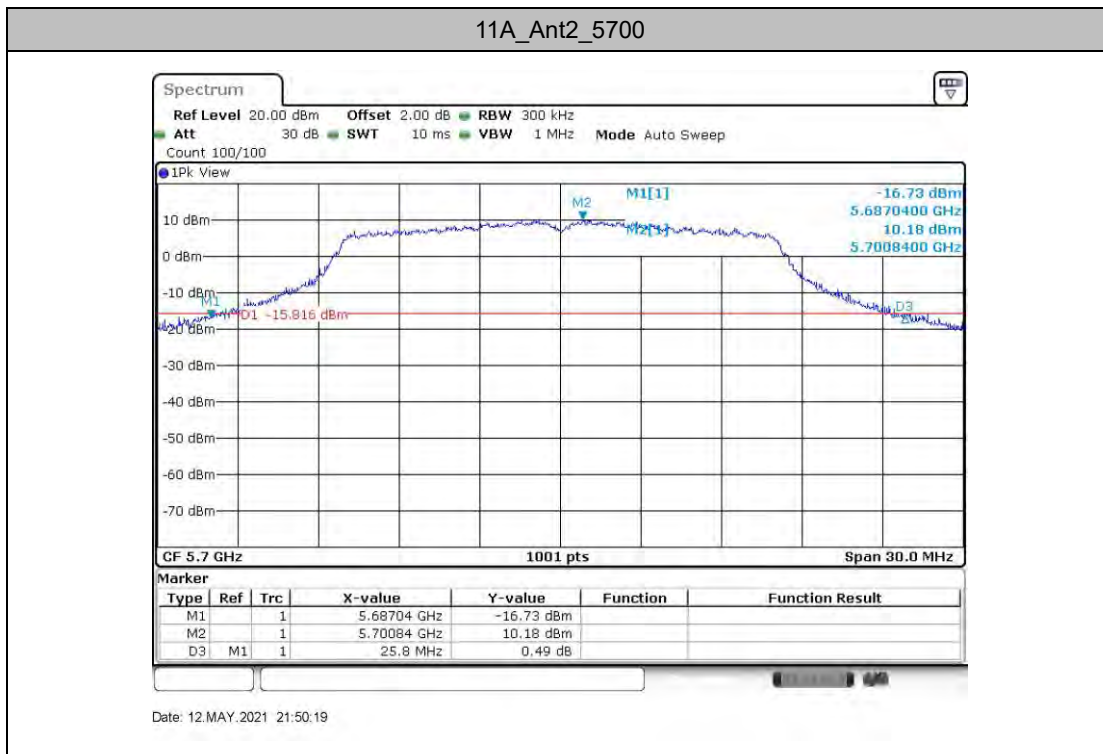
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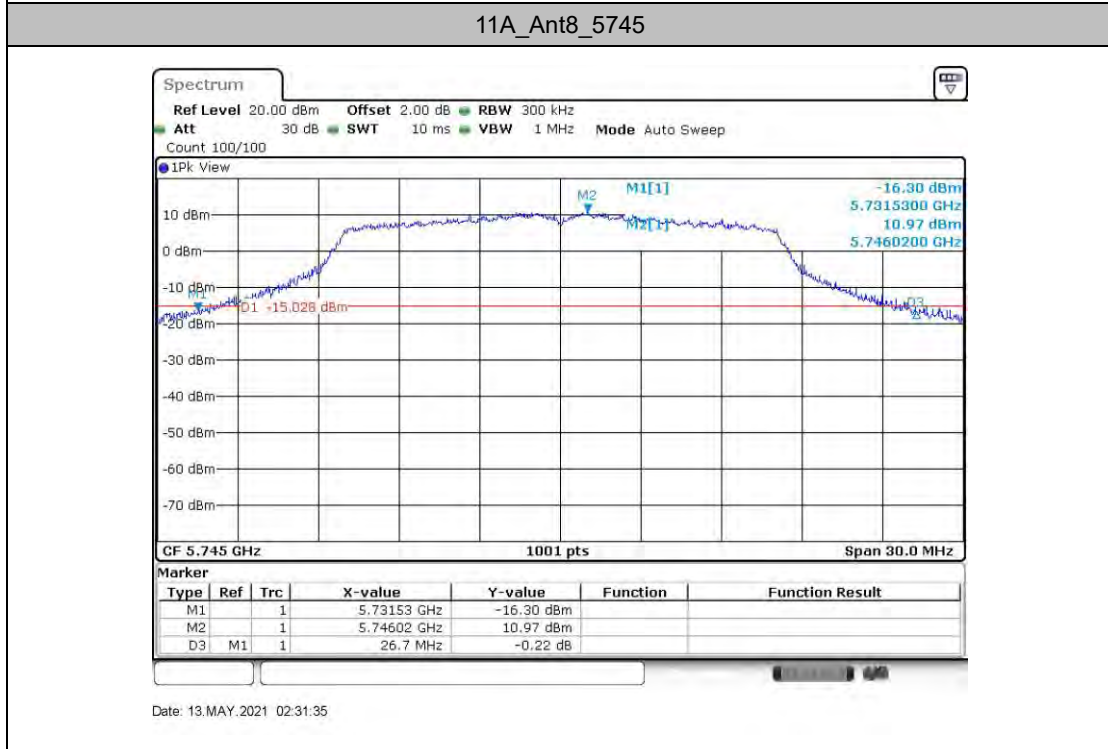
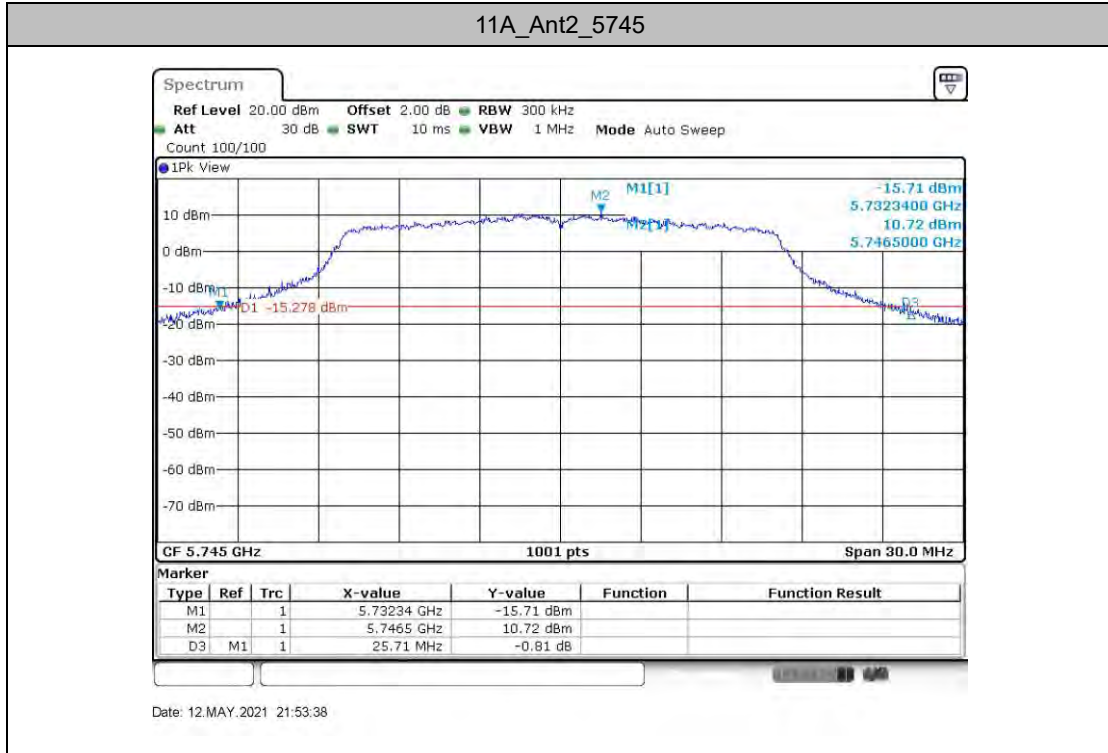
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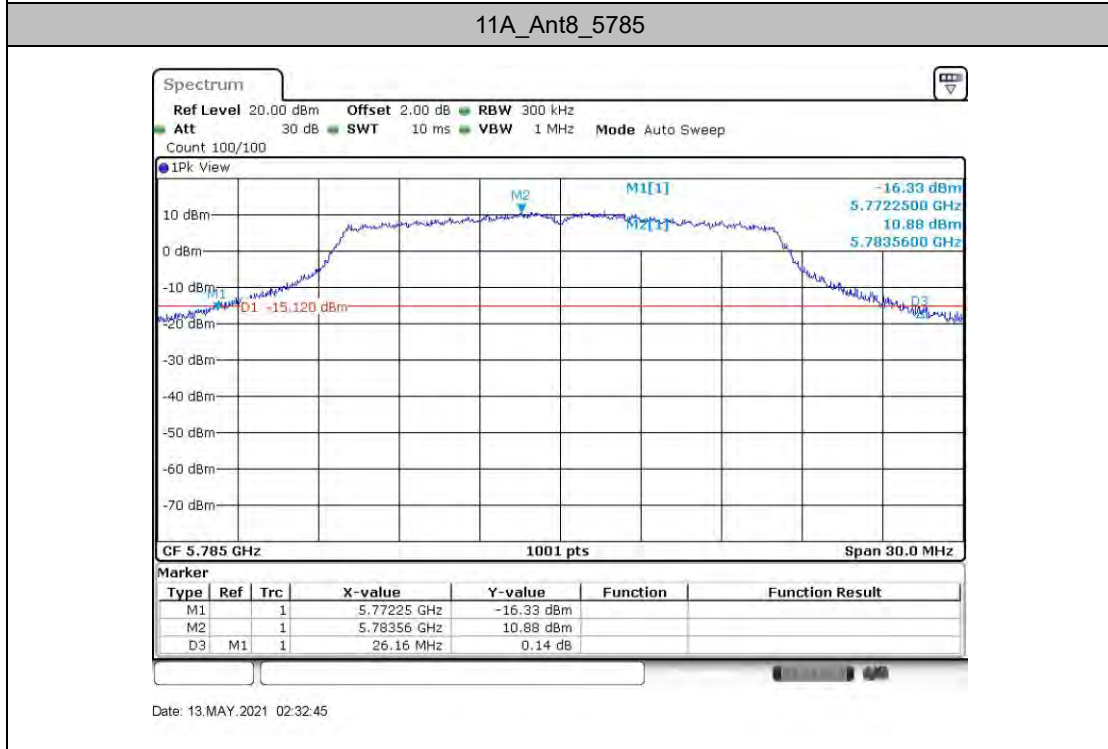
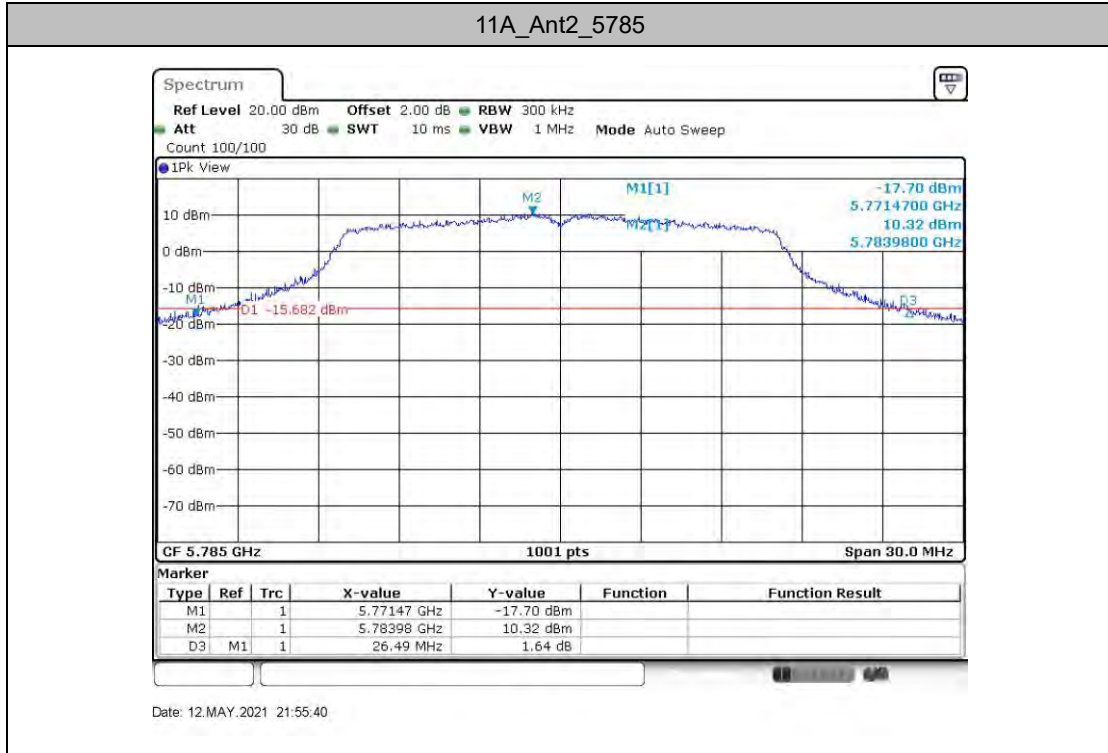
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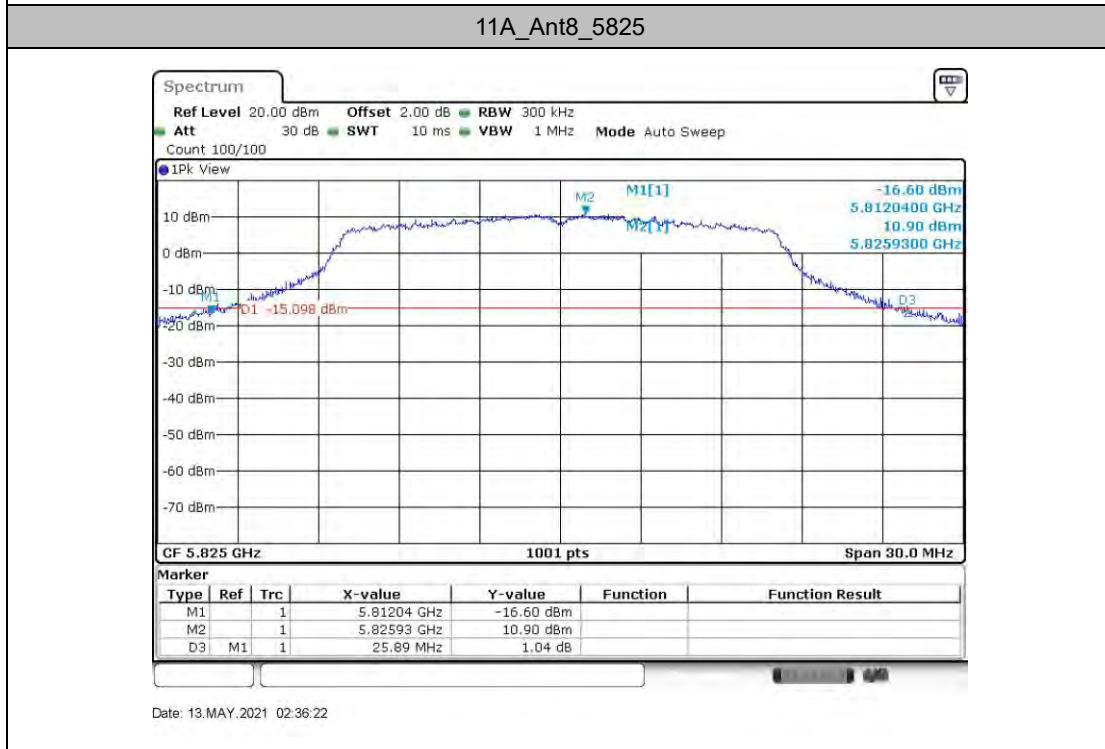
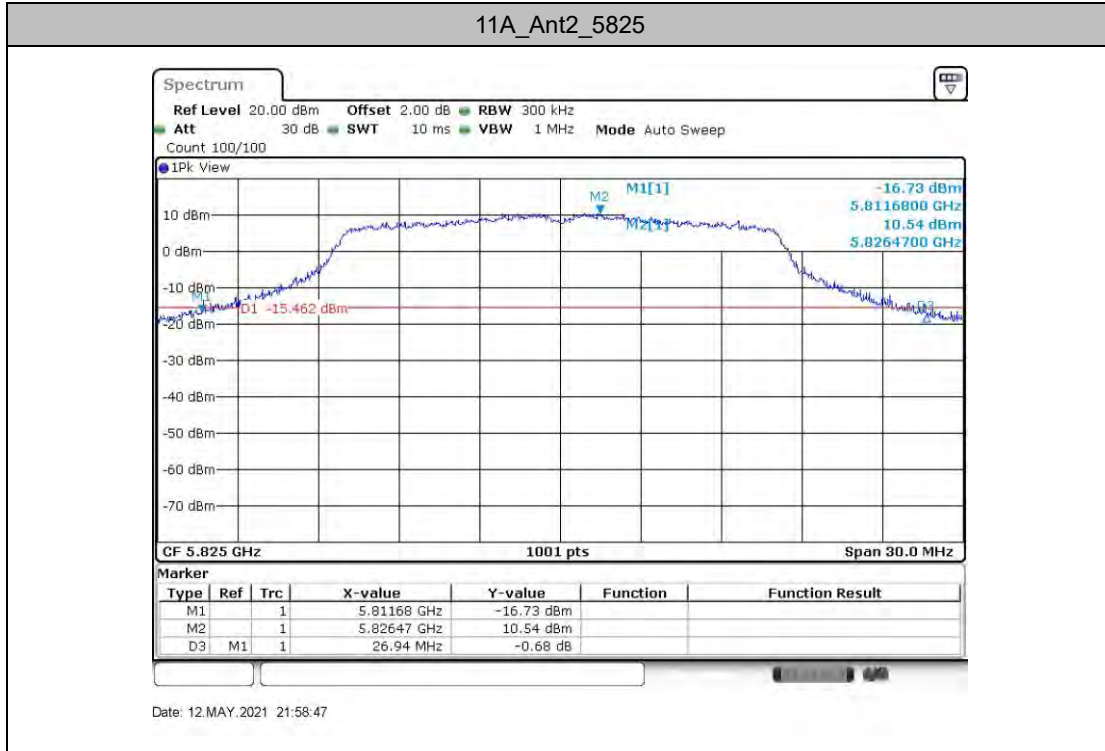
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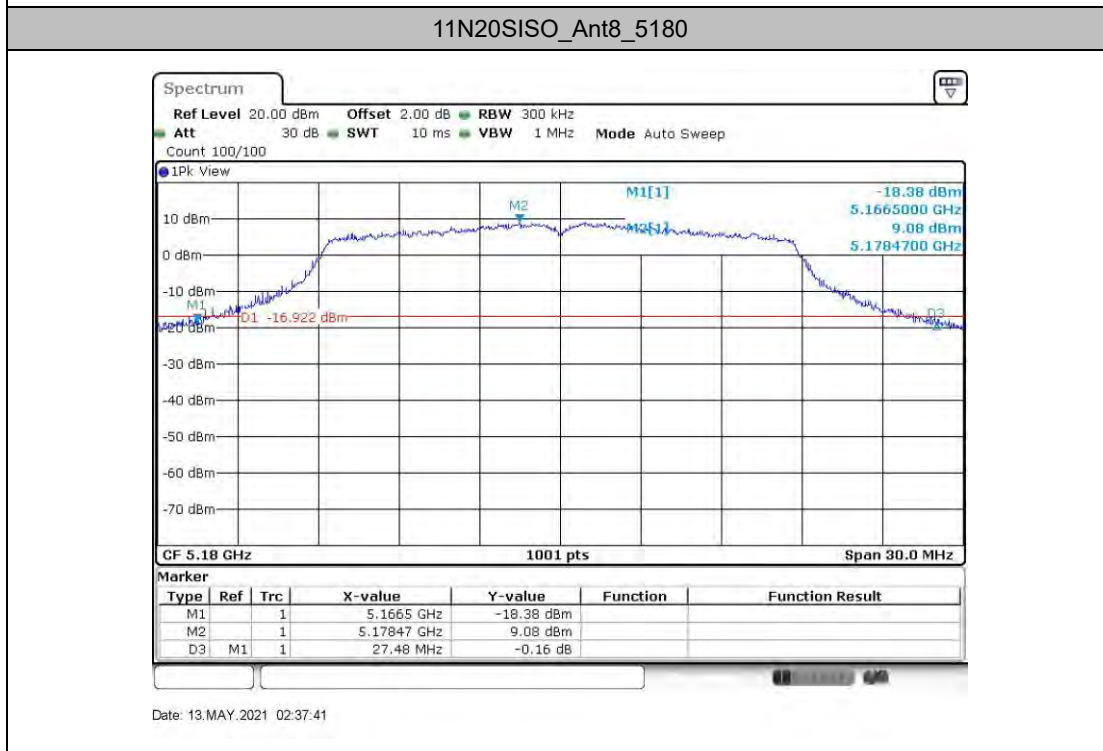
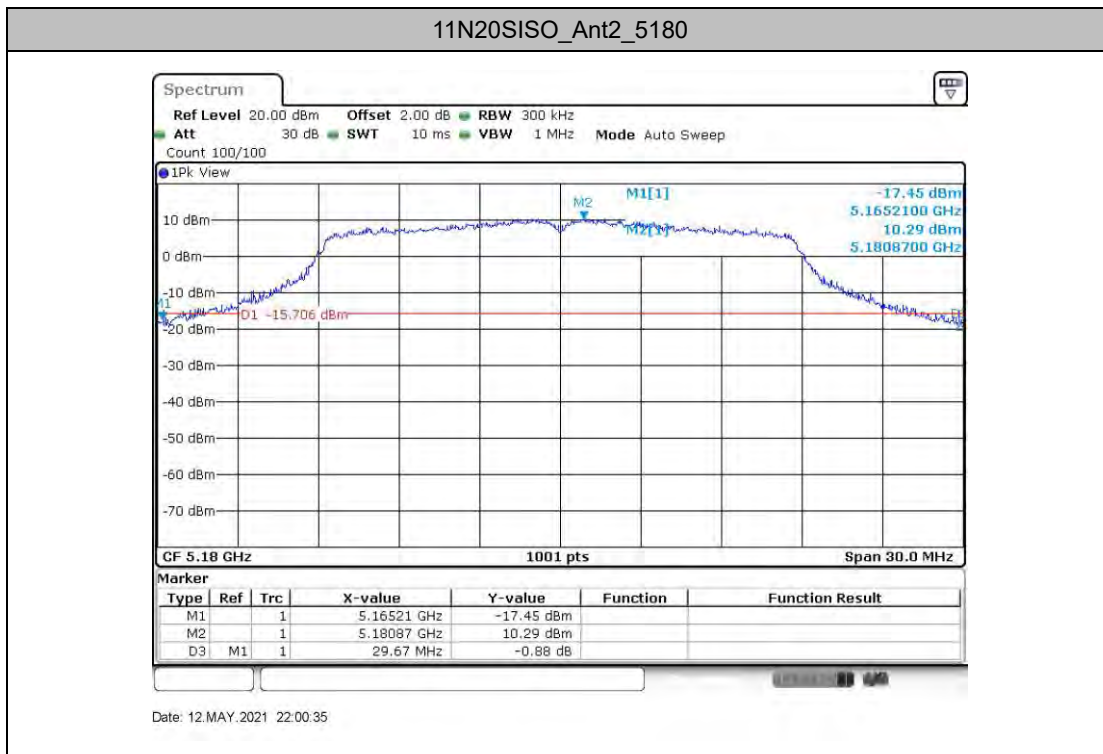
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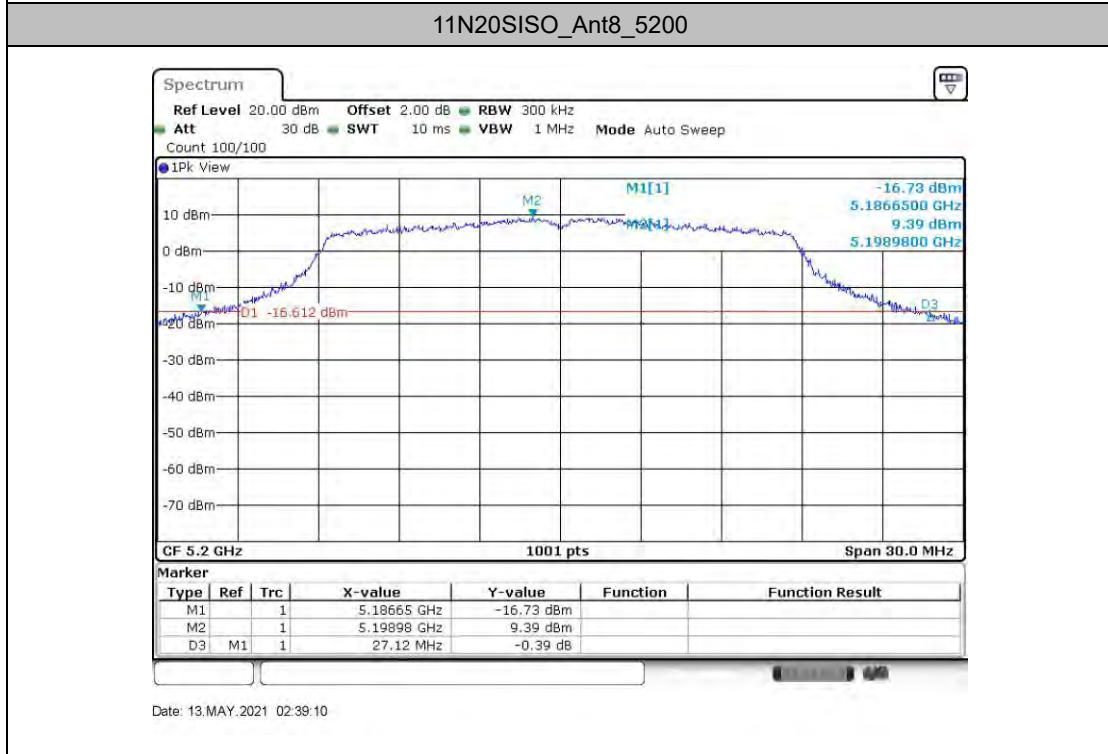
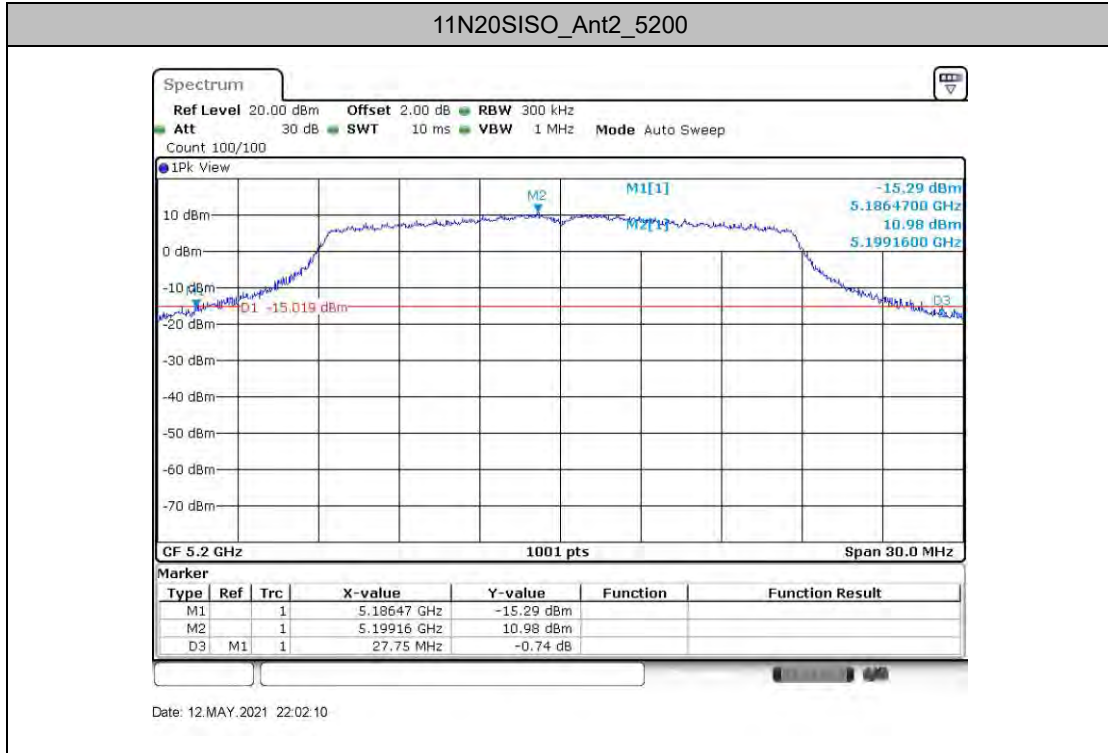
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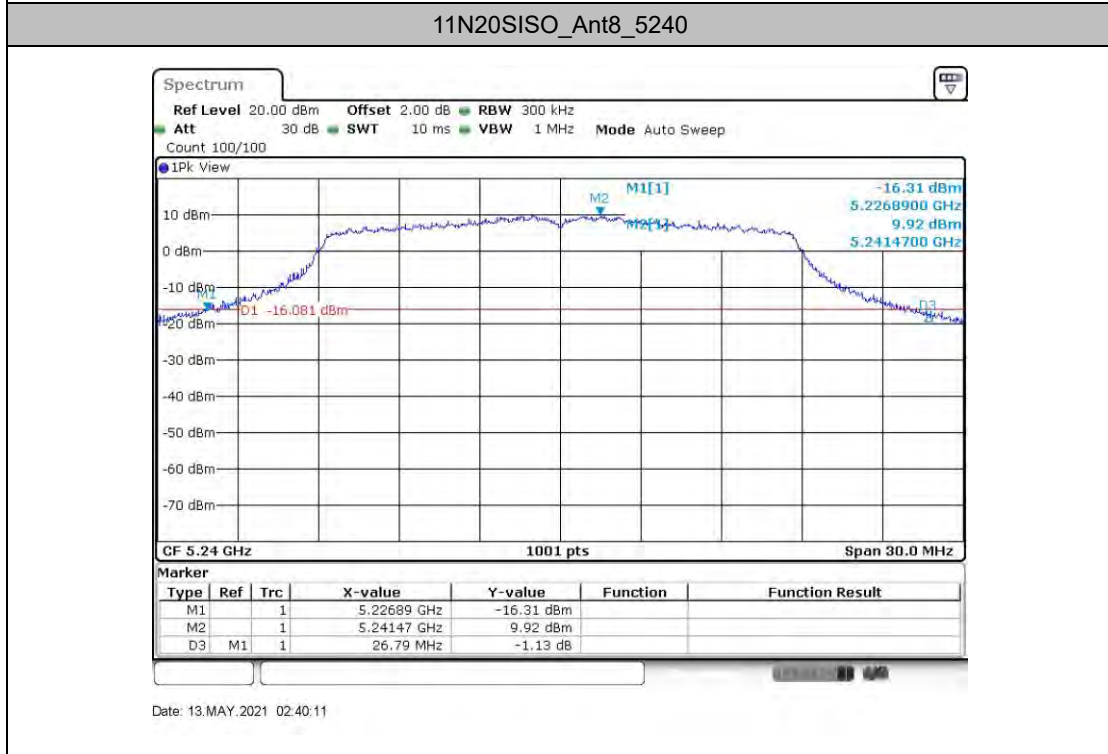
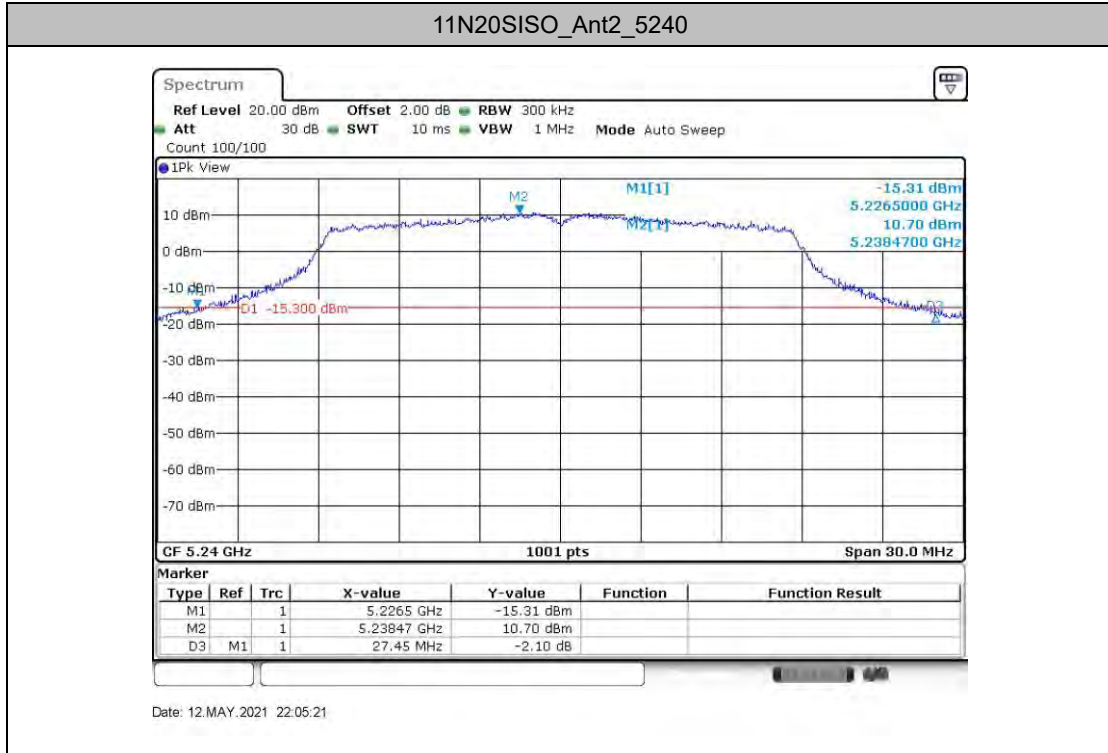
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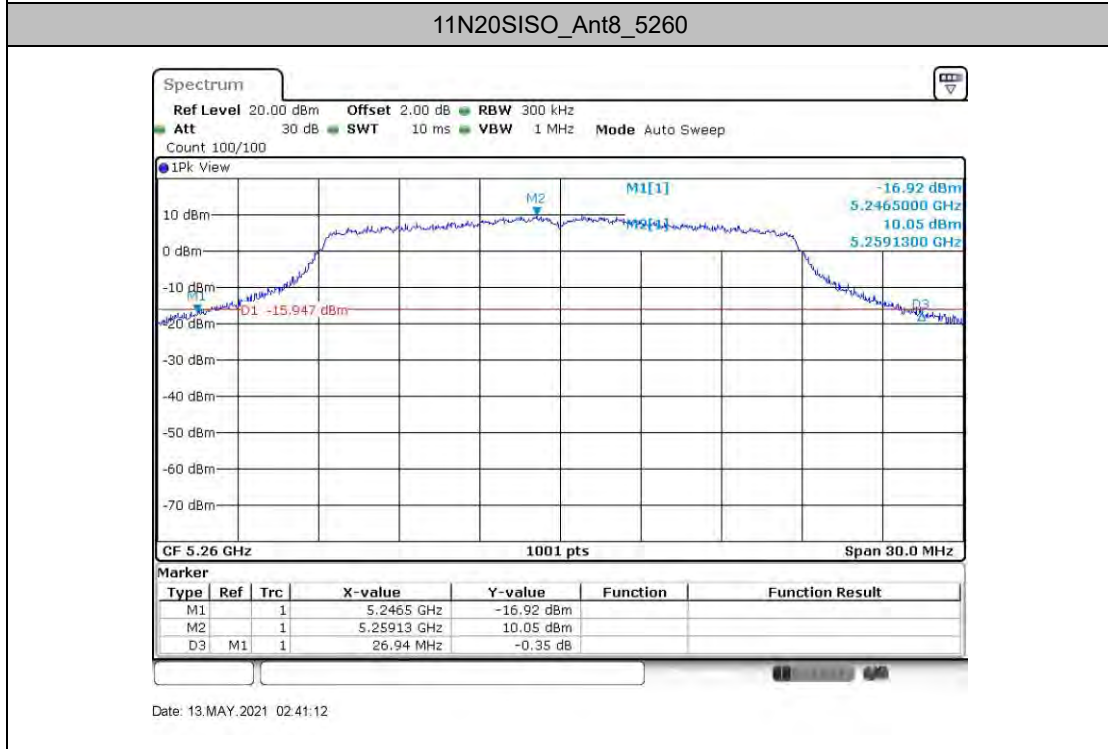
