Appendix A1: Emission Bandwidth

Test Result

TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	24.240	5168.280	5192.520	---	PASS
	Ant2	5180	22.840	5168.400	5191.240	---	PASS
	Ant1	5200	23.920	5187.520	5211.440	---	PASS
	Ant2	5200	24.400	5186.480	5210.880	---	PASS
	Ant1	5240	19.840	5230.120	5249.960	---	PASS
	Ant2	5240	19.640	5230.200	5249.840	---	PASS
	Ant1	5260	23.120	5248.600	5271.720	---	PASS
	Ant2	5260	22.880	5248.920	5271.800	---	PASS
	Ant1	5280	22.520	5268.760	5291.280	---	PASS
	Ant2	5280	23.320	5268.240	5291.560	---	PASS
	Ant1	5320	22.800	5308.640	5331.440	---	PASS
	Ant2	5320	23.440	5308.920	5332.360	---	PASS
	Ant1	5500	23.320	5488.200	5511.520	---	PASS
	Ant2	5500	22.760	5488.760	5511.520	---	PASS
	Ant1	5580	23.320	5568.360	5591.680	---	PASS
	Ant2	5580	22.880	5568.360	5591.240	---	PASS
	Ant1	5700	23.320	5688.240	5711.560	---	PASS
	Ant2	5700	22.800	5688.320	5711.120	---	PASS
	Ant1	5745	22.600	5733.760	5756.360	---	PASS
	Ant2	5745	22.520	5734.200	5756.720	---	PASS
	Ant1	5785	22.840	5773.360	5796.200	---	PASS
	Ant2	5785	22.560	5774.200	5796.760	---	PASS
	Ant1	5825	23.640	5813.200	5836.840	---	PASS
	Ant2	5825	22.800	5813.720	5836.520	---	PASS
11N20SISO	Ant1	5180	25.200	5166.640	5191.840	---	PASS
	Ant2	5180	23.440	5168.320	5191.760	---	PASS
	Ant1	5200	25.200	5187.360	5212.560	---	PASS
	Ant2	5200	23.000	5188.240	5211.240	---	PASS
	Ant1	5240	20.080	5229.960	5250.040	---	PASS
	Ant2	5240	20.080	5230.000	5250.080	---	PASS
	Ant1	5260	23.400	5248.160	5271.560	---	PASS
	Ant2	5260	23.400	5248.240	5271.640	---	PASS
	Ant1	5280	25.440	5267.120	5292.560	---	PASS
	Ant2	5280	22.800	5268.760	5291.560	---	PASS
	Ant1	5320	24.800	5307.040	5331.840	---	PASS
	Ant2	5320	24.000	5308.360	5332.360	---	PASS
	Ant1	5500	23.400	5488.200	5511.600	---	PASS

	Ant2	5500	23.040	5488.360	5511.400	---	PASS
	Ant1	5580	23.600	5568.240	5591.840	---	PASS
	Ant2	5580	23.600	5567.480	5591.080	---	PASS
	Ant1	5700	23.640	5688.200	5711.840	---	PASS
	Ant2	5700	23.600	5688.240	5711.840	---	PASS
	Ant1	5745	23.560	5733.240	5756.800	---	PASS
	Ant2	5745	22.720	5733.600	5756.320	---	PASS
	Ant1	5785	23.360	5773.240	5796.600	---	PASS
	Ant2	5785	23.320	5773.240	5796.560	---	PASS
	Ant1	5825	23.440	5813.320	5836.760	---	PASS
	Ant2	5825	22.960	5813.440	5836.400	---	PASS
11N40SISO	Ant1	5190	40.480	5169.840	5210.320	---	PASS
	Ant2	5190	40.640	5169.600	5210.240	---	PASS
	Ant1	5230	40.800	5209.600	5250.400	---	PASS
	Ant2	5230	40.720	5209.600	5250.320	---	PASS
	Ant1	5270	40.720	5249.760	5290.480	---	PASS
	Ant2	5270	41.120	5249.520	5290.640	---	PASS
	Ant1	5310	40.880	5289.600	5330.480	---	PASS
	Ant2	5310	55.440	5289.600	5345.040	---	PASS
	Ant1	5510	40.880	5489.520	5530.400	---	PASS
	Ant2	5510	40.960	5489.680	5530.640	---	PASS
	Ant1	5550	40.960	5529.520	5570.480	---	PASS
	Ant2	5550	41.120	5529.520	5570.640	---	PASS
	Ant1	5670	40.400	5649.920	5690.320	---	PASS
	Ant2	5670	40.480	5649.920	5690.400	---	PASS
	Ant1	5755	40.640	5734.840	5775.480	---	PASS
	Ant2	5755	40.560	5734.920	5775.480	---	PASS
	Ant1	5795	40.960	5774.600	5815.560	---	PASS
	Ant2	5795	40.880	5774.760	5815.640	---	PASS
11AC20SISO	Ant1	5180	23.640	5168.200	5191.840	---	PASS
	Ant2	5180	23.280	5168.240	5191.520	---	PASS
	Ant1	5200	25.320	5188.120	5213.440	---	PASS
	Ant2	5200	24.240	5187.520	5211.760	---	PASS
	Ant1	5240	20.280	5229.960	5250.240	---	PASS
	Ant2	5240	19.920	5230.040	5249.960	---	PASS
	Ant1	5260	23.440	5248.240	5271.680	---	PASS
	Ant2	5260	23.040	5248.760	5271.800	---	PASS
	Ant1	5280	23.360	5268.240	5291.600	---	PASS
	Ant2	5280	22.440	5268.760	5291.200	---	PASS
	Ant1	5320	24.360	5308.160	5332.520	---	PASS
	Ant2	5320	23.320	5308.240	5331.560	---	PASS
	Ant1	5500	23.520	5488.120	5511.640	---	PASS
	Ant2	5500	22.960	5488.360	5511.320	---	PASS

	Ant1	5580	23.040	5568.440	5591.480	---	PASS
	Ant2	5580	22.560	5568.760	5591.320	---	PASS
	Ant1	5700	23.480	5688.160	5711.640	---	PASS
	Ant2	5700	23.560	5688.880	5712.440	---	PASS
	Ant1	5745	23.520	5733.160	5756.680	---	PASS
	Ant2	5745	23.240	5733.520	5756.760	---	PASS
	Ant1	5785	24.320	5773.160	5797.480	---	PASS
	Ant2	5785	23.960	5773.520	5797.480	---	PASS
	Ant1	5825	23.480	5813.280	5836.760	---	PASS
	Ant2	5825	22.760	5813.960	5836.720	---	PASS
11AC40SISO	Ant1	5190	40.640	5169.760	5210.400	---	PASS
	Ant2	5190	40.400	5169.840	5210.240	---	PASS
	Ant1	5230	40.560	5209.680	5250.240	---	PASS
	Ant2	5230	40.720	5209.680	5250.400	---	PASS
	Ant1	5270	40.880	5249.680	5290.560	---	PASS
	Ant2	5270	40.880	5249.680	5290.560	---	PASS
	Ant1	5310	41.040	5289.760	5330.800	---	PASS
	Ant2	5310	40.800	5289.680	5330.480	---	PASS
	Ant1	5510	40.240	5490.000	5530.240	---	PASS
	Ant2	5510	40.880	5489.840	5530.720	---	PASS
	Ant1	5550	40.560	5529.840	5570.400	---	PASS
	Ant2	5550	40.720	5529.600	5570.320	---	PASS
	Ant1	5670	40.560	5649.840	5690.400	---	PASS
	Ant2	5670	40.480	5649.920	5690.400	---	PASS
	Ant1	5755	40.480	5734.920	5775.400	---	PASS
	Ant2	5755	40.880	5734.680	5775.560	---	PASS
	Ant1	5795	40.960	5774.760	5815.720	---	PASS
	Ant2	5795	40.960	5774.600	5815.560	---	PASS
11AC80SISO	Ant1	5210	80.480	5169.840	5250.320	---	PASS
	Ant2	5210	80.320	5170.000	5250.320	---	PASS
	Ant1	5290	80.320	5250.000	5330.320	---	PASS
	Ant2	5290	80.480	5249.840	5330.320	---	PASS
	Ant1	5530	80.320	5490.000	5570.320	---	PASS
	Ant2	5530	80.320	5490.000	5570.320	---	PASS
	Ant1	5610	80.000	5570.160	5650.160	---	PASS
	Ant2	5610	80.320	5569.840	5650.160	---	PASS
	Ant1	5775	80.160	5735.160	5815.320	---	PASS
	Ant2	5775	80.320	5735.000	5815.320	---	PASS
11AX20SISO	Ant1	5180	21.640	5169.120	5190.760	---	PASS
	Ant2	5180	24.600	5167.160	5191.760	---	PASS
	Ant1	5200	23.080	5188.600	5211.680	---	PASS
	Ant2	5200	22.960	5188.160	5211.120	---	PASS
	Ant1	5240	19.840	5230.080	5249.920	---	PASS

	Ant2	5240	19.960	5230.000	5249.960	---	PASS
	Ant1	5260	22.640	5248.200	5270.840	---	PASS
	Ant2	5260	22.760	5249.160	5271.920	---	PASS
	Ant1	5280	25.640	5265.400	5291.040	---	PASS
	Ant2	5280	21.520	5269.280	5290.800	---	PASS
	Ant1	5320	21.880	5308.680	5330.560	---	PASS
	Ant2	5320	24.480	5307.400	5331.880	---	PASS
	Ant1	5500	21.920	5489.120	5511.040	---	PASS
	Ant2	5500	23.480	5488.120	5511.600	---	PASS
	Ant1	5580	21.520	5569.280	5590.800	---	PASS
	Ant2	5580	24.000	5568.560	5592.560	---	PASS
	Ant1	5700	22.640	5689.040	5711.680	---	PASS
	Ant2	5700	23.360	5688.400	5711.760	---	PASS
	Ant1	5745	21.400	5734.240	5755.640	---	PASS
	Ant2	5745	23.640	5733.240	5756.880	---	PASS
	Ant1	5785	21.280	5774.280	5795.560	---	PASS
	Ant2	5785	22.960	5773.400	5796.360	---	PASS
	Ant1	5825	21.520	5814.360	5835.880	---	PASS
	Ant2	5825	23.000	5813.200	5836.200	---	PASS
11AX40SISO	Ant1	5190	39.840	5170.080	5209.920	---	PASS
	Ant2	5190	39.760	5170.160	5209.920	---	PASS
	Ant1	5230	39.840	5210.160	5250.000	---	PASS
	Ant2	5230	39.760	5210.160	5249.920	---	PASS
	Ant1	5270	39.920	5250.080	5290.000	---	PASS
	Ant2	5270	39.760	5250.160	5289.920	---	PASS
	Ant1	5310	39.760	5290.160	5329.920	---	PASS
	Ant2	5310	39.840	5290.080	5329.920	---	PASS
	Ant1	5510	39.760	5490.160	5529.920	---	PASS
	Ant2	5510	39.760	5490.240	5530.000	---	PASS
	Ant1	5550	39.840	5530.160	5570.000	---	PASS
	Ant2	5550	39.760	5530.160	5569.920	---	PASS
	Ant1	5670	39.760	5650.160	5689.920	---	PASS
	Ant2	5670	39.840	5650.160	5690.000	---	PASS
	Ant1	5755	39.760	5735.240	5775.000	---	PASS
	Ant2	5755	39.680	5735.240	5774.920	---	PASS
	Ant1	5795	39.760	5775.160	5814.920	---	PASS
	Ant2	5795	39.680	5775.160	5814.840	---	PASS
11AX80SISO	Ant1	5210	80.640	5169.840	5250.480	---	PASS
	Ant2	5210	84.640	5167.760	5252.400	---	PASS
	Ant1	5290	80.640	5249.840	5330.480	---	PASS
	Ant2	5290	80.800	5249.680	5330.480	---	PASS
	Ant1	5530	80.480	5489.840	5570.320	---	PASS
	Ant2	5530	80.800	5489.680	5570.480	---	PASS

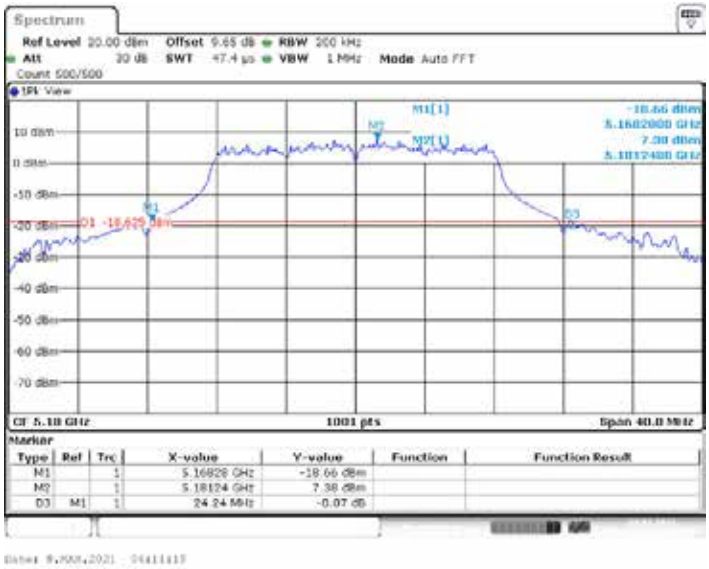
	Ant1	5610	81.120	5569.680	5650.800	---	PASS
	Ant2	5610	80.480	5570.000	5650.480	---	PASS
	Ant1	5775	80.480	5734.840	5815.320	---	PASS
	Ant2	5775	80.800	5734.680	5815.480	---	PASS
11N20MIMO	Ant1	5180	24.320	5167.520	5191.840	---	PASS
	Ant2	5180	22.120	5169.280	5191.400	---	PASS
	Ant1	5200	23.480	5188.320	5211.800	---	PASS
	Ant2	5200	23.240	5188.240	5211.480	---	PASS
	Ant1	5240	19.920	5229.960	5249.880	---	PASS
	Ant2	5240	20.120	5229.920	5250.040	---	PASS
	Ant1	5260	23.680	5248.080	5271.760	---	PASS
	Ant2	5260	34.080	5242.920	5277.000	---	PASS
	Ant1	5280	23.640	5268.160	5291.800	---	PASS
	Ant2	5280	39.080	5260.760	5299.840	---	PASS
	Ant1	5320	23.720	5308.160	5331.880	---	PASS
	Ant2	5320	27.120	5306.440	5333.560	---	PASS
	Ant1	5500	23.680	5488.200	5511.880	---	PASS
	Ant2	5500	29.320	5487.080	5516.400	---	PASS
	Ant1	5580	26.120	5566.400	5592.520	---	PASS
	Ant2	5580	26.800	5565.720	5592.520	---	PASS
	Ant1	5700	23.040	5688.560	5711.600	---	PASS
	Ant2	5700	24.720	5686.880	5711.600	---	PASS
	Ant1	5745	24.200	5732.520	5756.720	---	PASS
	Ant2	5745	24.640	5733.280	5757.920	---	PASS
	Ant1	5785	23.720	5773.160	5796.880	---	PASS
	Ant2	5785	23.200	5773.440	5796.640	---	PASS
	Ant1	5825	24.240	5812.520	5836.760	---	PASS
	Ant2	5825	24.840	5811.840	5836.680	---	PASS
11N40MIMO	Ant1	5190	40.640	5169.680	5210.320	---	PASS
	Ant2	5190	40.000	5170.080	5210.080	---	PASS
	Ant1	5230	40.960	5209.440	5250.400	---	PASS
	Ant2	5230	40.240	5209.680	5249.920	---	PASS
	Ant1	5270	41.040	5249.520	5290.560	---	PASS
	Ant2	5270	70.320	5232.960	5303.280	---	PASS
	Ant1	5310	40.880	5289.680	5330.560	---	PASS
	Ant2	5310	45.840	5289.200	5335.040	---	PASS
	Ant1	5510	40.720	5489.680	5530.400	---	PASS
	Ant2	5510	40.240	5490.160	5530.400	---	PASS
	Ant1	5550	40.720	5529.680	5570.400	---	PASS
	Ant2	5550	39.920	5530.000	5569.920	---	PASS
	Ant1	5670	41.040	5649.520	5690.560	---	PASS
	Ant2	5670	40.240	5650.080	5690.320	---	PASS
	Ant1	5755	40.960	5734.600	5775.560	---	PASS