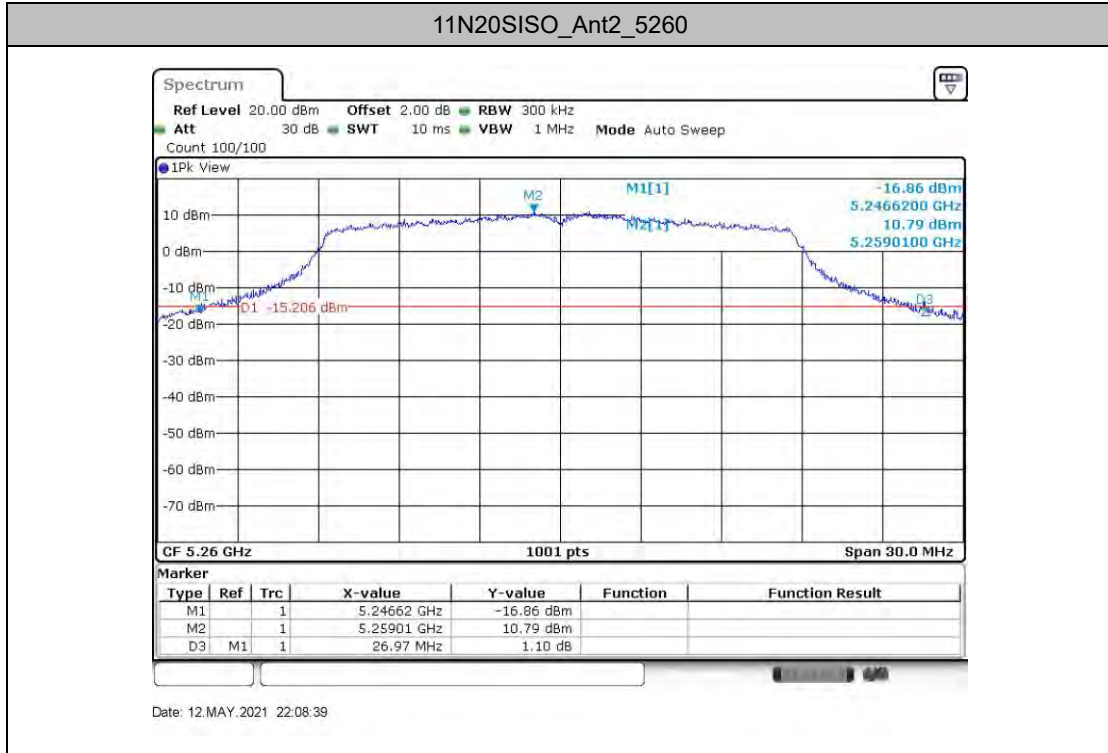
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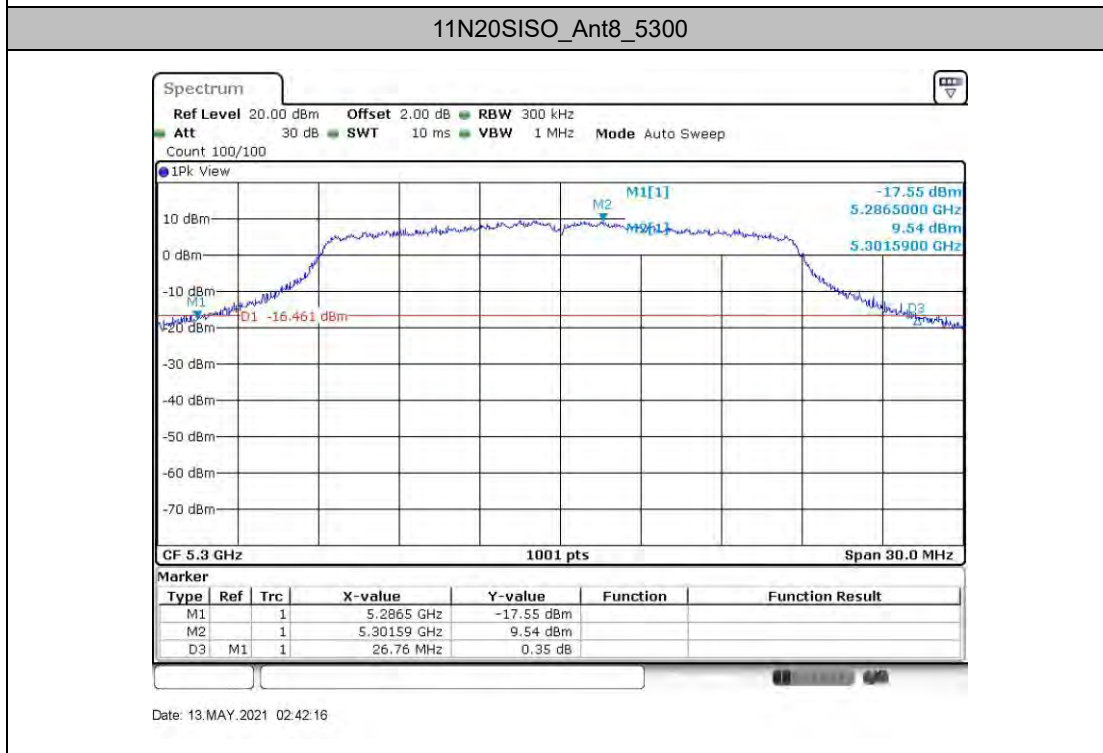
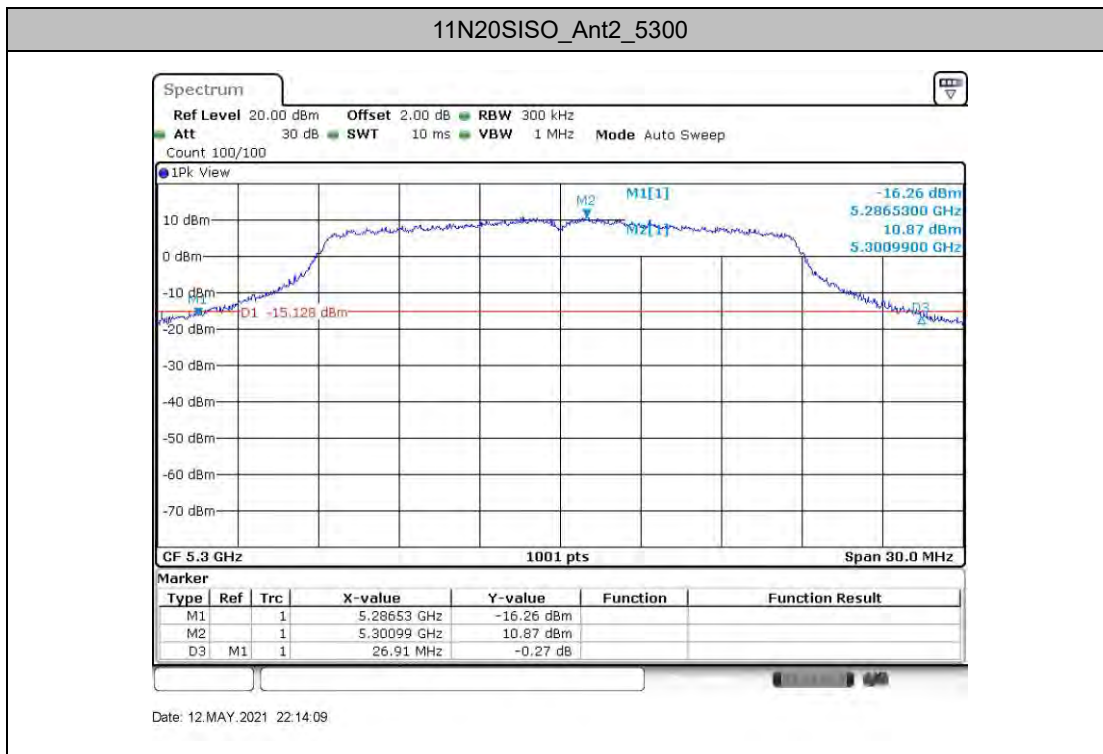
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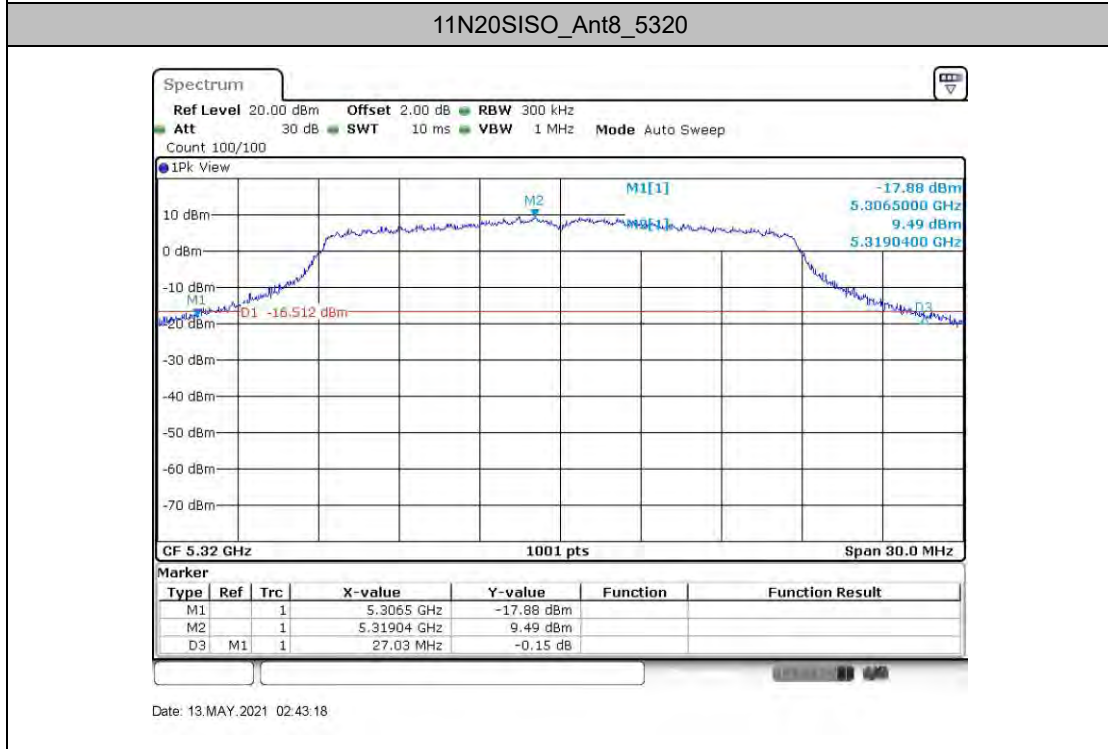
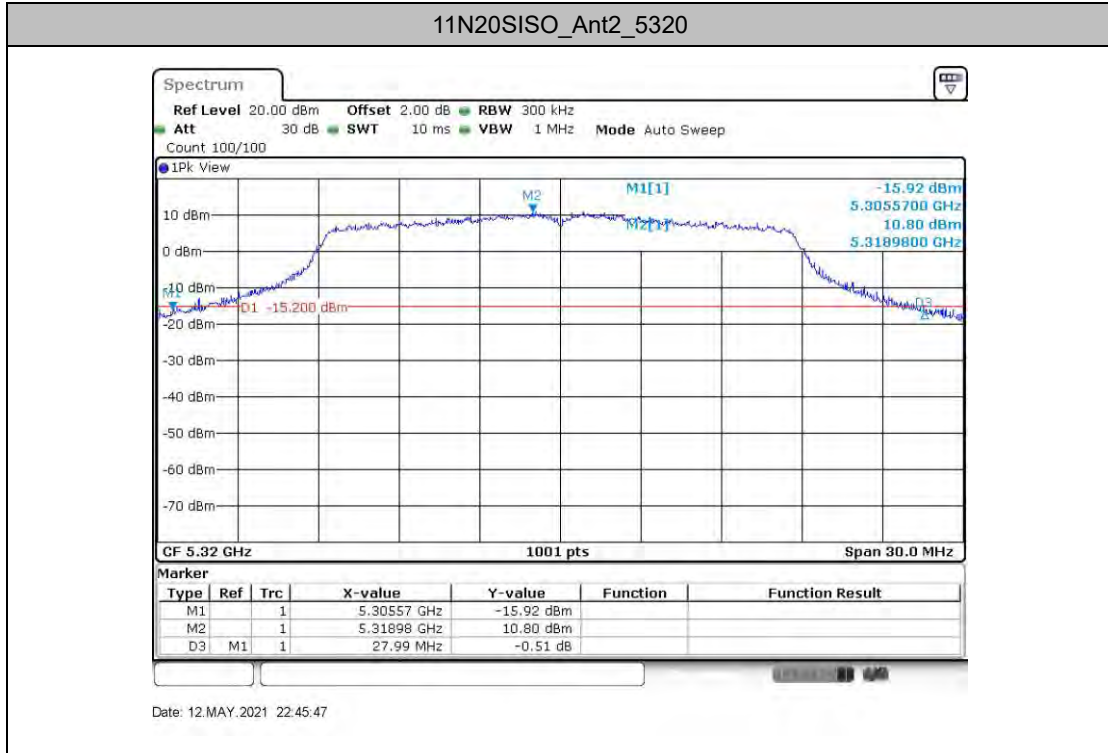
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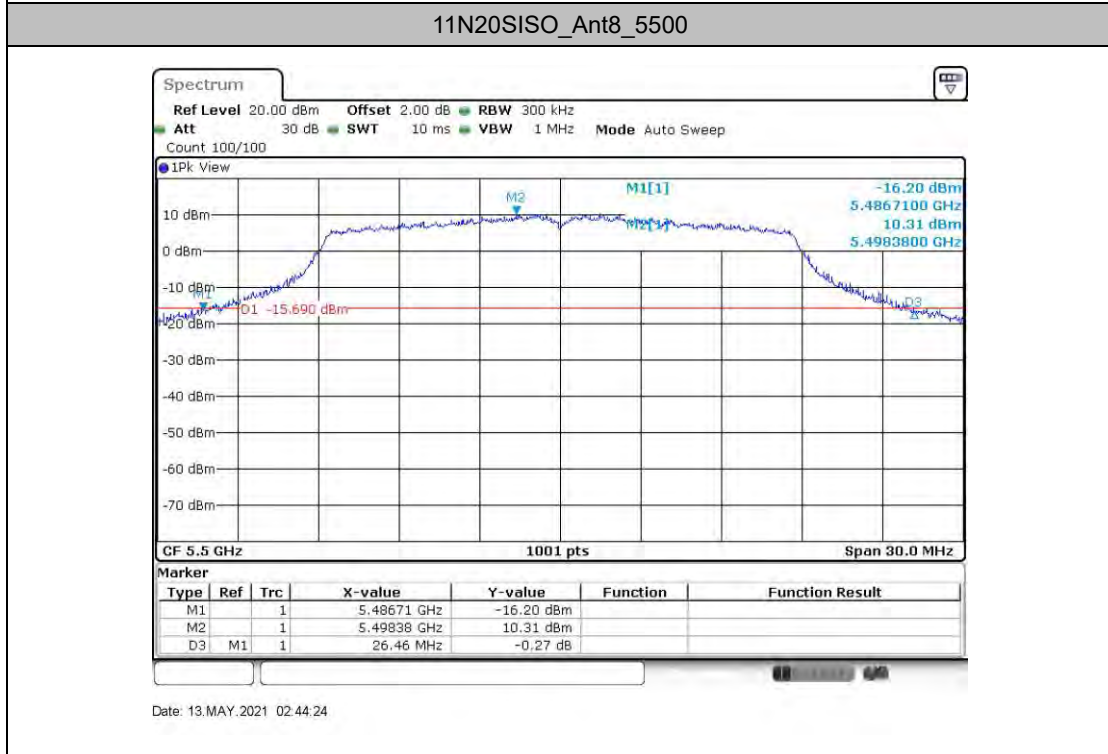
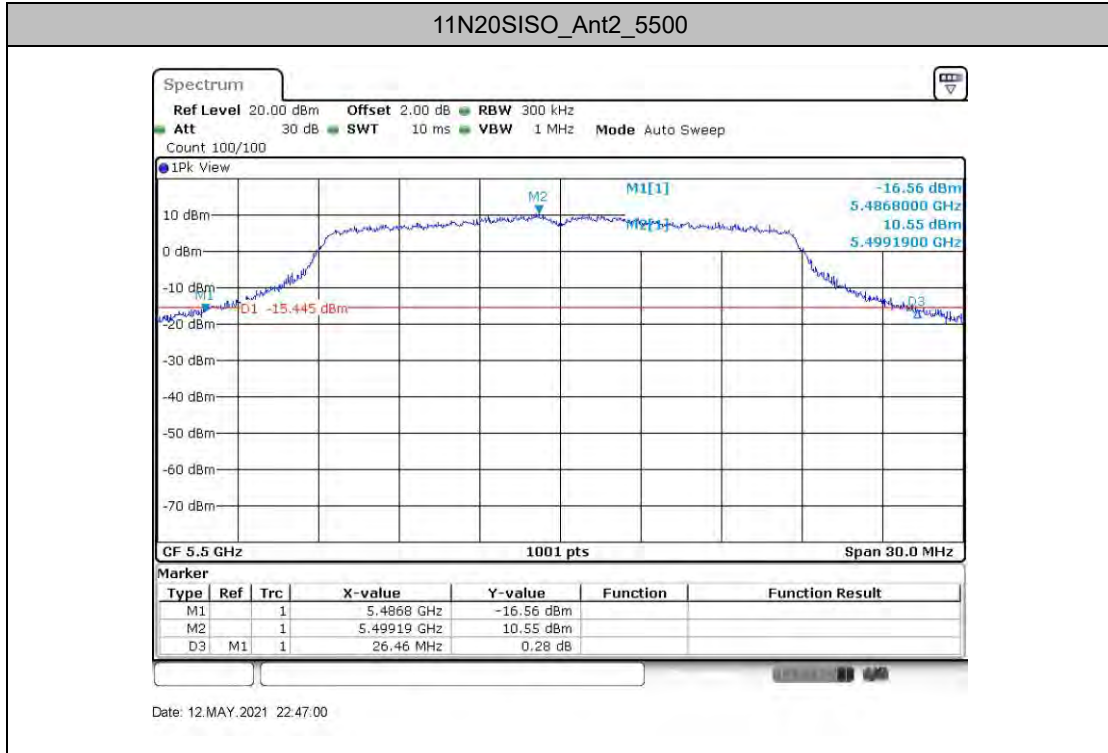
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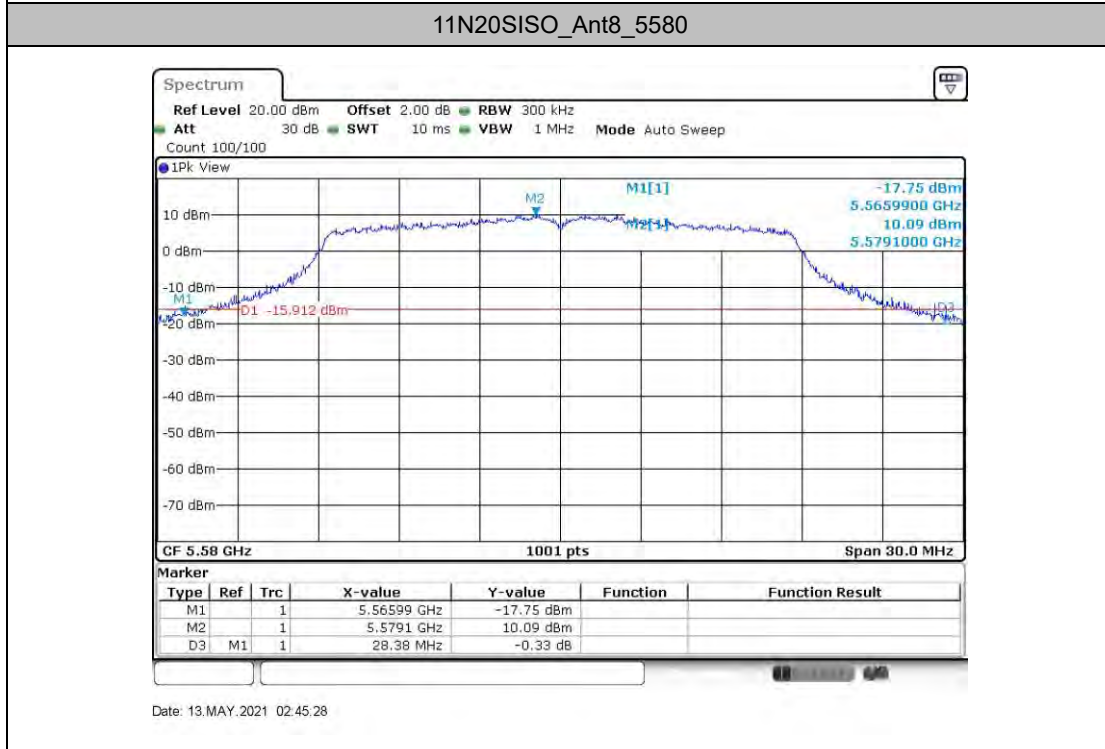
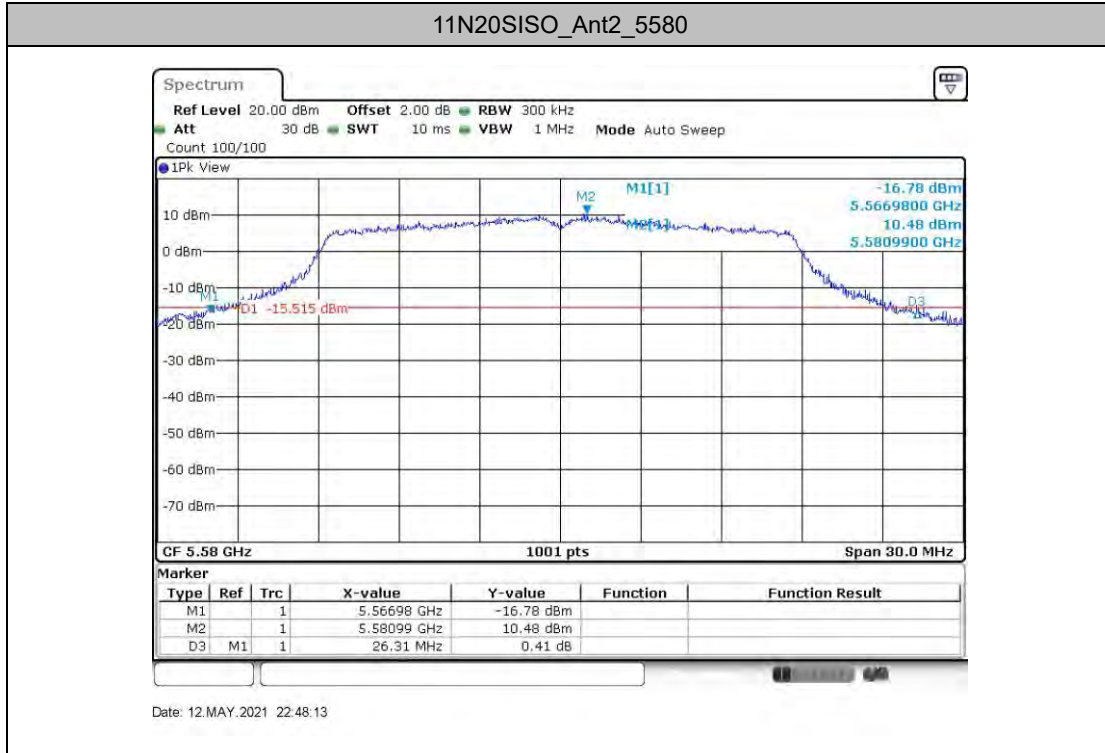
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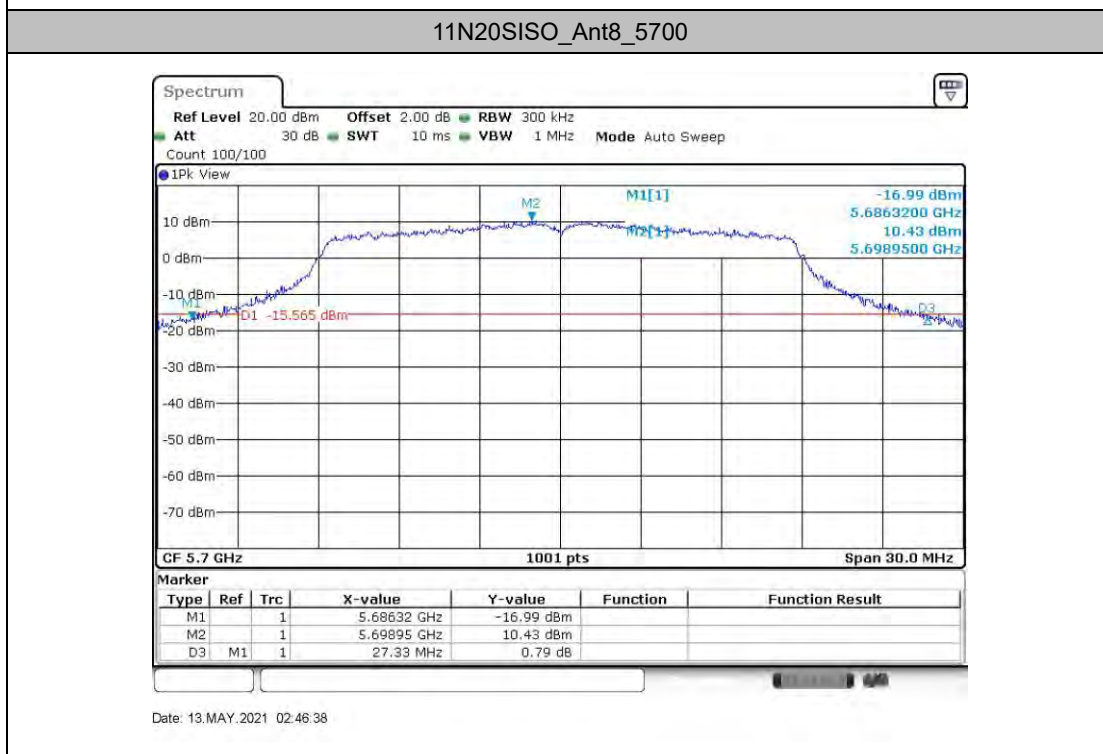
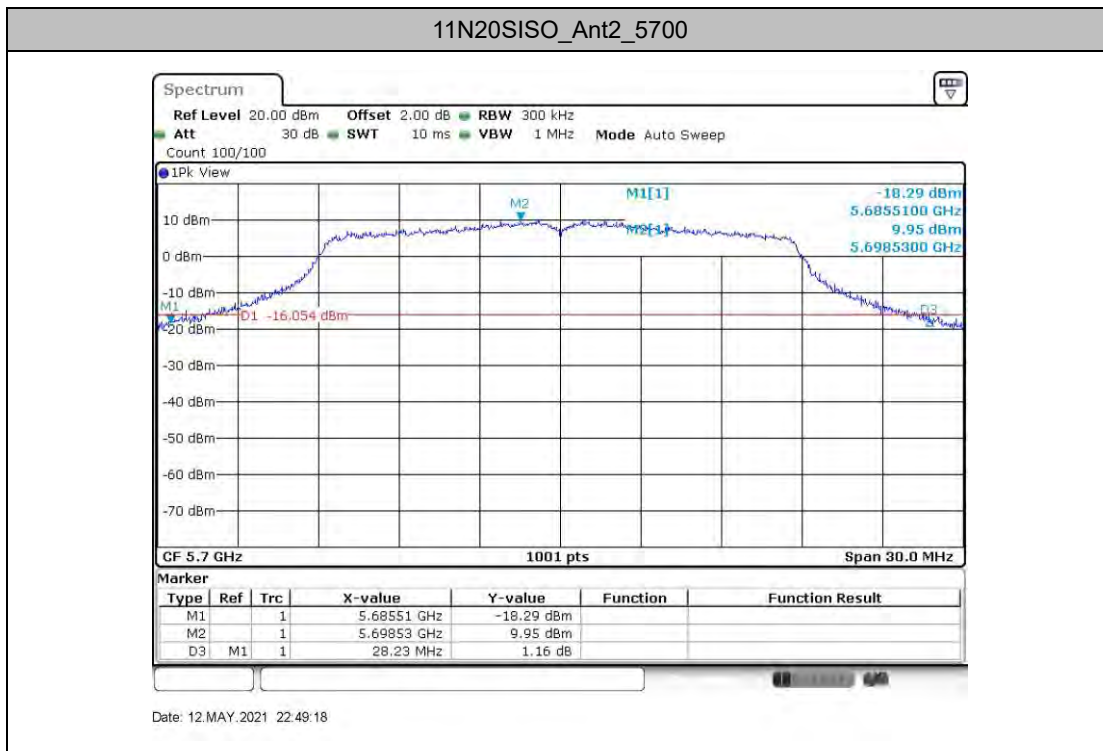
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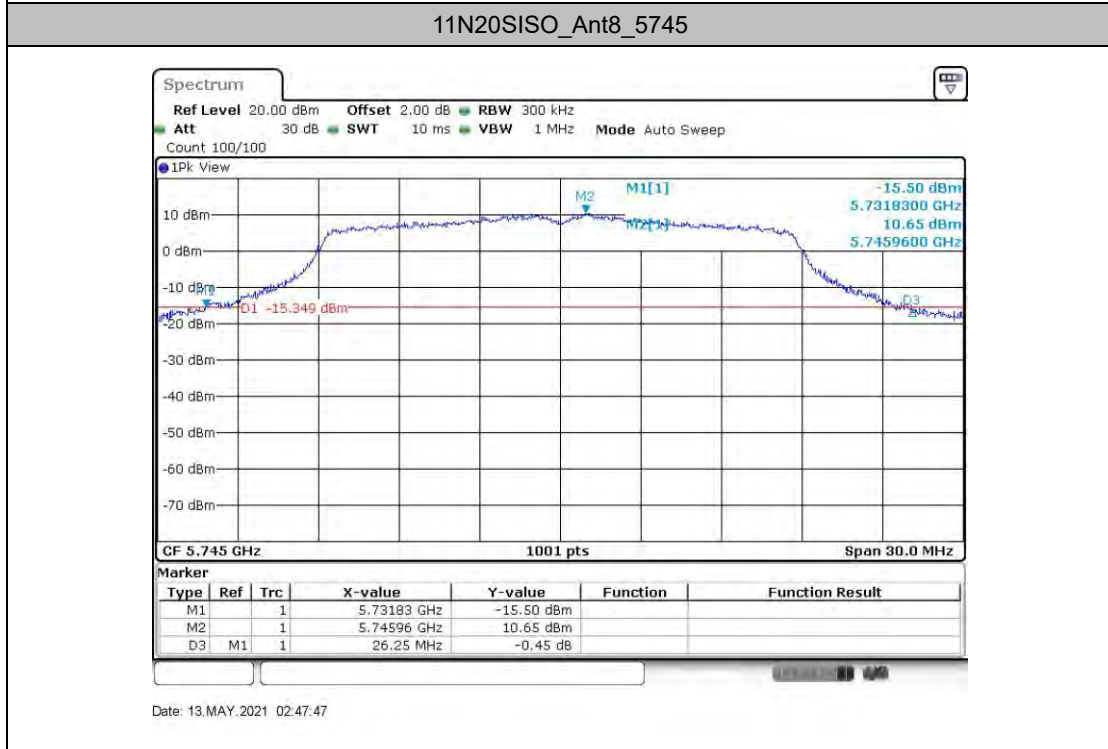
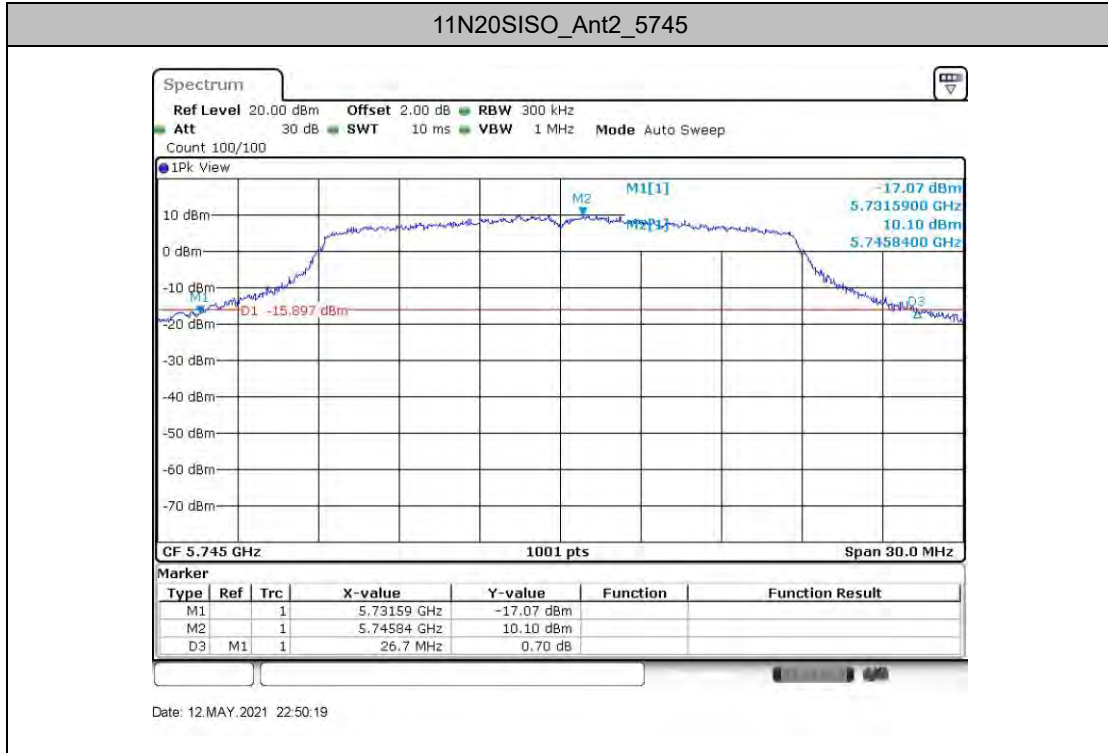