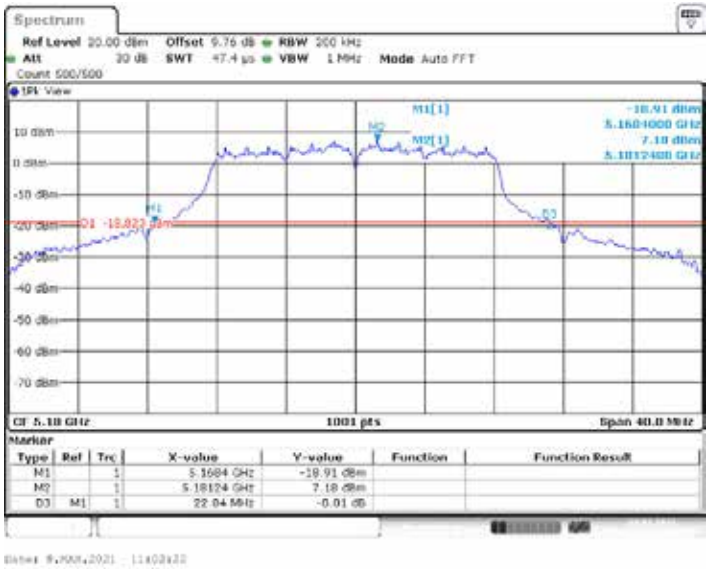
	Ant2	5755	40.080	5735.320	5775.400	---	PASS
	Ant1	5795	40.640	5774.760	5815.400	---	PASS
	Ant2	5795	39.920	5775.320	5815.240	---	PASS
11AC20MIMO	Ant1	5180	23.080	5168.640	5191.720	---	PASS
	Ant2	5180	22.400	5169.080	5191.480	---	PASS
	Ant1	5200	23.400	5188.160	5211.560	---	PASS
	Ant2	5200	23.000	5188.200	5211.200	---	PASS
	Ant1	5240	20.080	5230.000	5250.080	---	PASS
	Ant2	5240	20.000	5229.880	5249.880	---	PASS
	Ant1	5260	23.480	5248.280	5271.760	---	PASS
	Ant2	5260	28.720	5245.760	5274.480	---	PASS
	Ant1	5280	23.960	5268.640	5292.600	---	PASS
	Ant2	5280	39.200	5260.520	5299.720	---	PASS
	Ant1	5320	23.560	5308.240	5331.800	---	PASS
	Ant2	5320	27.400	5305.840	5333.240	---	PASS
	Ant1	5500	23.520	5488.200	5511.720	---	PASS
	Ant2	5500	28.680	5485.920	5514.600	---	PASS
	Ant1	5580	23.280	5568.320	5591.600	---	PASS
	Ant2	5580	25.240	5565.880	5591.120	---	PASS
	Ant1	5700	23.600	5688.200	5711.800	---	PASS
	Ant2	5700	23.440	5688.200	5711.640	---	PASS
	Ant1	5745	22.920	5733.600	5756.520	---	PASS
	Ant2	5745	24.520	5733.360	5757.880	---	PASS
	Ant1	5785	23.040	5773.560	5796.600	---	PASS
	Ant2	5785	23.240	5773.400	5796.640	---	PASS
	Ant1	5825	23.240	5813.400	5836.640	---	PASS
	Ant2	5825	23.800	5812.600	5836.400	---	PASS
11AC40MIMO	Ant1	5190	40.640	5169.680	5210.320	---	PASS
	Ant2	5190	40.240	5169.920	5210.160	---	PASS
	Ant1	5230	40.720	5209.600	5250.320	---	PASS
	Ant2	5230	40.000	5209.840	5249.840	---	PASS
	Ant1	5270	41.040	5249.600	5290.640	---	PASS
	Ant2	5270	72.560	5234.640	5307.200	---	PASS
	Ant1	5310	40.560	5289.840	5330.400	---	PASS
	Ant2	5310	45.920	5290.000	5335.920	---	PASS
	Ant1	5510	40.560	5489.840	5530.400	---	PASS
	Ant2	5510	40.320	5490.000	5530.320	---	PASS
	Ant1	5550	40.960	5529.440	5570.400	---	PASS
	Ant2	5550	40.400	5529.920	5570.320	---	PASS
	Ant1	5670	41.040	5649.520	5690.560	---	PASS
	Ant2	5670	40.160	5650.080	5690.240	---	PASS
	Ant1	5755	40.480	5734.760	5775.240	---	PASS
	Ant2	5755	39.840	5735.560	5775.400	---	PASS

	Ant1	5795	40.880	5774.680	5815.560	---	PASS
	Ant2	5795	40.240	5774.920	5815.160	---	PASS
11AC80MIMO	Ant1	5210	80.000	5170.160	5250.160	---	PASS
	Ant2	5210	79.840	5170.160	5250.000	---	PASS
	Ant1	5290	80.320	5250.000	5330.320	---	PASS
	Ant2	5290	111.520	5250.000	5361.520	---	PASS
	Ant1	5530	80.000	5490.160	5570.160	---	PASS
	Ant2	5530	79.840	5490.320	5570.160	---	PASS
	Ant1	5610	80.160	5570.000	5650.160	---	PASS
	Ant2	5610	79.840	5570.160	5650.000	---	PASS
	Ant1	5775	80.480	5734.840	5815.320	---	PASS
	Ant2	5775	79.840	5735.480	5815.320	---	PASS
11AX20MIMO	Ant1	5180	25.960	5168.640	5194.600	---	PASS
	Ant2	5180	23.480	5168.360	5191.840	---	PASS
	Ant1	5200	22.760	5189.000	5211.760	---	PASS
	Ant2	5200	21.640	5189.160	5210.800	---	PASS
	Ant1	5240	19.960	5230.000	5249.960	---	PASS
	Ant2	5240	19.880	5230.040	5249.920	---	PASS
	Ant1	5260	23.000	5248.280	5271.280	---	PASS
	Ant2	5260	28.720	5246.120	5274.840	---	PASS
	Ant1	5280	22.720	5269.120	5291.840	---	PASS
	Ant2	5280	39.040	5260.400	5299.440	---	PASS
	Ant1	5320	24.440	5307.160	5331.600	---	PASS
	Ant2	5320	26.080	5306.760	5332.840	---	PASS
	Ant1	5500	22.800	5488.240	5511.040	---	PASS
	Ant2	5500	35.760	5482.600	5518.360	---	PASS
	Ant1	5580	23.760	5567.880	5591.640	---	PASS
	Ant2	5580	26.680	5563.840	5590.520	---	PASS
	Ant1	5700	23.880	5686.880	5710.760	---	PASS
	Ant2	5700	23.360	5688.400	5711.760	---	PASS
	Ant1	5745	25.800	5730.520	5756.320	---	PASS
	Ant2	5745	26.600	5734.440	5761.040	---	PASS
	Ant1	5785	24.120	5772.400	5796.520	---	PASS
	Ant2	5785	28.400	5773.680	5802.080	---	PASS
	Ant1	5825	22.880	5813.760	5836.640	---	PASS
	Ant2	5825	23.080	5813.240	5836.320	---	PASS
11AX40MIMO	Ant1	5190	39.680	5170.240	5209.920	---	PASS
	Ant2	5190	39.600	5170.240	5209.840	---	PASS
	Ant1	5230	39.760	5210.160	5249.920	---	PASS
	Ant2	5230	39.840	5210.080	5249.920	---	PASS
	Ant1	5270	39.920	5250.000	5289.920	---	PASS
	Ant2	5270	67.600	5236.160	5303.760	---	PASS
	Ant1	5310	39.760	5290.160	5329.920	---	PASS

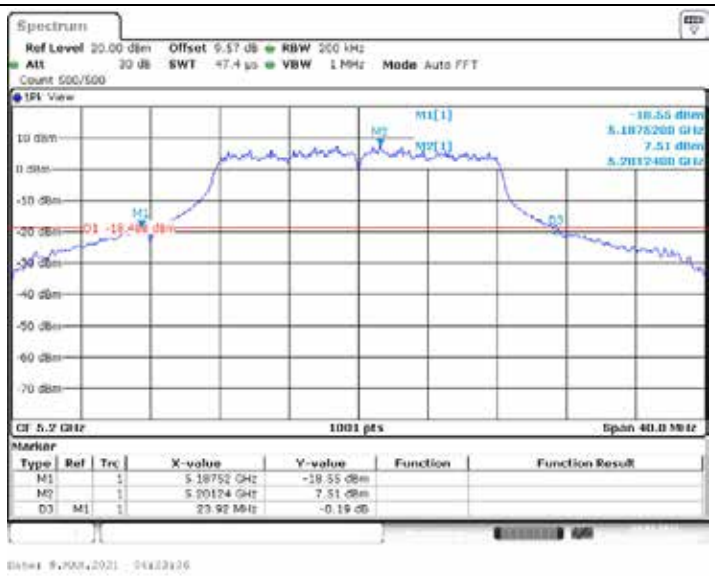
	Ant2	5310	46.000	5290.240	5336.240	---	PASS
	Ant1	5510	39.680	5490.160	5529.840	---	PASS
	Ant2	5510	39.760	5490.160	5529.920	---	PASS
	Ant1	5550	39.840	5530.080	5569.920	---	PASS
	Ant2	5550	39.680	5530.160	5569.840	---	PASS
	Ant1	5670	39.680	5650.240	5689.920	---	PASS
	Ant2	5670	39.680	5650.320	5690.000	---	PASS
	Ant1	5755	39.760	5735.160	5774.920	---	PASS
	Ant2	5755	39.680	5735.320	5775.000	---	PASS
	Ant1	5795	39.840	5775.160	5815.000	---	PASS
	Ant2	5795	39.760	5775.160	5814.920	---	PASS
11AX80MIMO	Ant1	5210	80.480	5169.840	5250.320	---	PASS
	Ant2	5210	80.480	5169.840	5250.320	---	PASS
	Ant1	5290	80.640	5249.840	5330.480	---	PASS
	Ant2	5290	105.760	5249.680	5355.440	---	PASS
	Ant1	5530	80.640	5489.840	5570.480	---	PASS
	Ant2	5530	80.480	5490.000	5570.480	---	PASS
	Ant1	5610	80.480	5569.840	5650.320	---	PASS
	Ant2	5610	96.800	5553.680	5650.480	---	PASS
	Ant1	5775	80.640	5734.840	5815.480	---	PASS
	Ant2	5775	80.480	5735.160	5815.640	---	PASS