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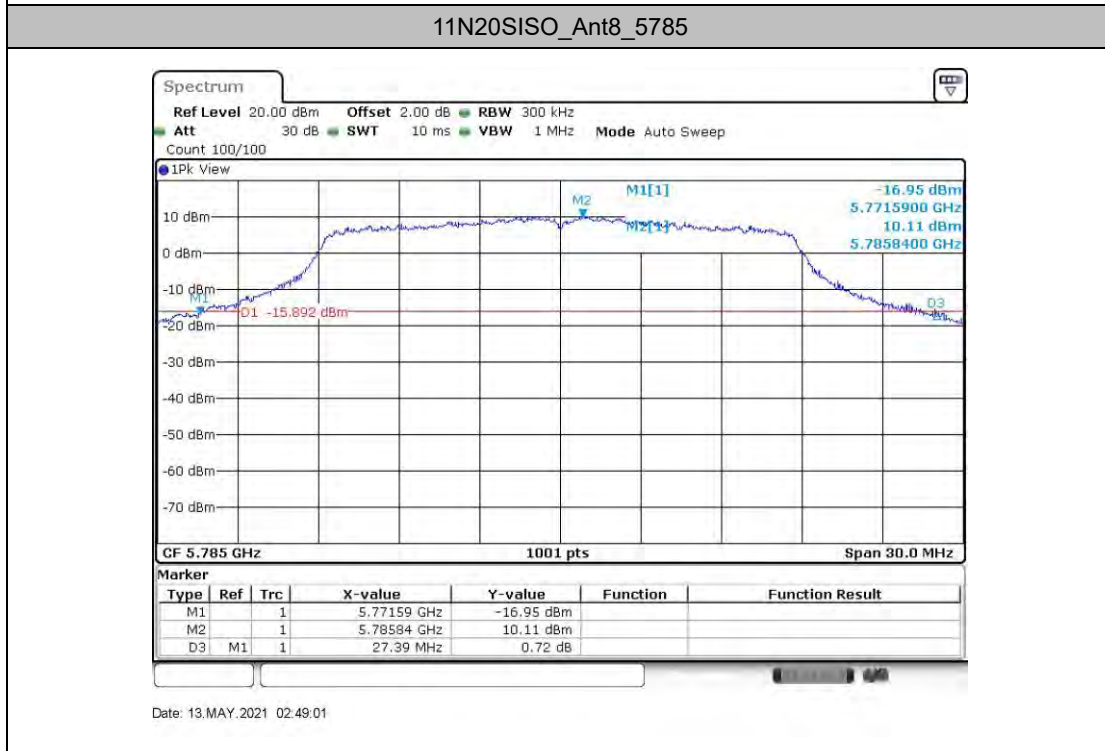
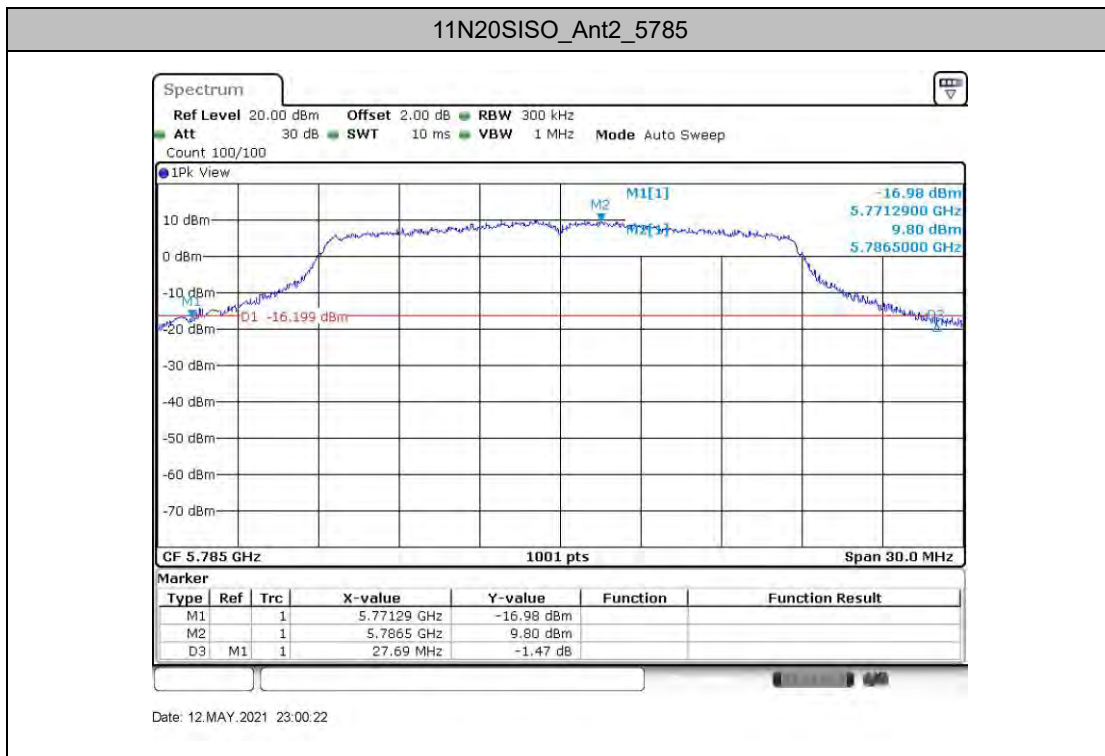
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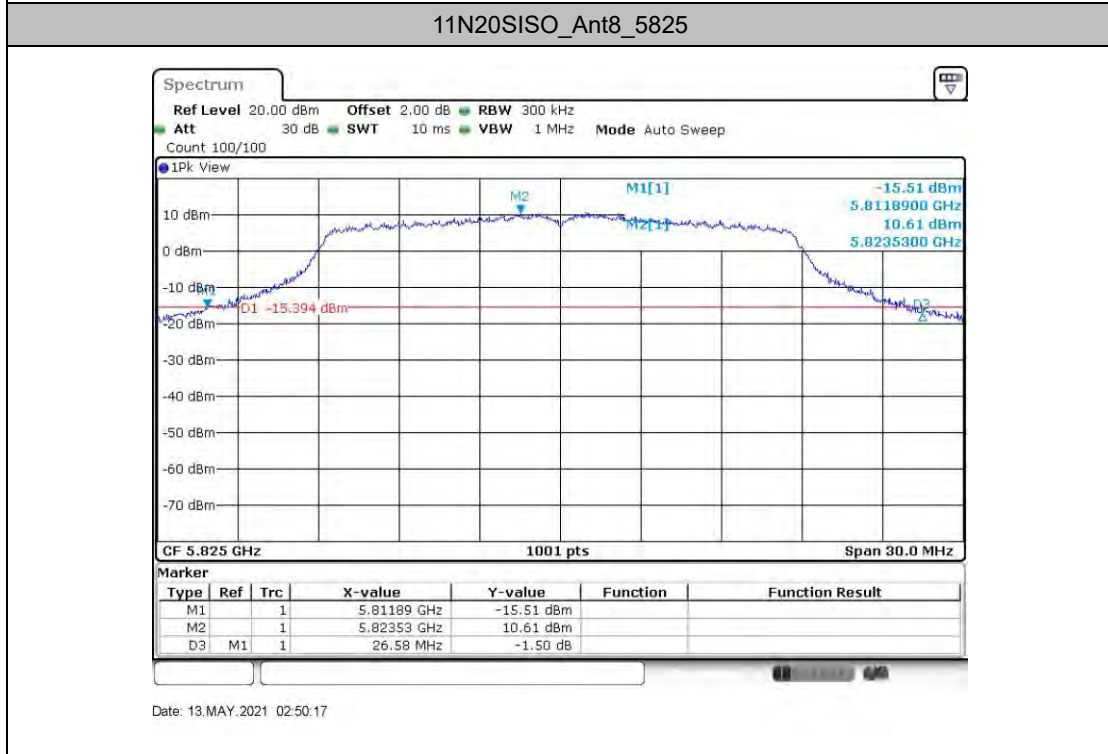
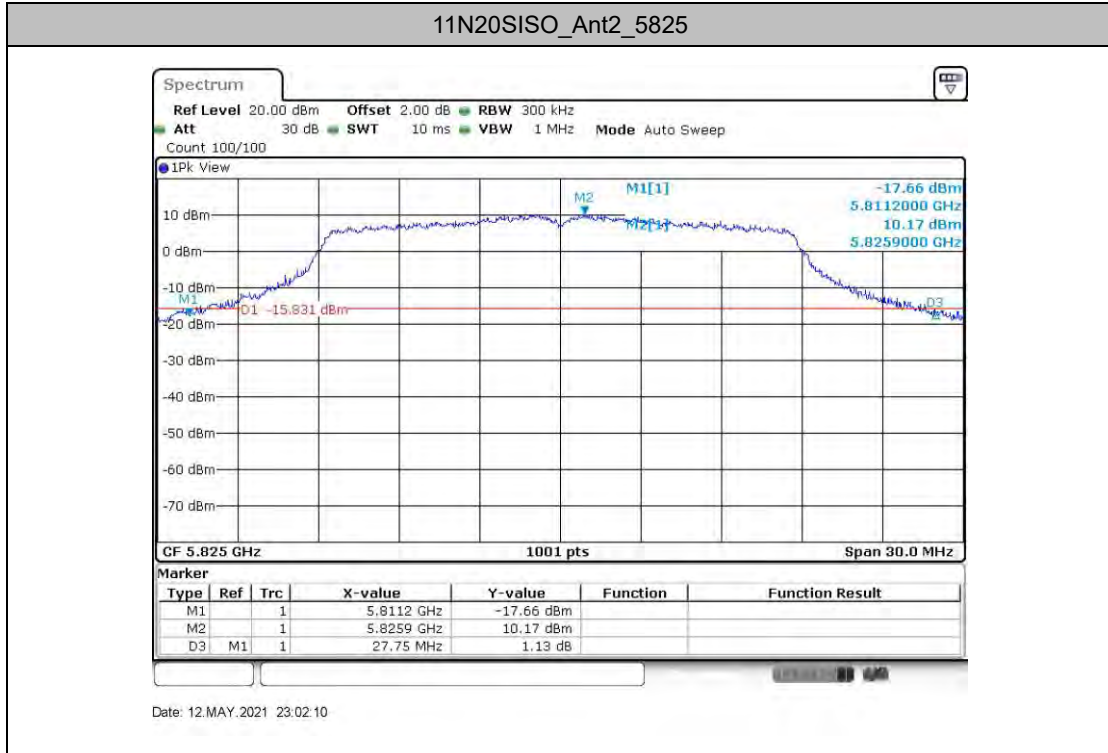
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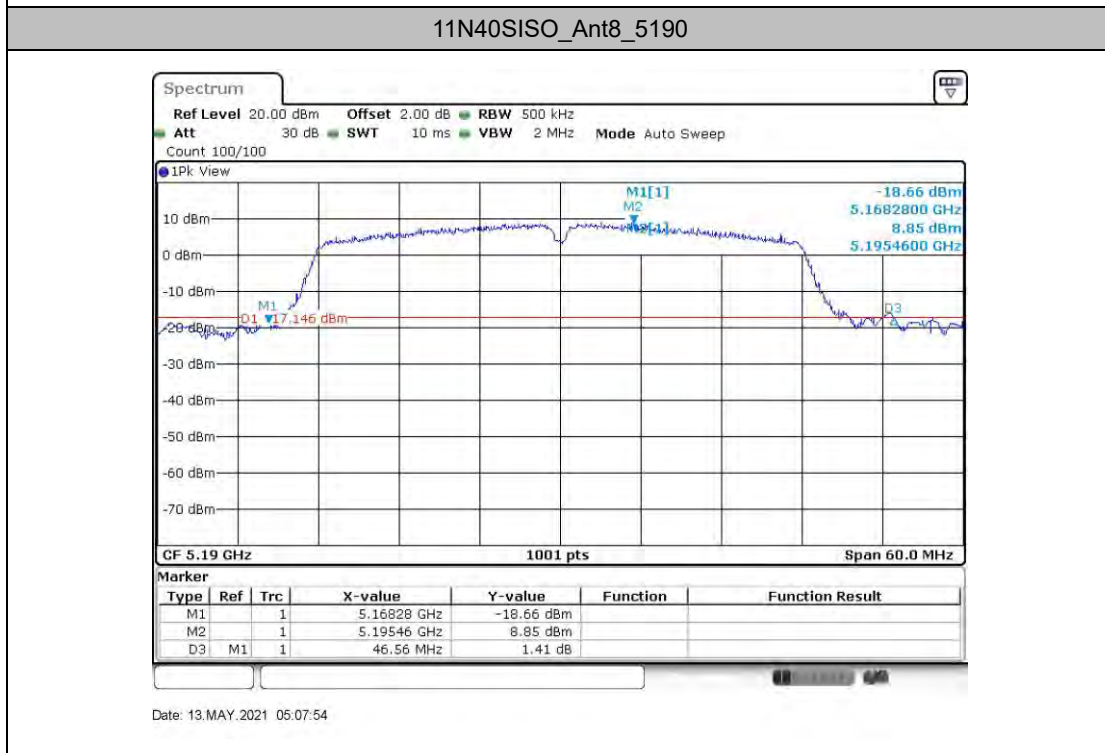
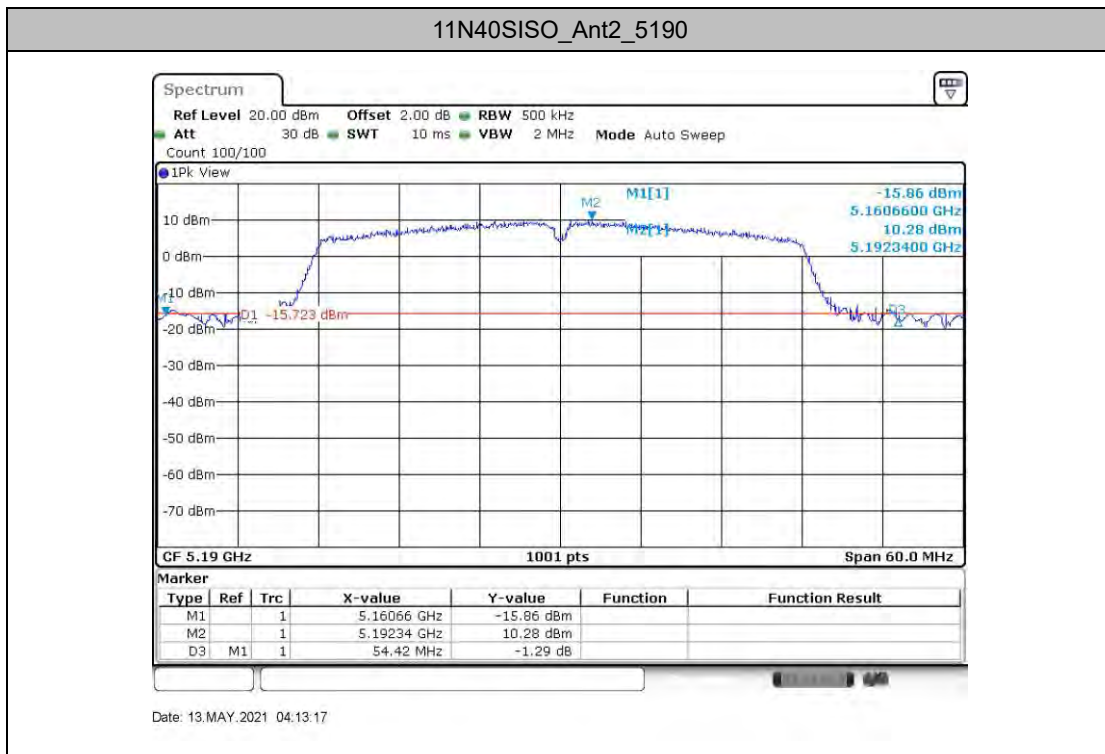
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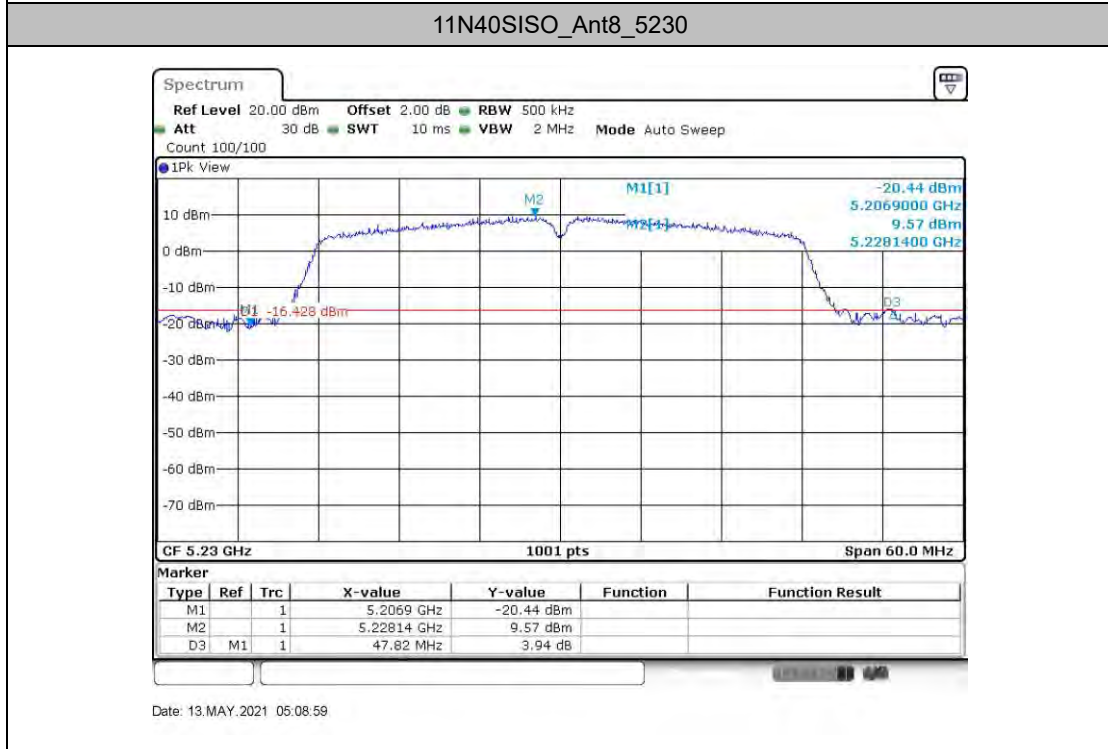
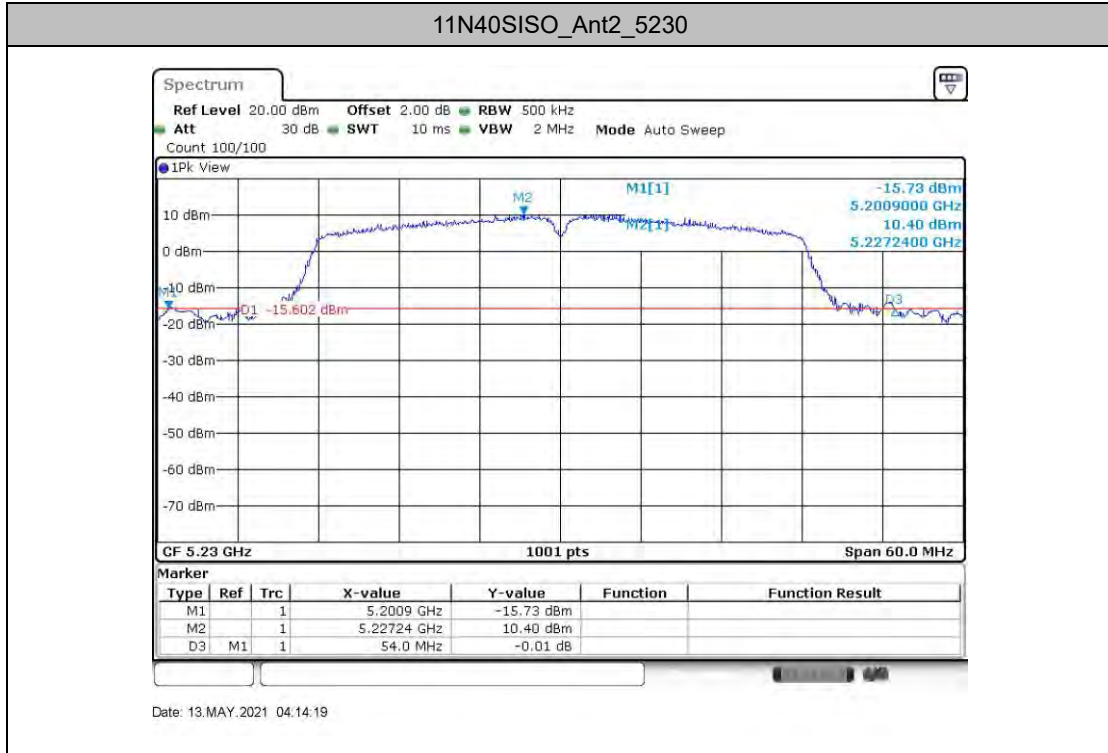
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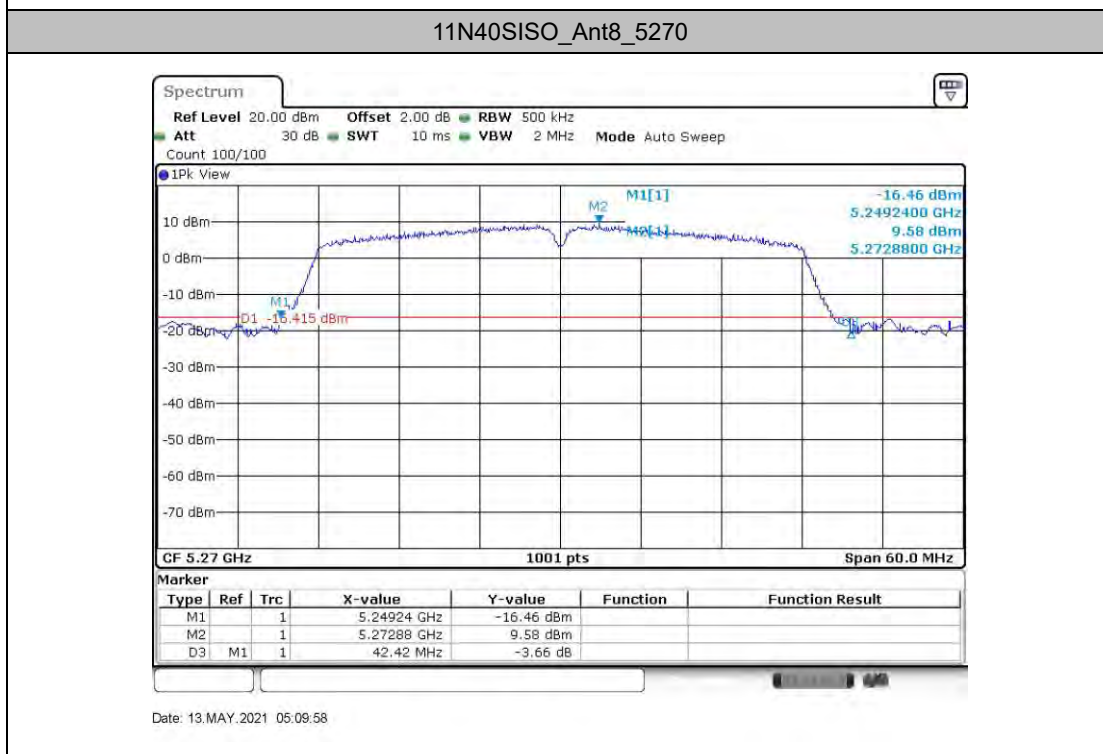
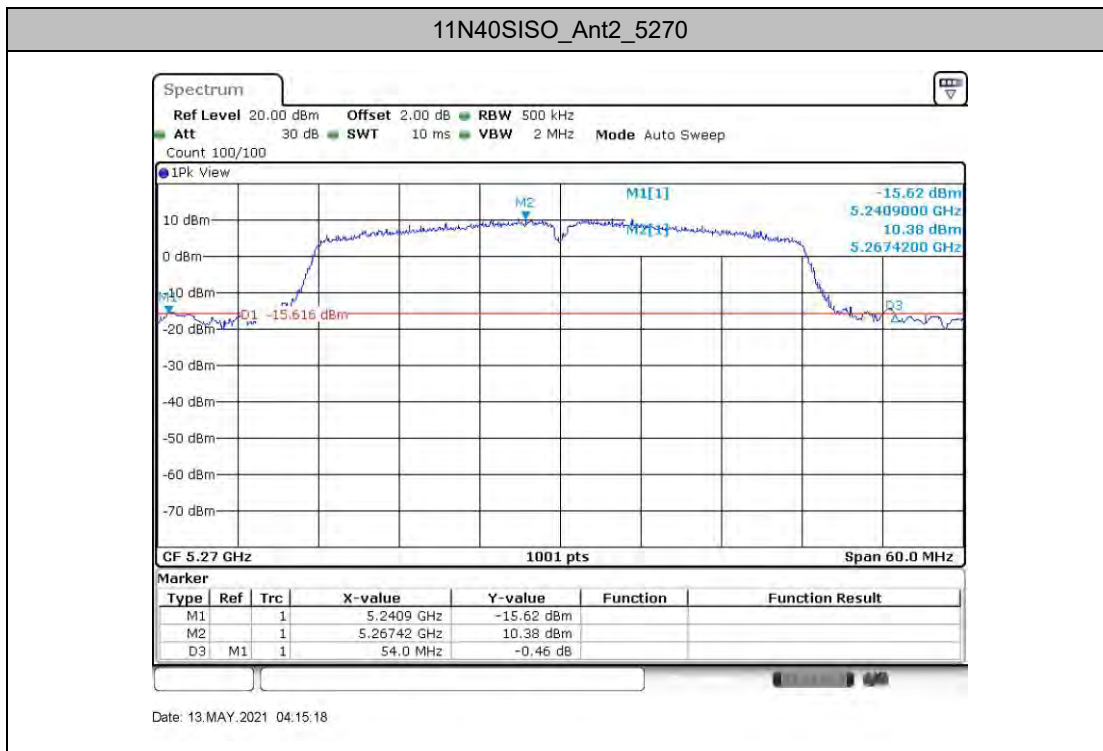
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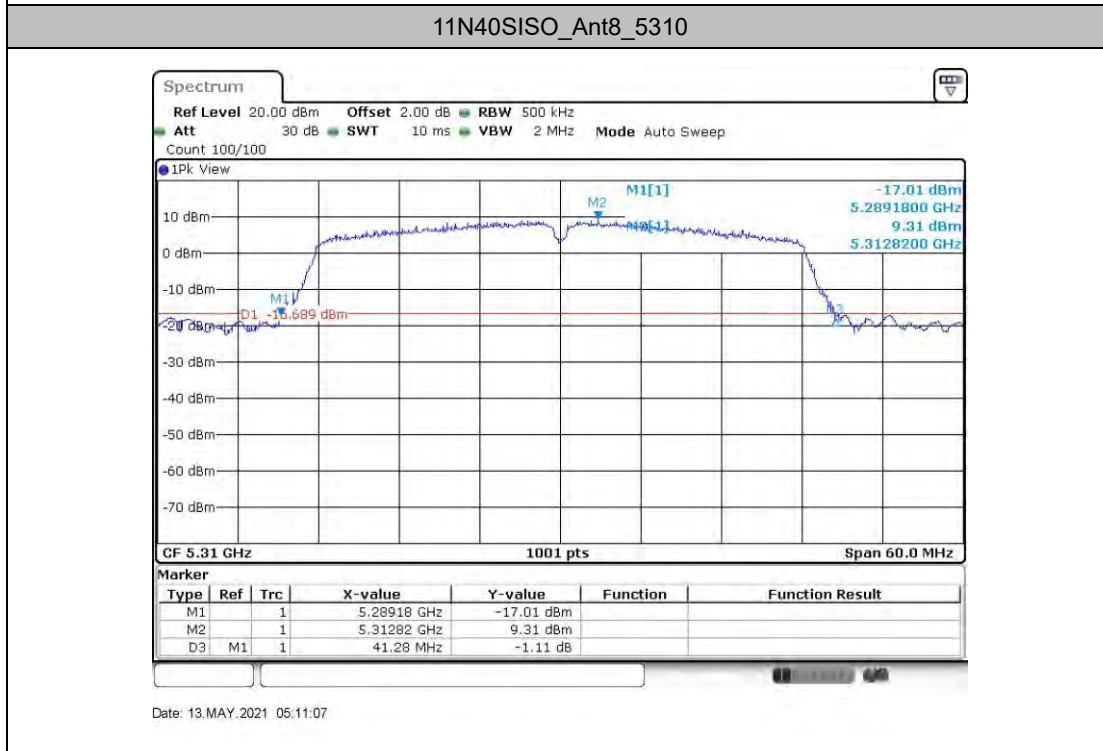
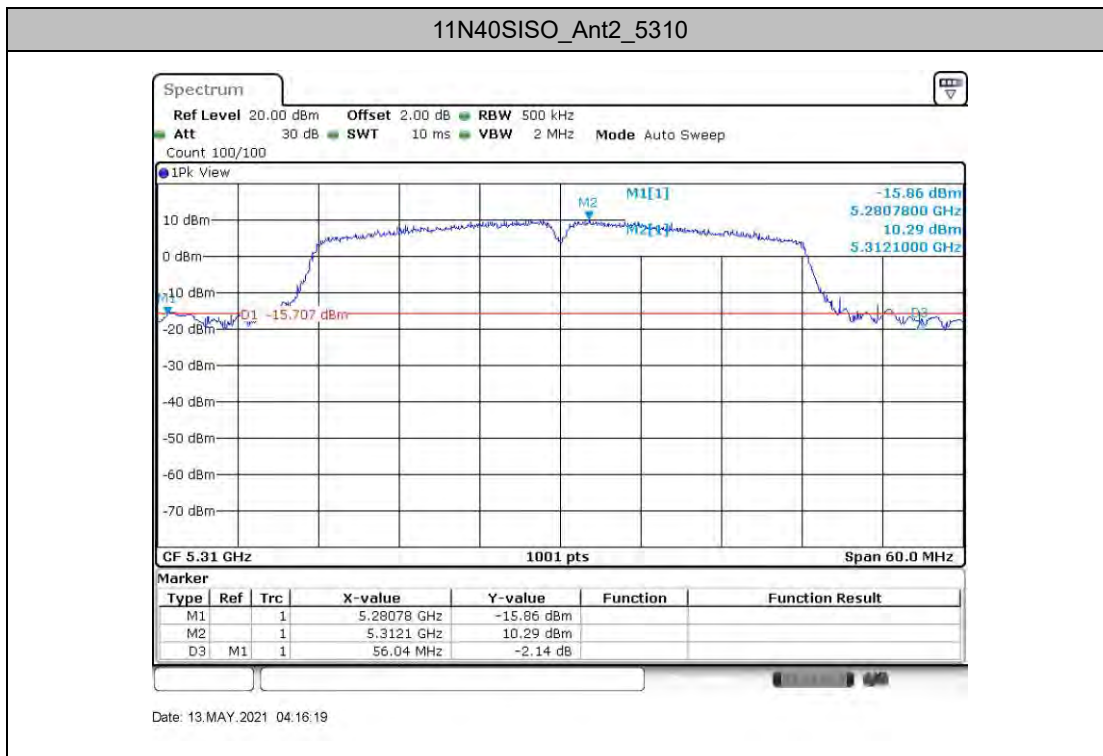
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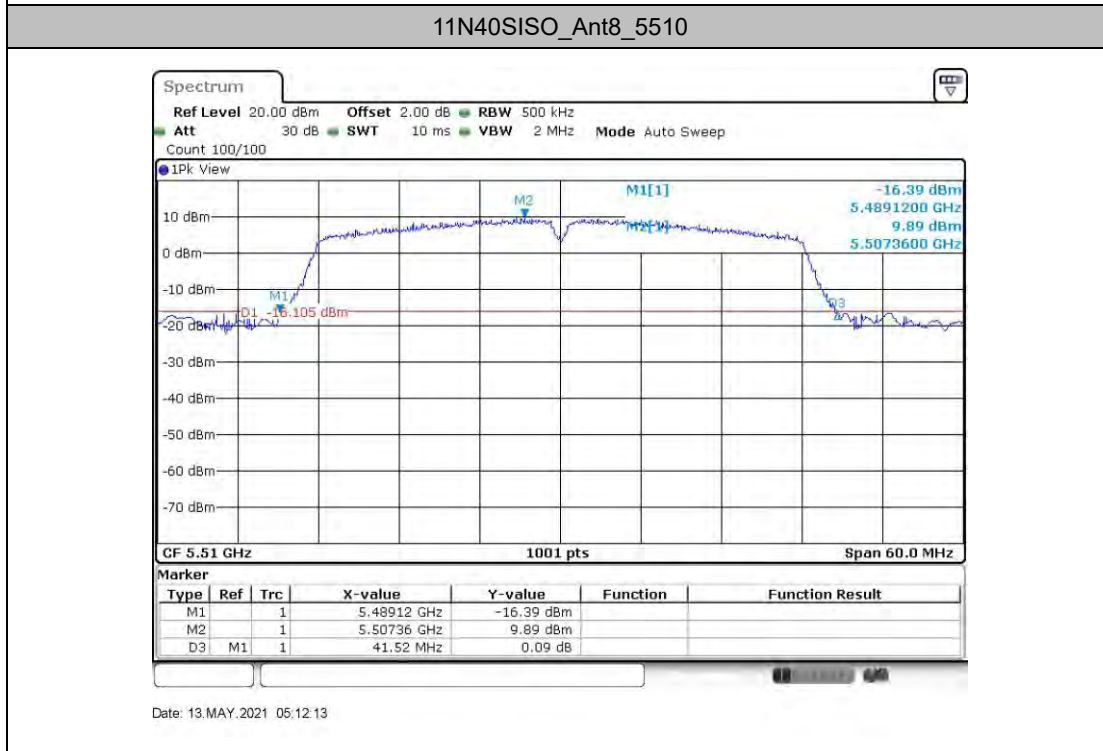