Test Graphs

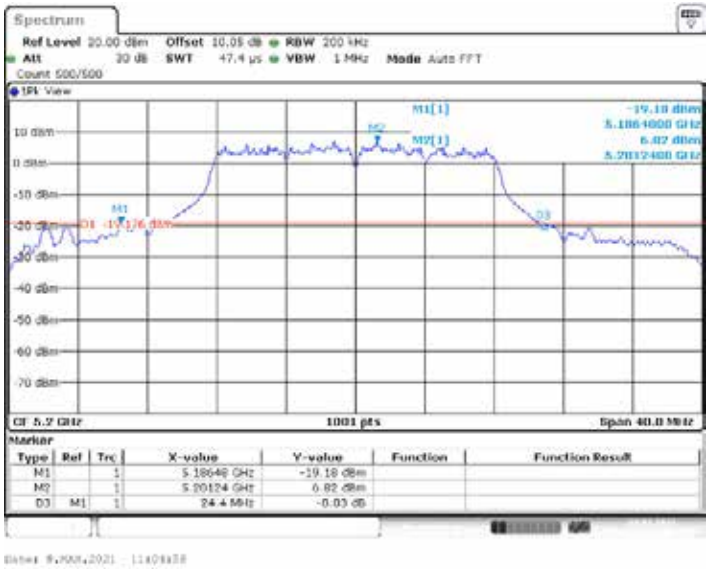
11A_Ant1_5180


11A_Ant2_5180


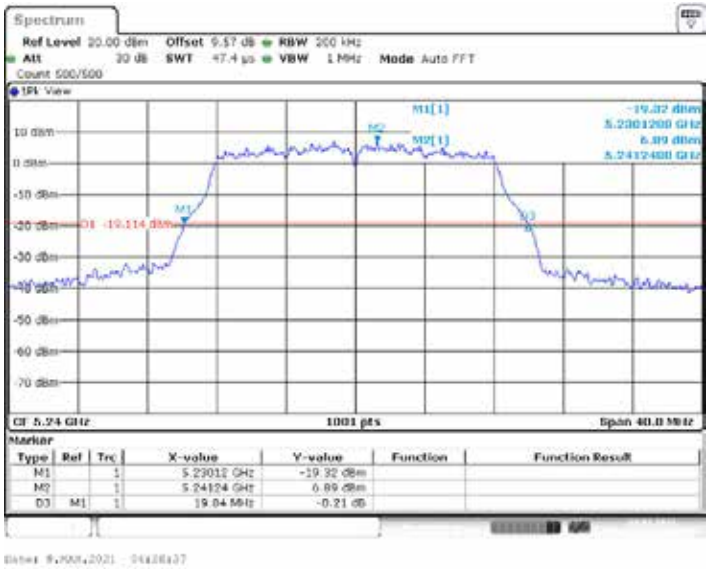
11A_Ant1_5200



11A_Ant2_5200

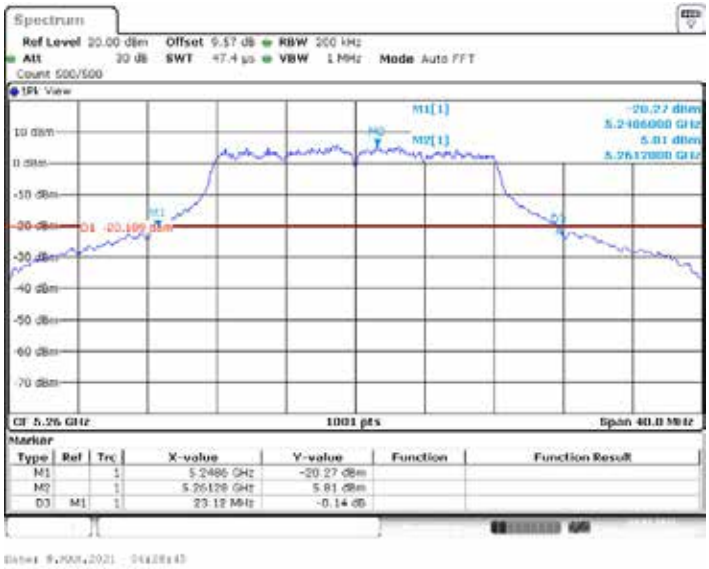


11A_Ant1_5240

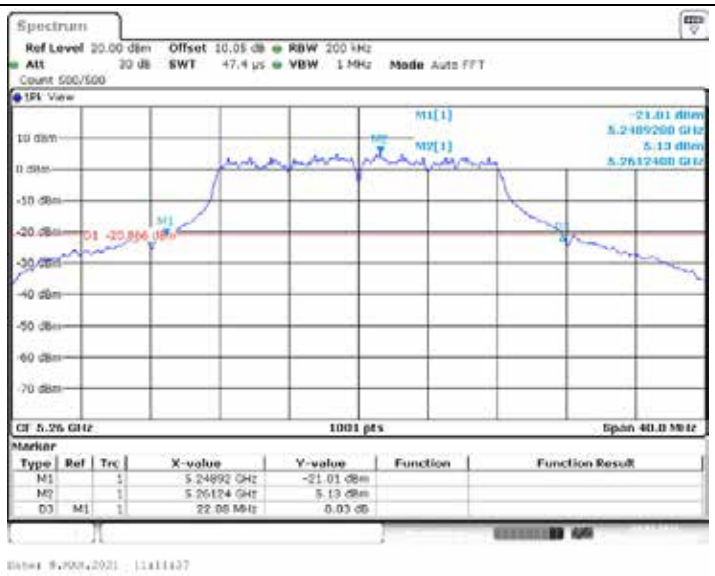


11A_Ant2_5240

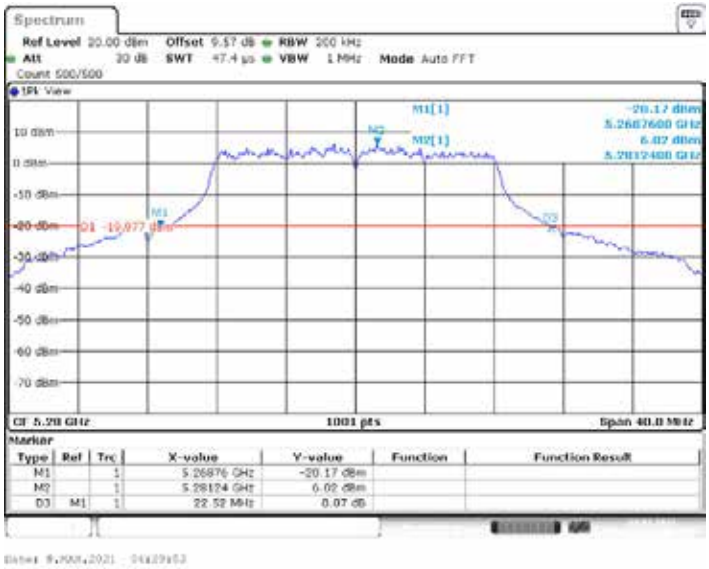
11A_Ant1_5260



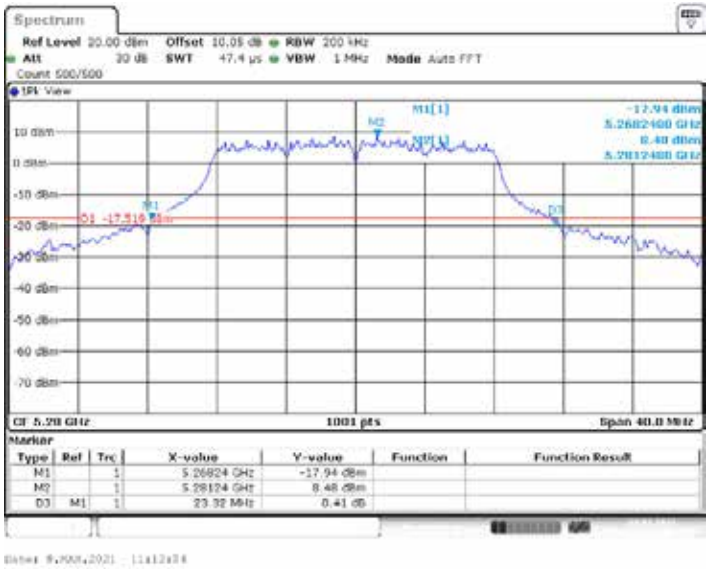
11A_Ant2_5260



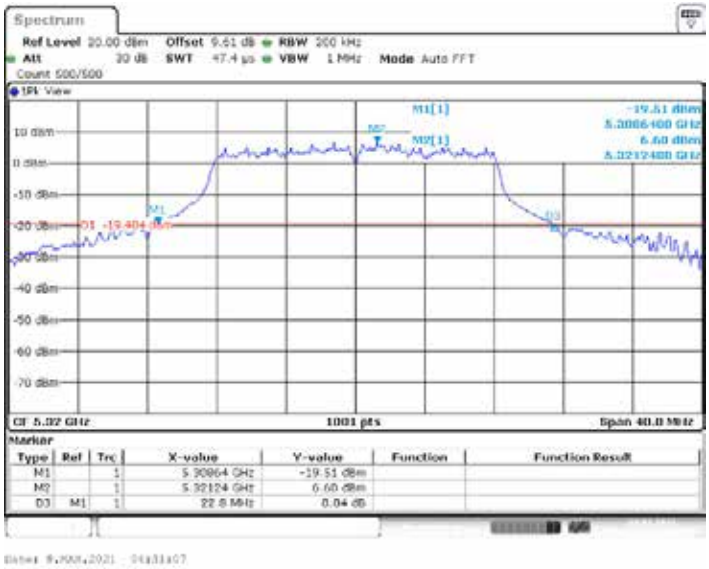
11A_Ant1_5280



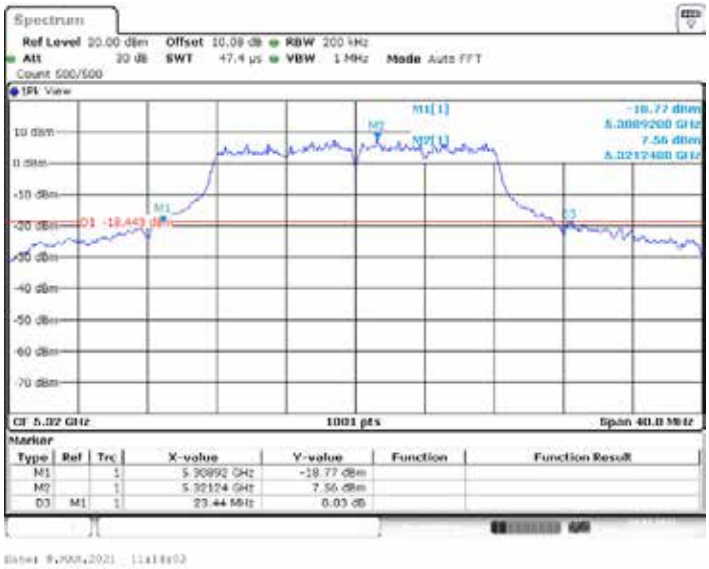
11A_Ant2_5280



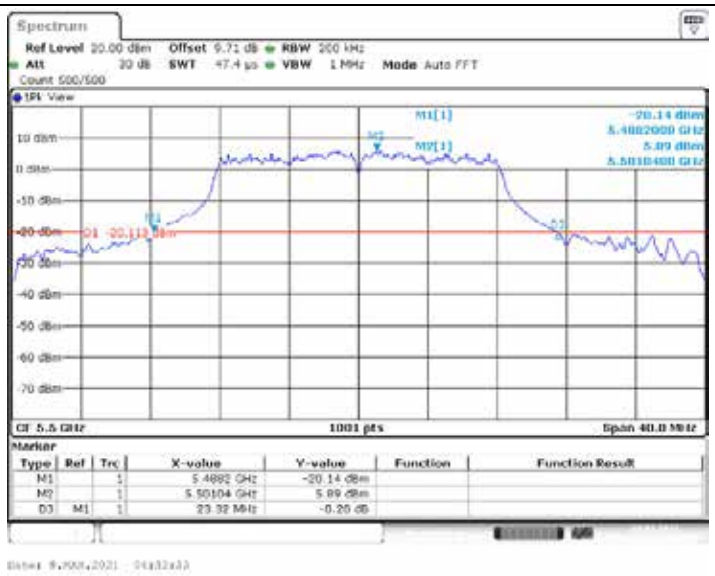
11A_Ant1_5320



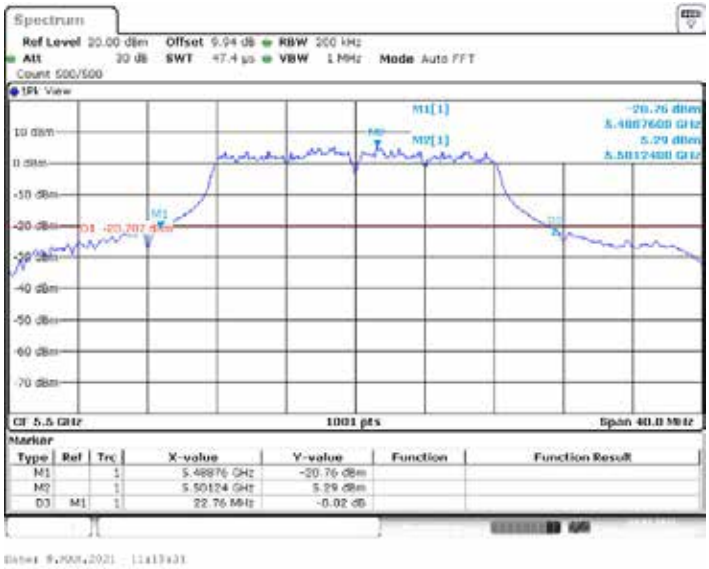
11A_Ant2_5320



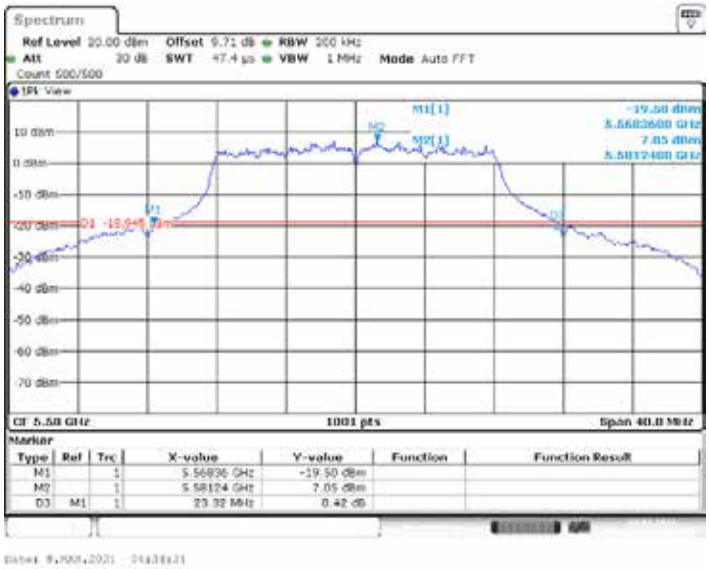
11A_Ant1_5500



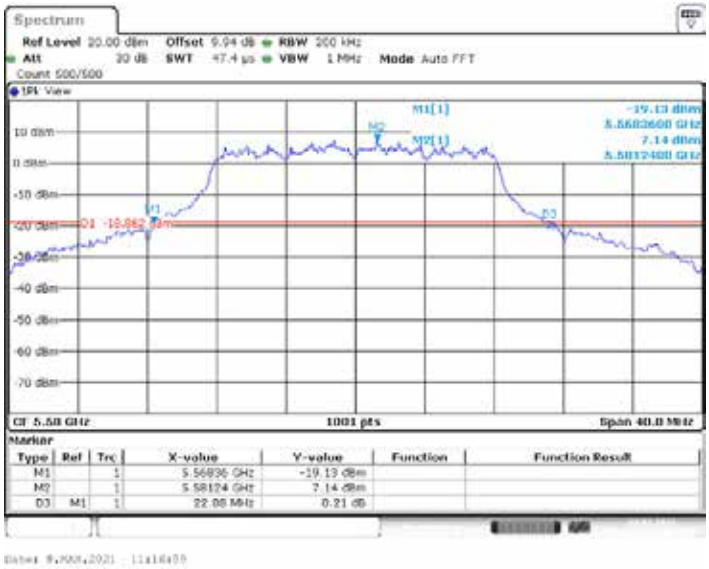
11A_Ant2_5500



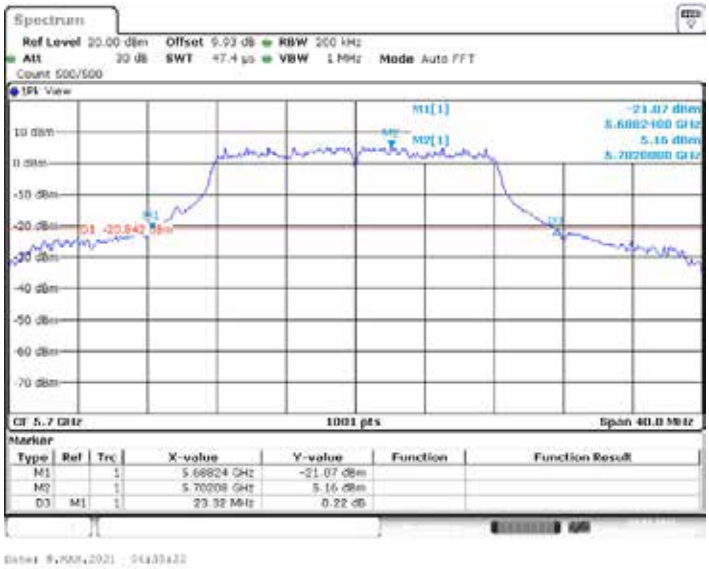
11A_Ant1_5580



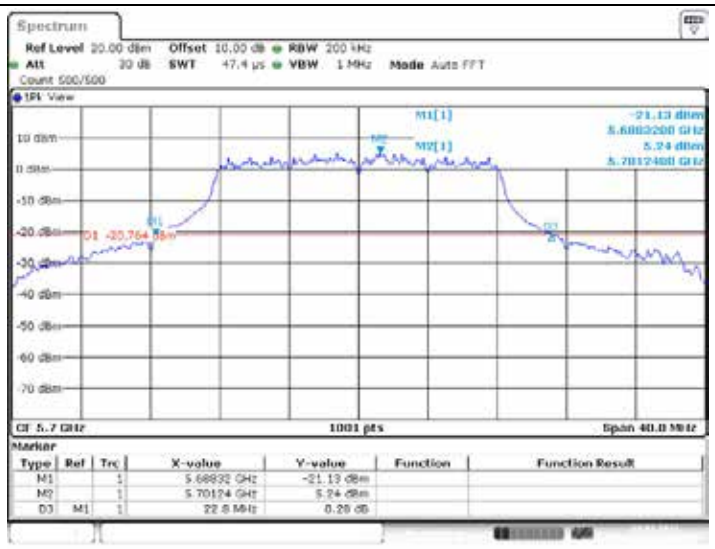
11A_Ant2_5580



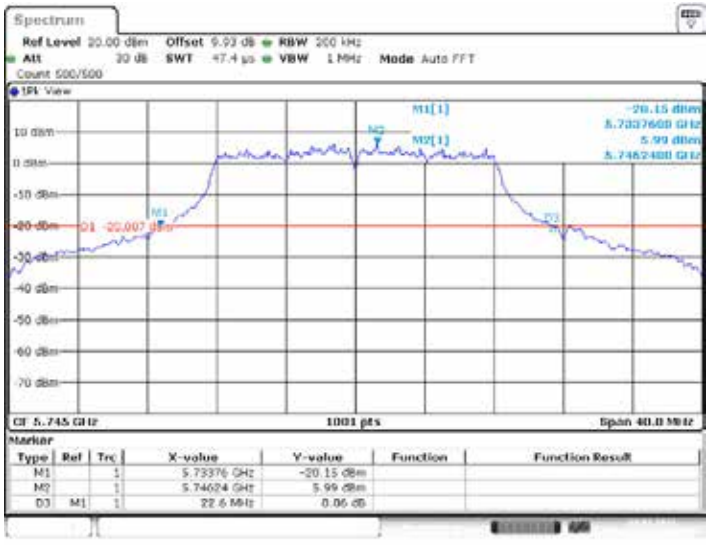
11A_Ant1_5700



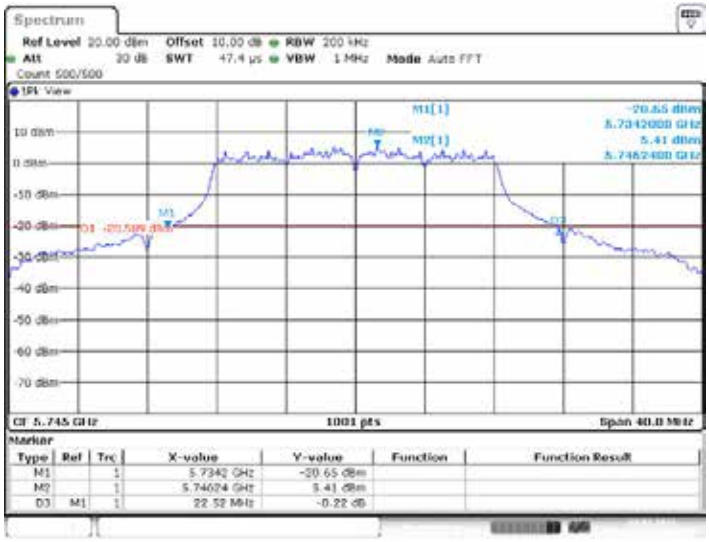
11A_Ant2_5700



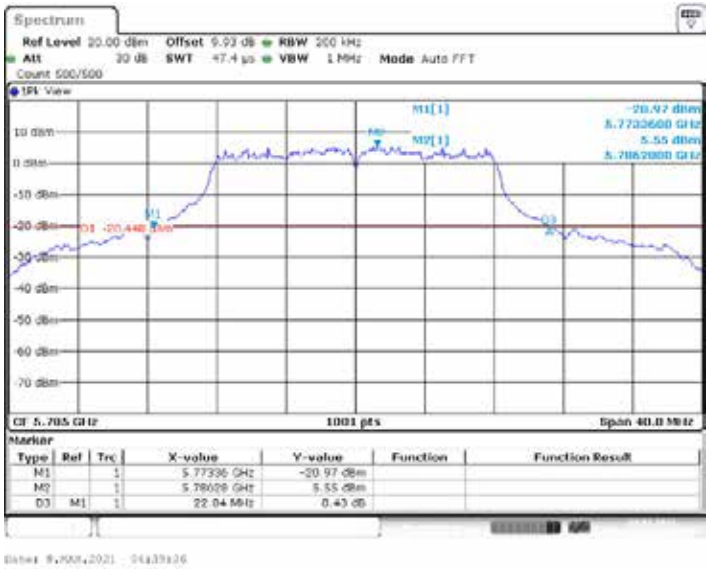
11A_Ant1_5745



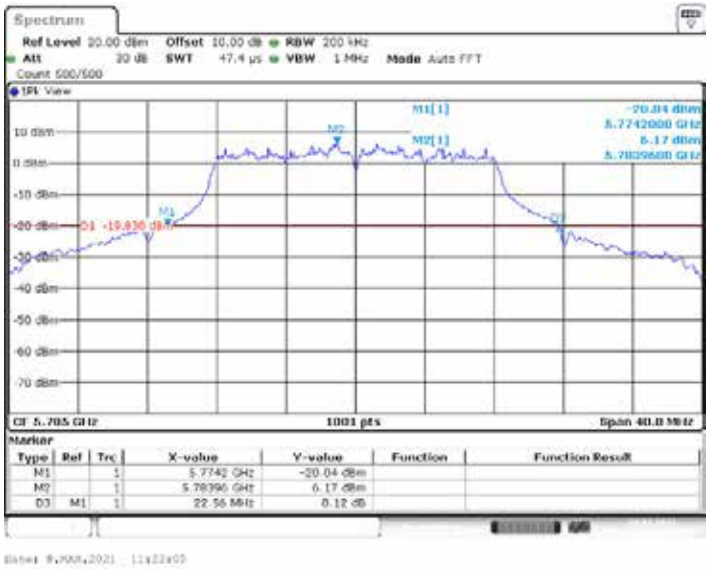
11A_Ant2_5745



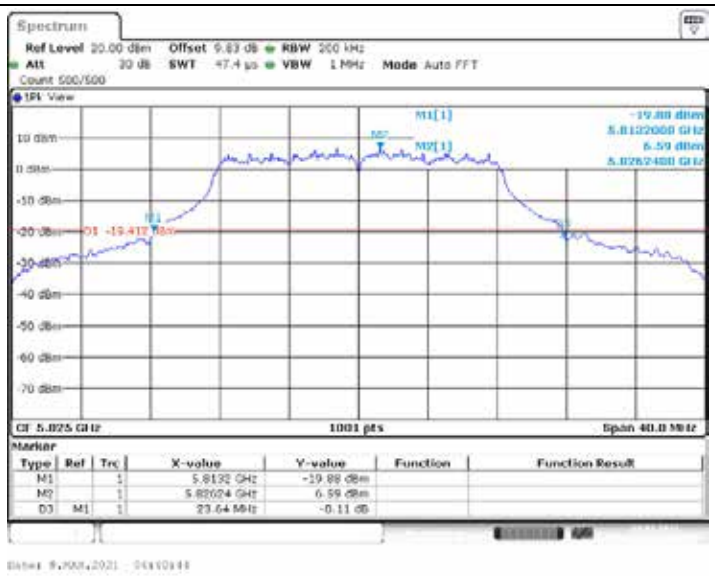
11A_Ant1_5785



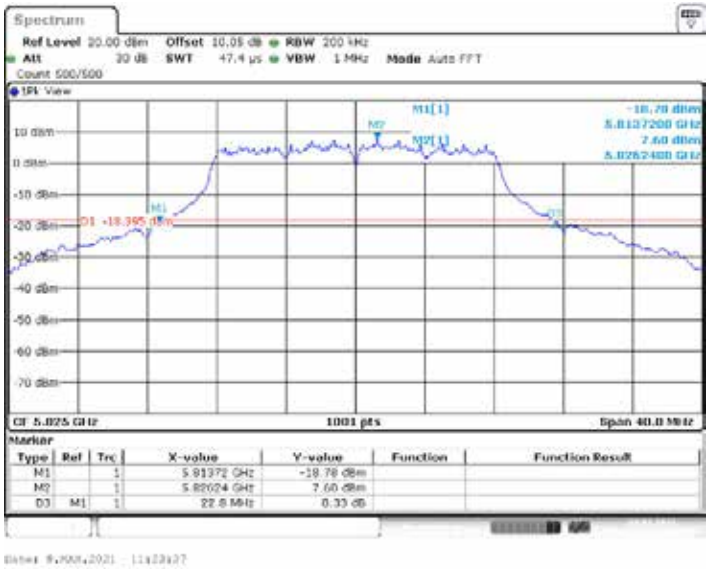
11A_Ant2_5785



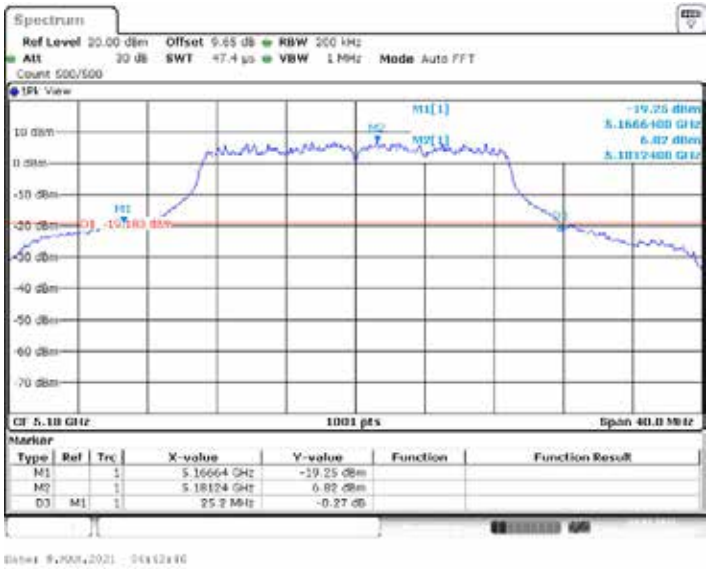
11A_Ant1_5825



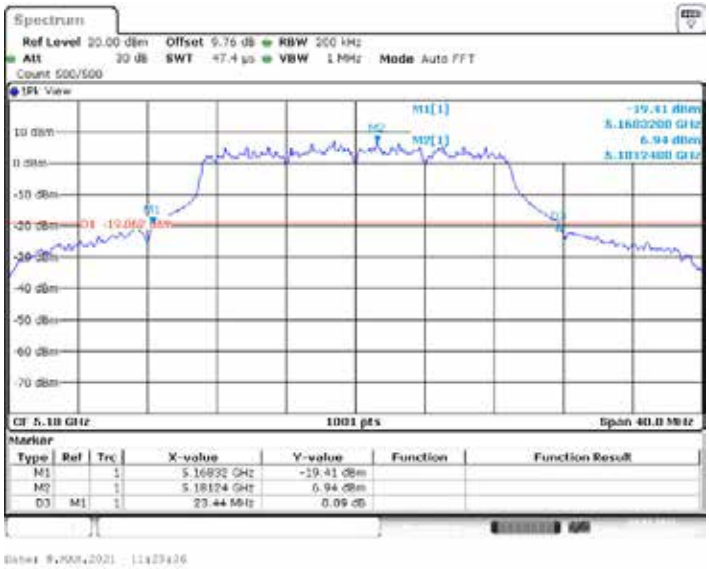
11A_Ant2_5825



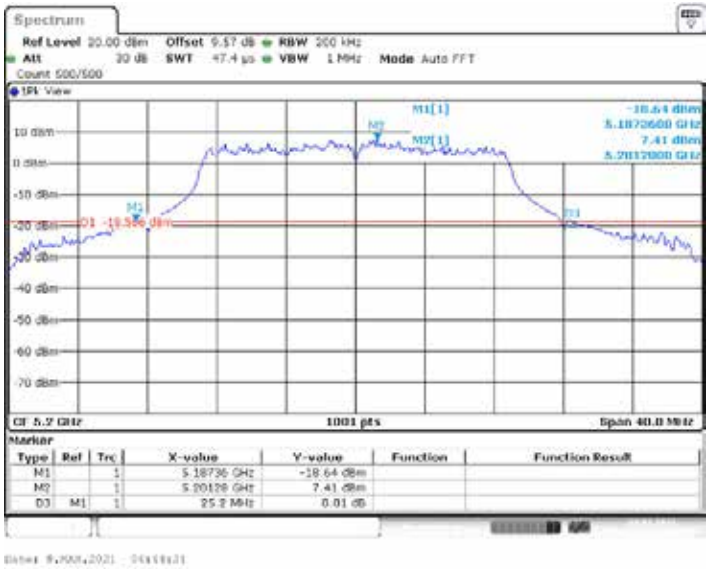
11N20SISO_Ant1_5180



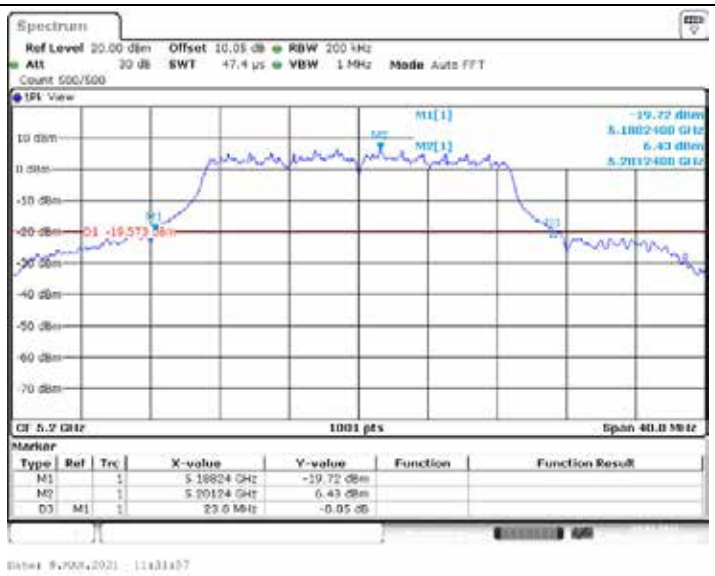
11N20SISO_Ant2_5180



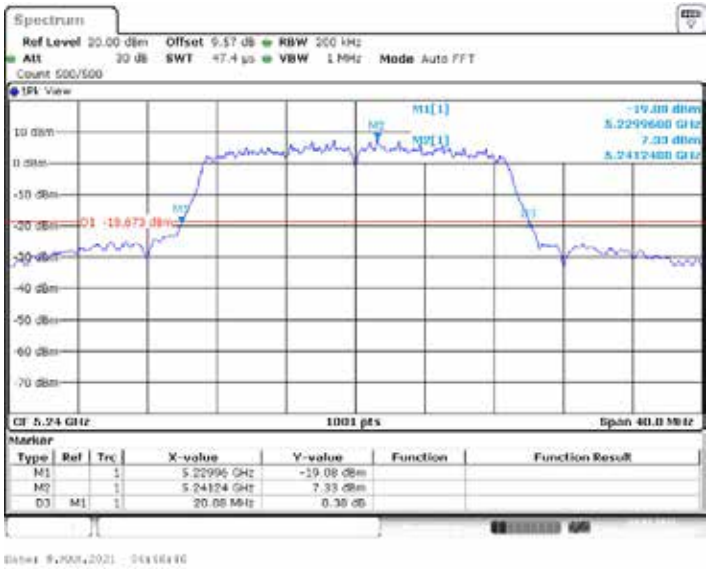
11N20SISO_Ant1_5200



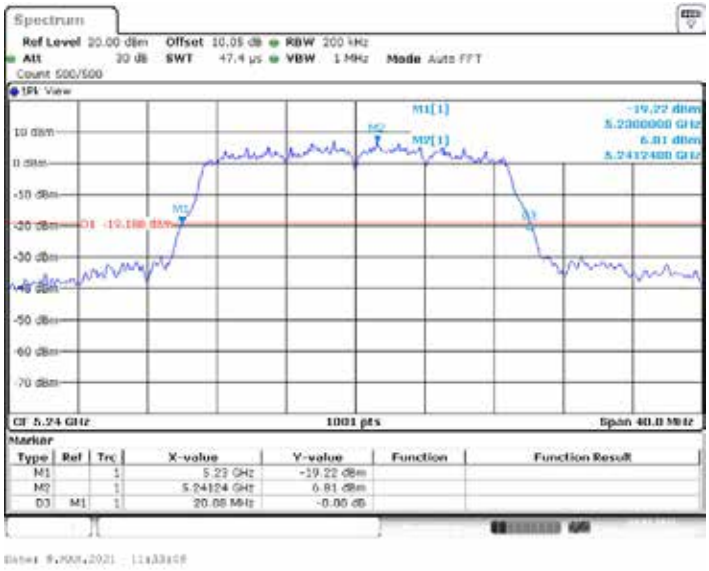
11N20SISO_Ant2_5200