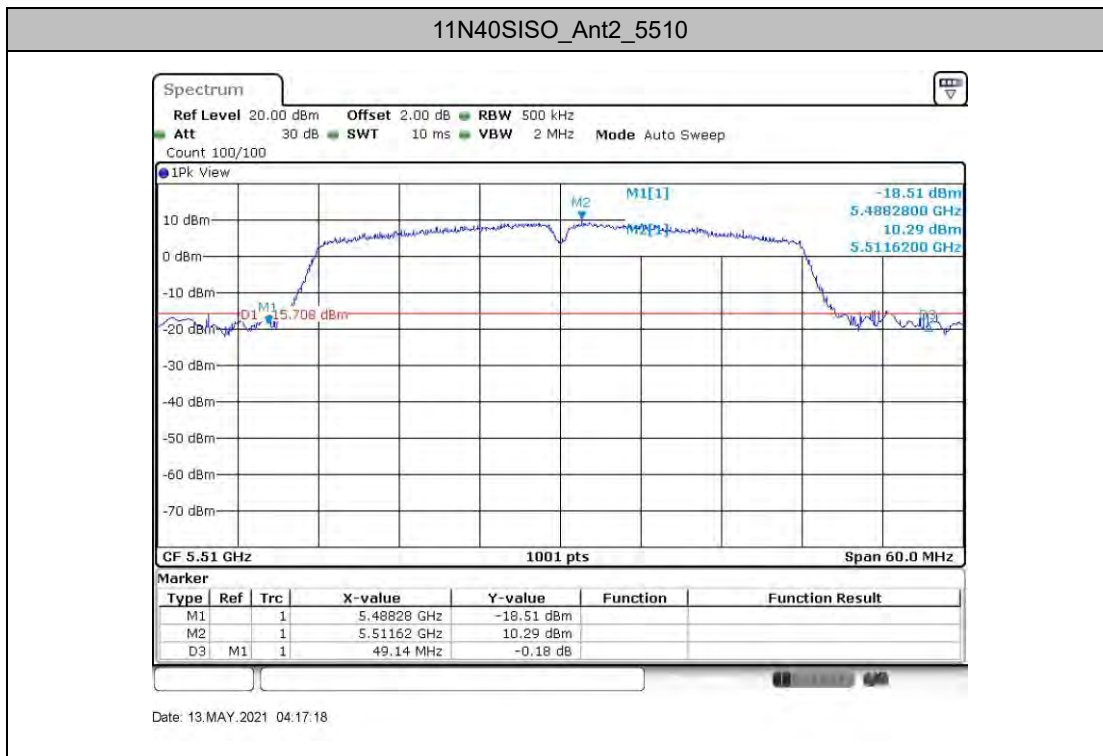
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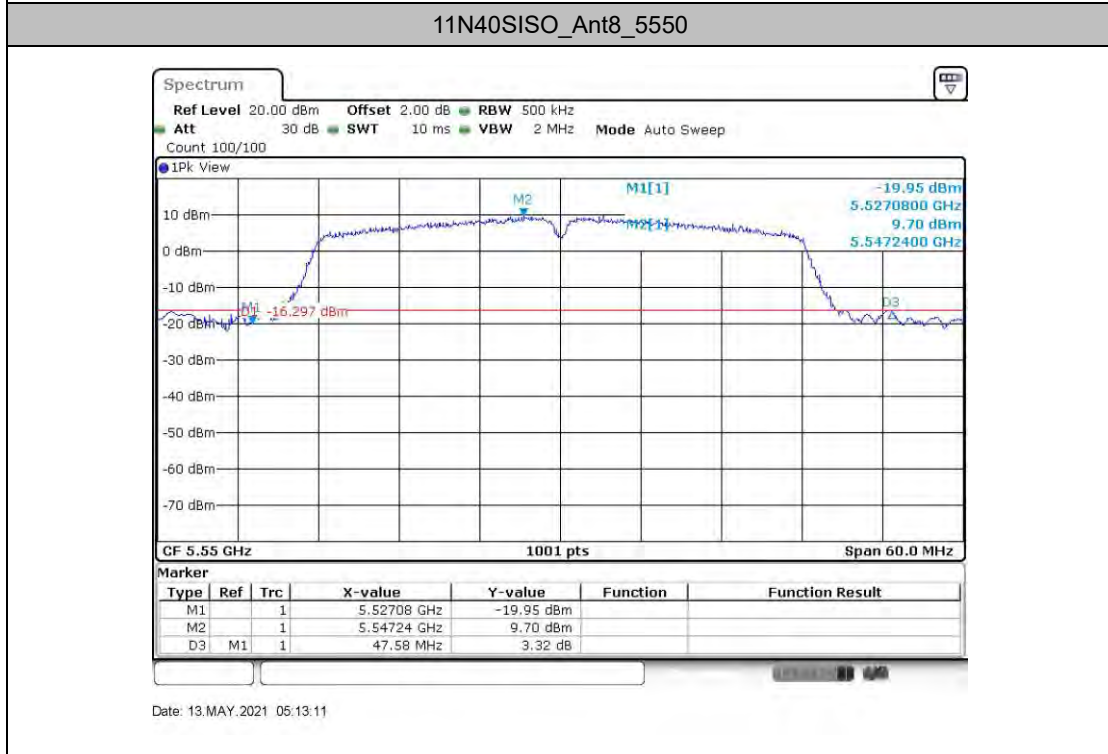
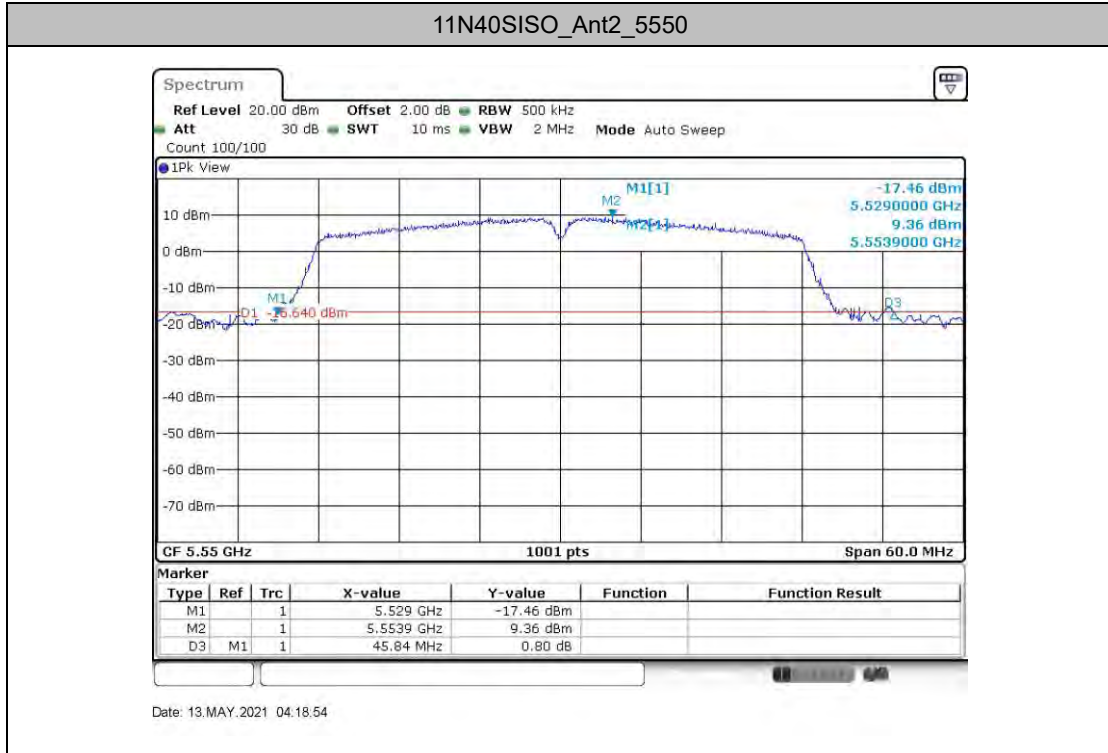
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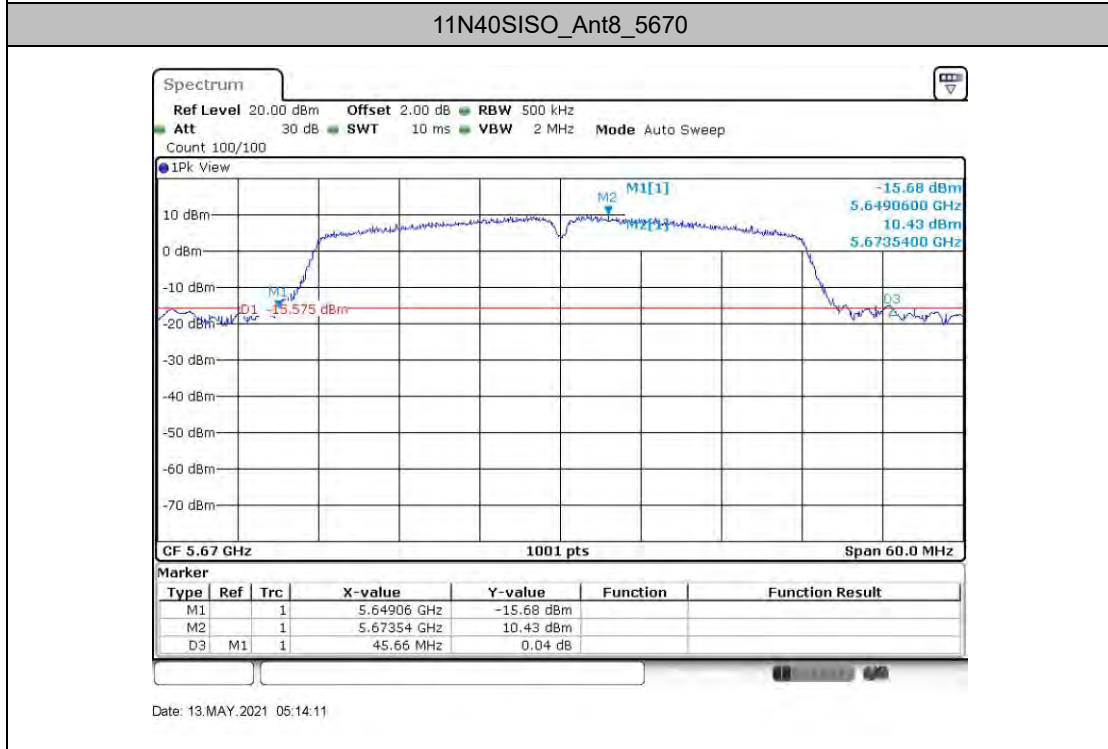
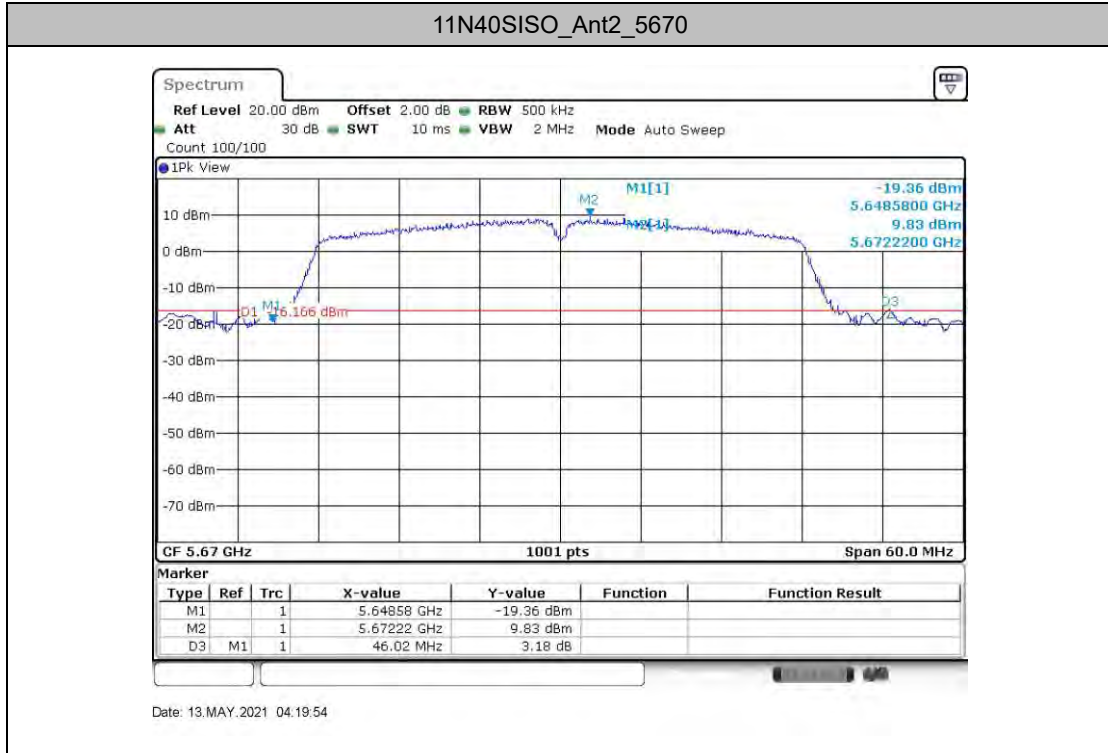
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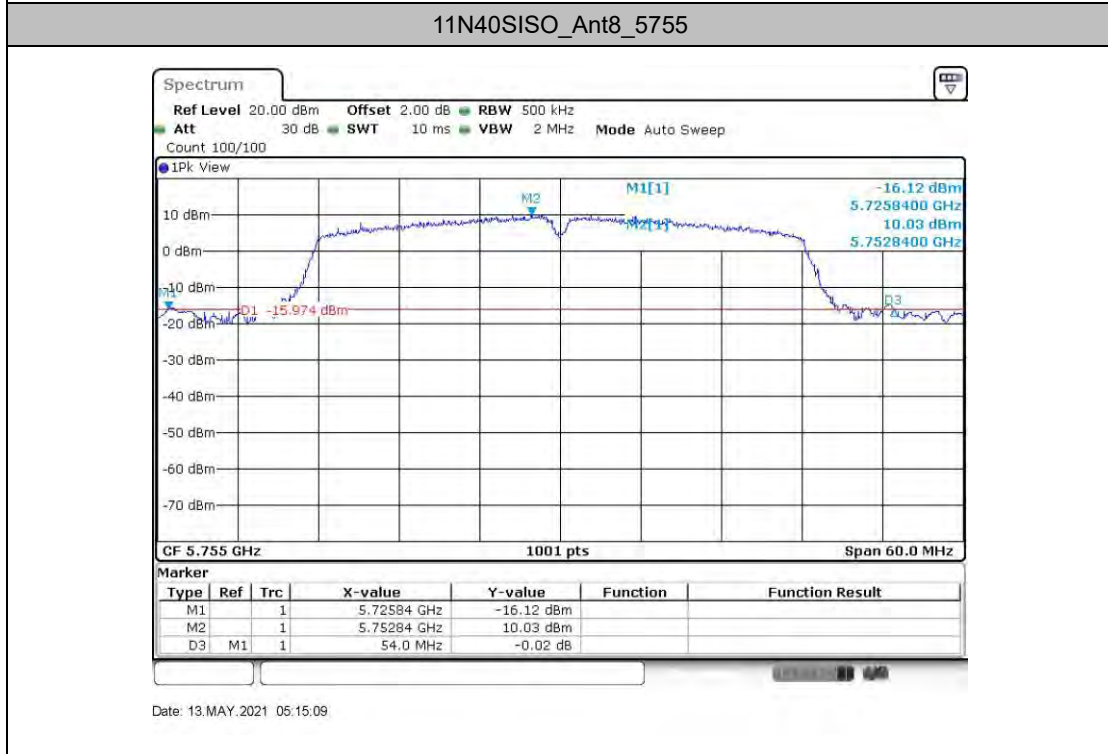
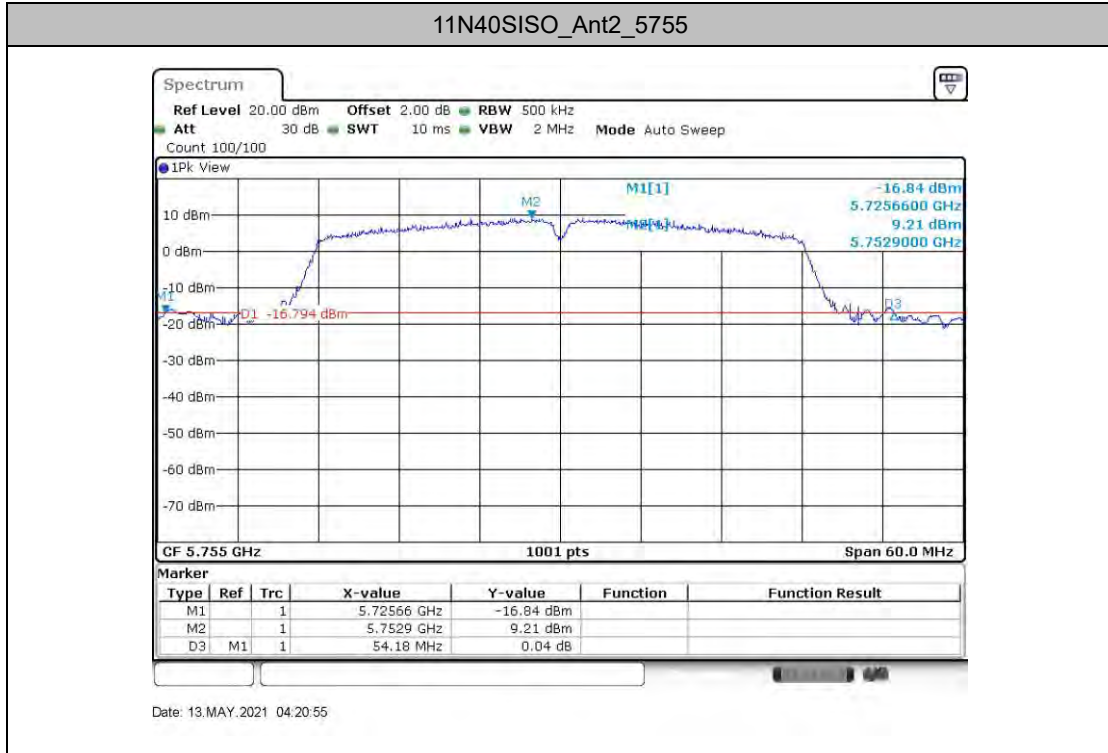
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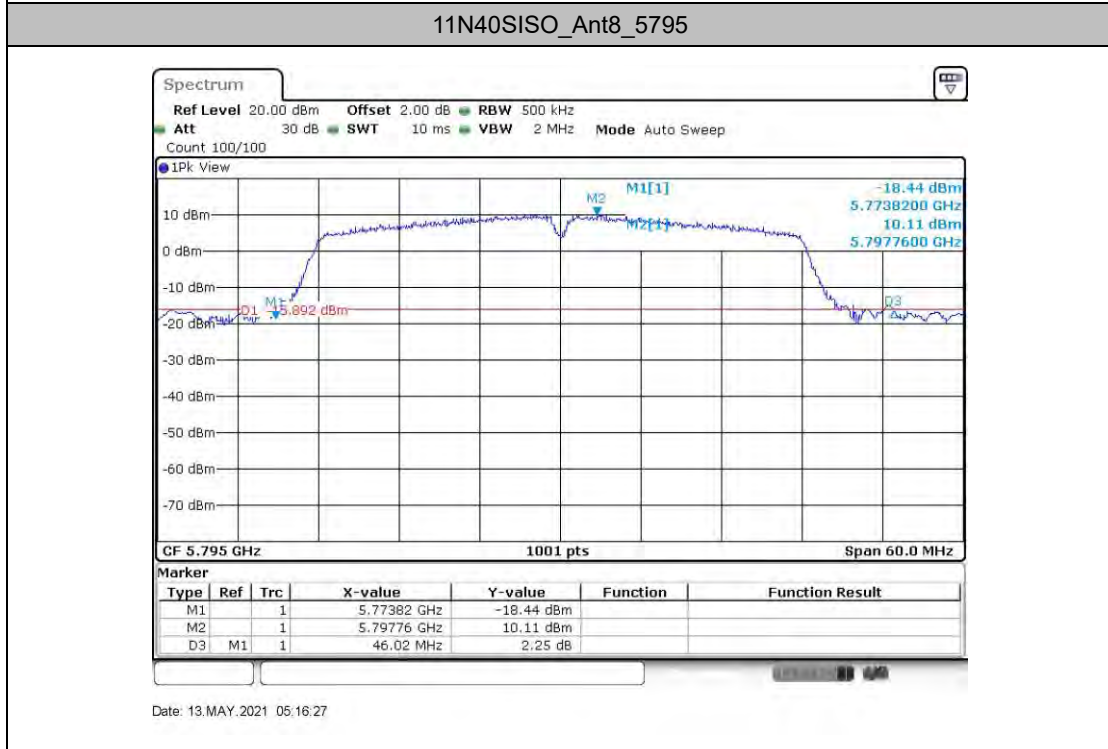
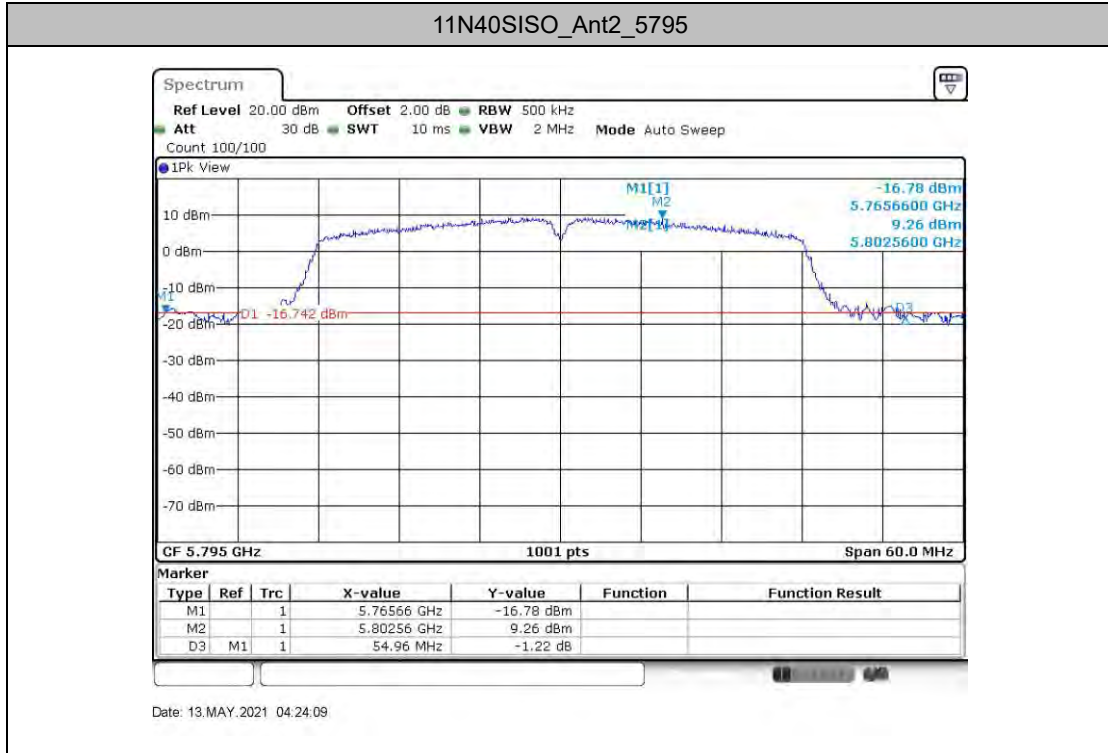
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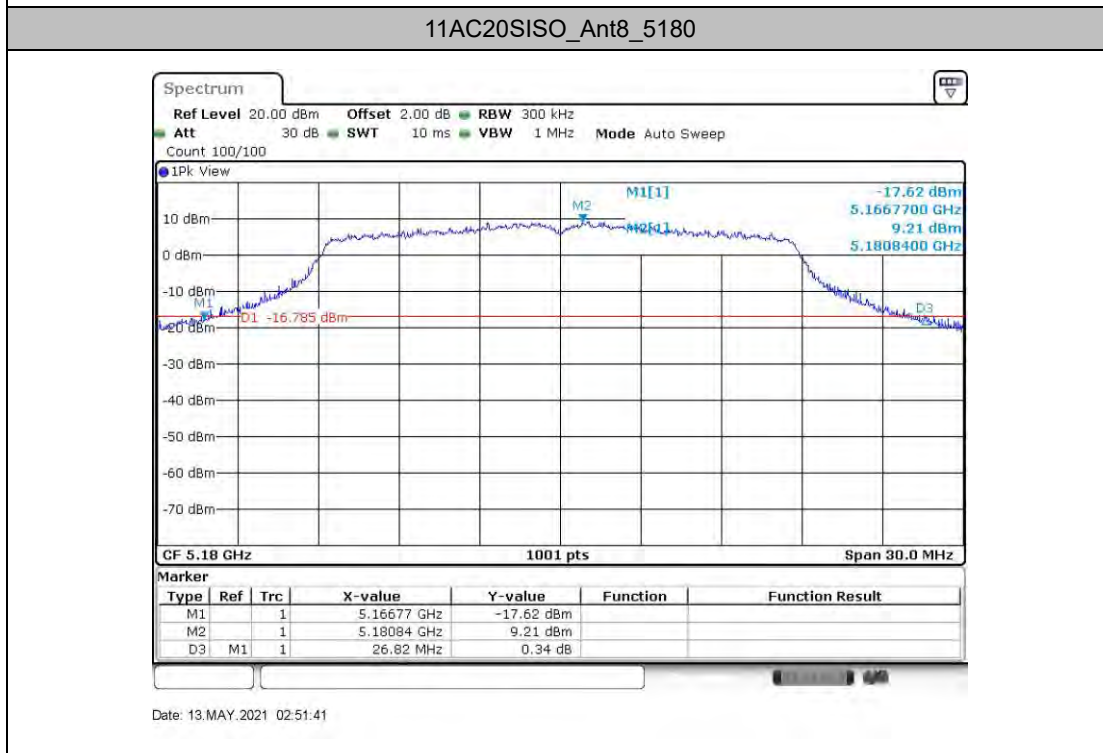
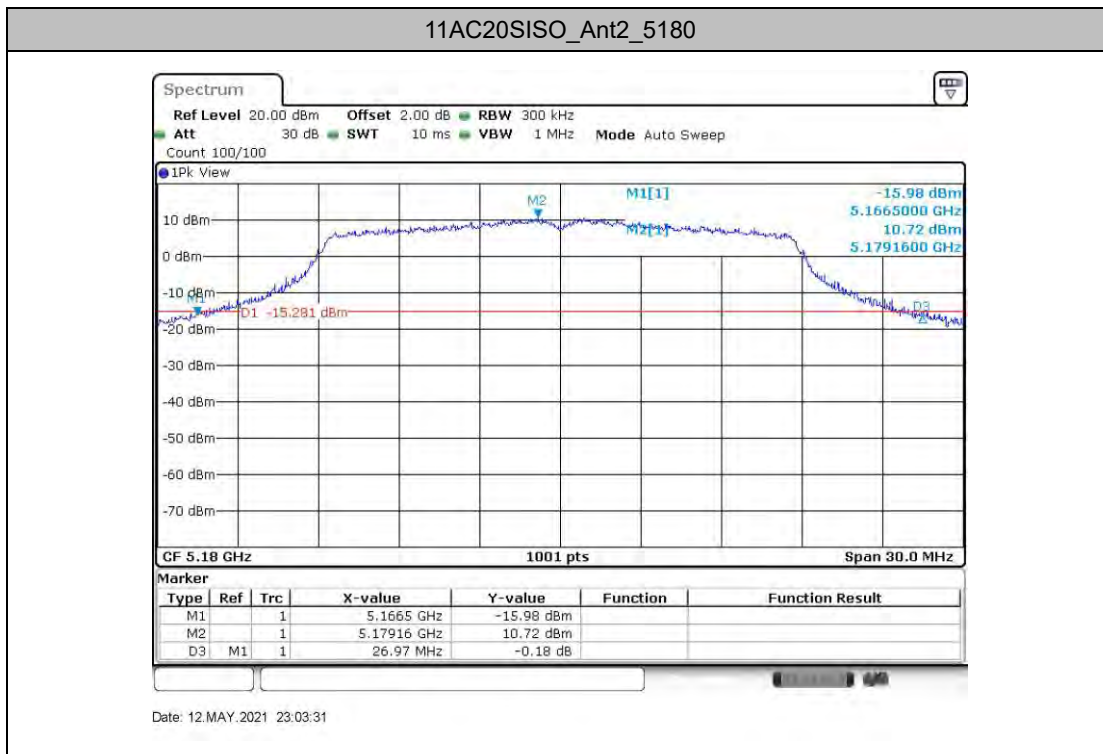
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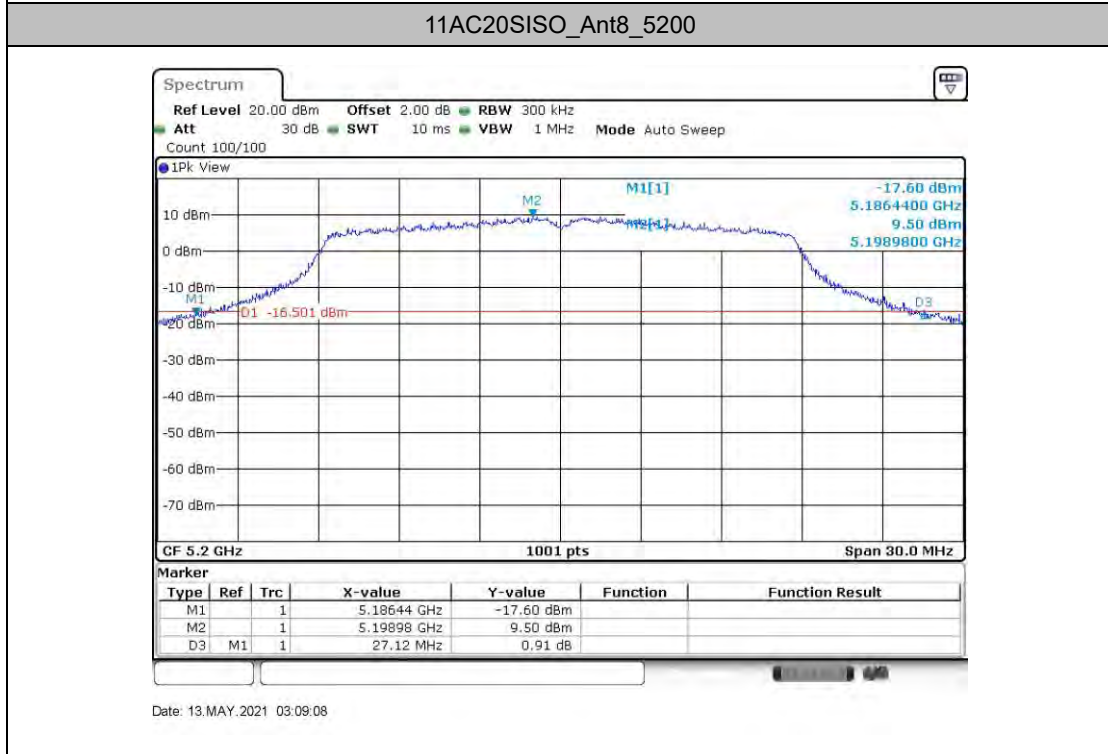
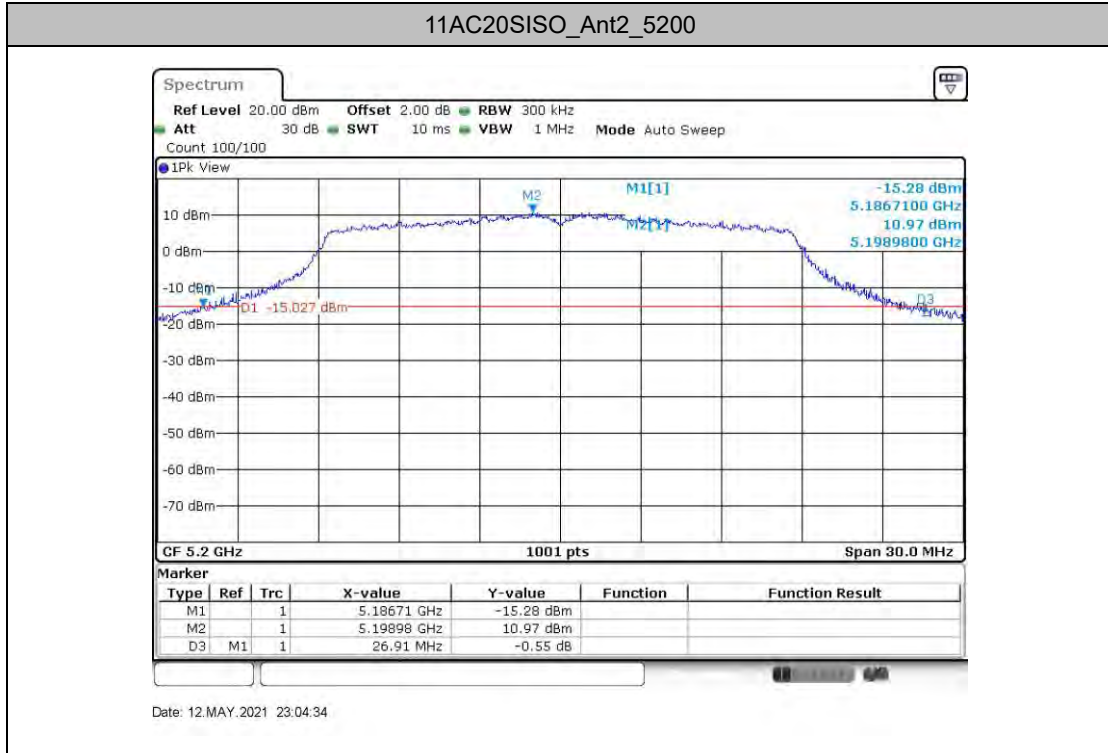
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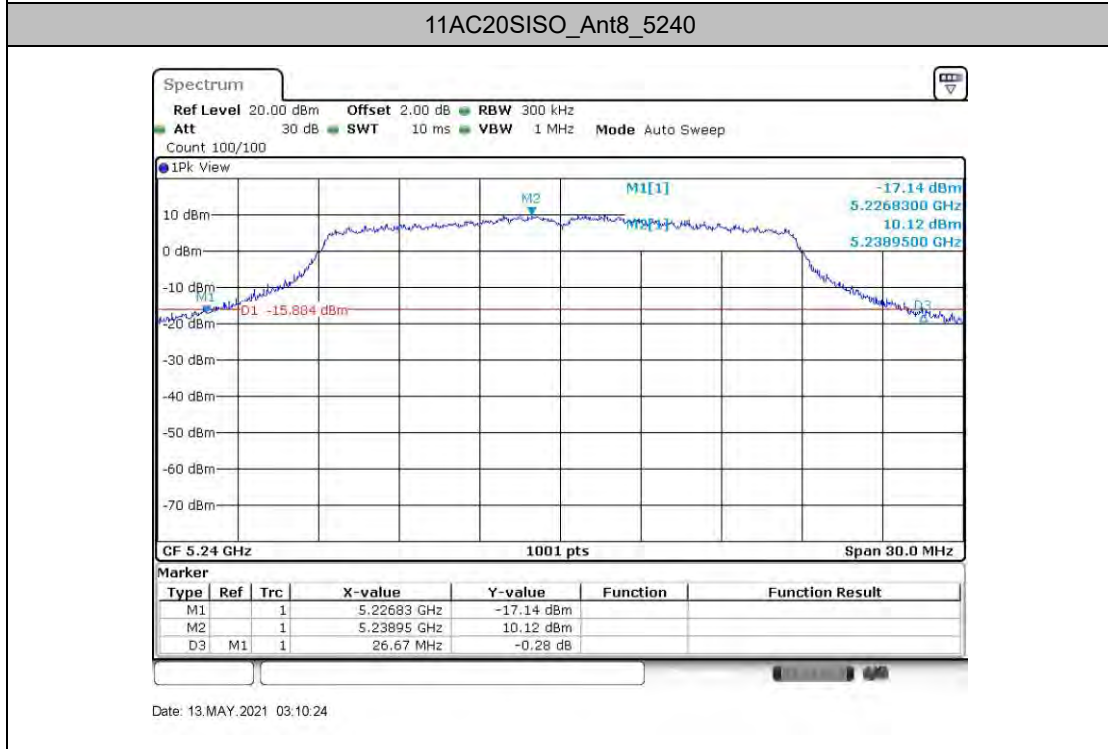