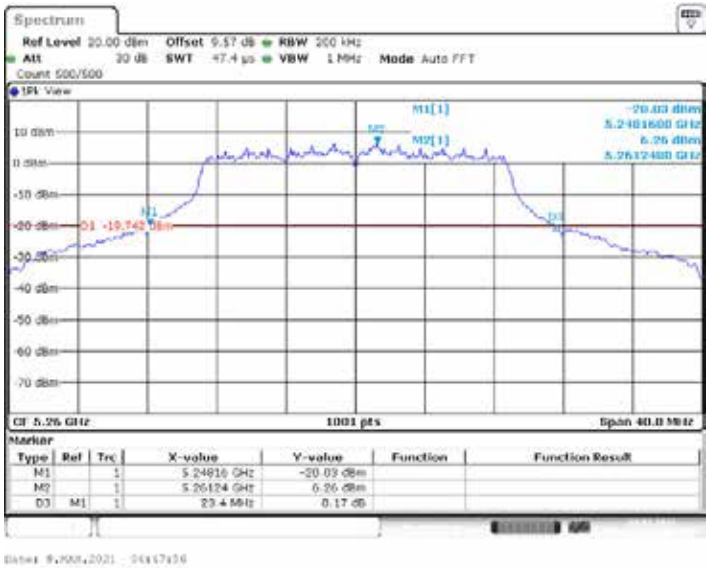
11N20SISO_Ant1_5240



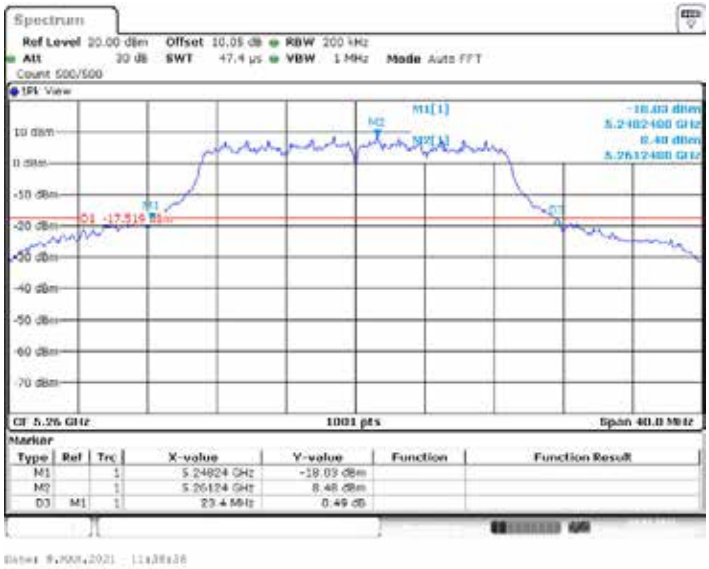
11N20SISO_Ant2_5240



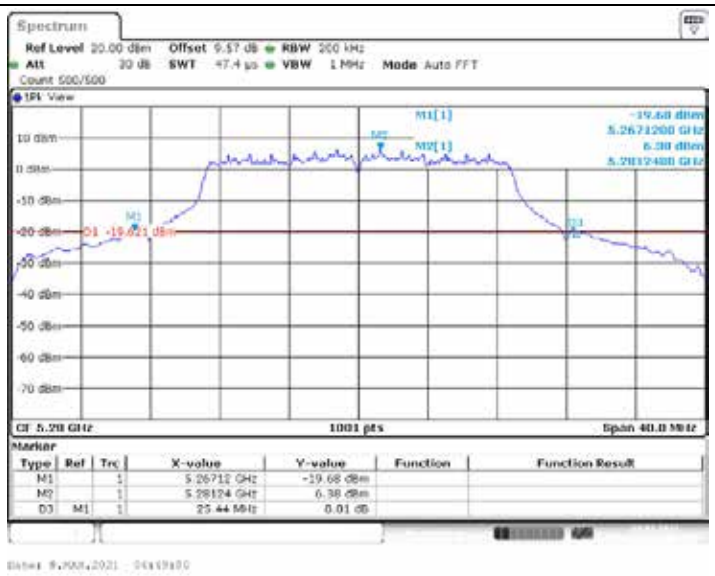
11N20SISO_Ant1_5260



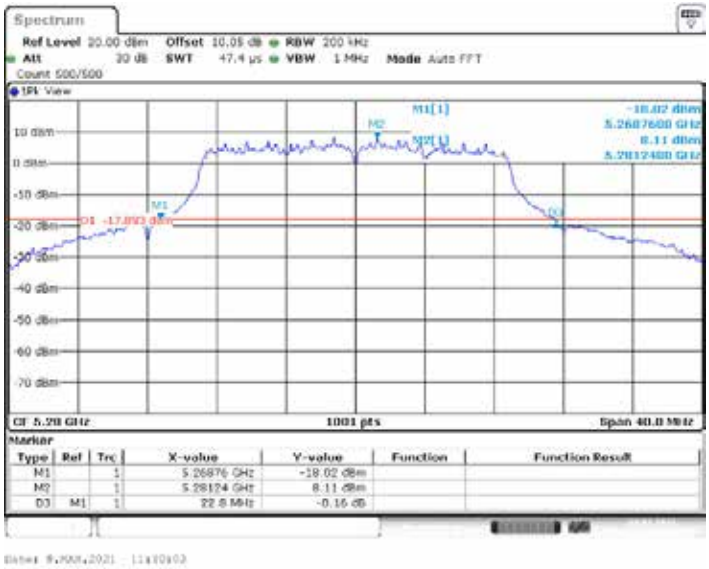
11N20SISO_Ant2_5260



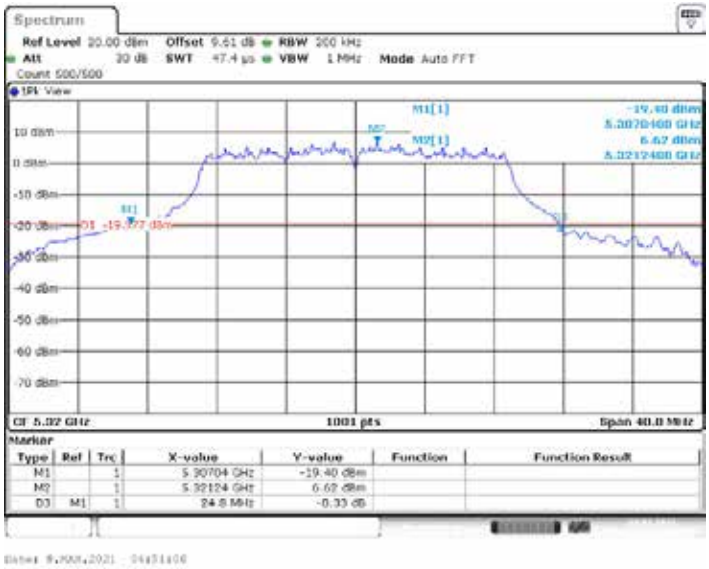
11N20SISO_Ant1_5280



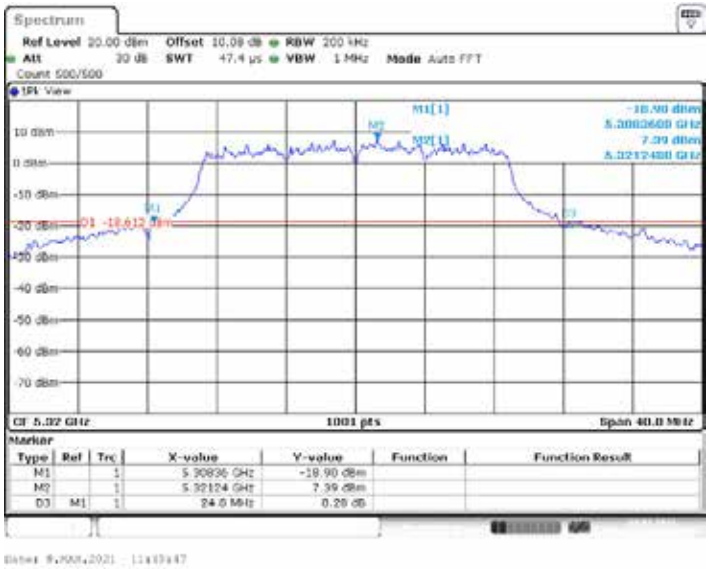
11N20SISO_Ant2_5280



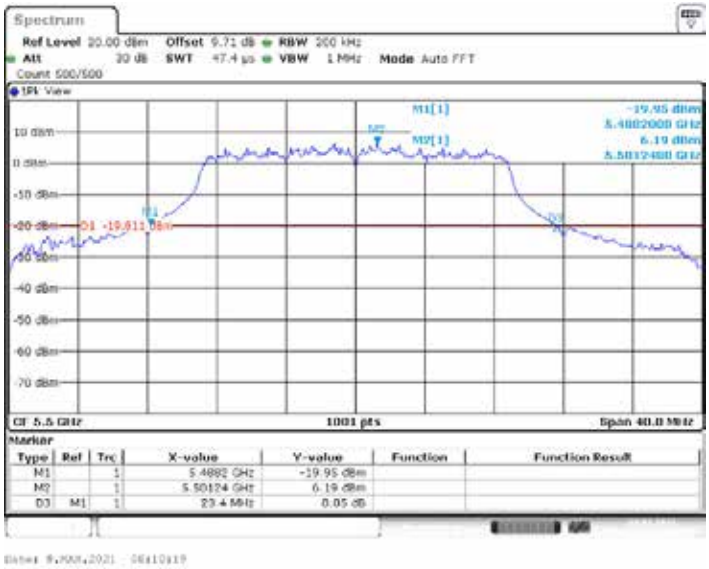
11N20SISO_Ant1_5320



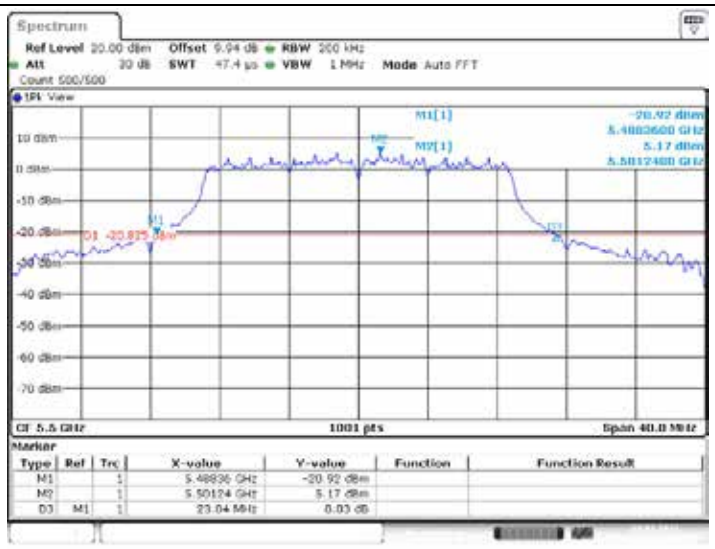
11N20SISO_Ant2_5320



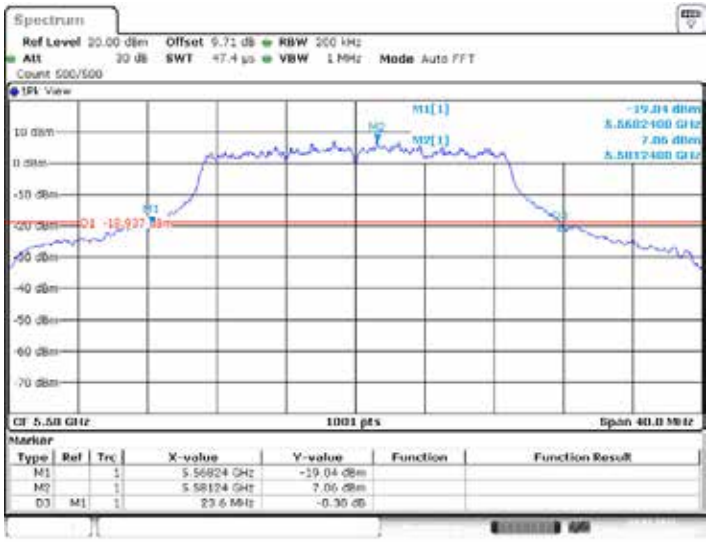
11N20SISO_Ant1_5500



11N20SISO_Ant2_5500

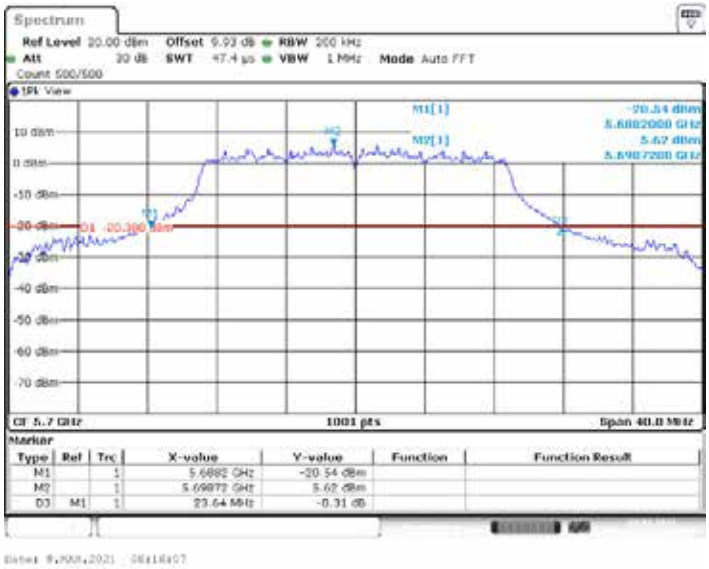


11N20SISO_Ant1_5580

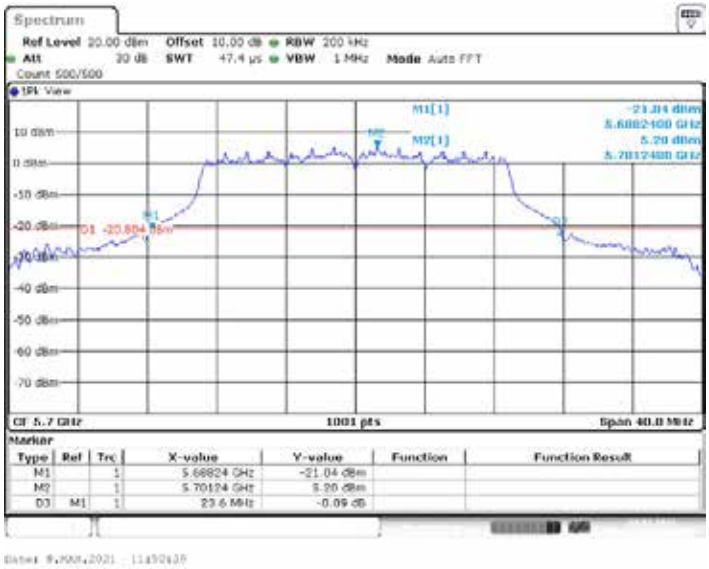


11N20SISO_Ant2_5580

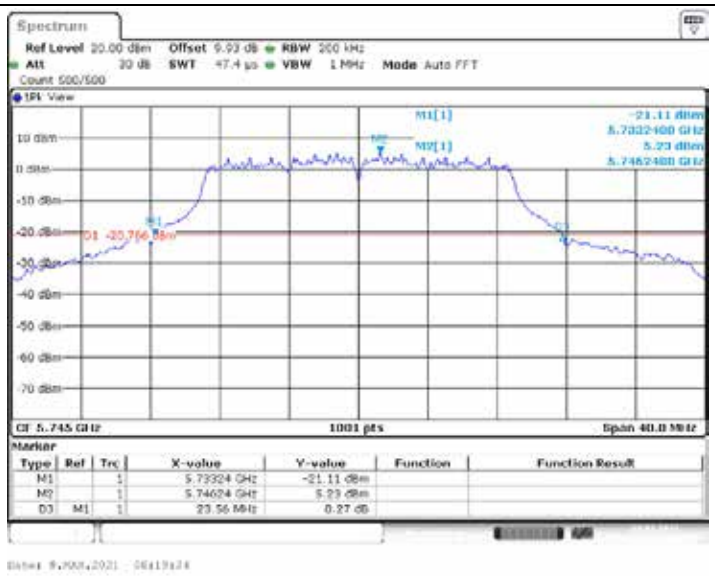
11N20SISO_Ant1_5700