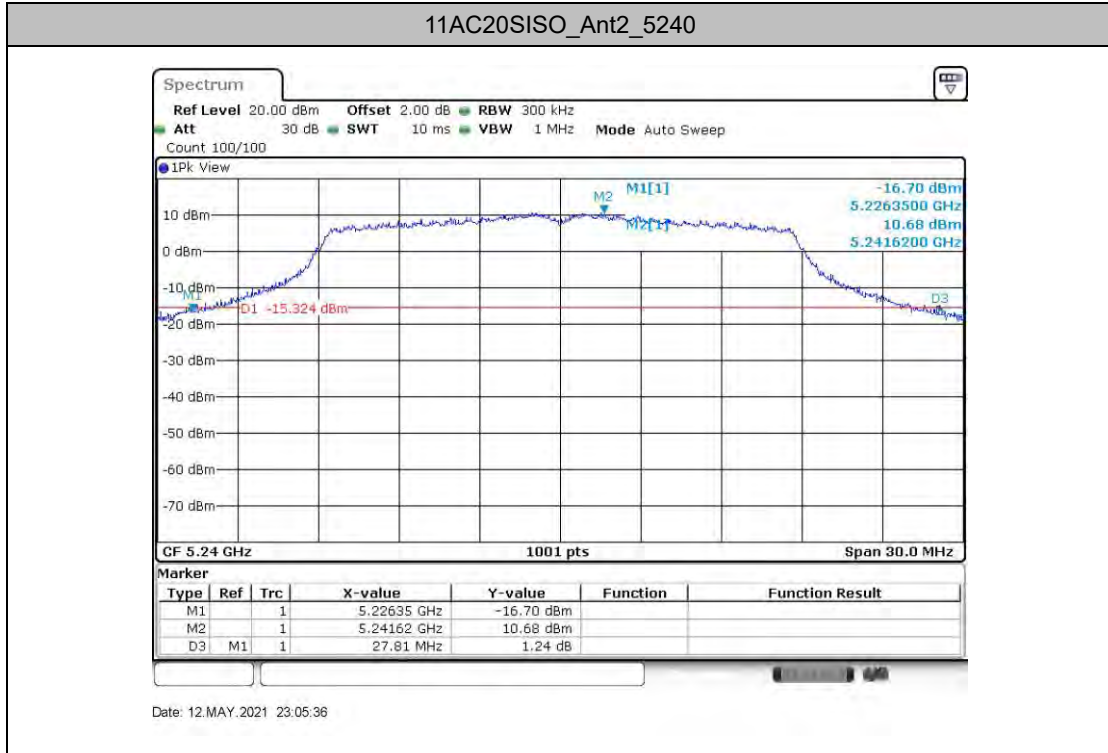
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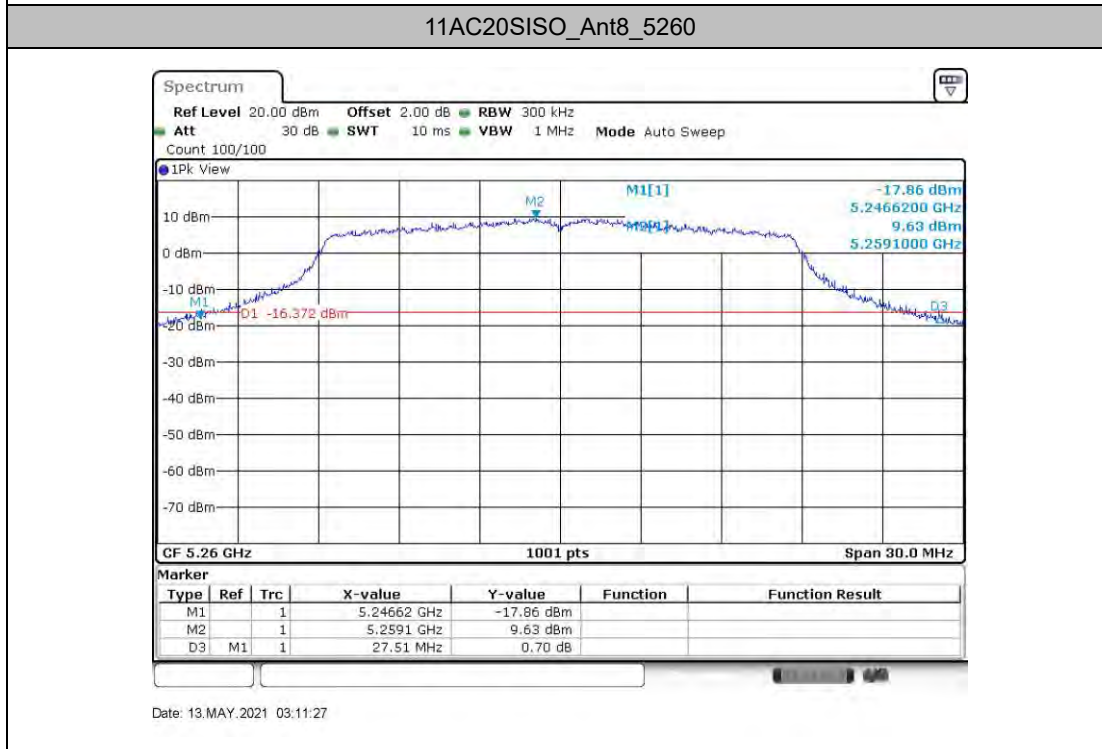
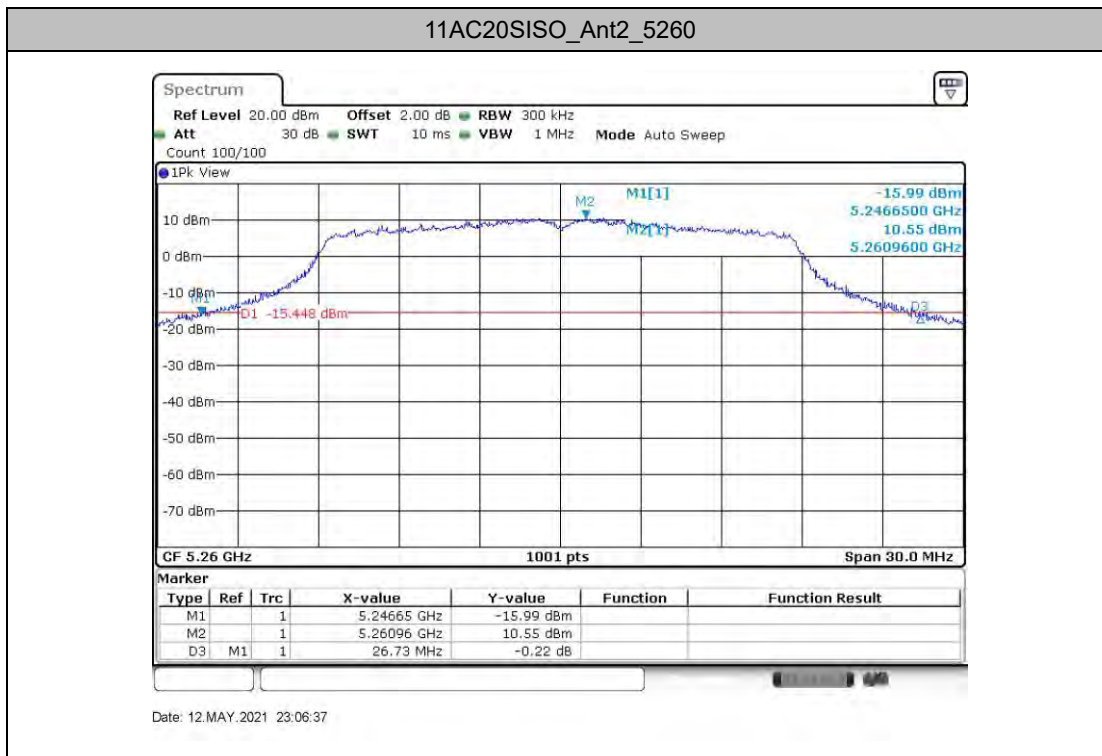
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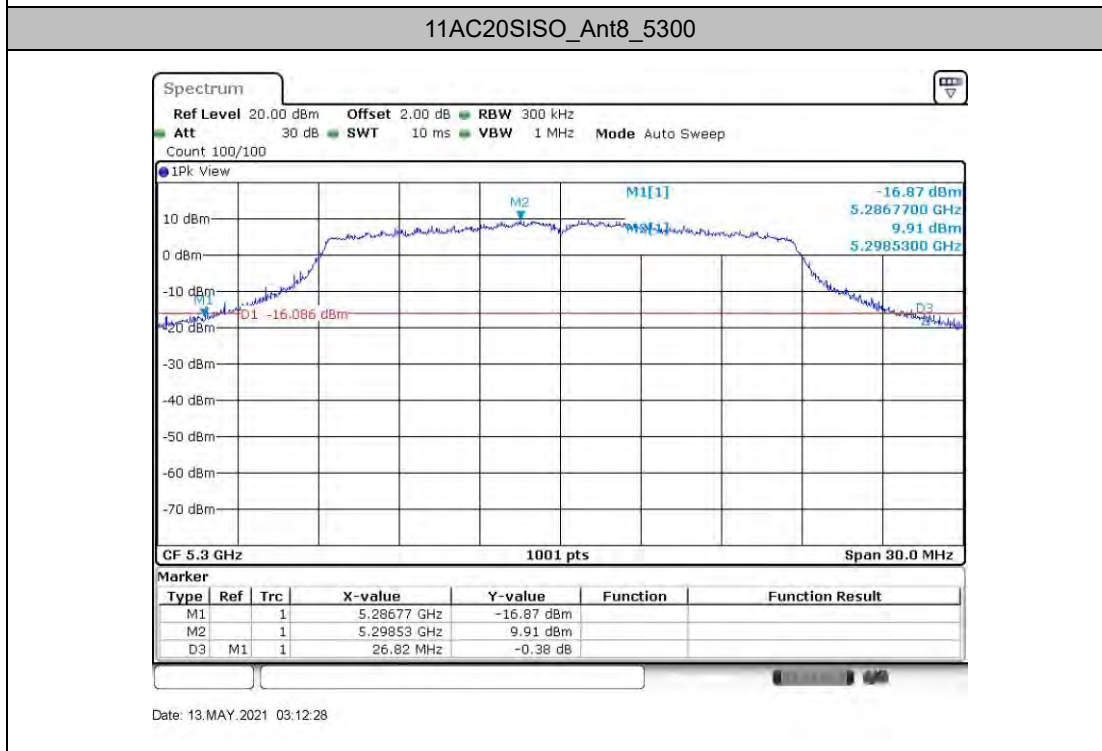
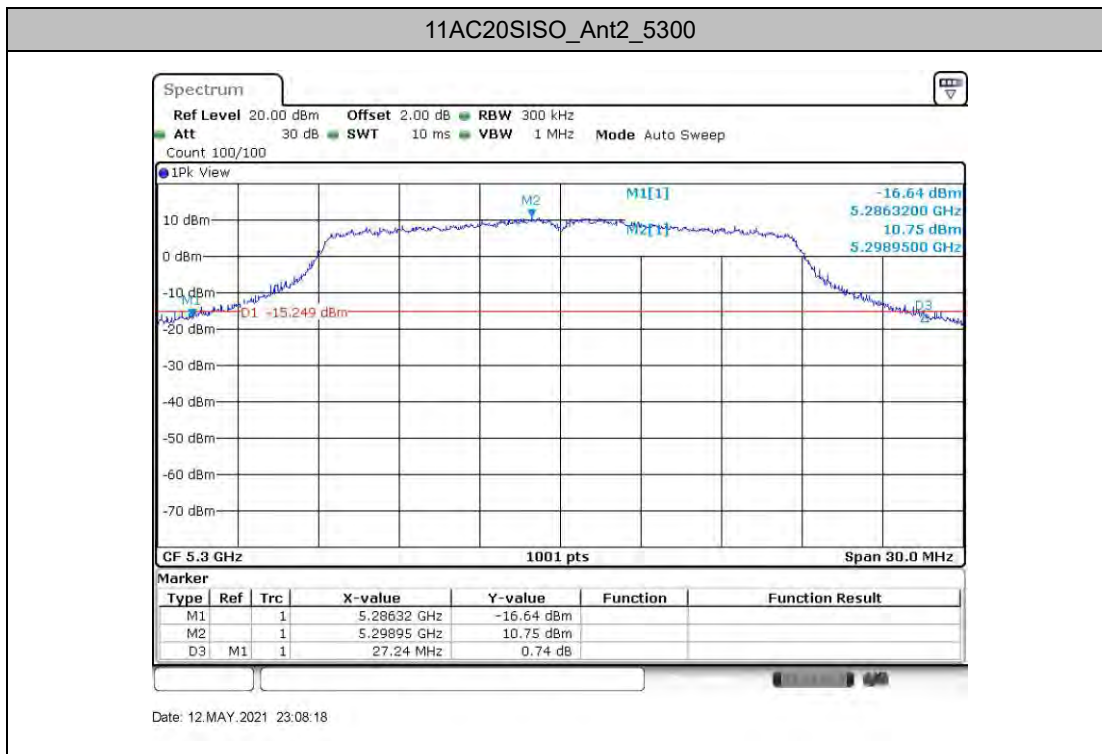
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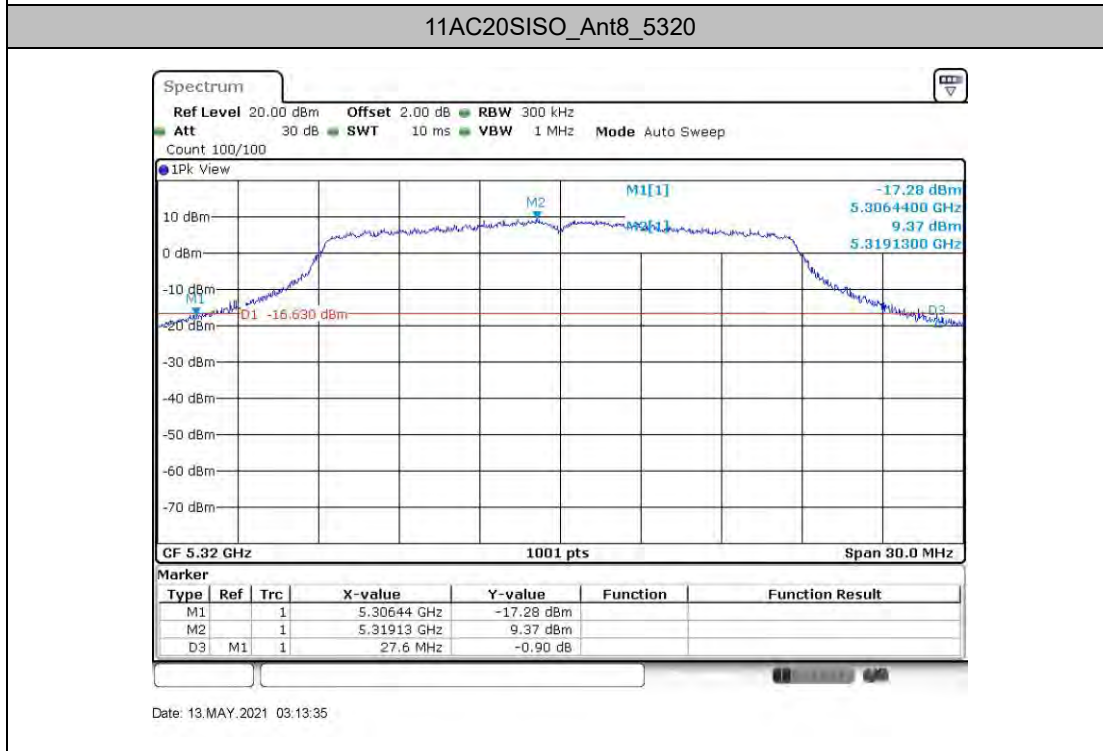
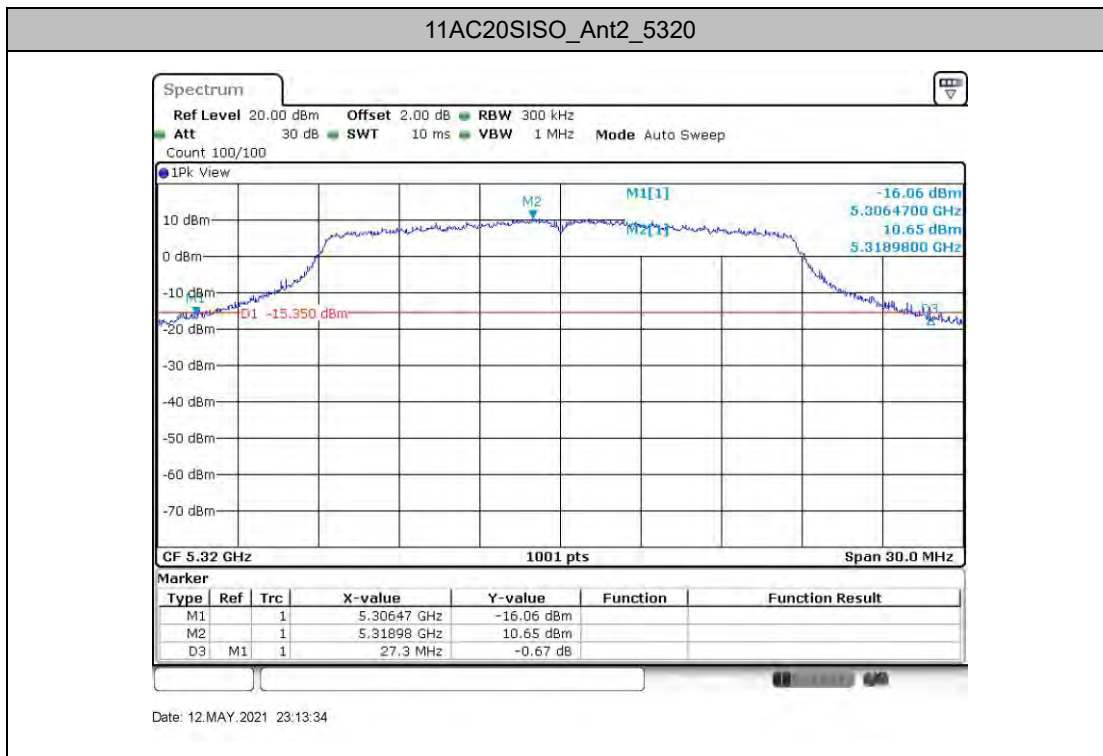
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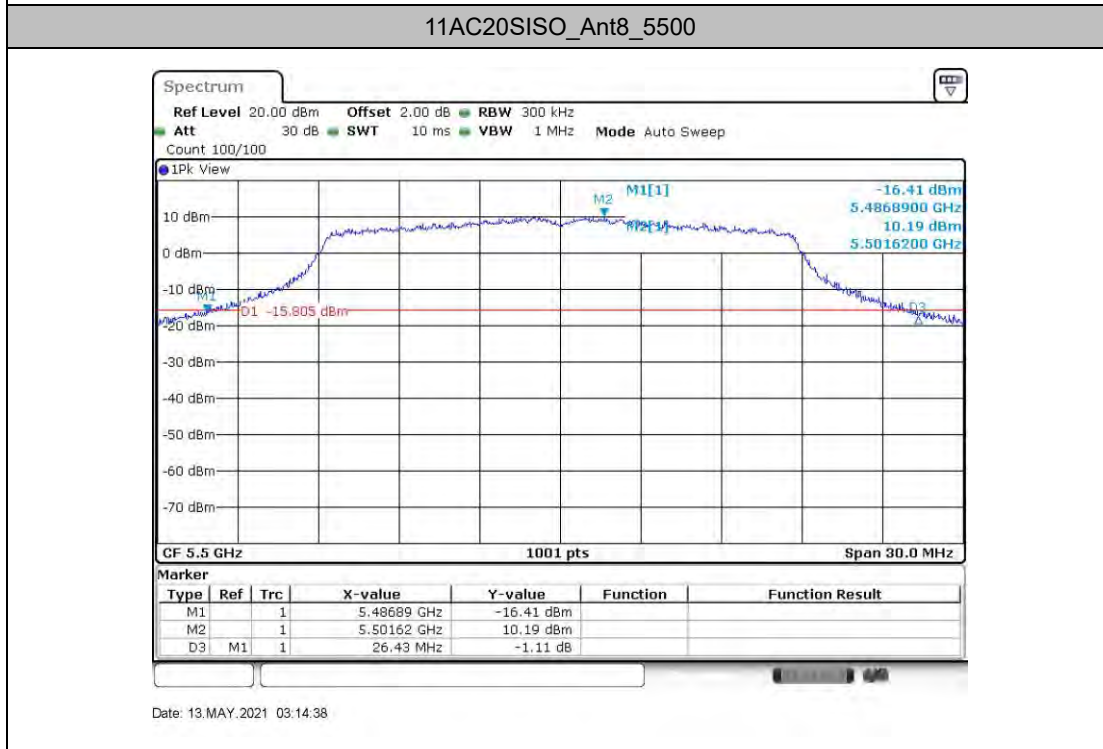
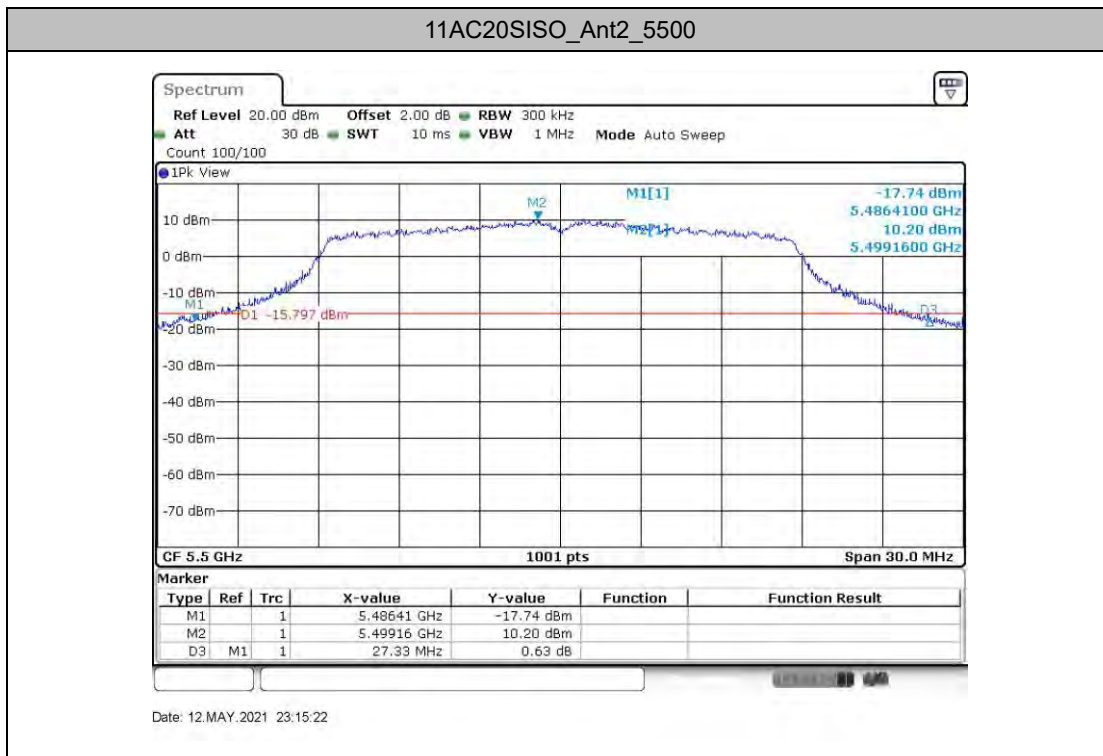
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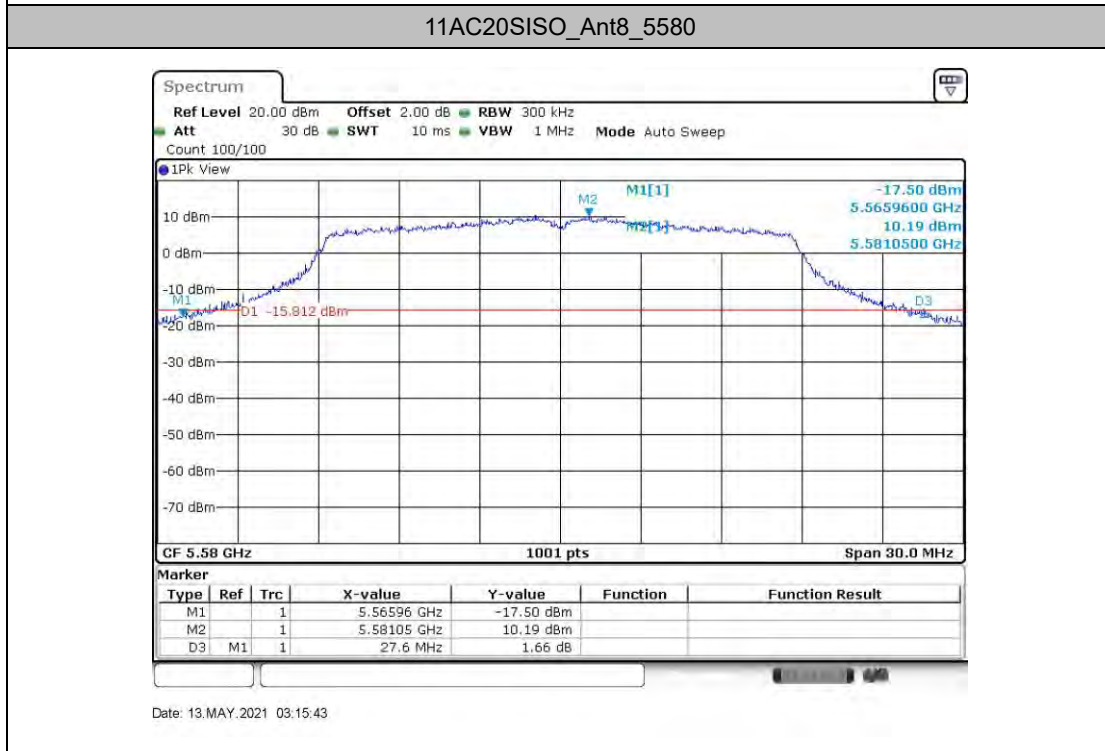
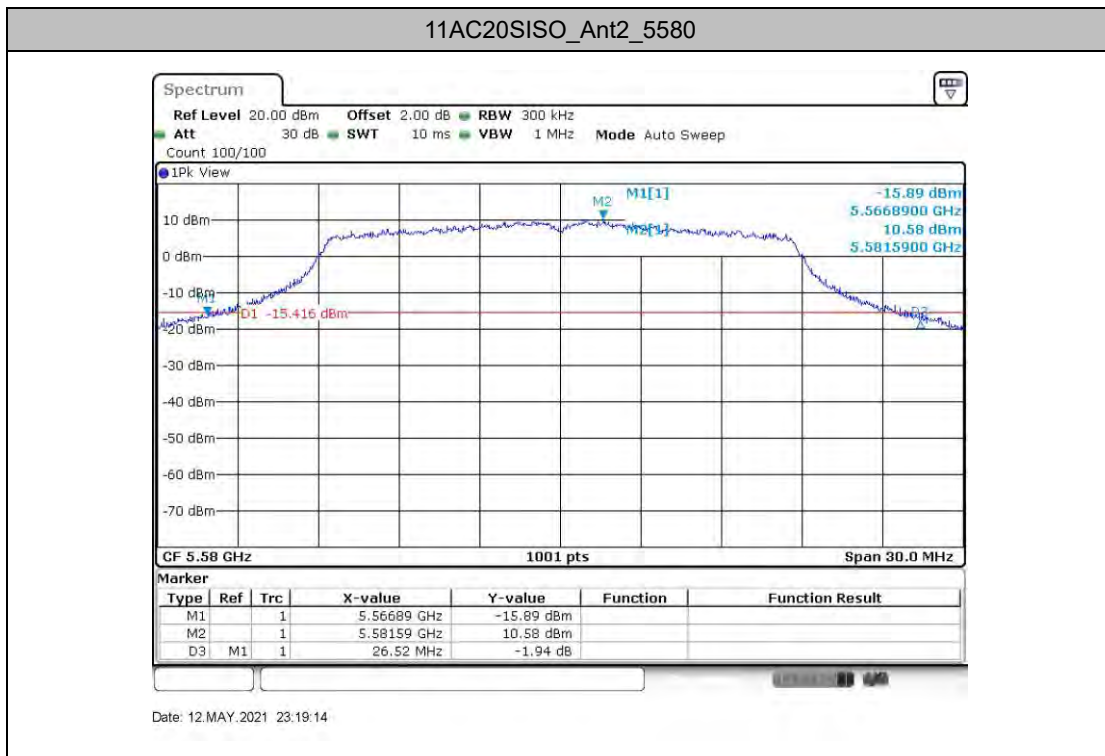
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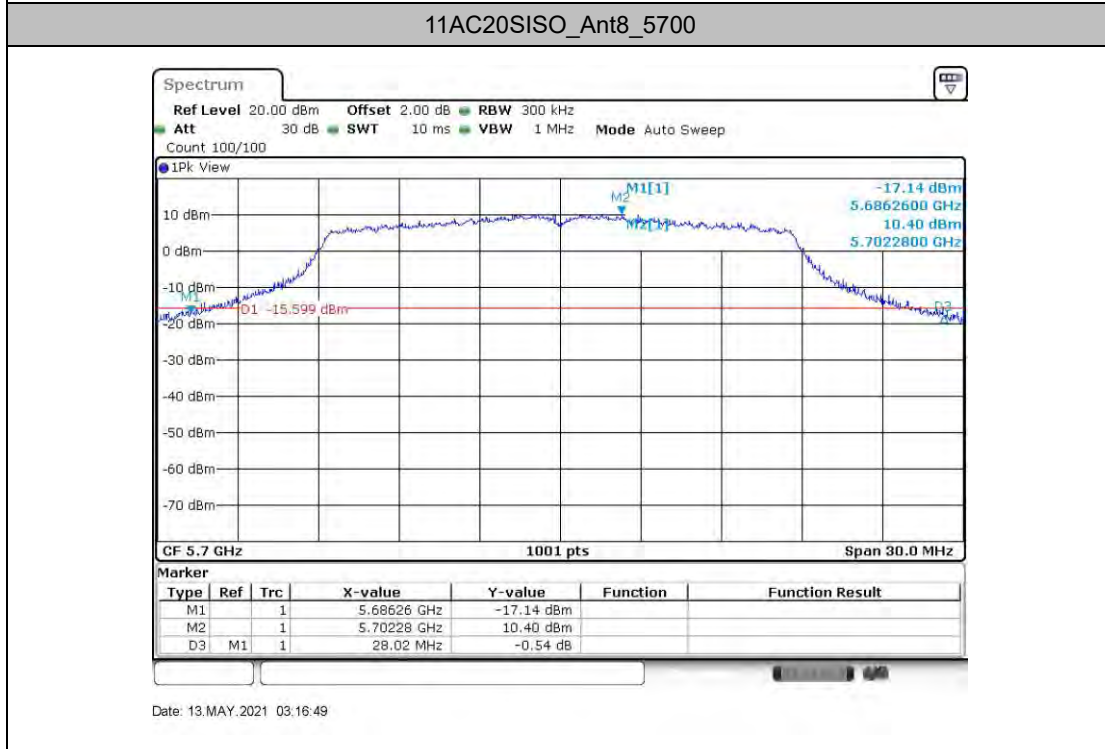
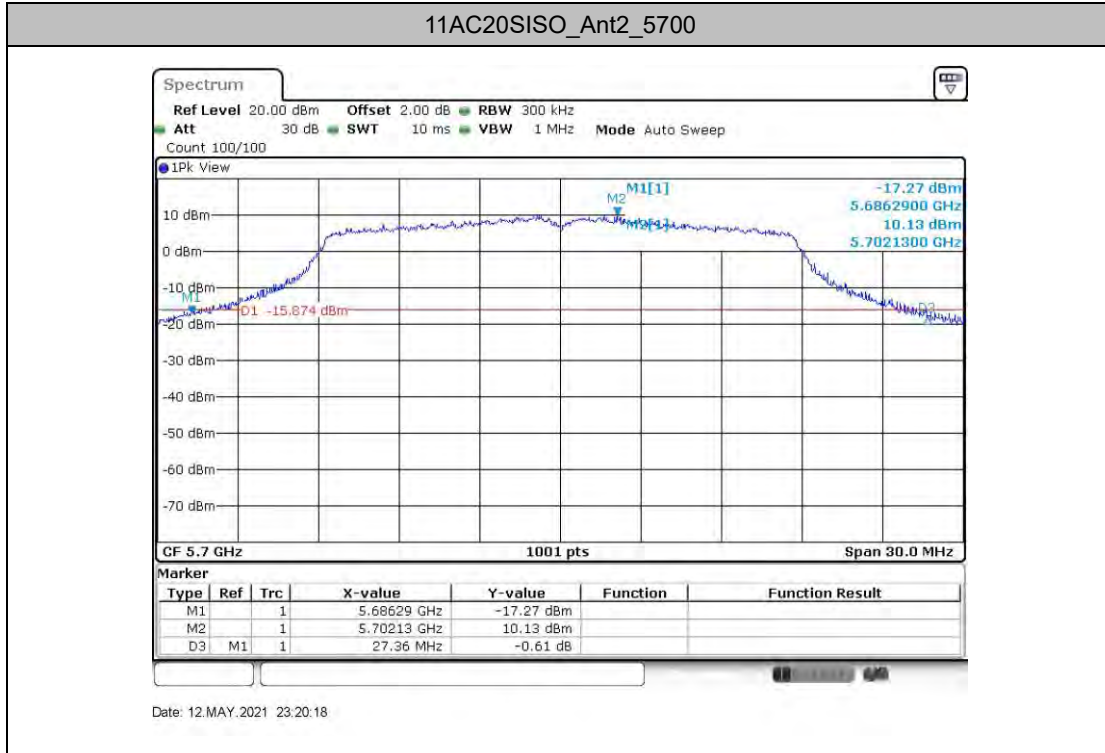
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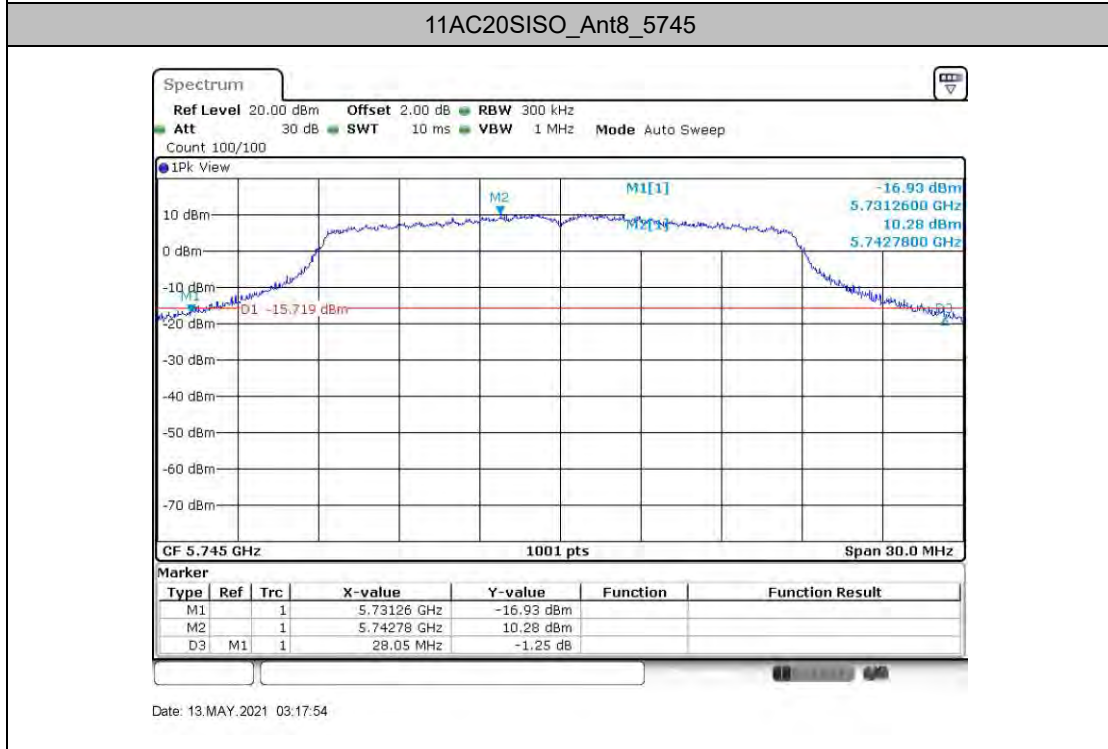
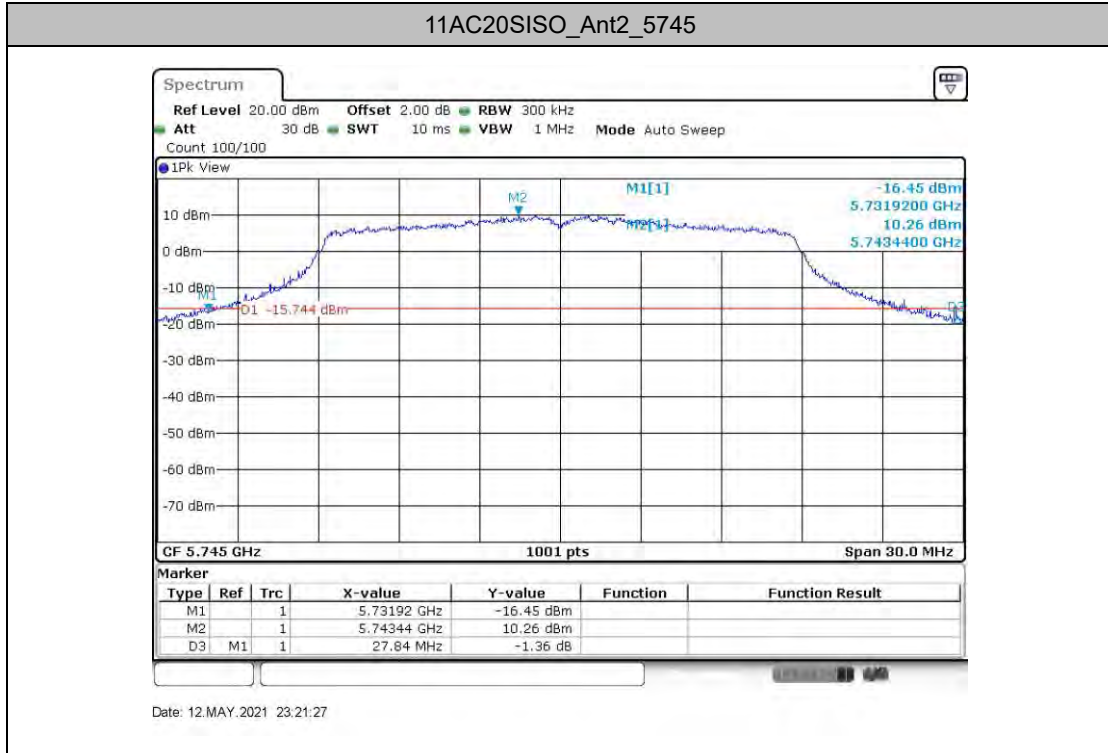
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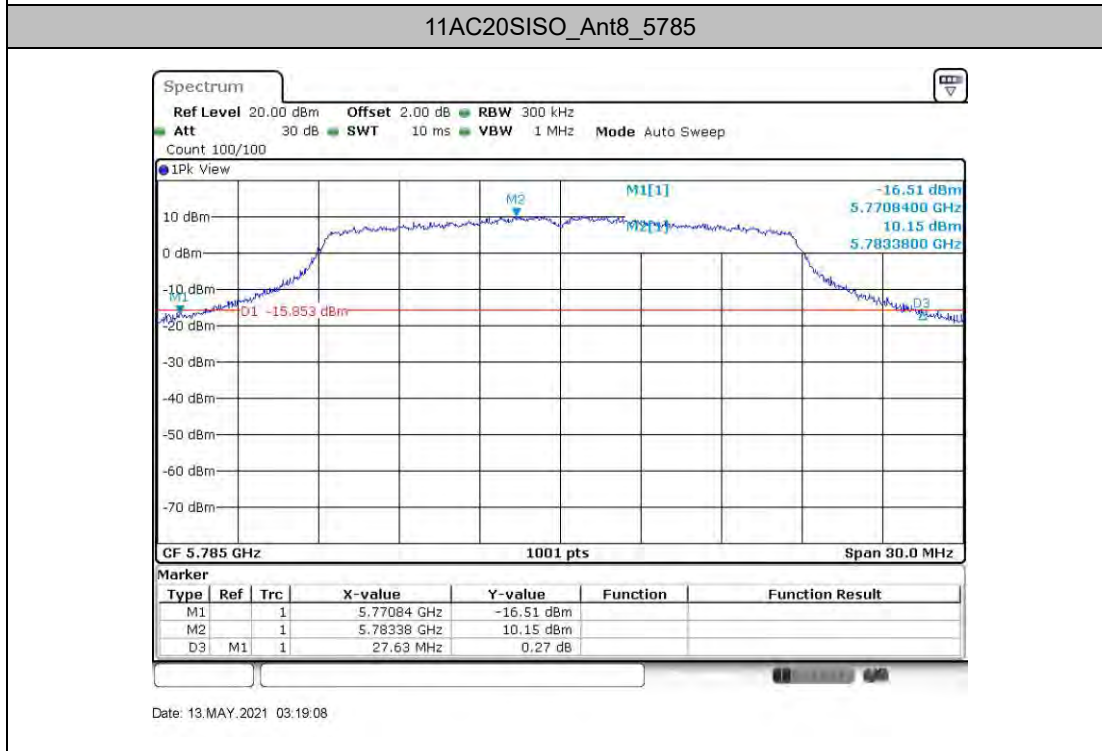
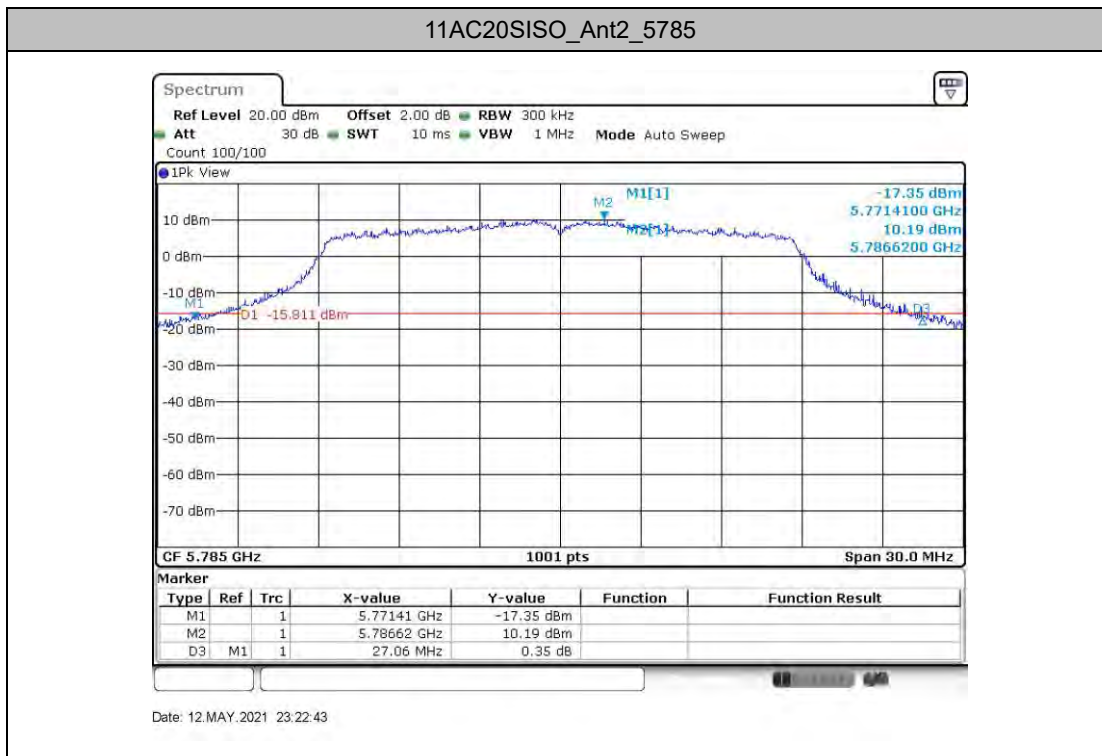
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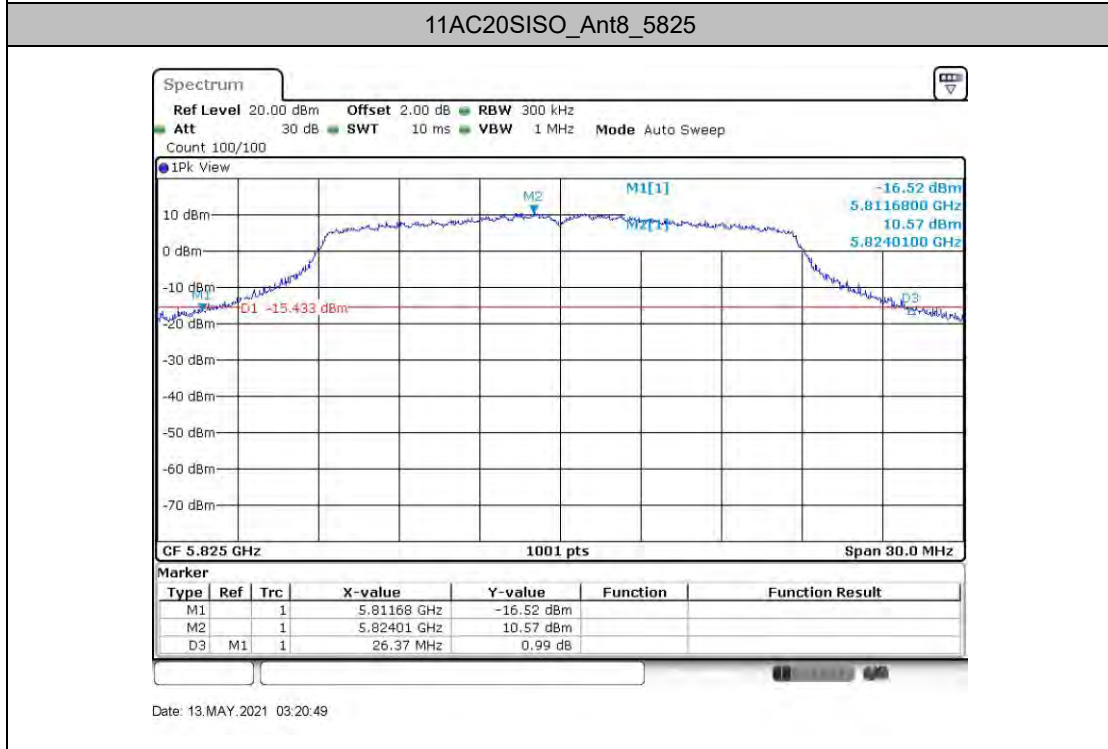
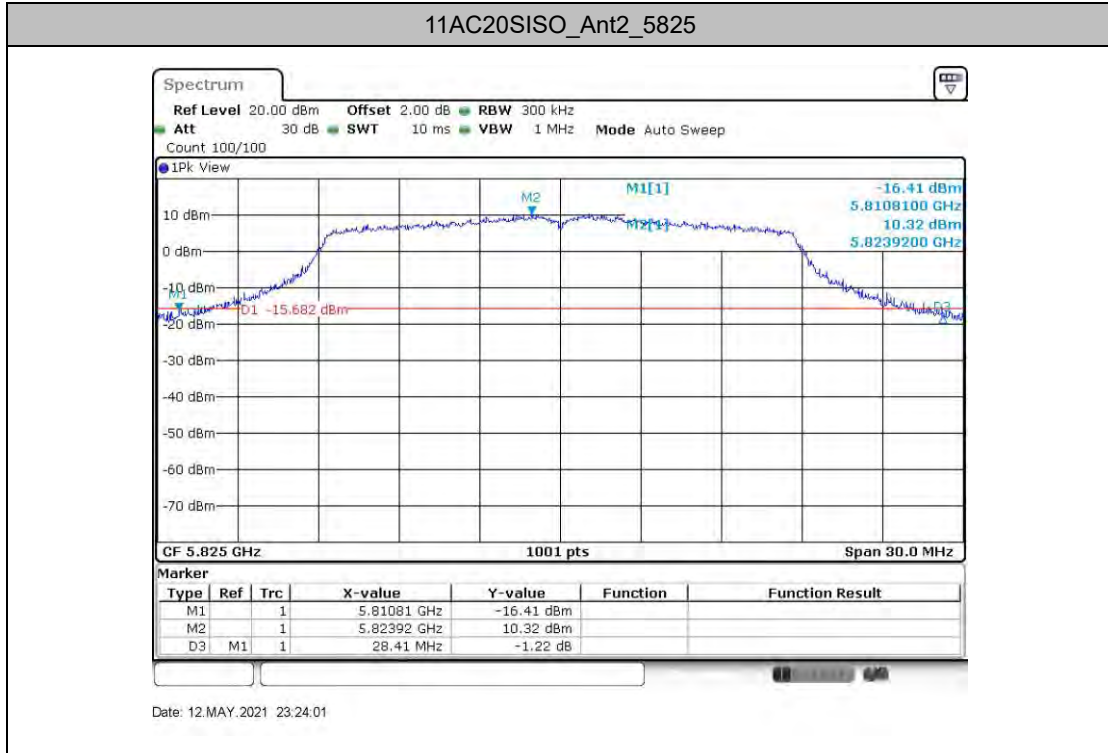
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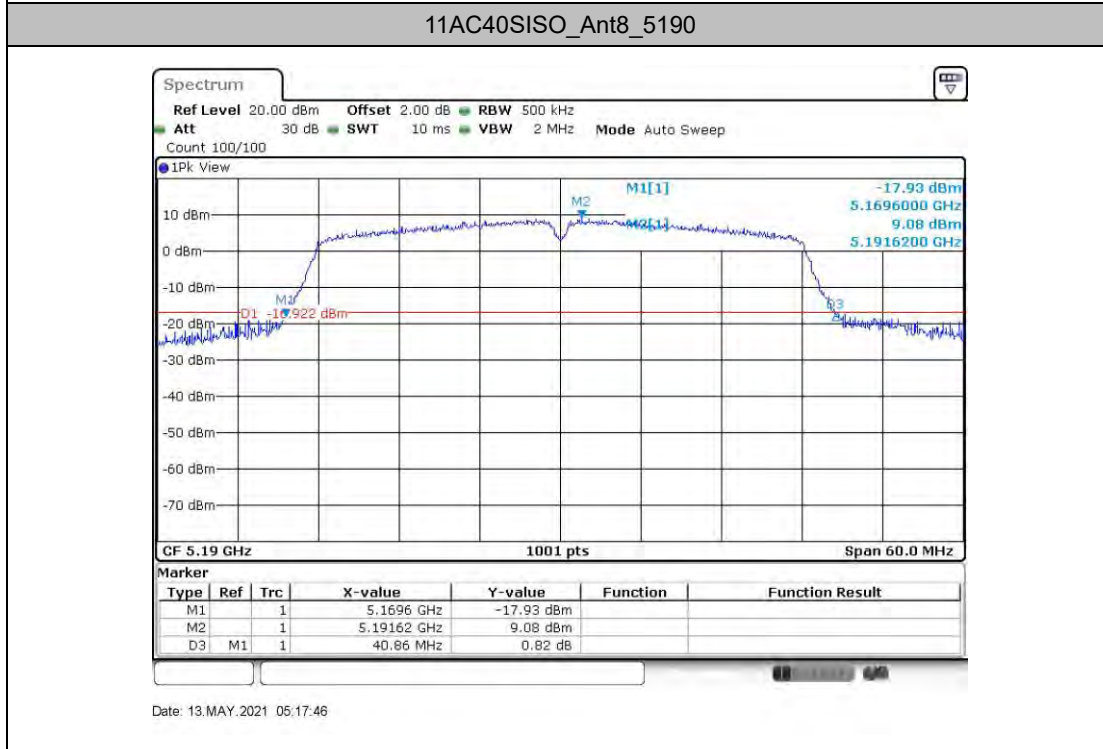
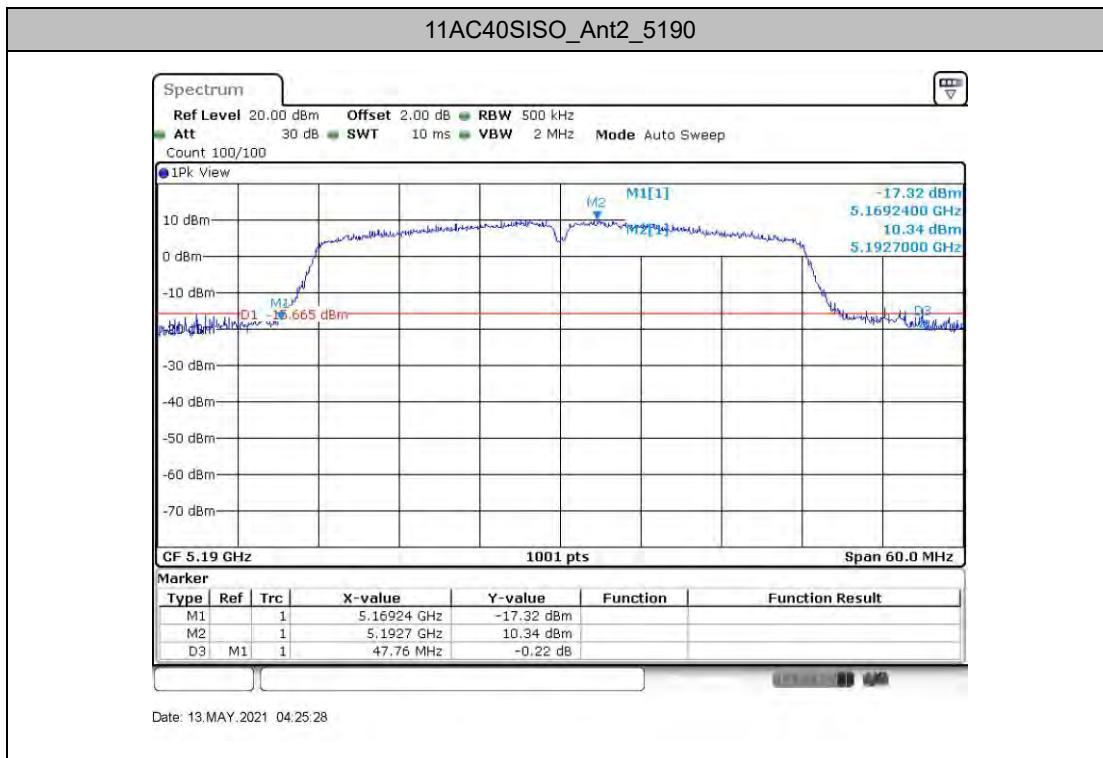
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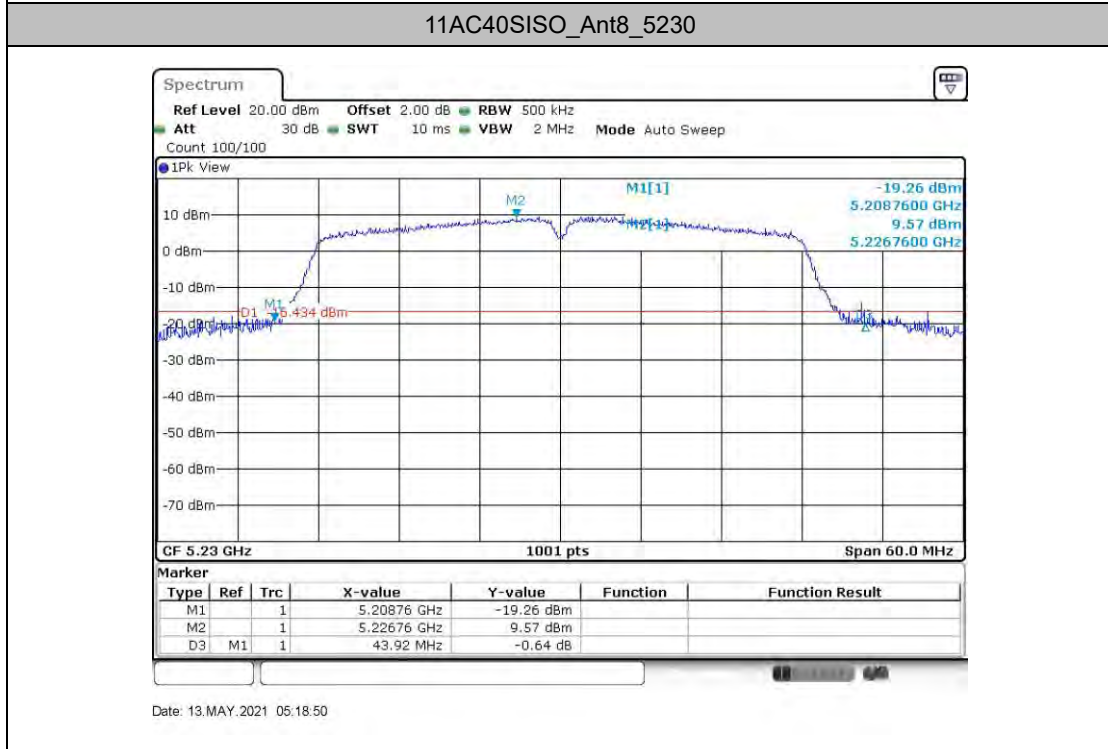
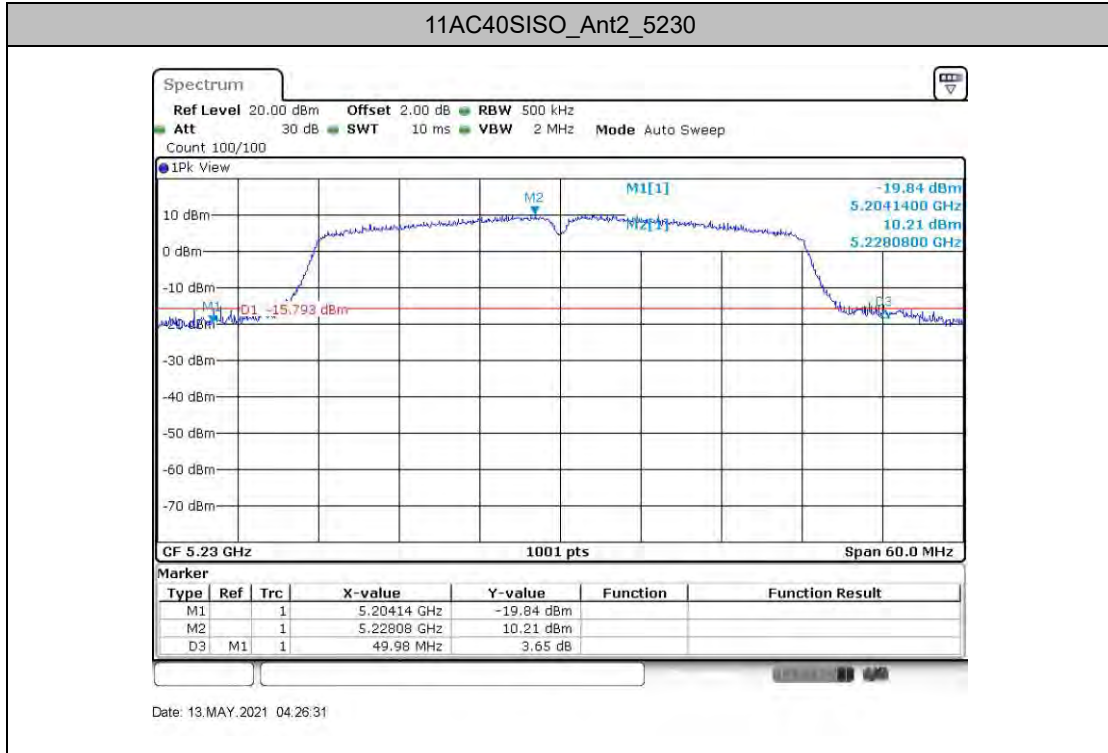
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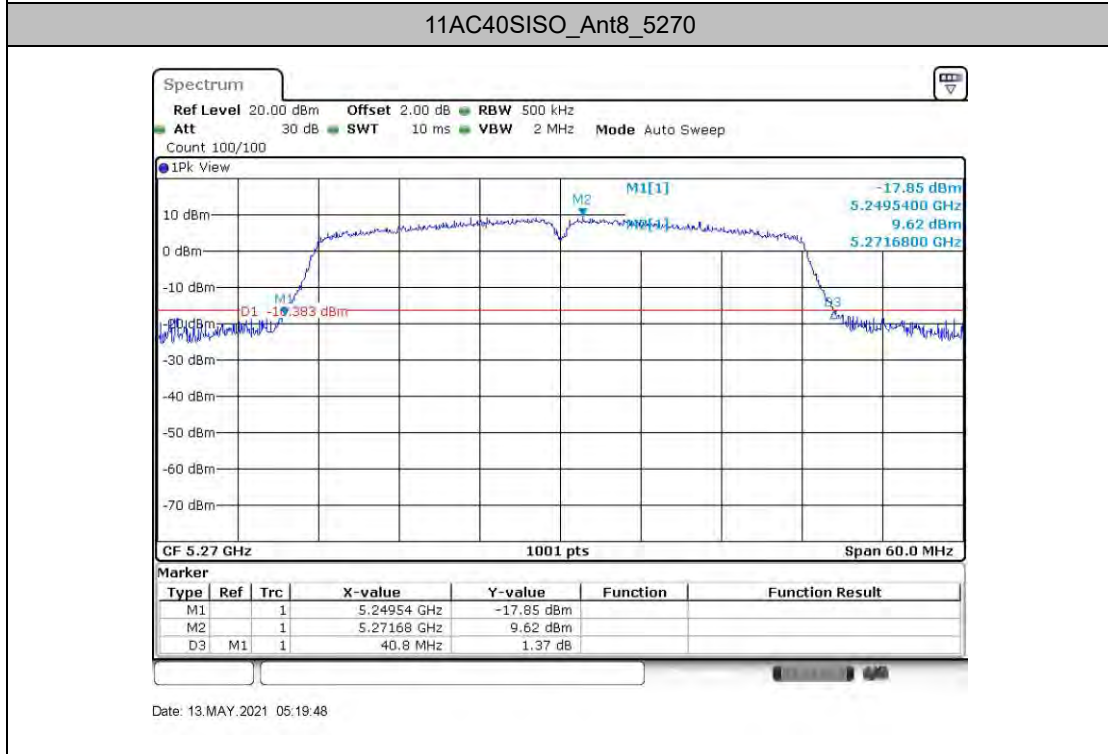
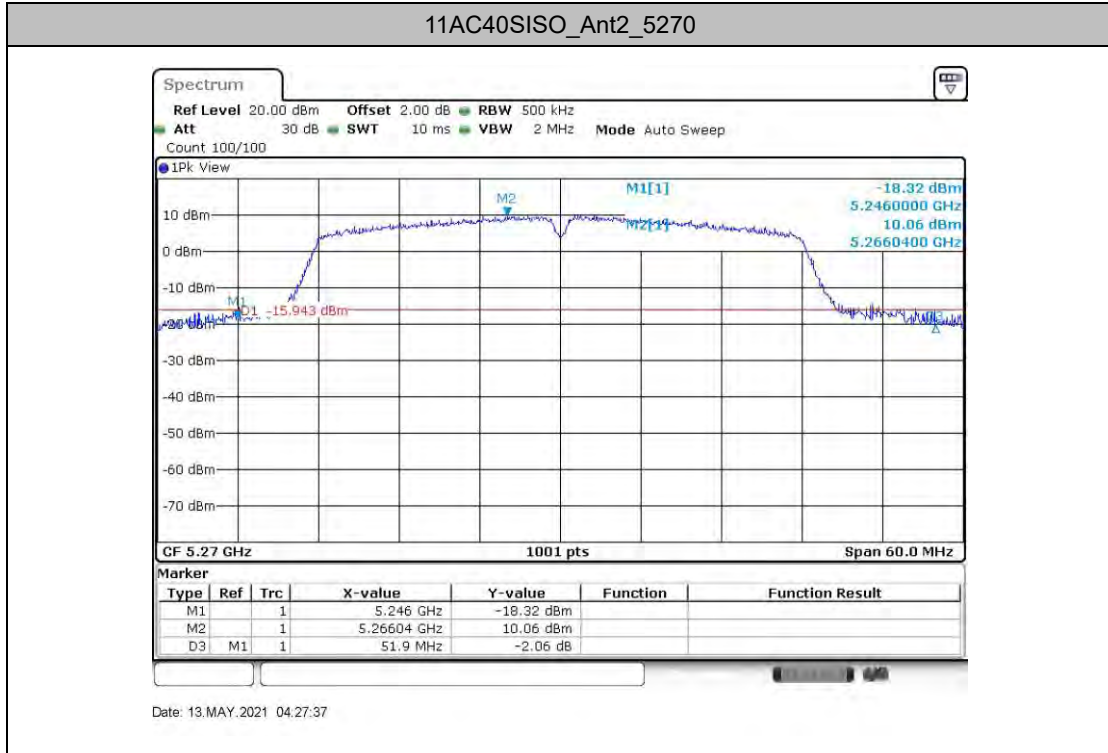
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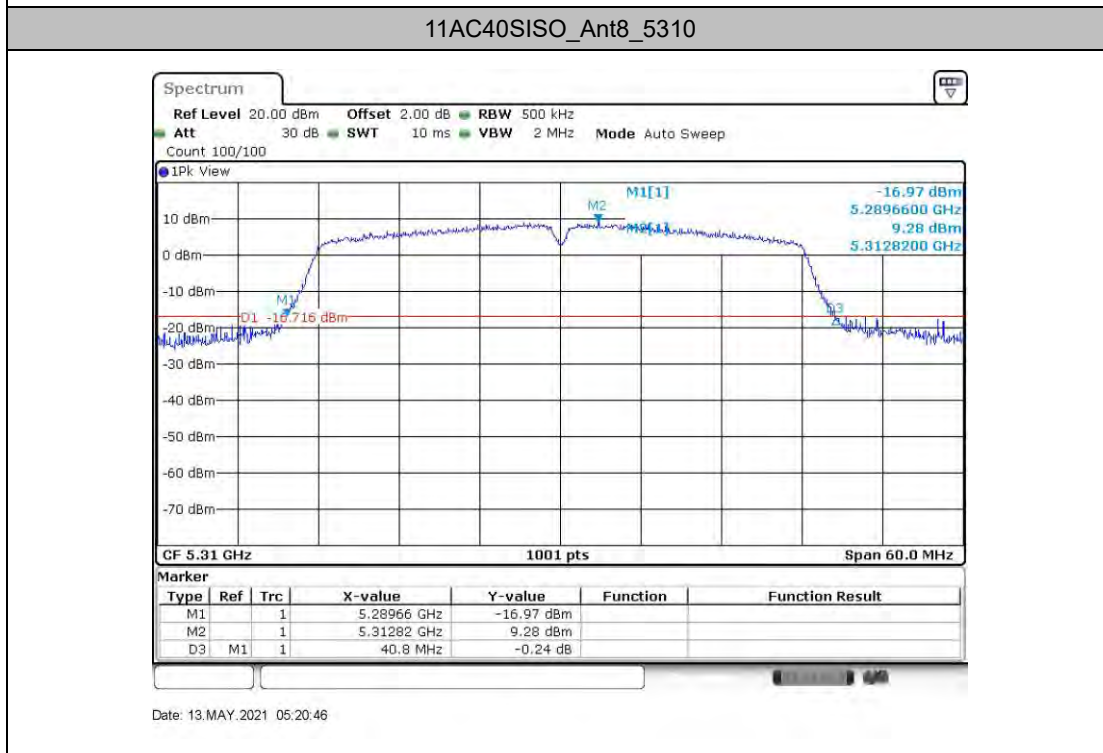
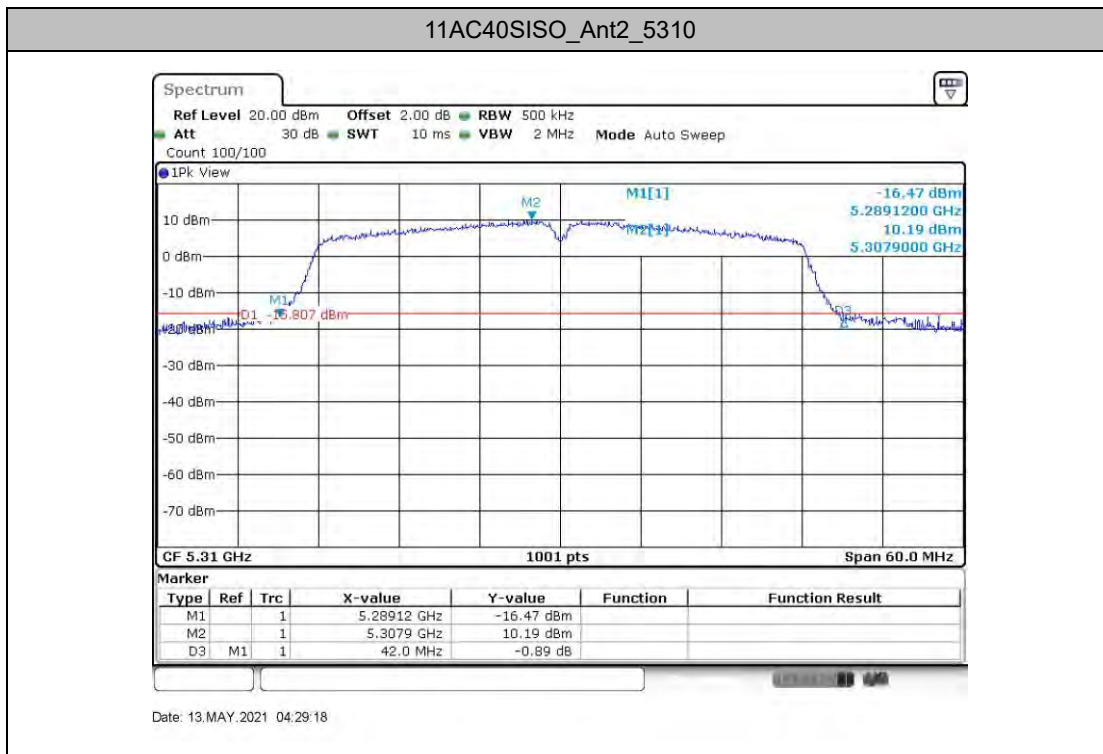