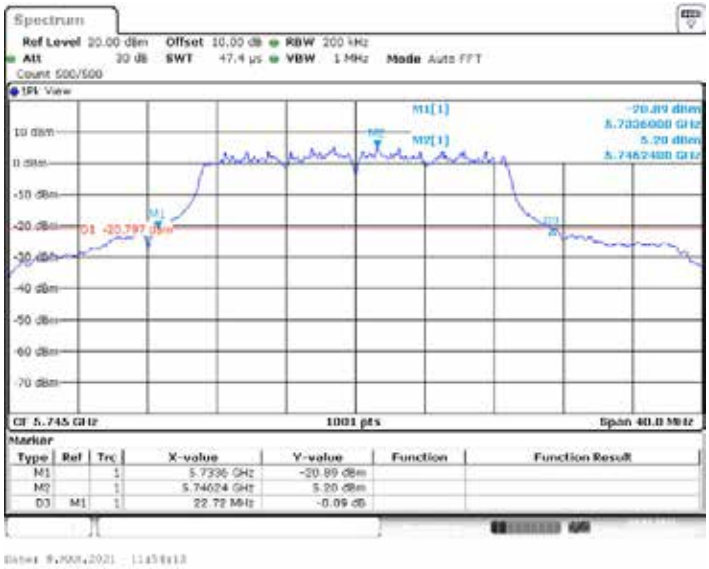
11N20SISO_Ant2_5700



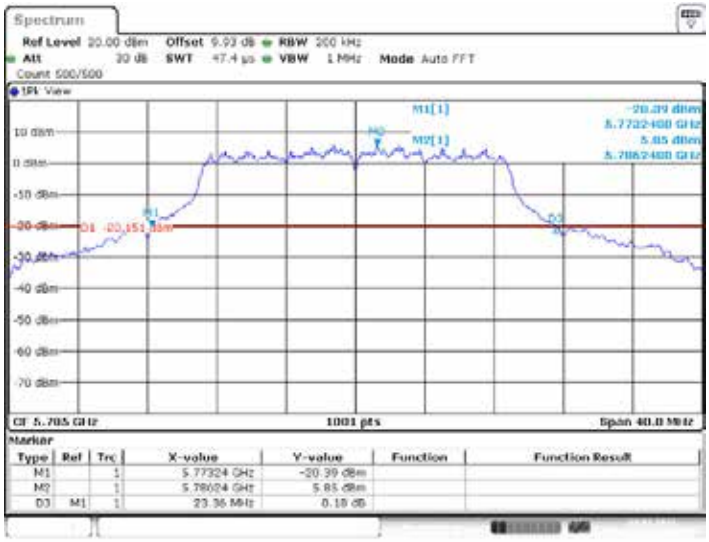
11N20SISO_Ant1_5745



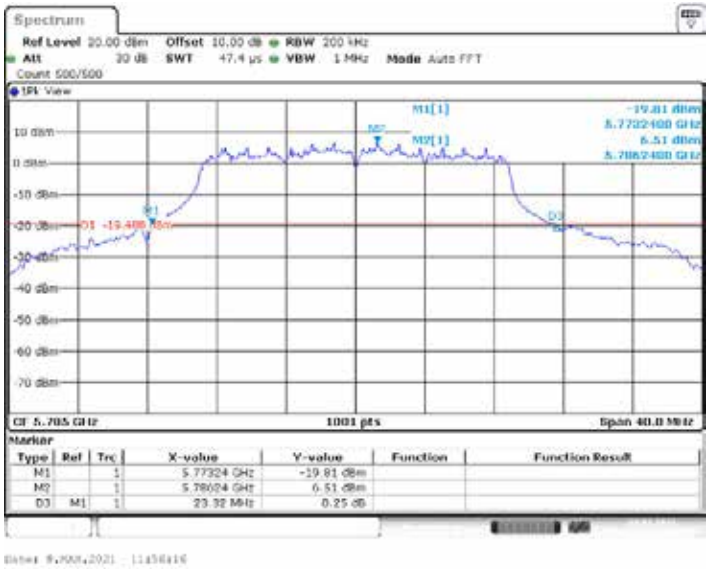
11N20SISO_Ant2_5745



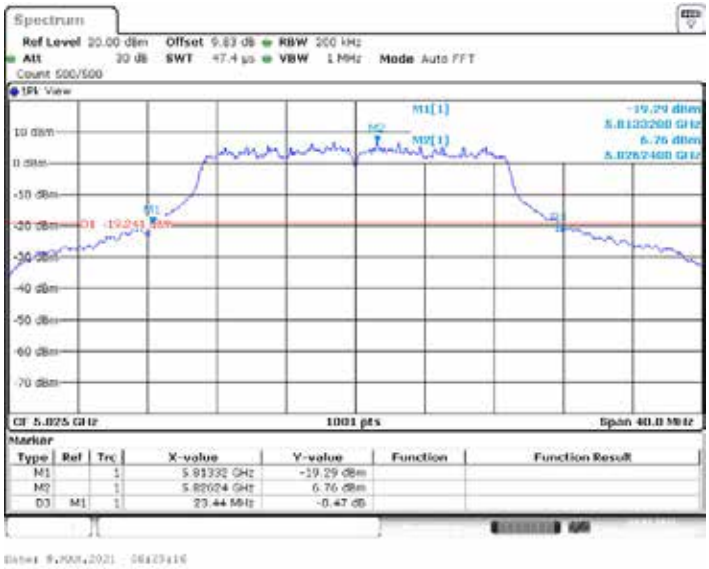
11N20SISO_Ant1_5785



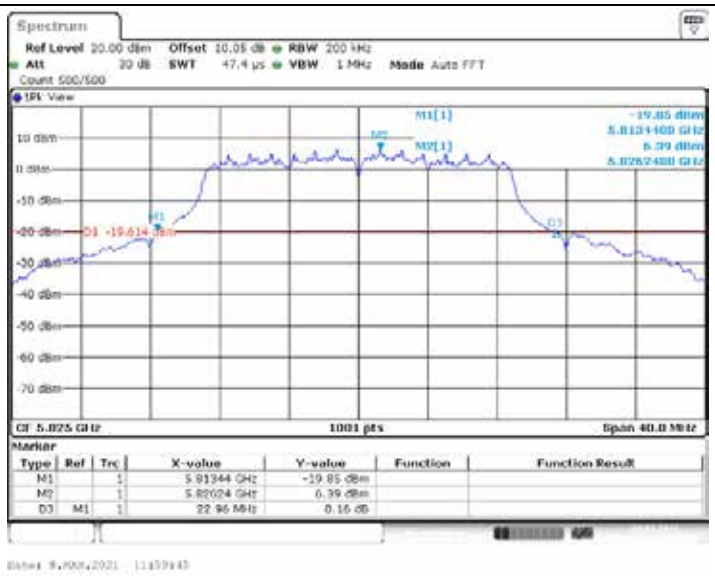
11N20SISO_Ant2_5785



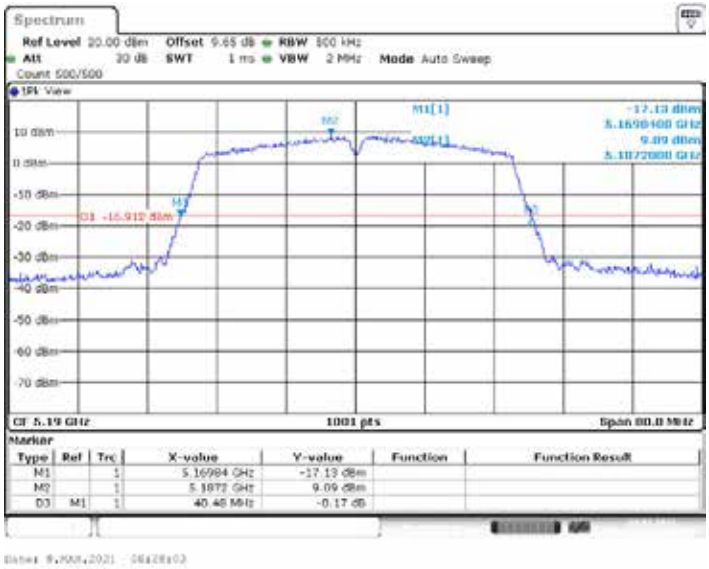
11N20SISO_Ant1_5825



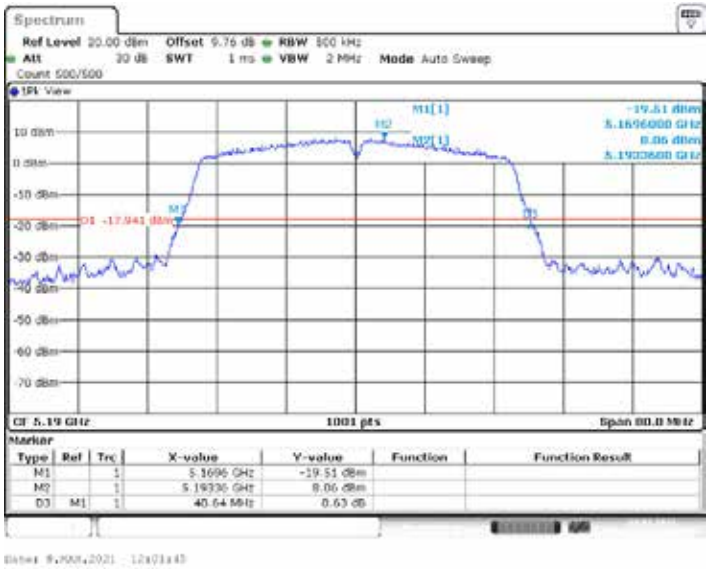
11N20SISO_Ant2_5825



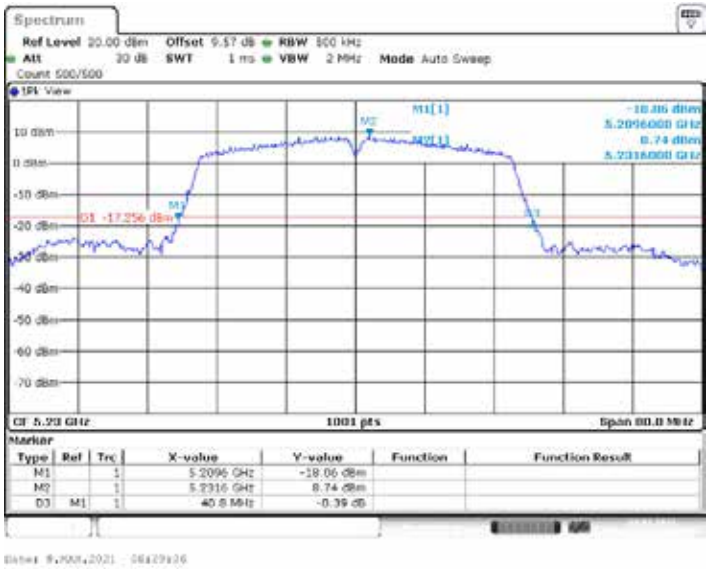
11N40SISO_Ant1_5190



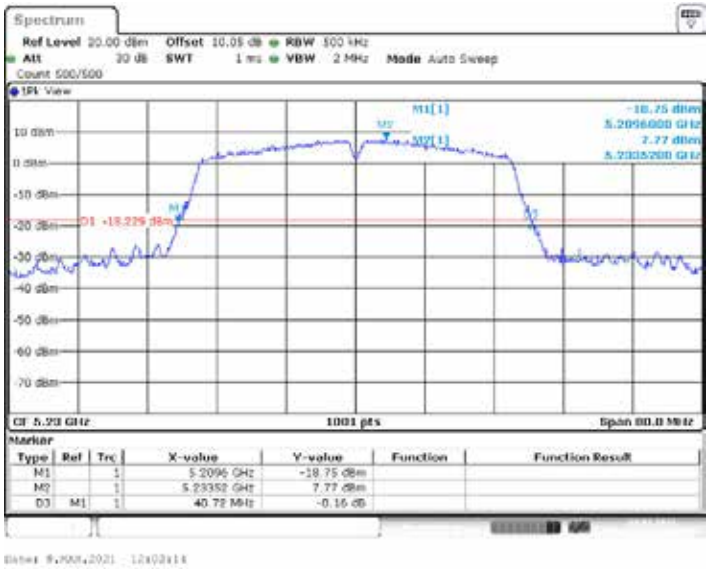
11N40SISO_Ant2_5190



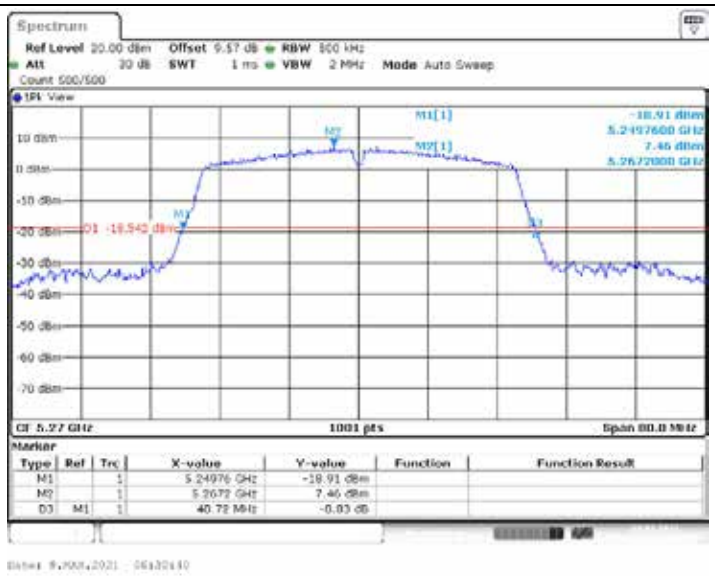
11N40SISO_Ant1_5230



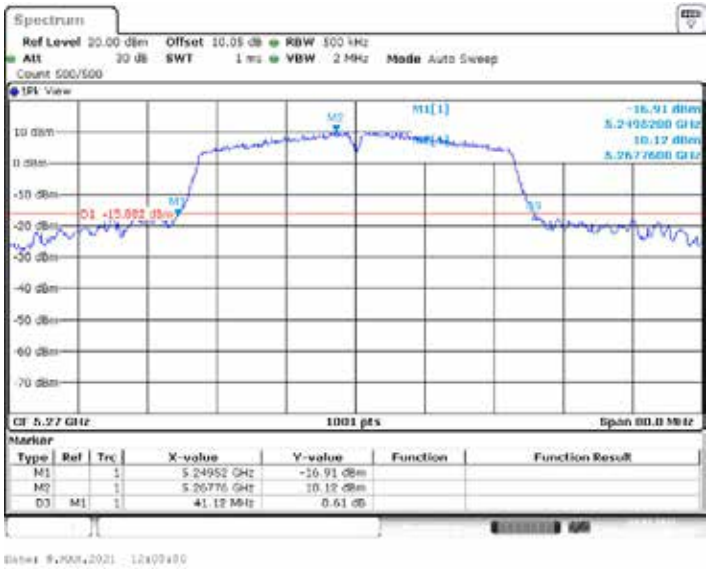
11N40SISO_Ant2_5230



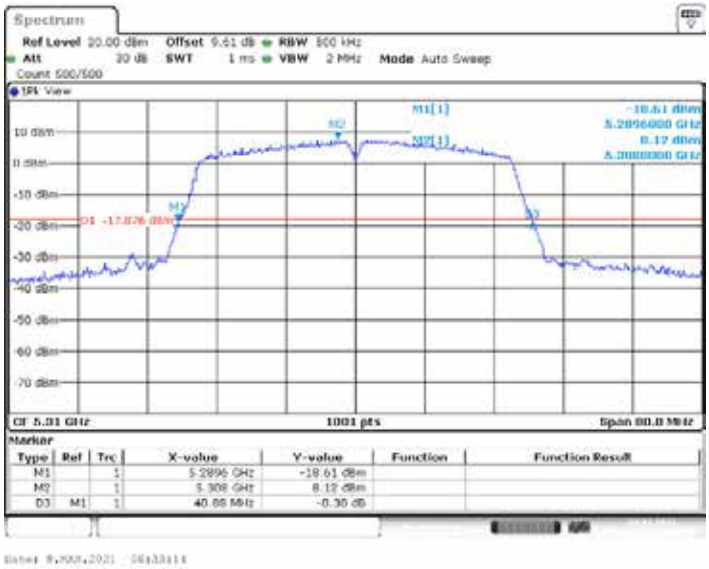
11N40SISO_Ant1_5270



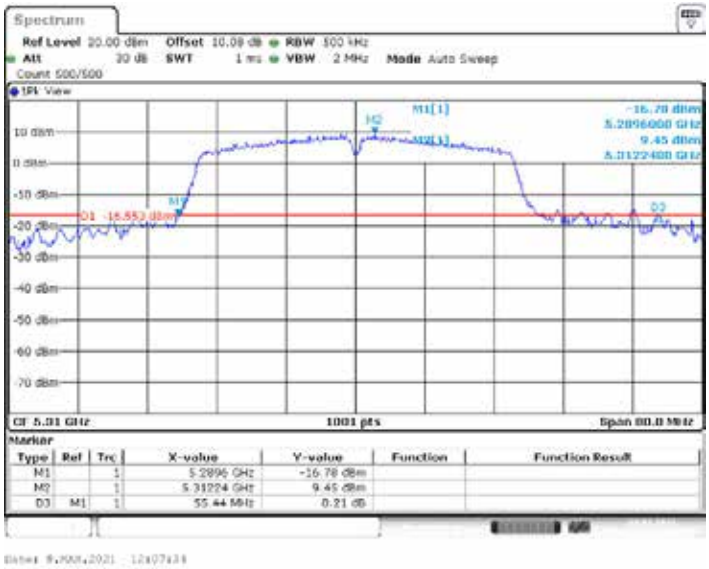