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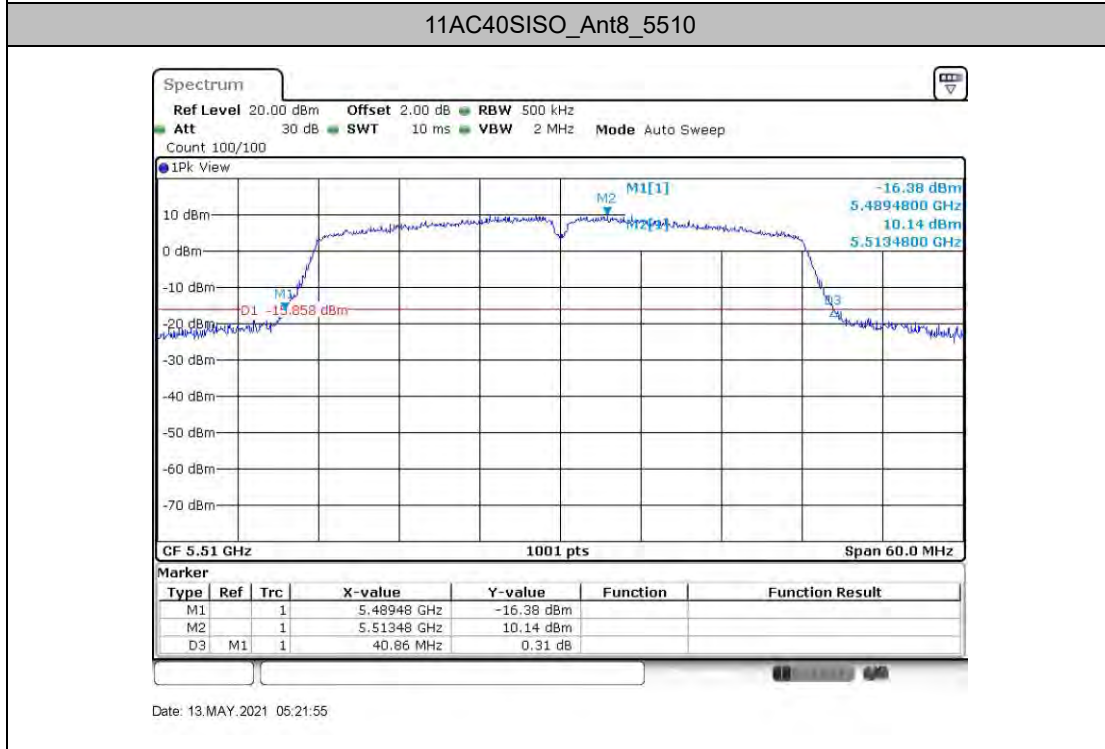
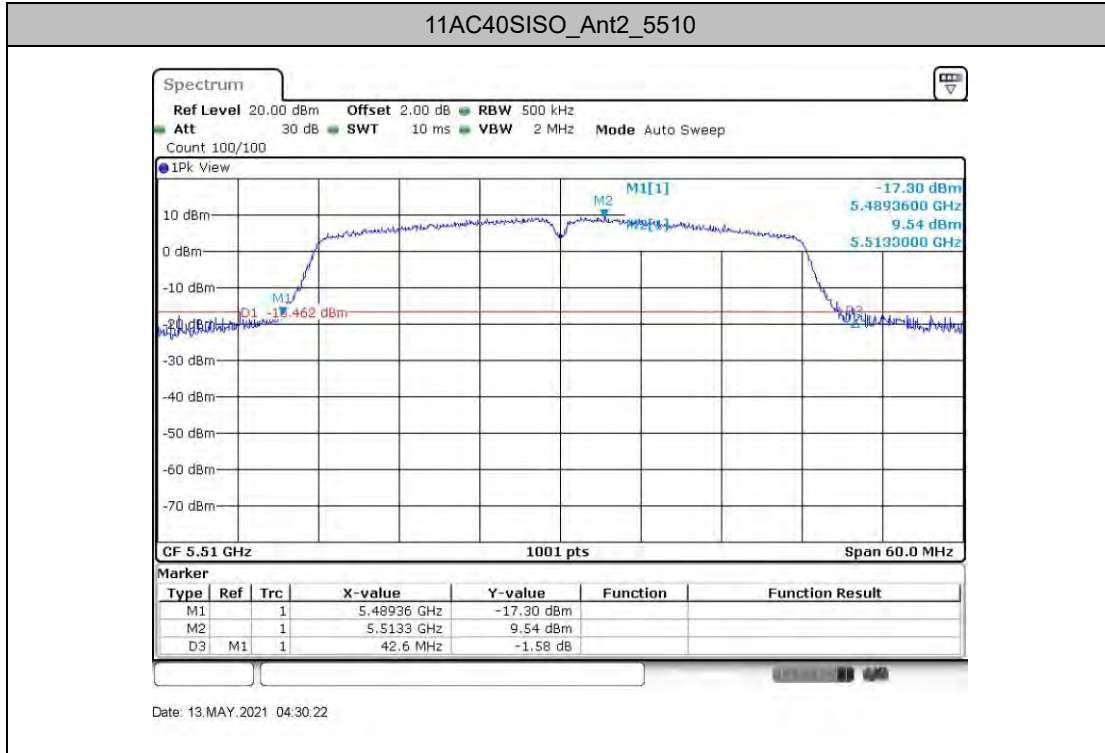
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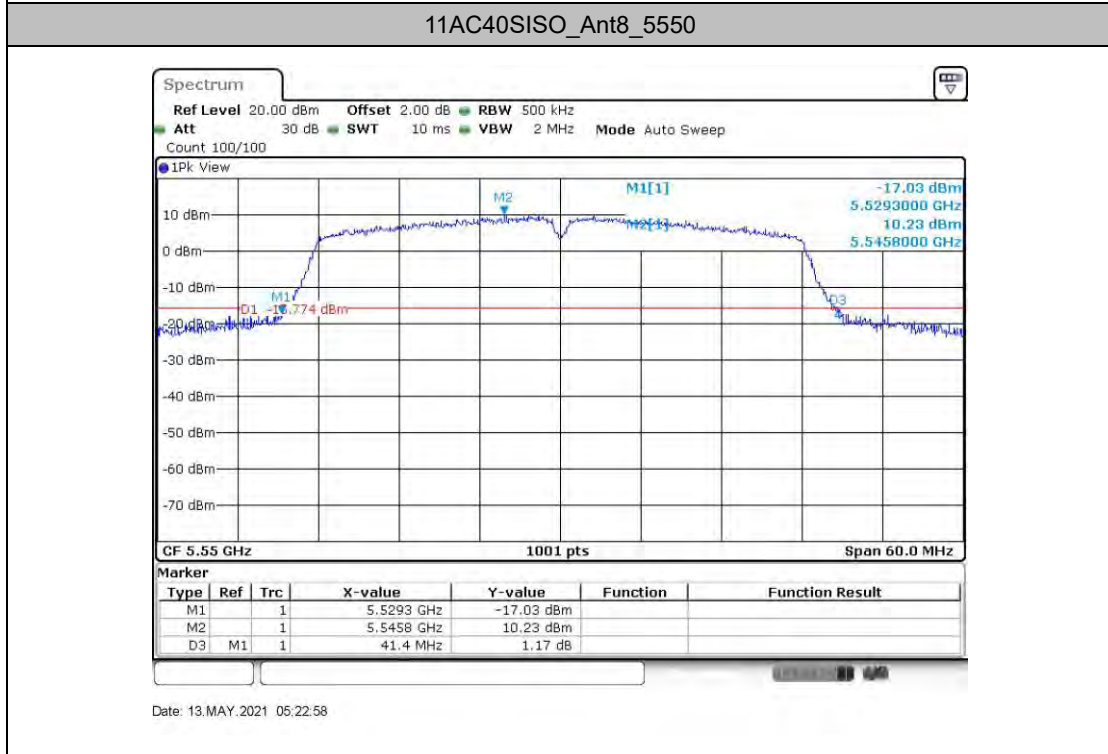
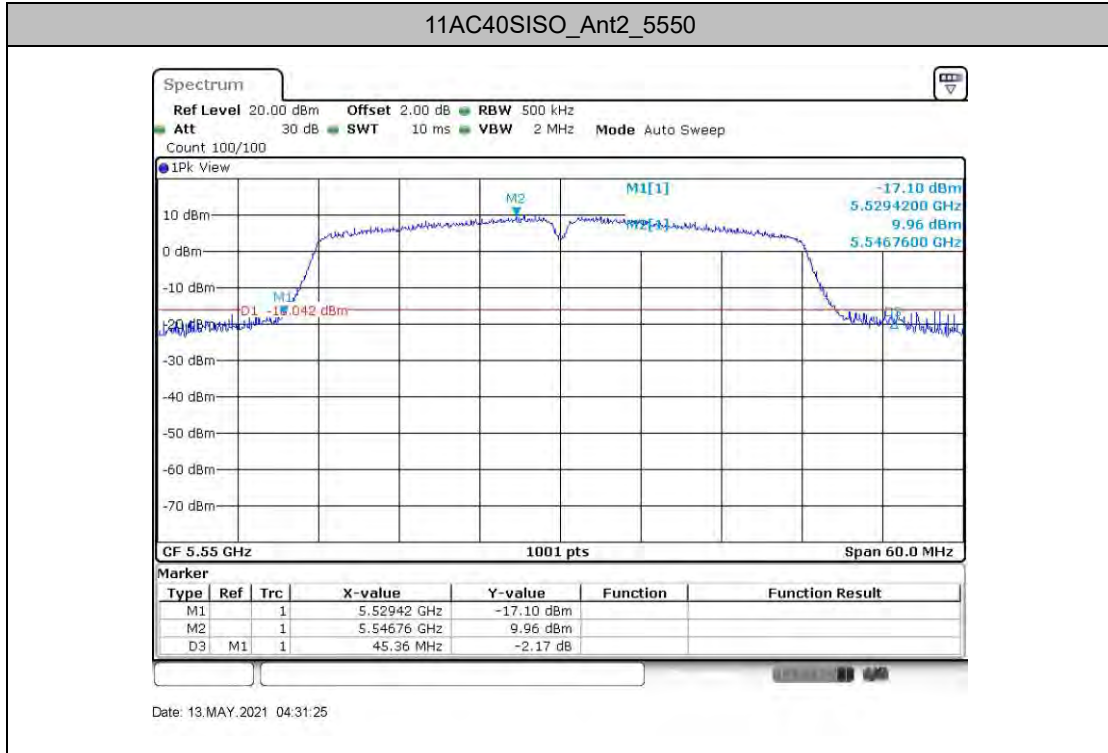
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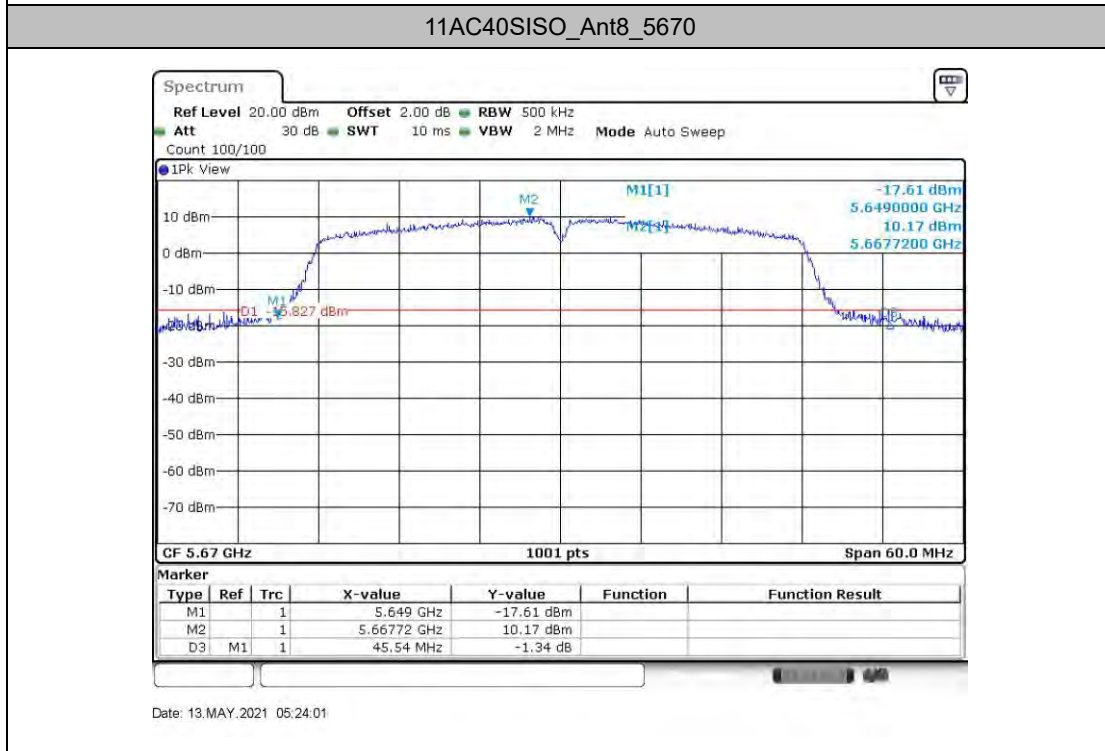
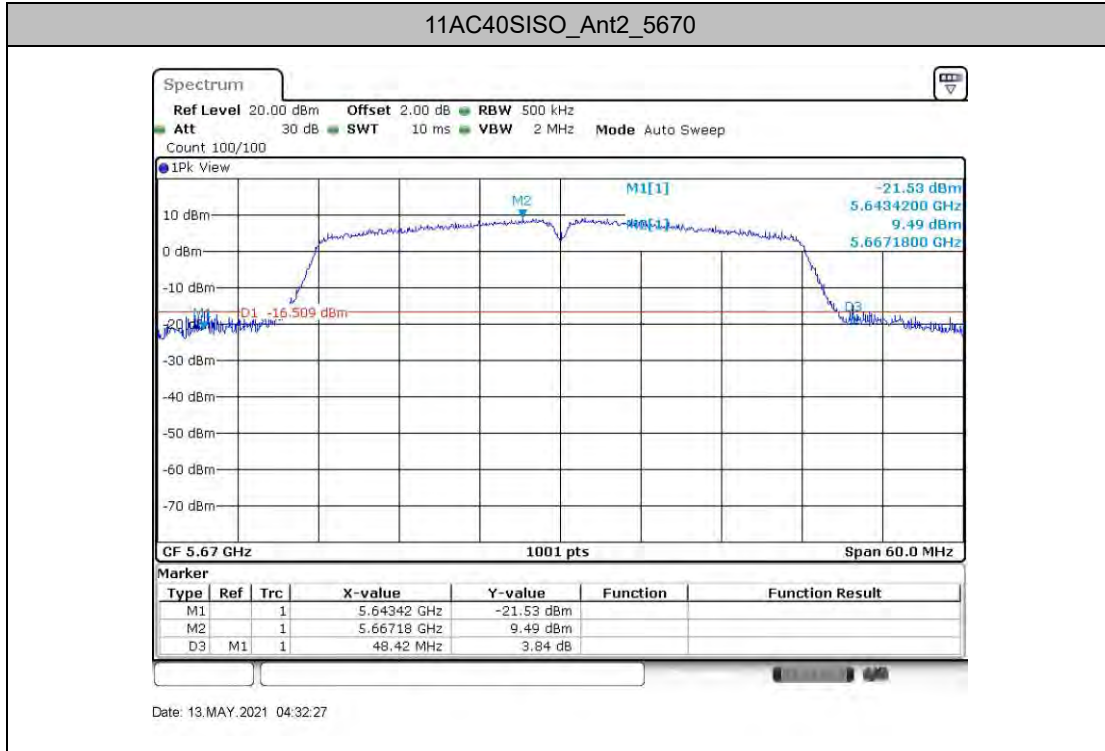
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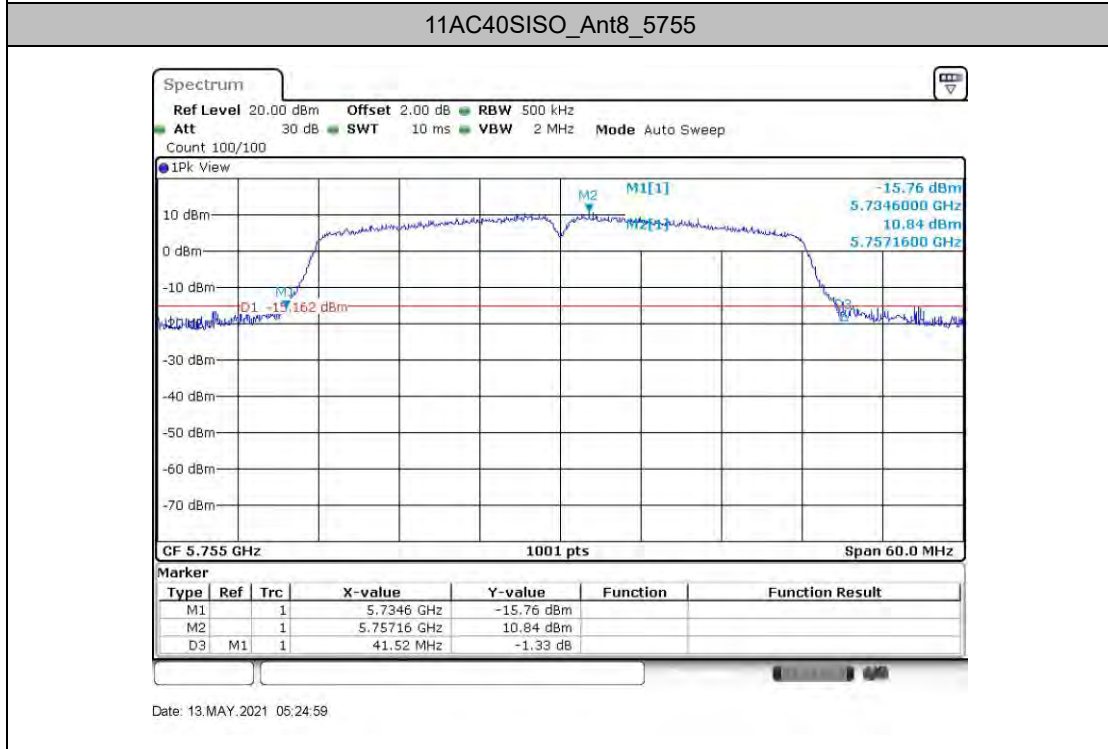
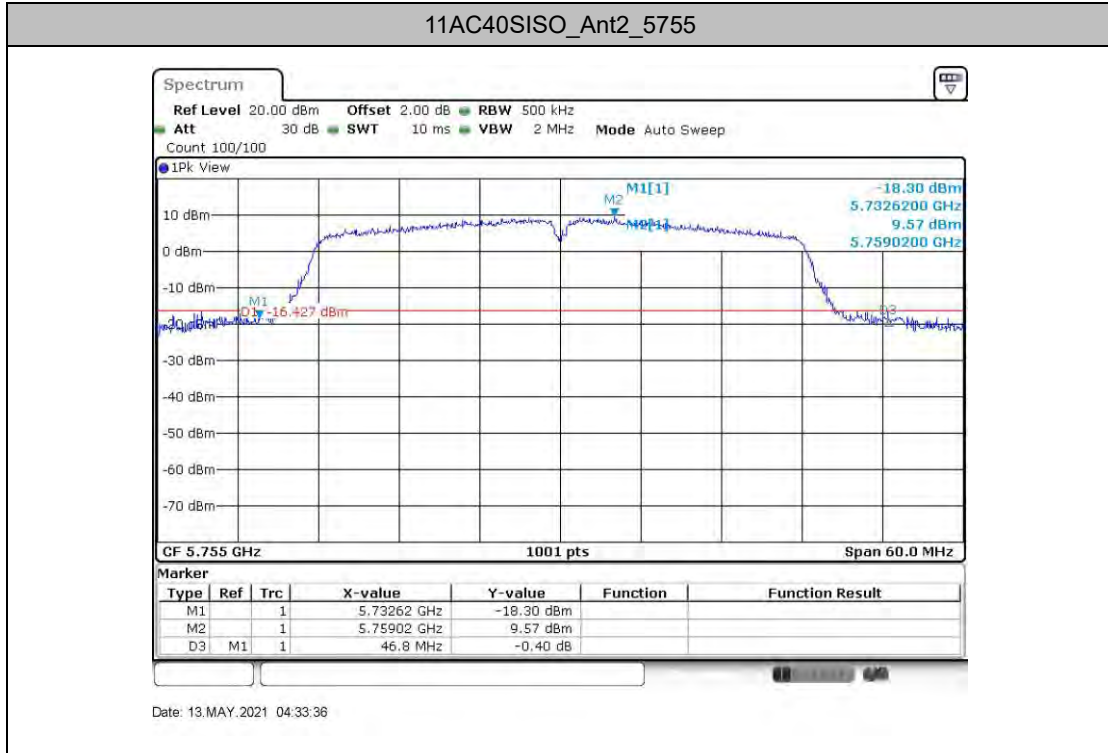
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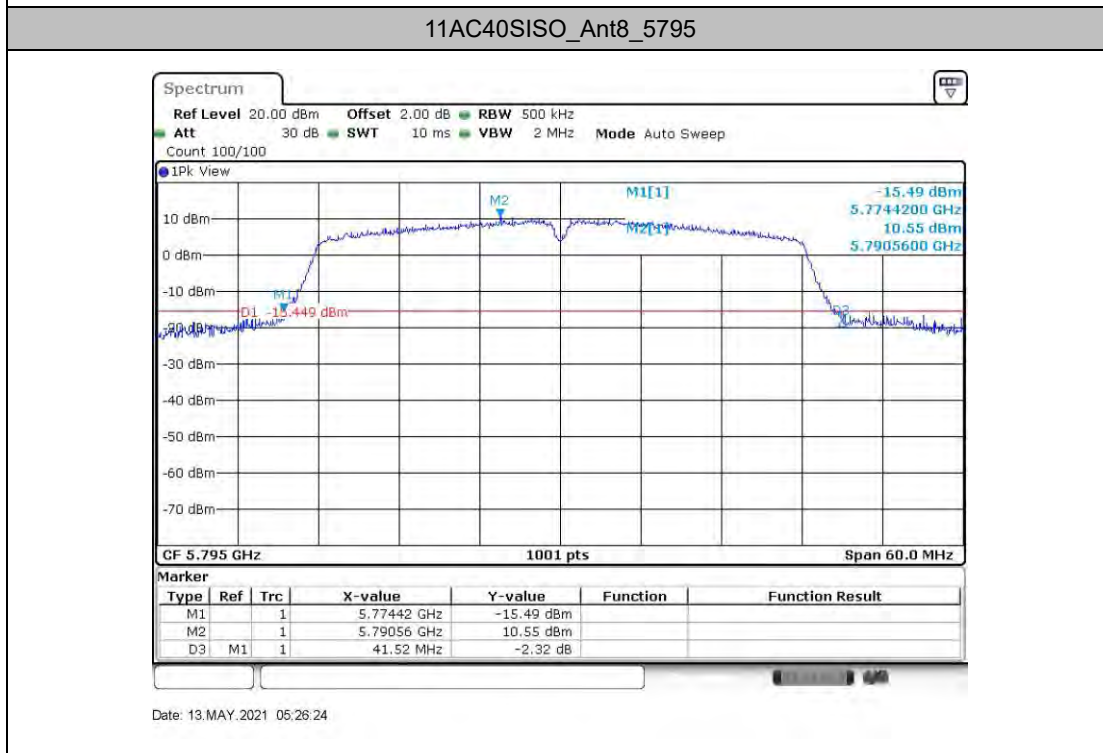
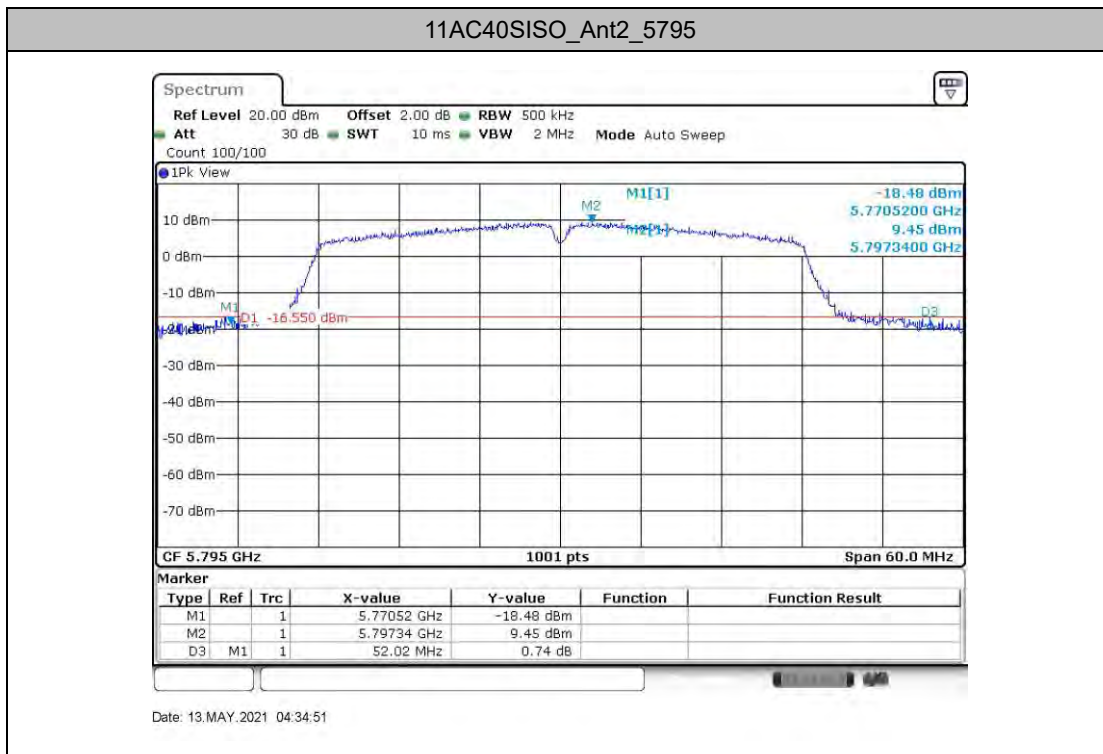
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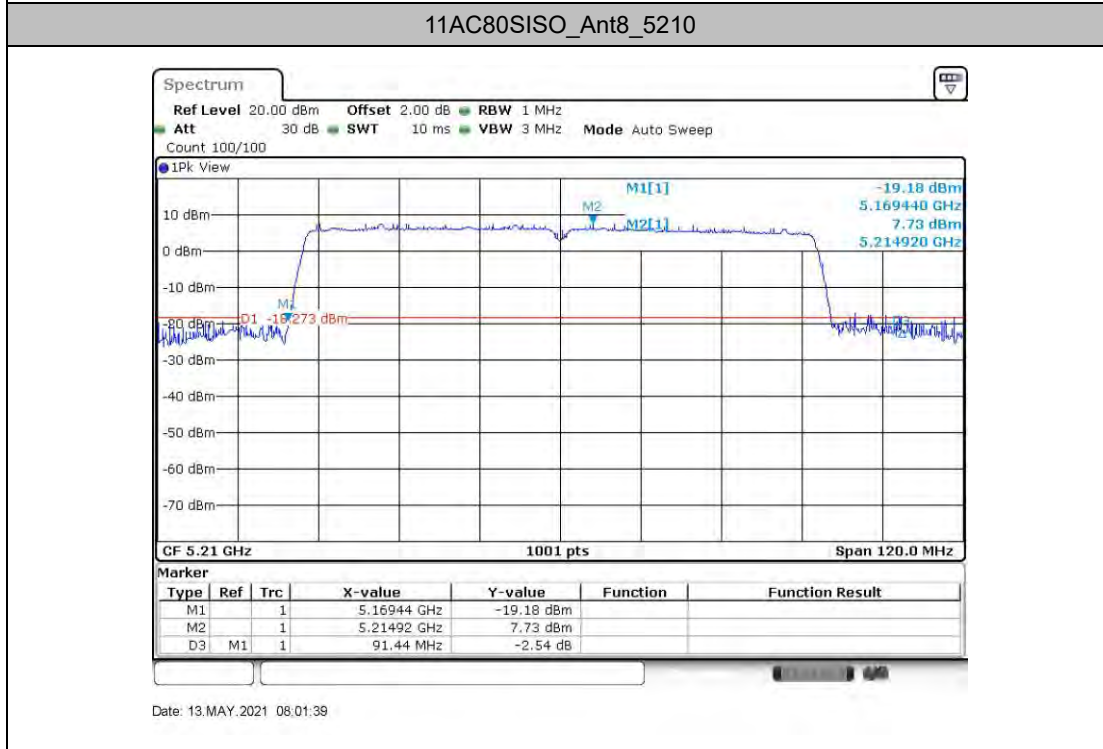
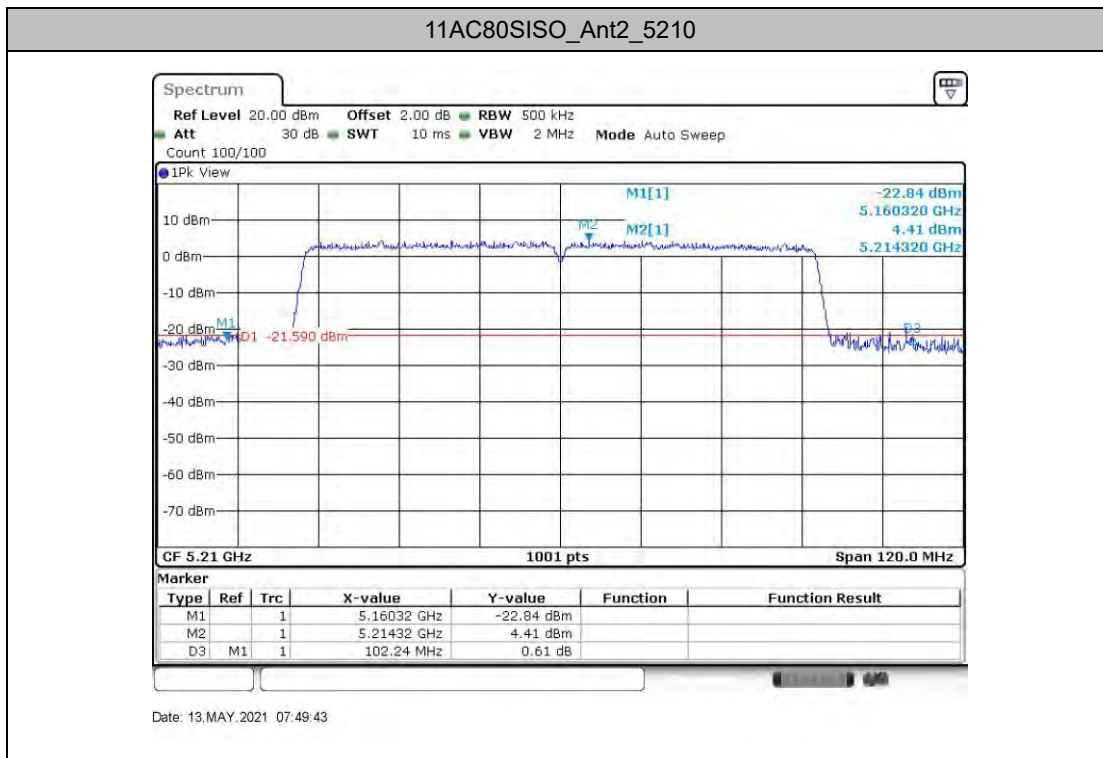
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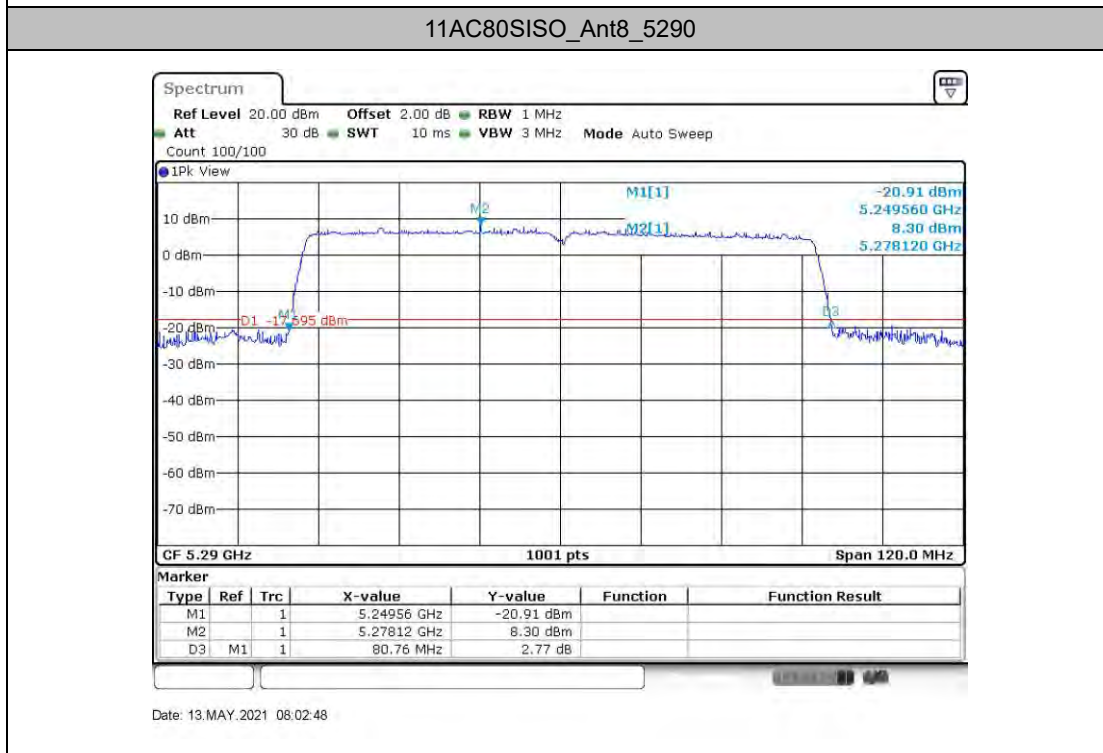
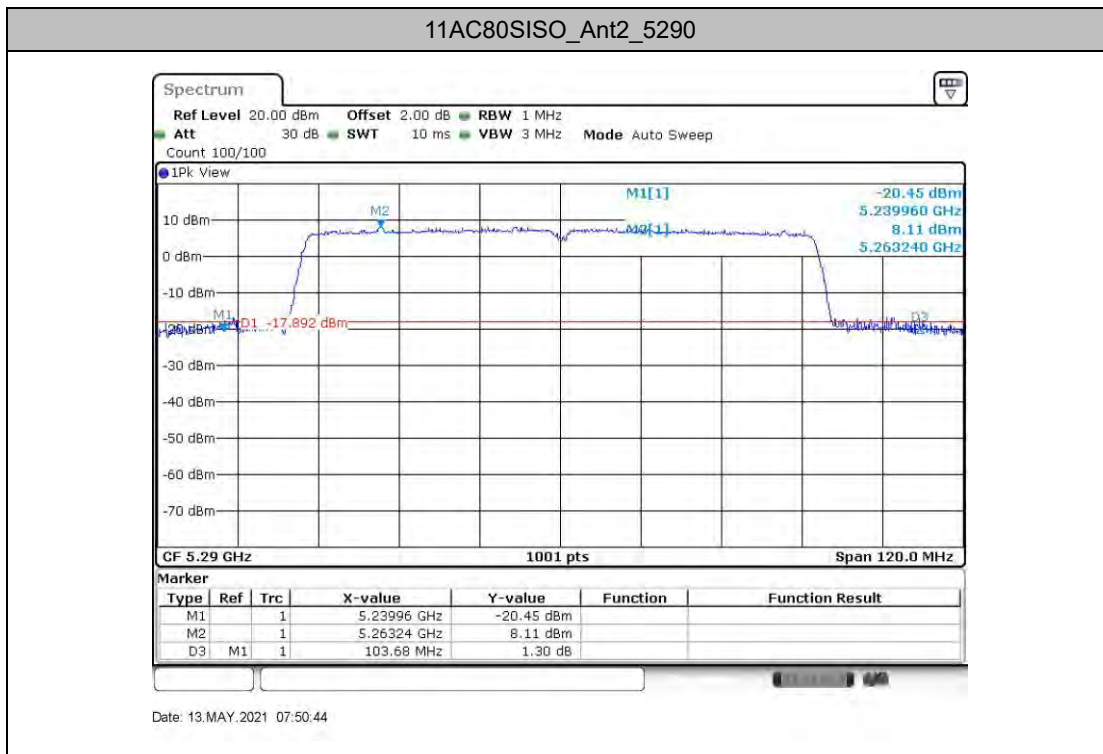
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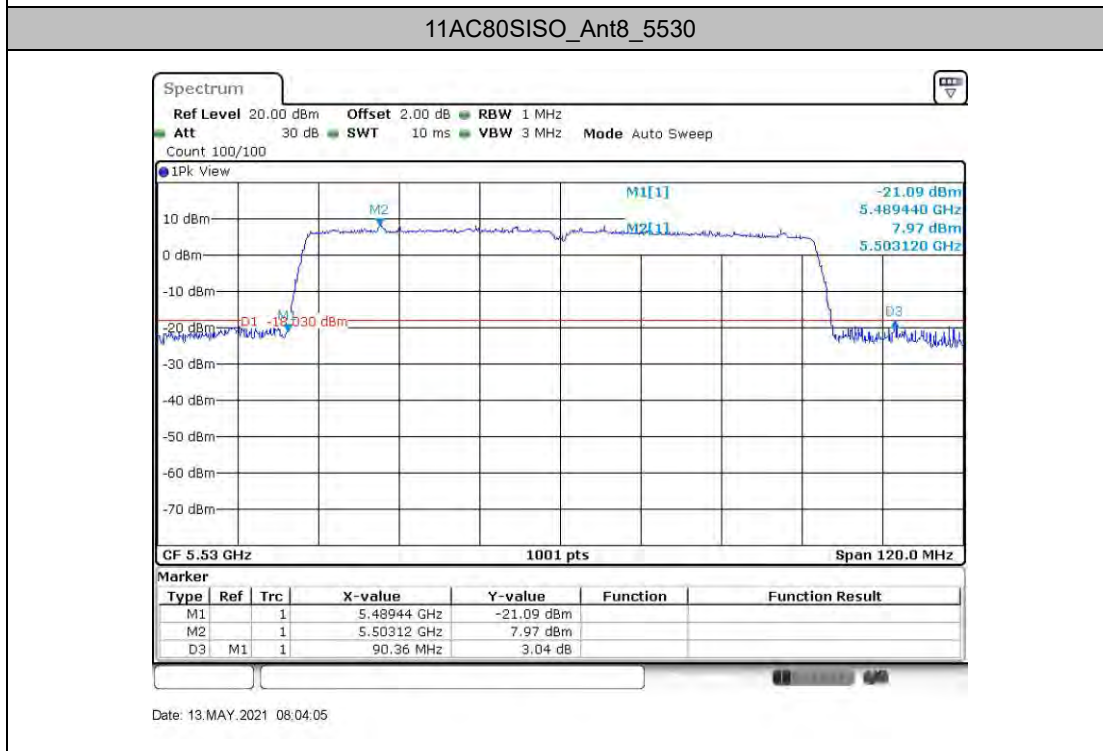
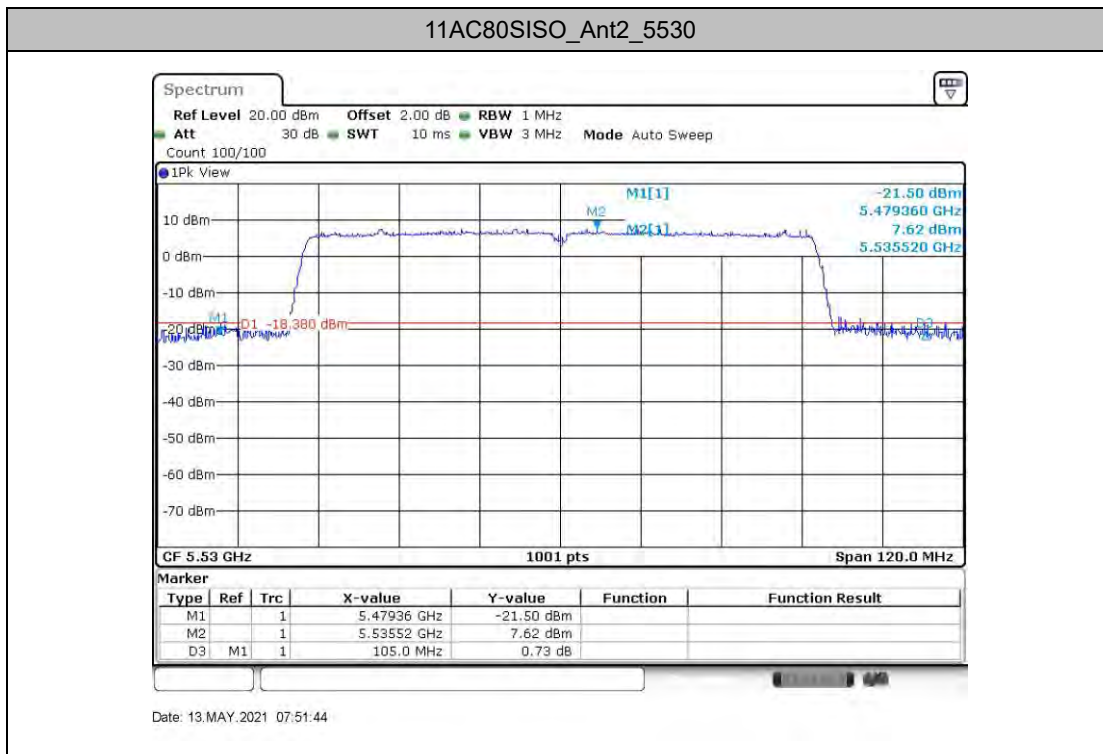
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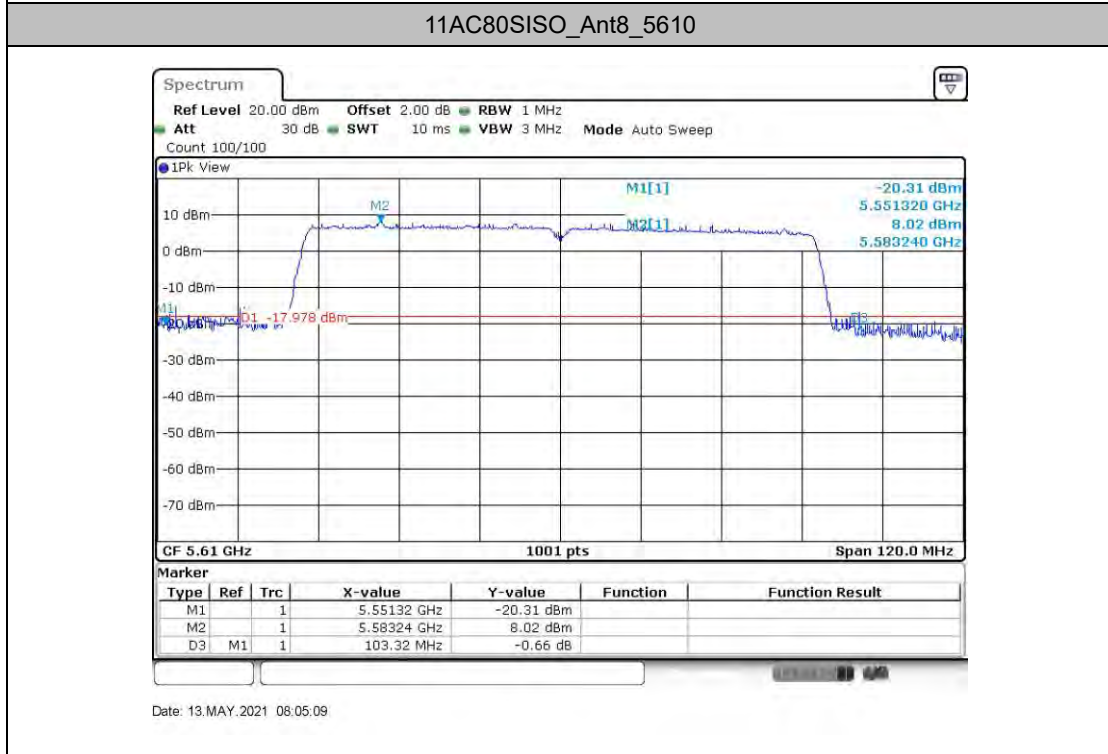
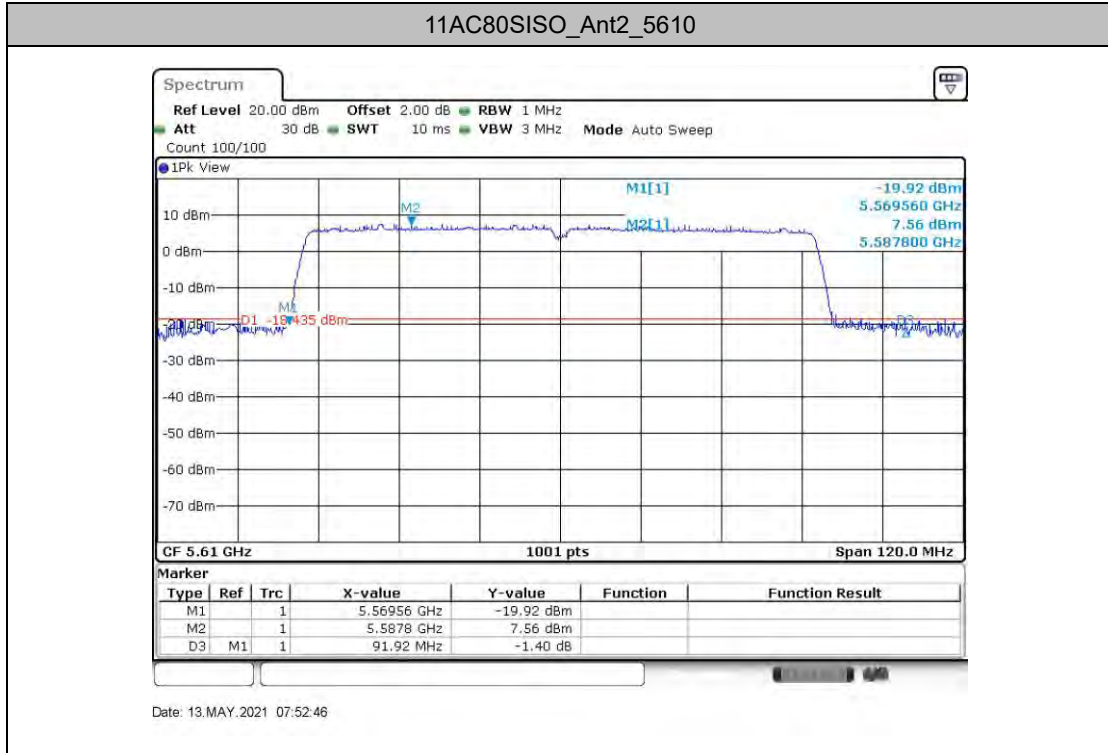
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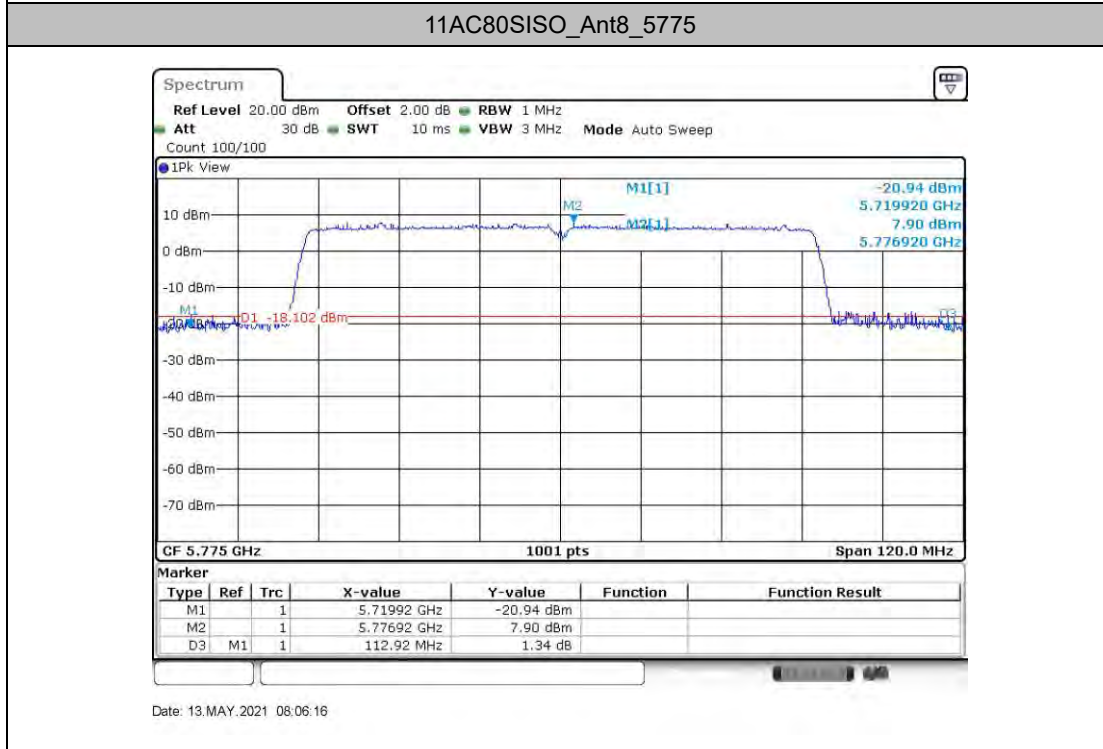
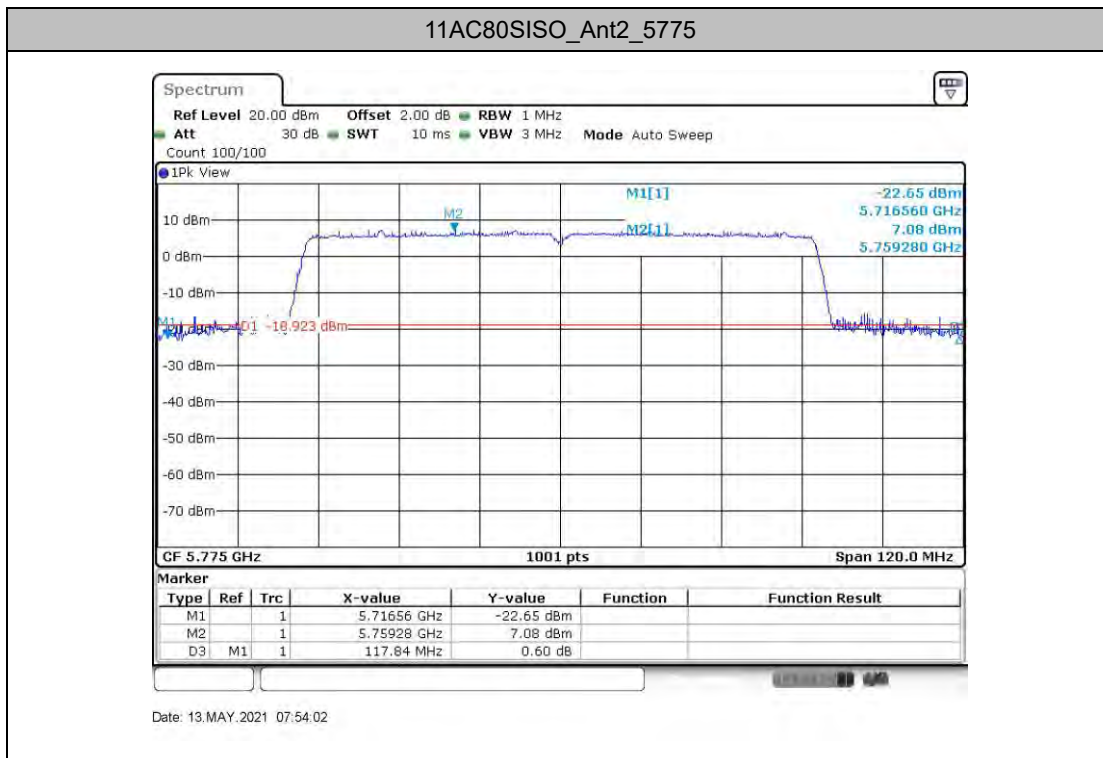
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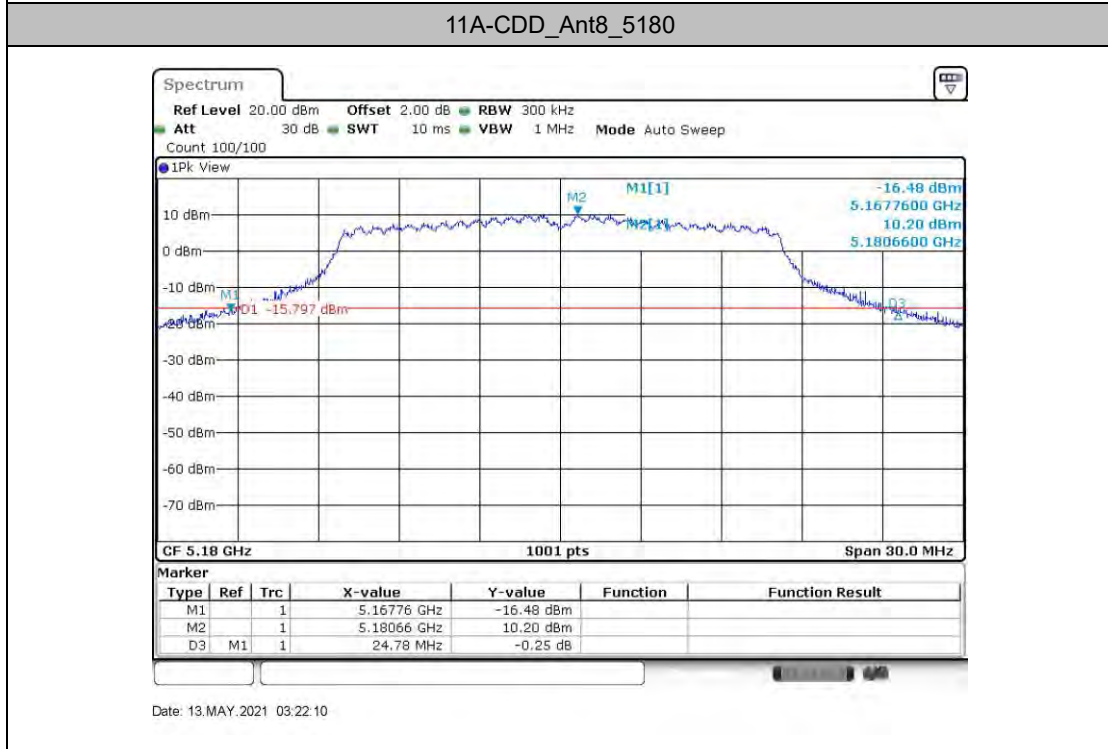
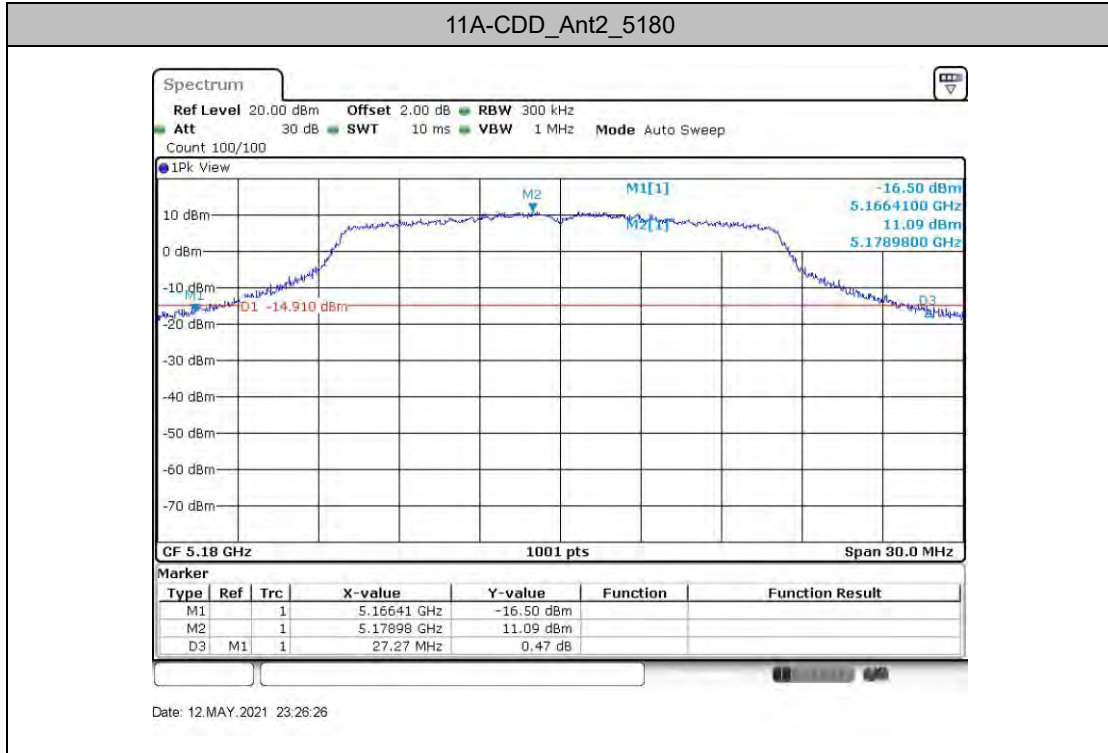
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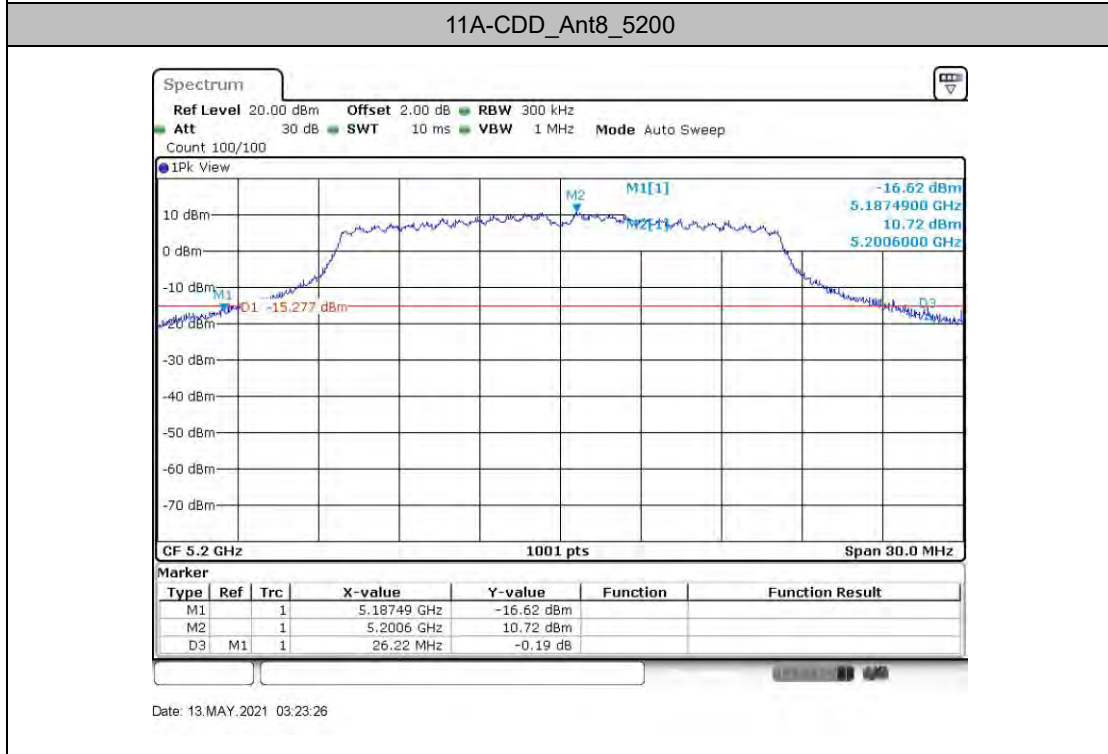
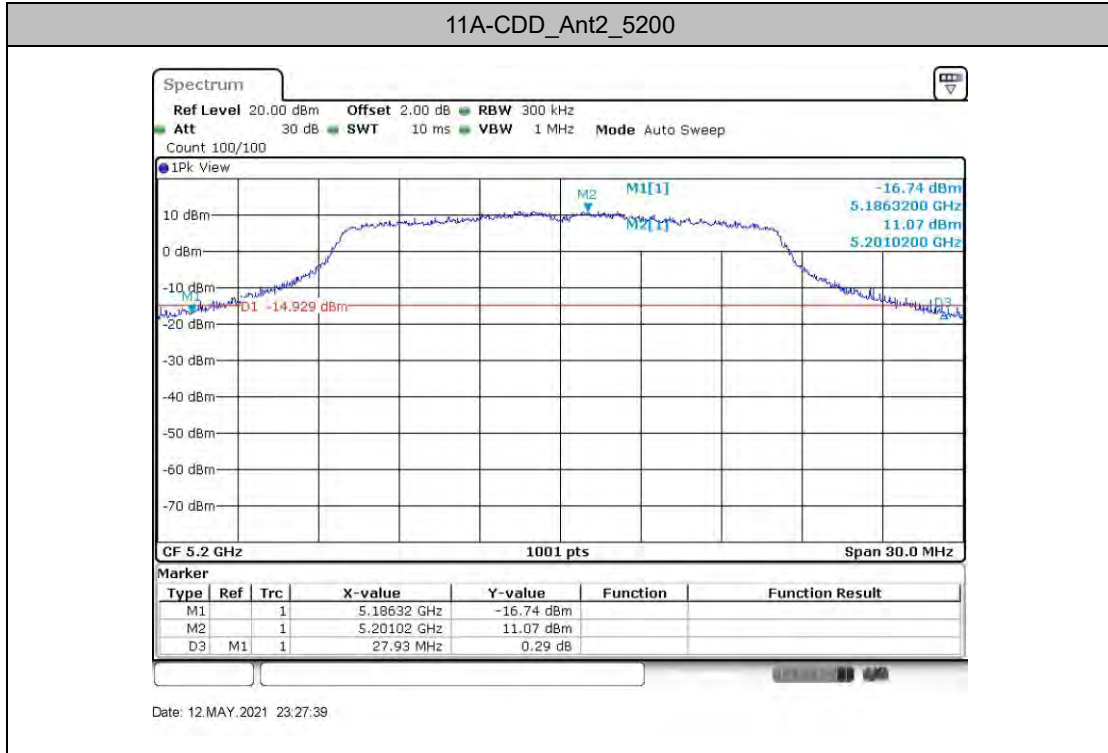
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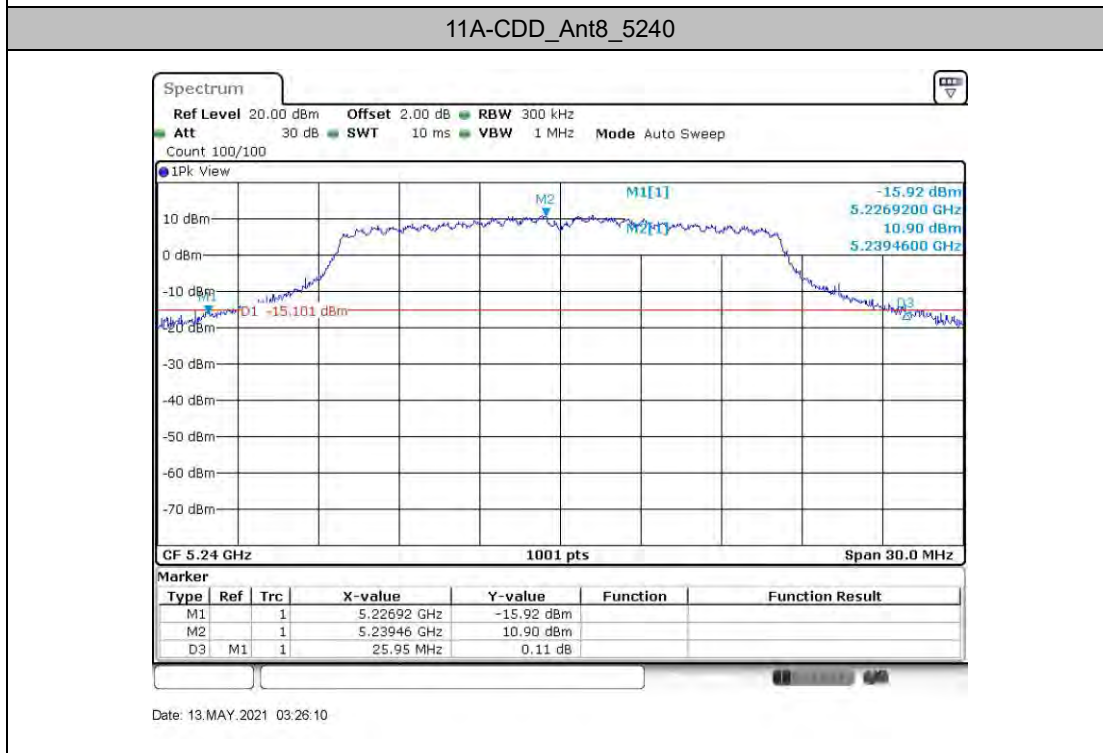
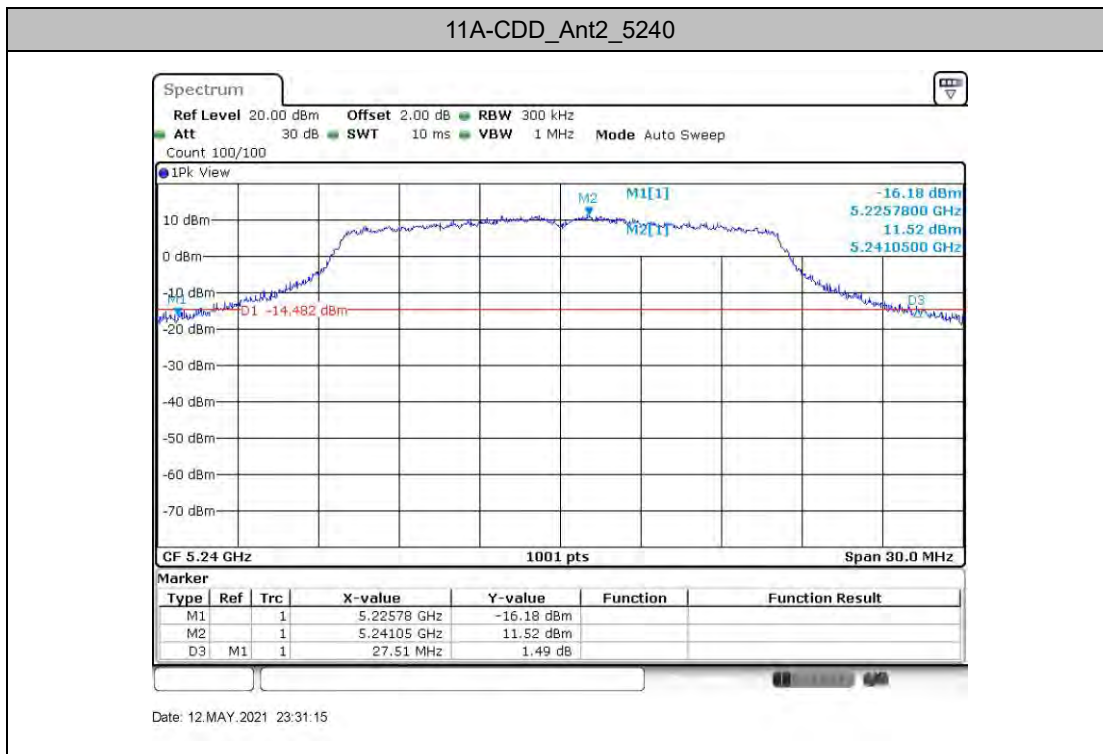
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