11N40SISO_Ant2_5270



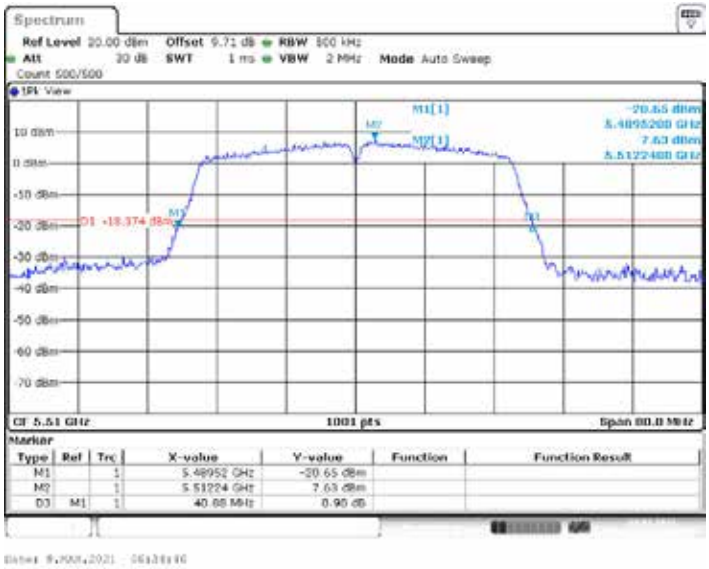
11N40SISO_Ant1_5310



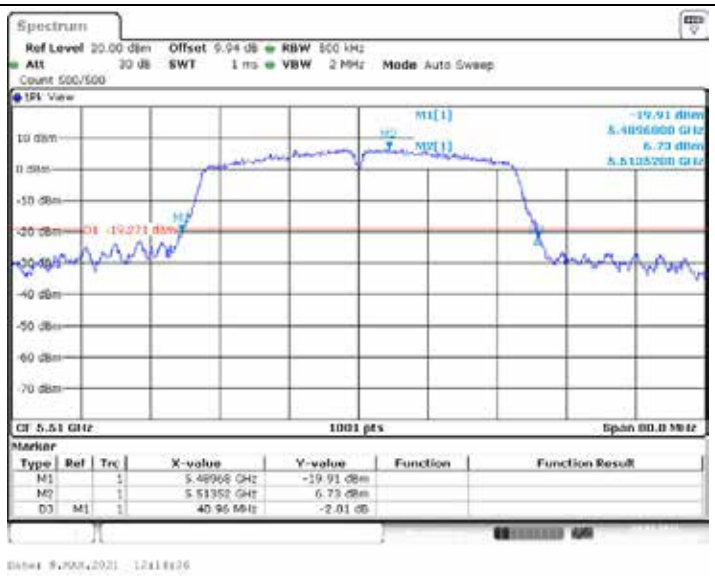
11N40SISO_Ant2_5310



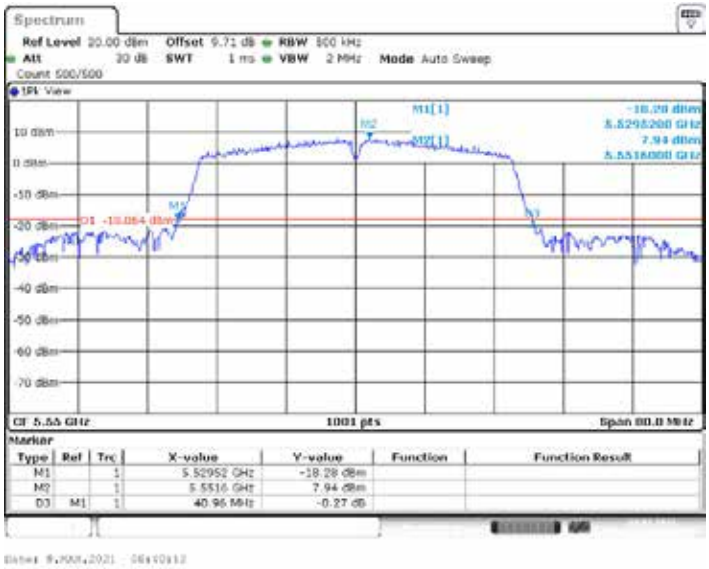
11N40SISO_Ant1_5510



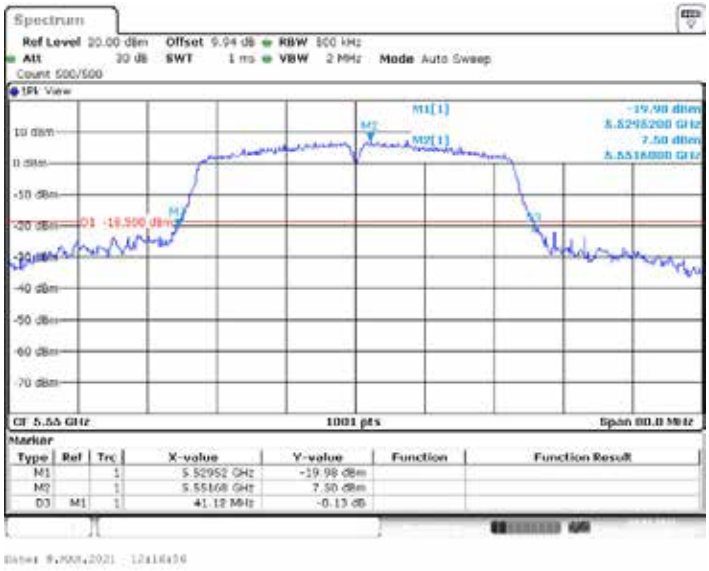
11N40SISO_Ant2_5510



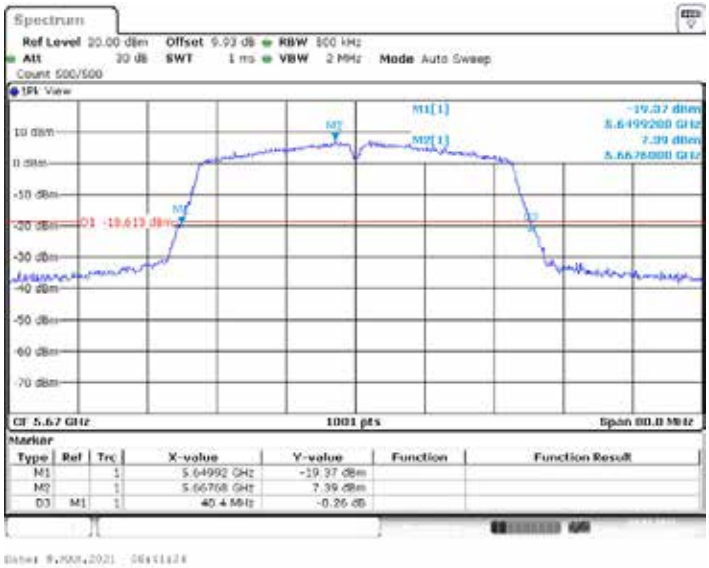
11N40SISO_Ant1_5550



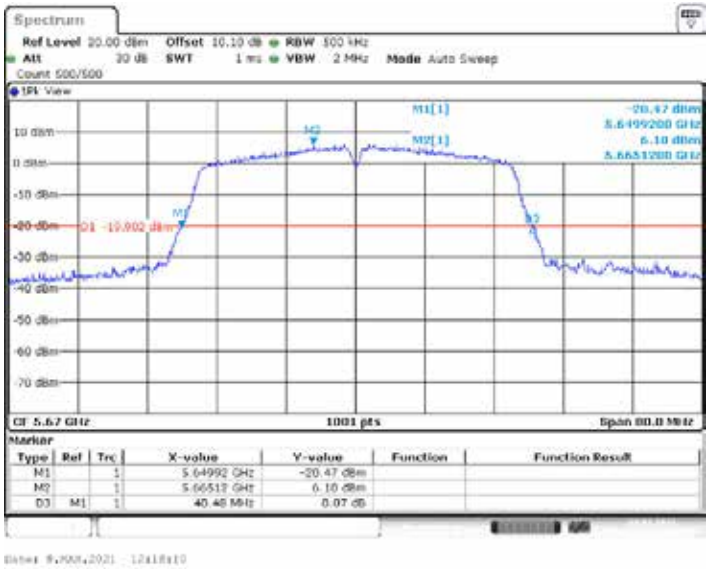
11N40SISO_Ant2_5550



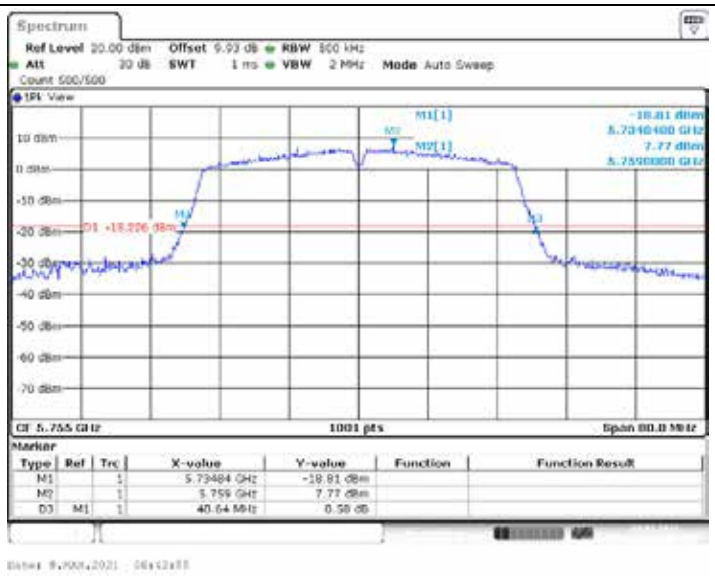
11N40SISO_Ant1_5670



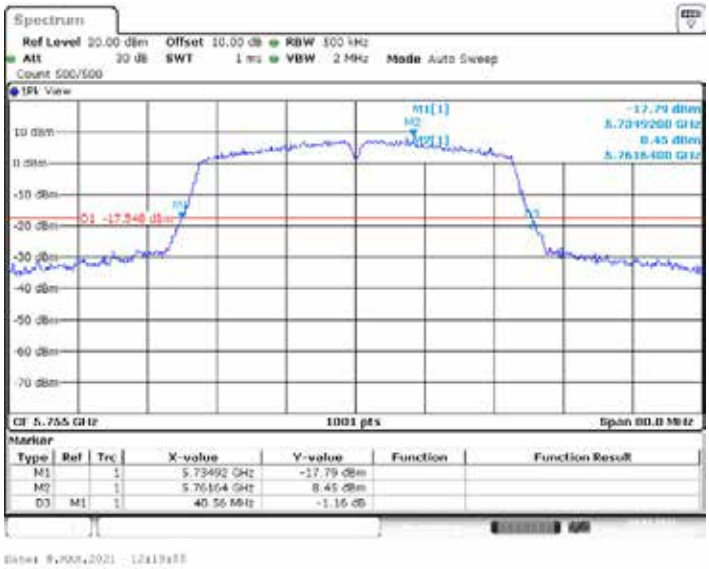
11N40SISO_Ant2_5670



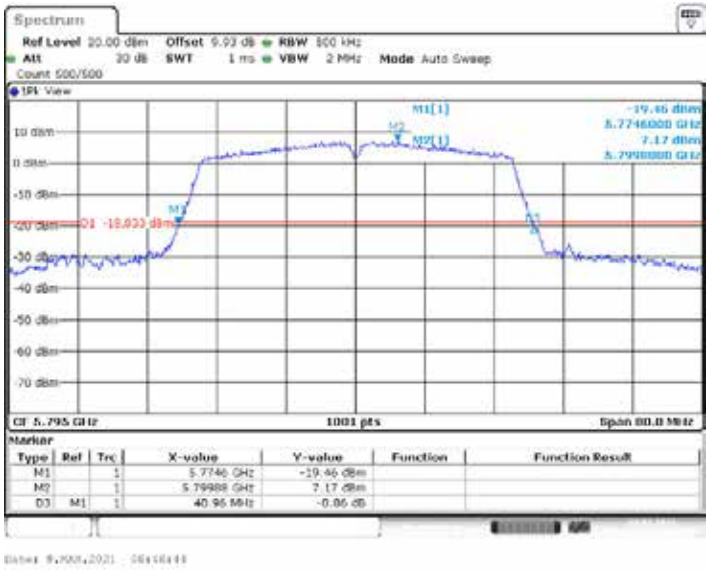
11N40SISO_Ant1_5755



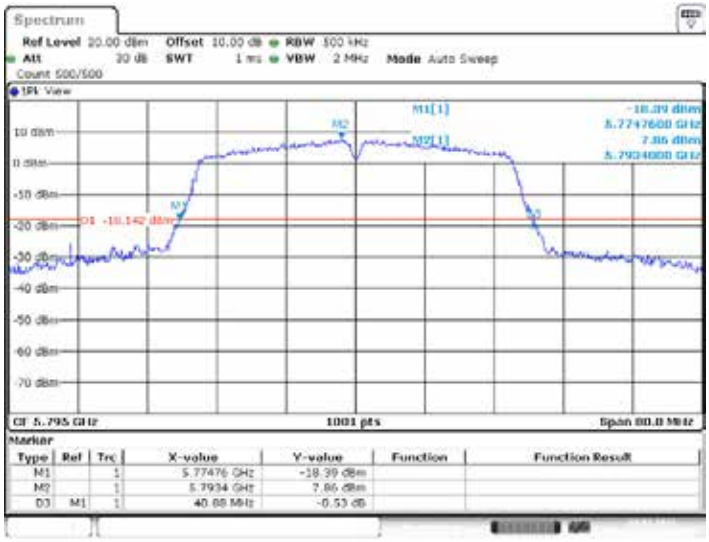
11N40SISO_Ant2_5755



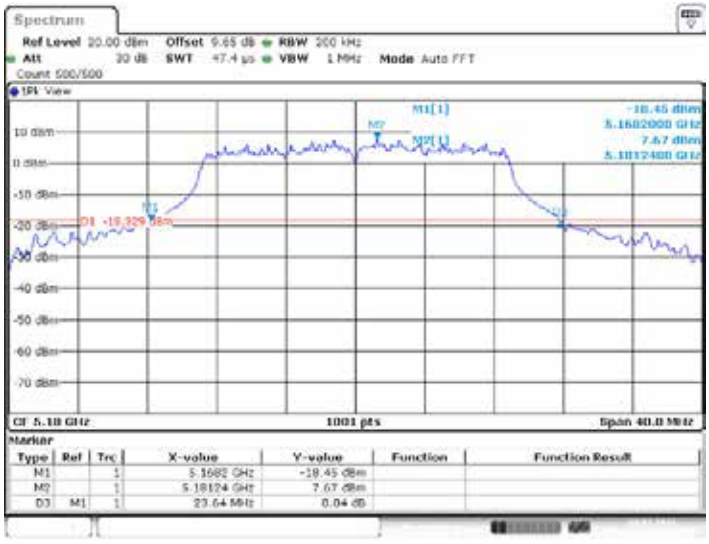
11N40SISO_Ant1_5795



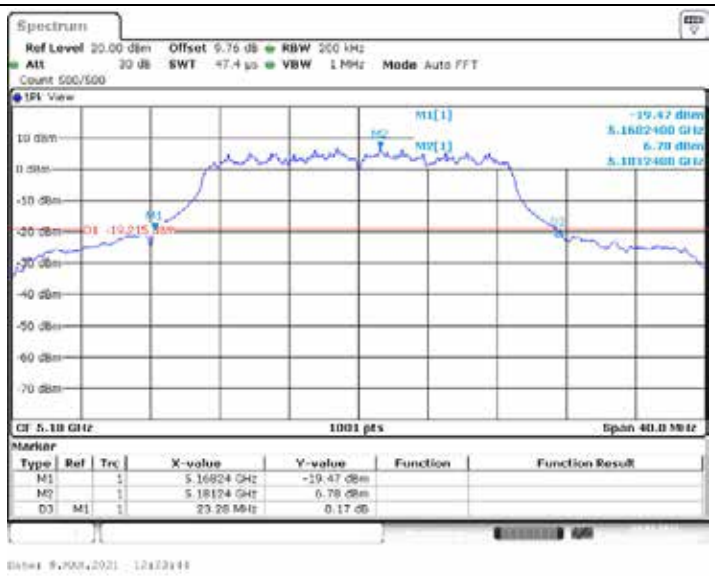
11N40SISO_Ant2_5795



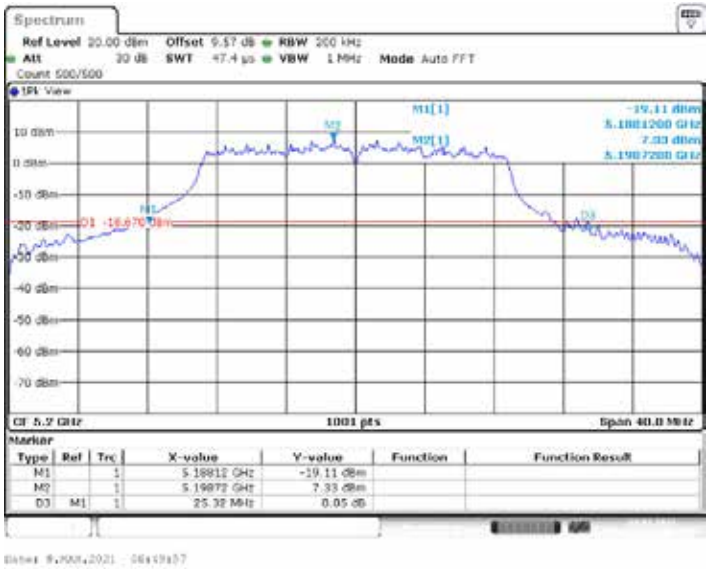
11AC20SISO_Ant1_5180



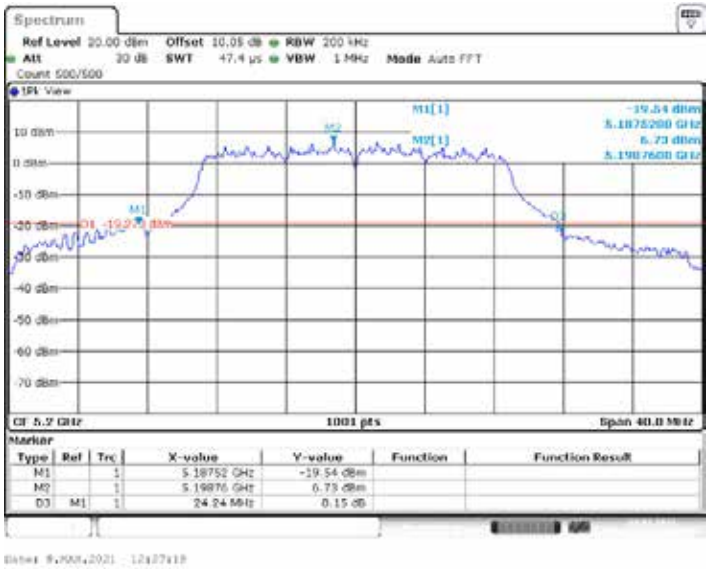
11AC20SISO_Ant2_5180



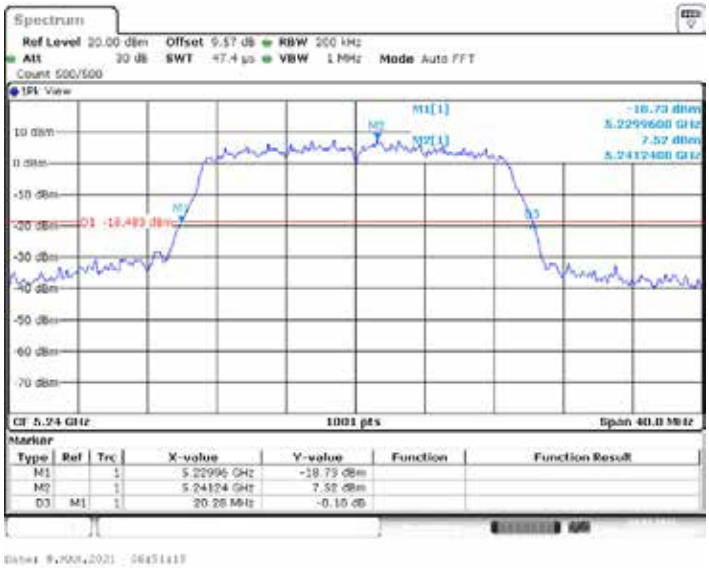
11AC20SISO_Ant1_5200



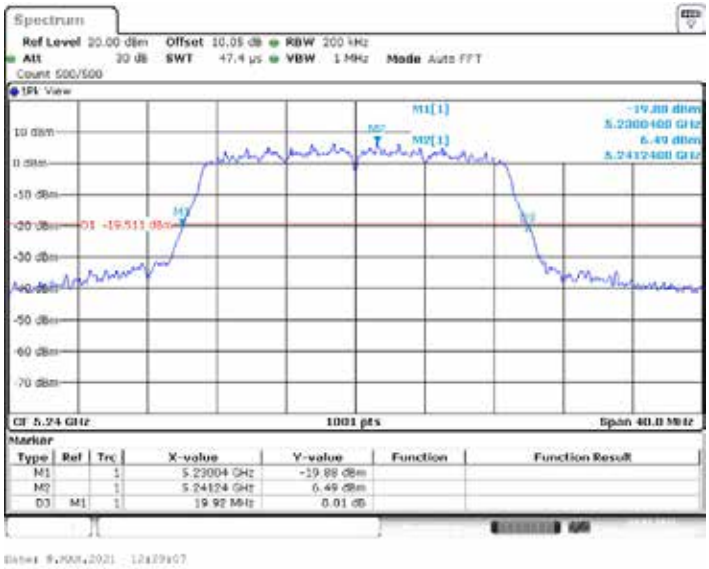
11AC20SISO_Ant2_5200



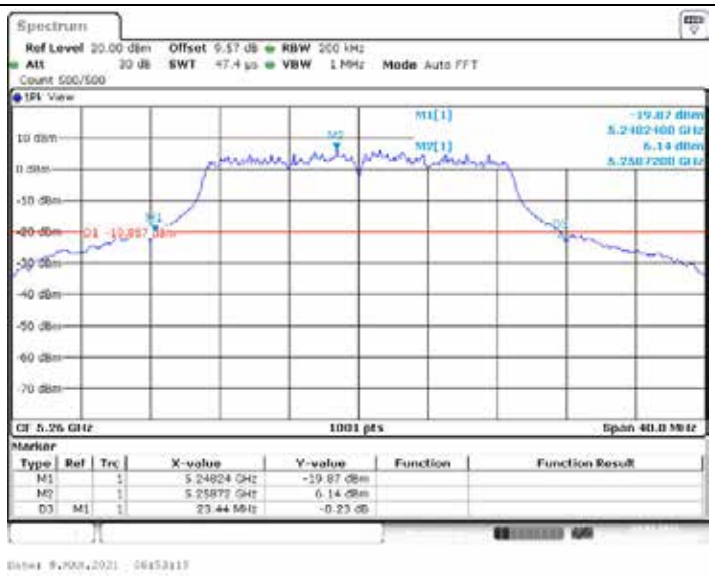
11AC20SISO_Ant1_5240



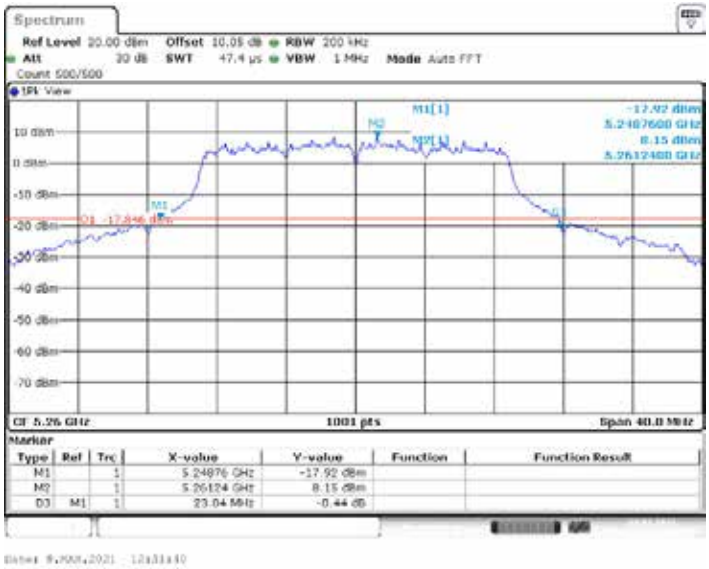
11AC20SISO_Ant2_5240



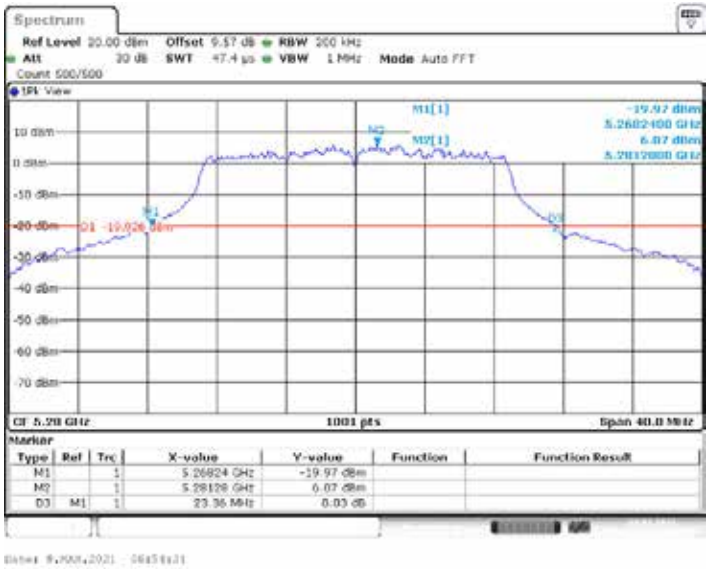
11AC20SISO_Ant1_5260



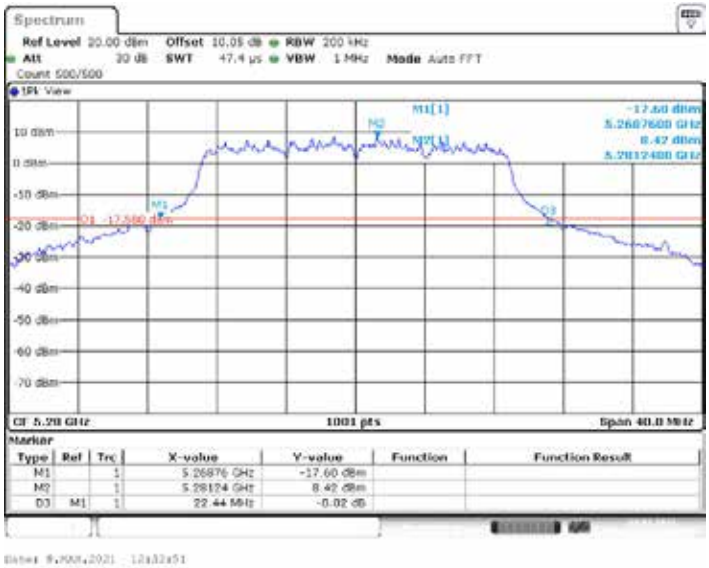
11AC20SISO_Ant2_5260



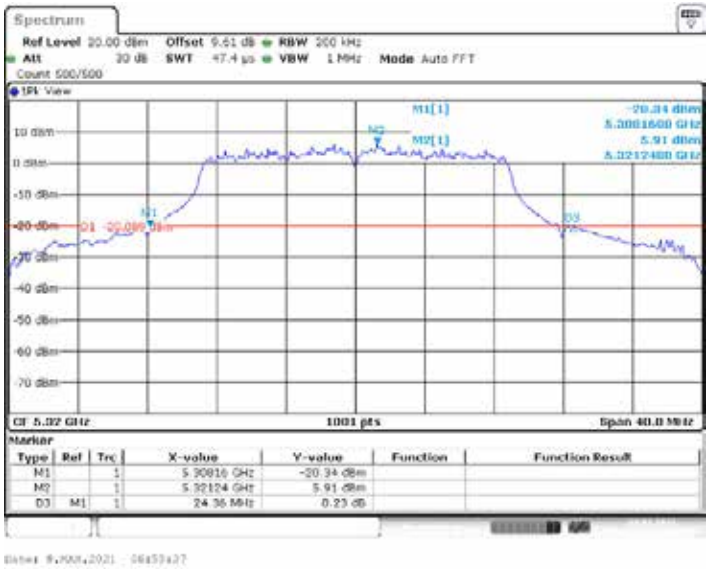
11AC20SISO_Ant1_5280



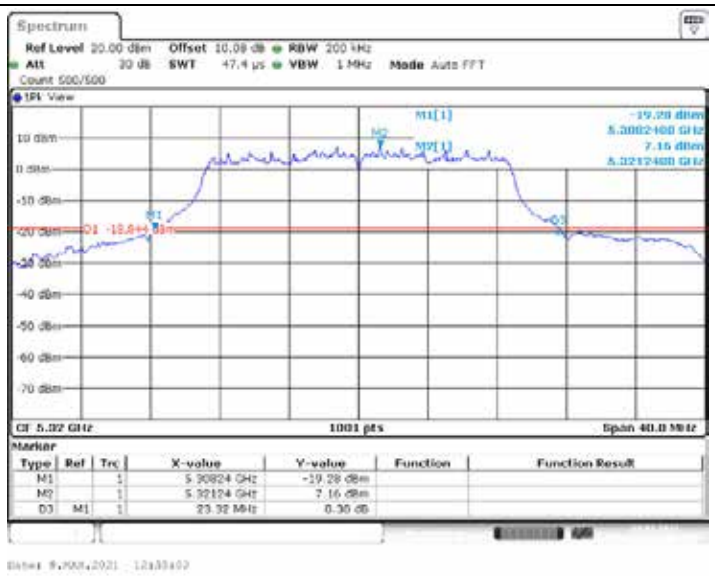
11AC20SISO_Ant2_5280



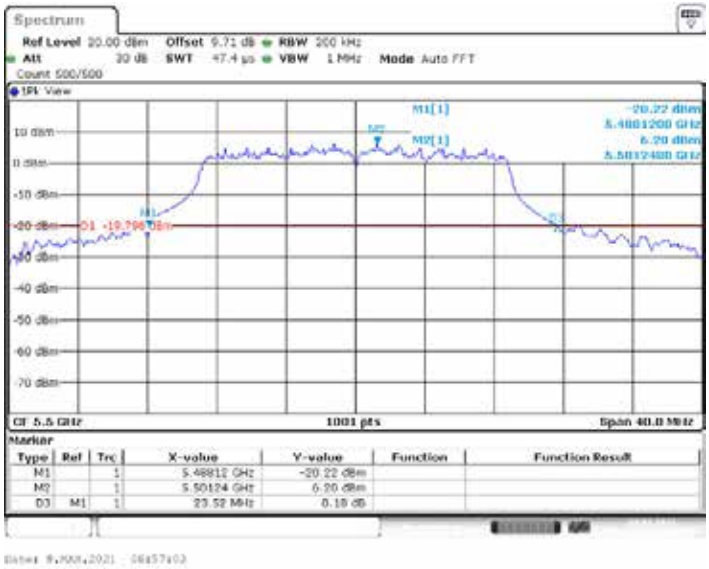
11AC20SISO_Ant1_5320



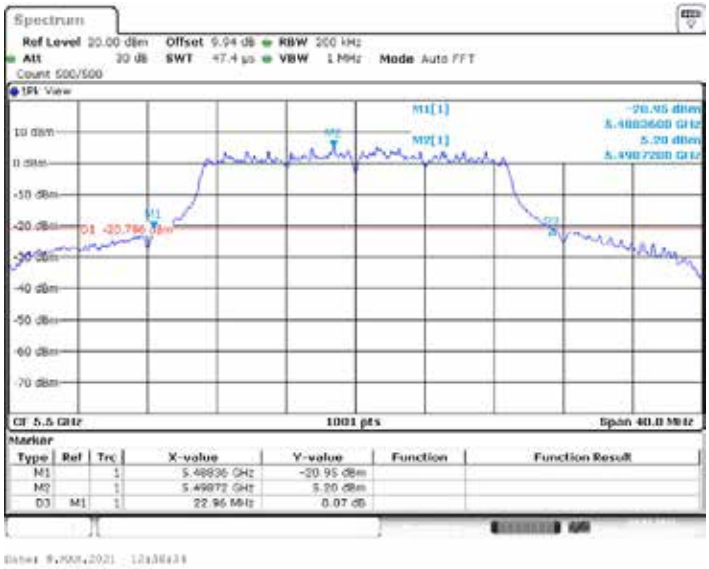
11AC20SISO_Ant2_5320

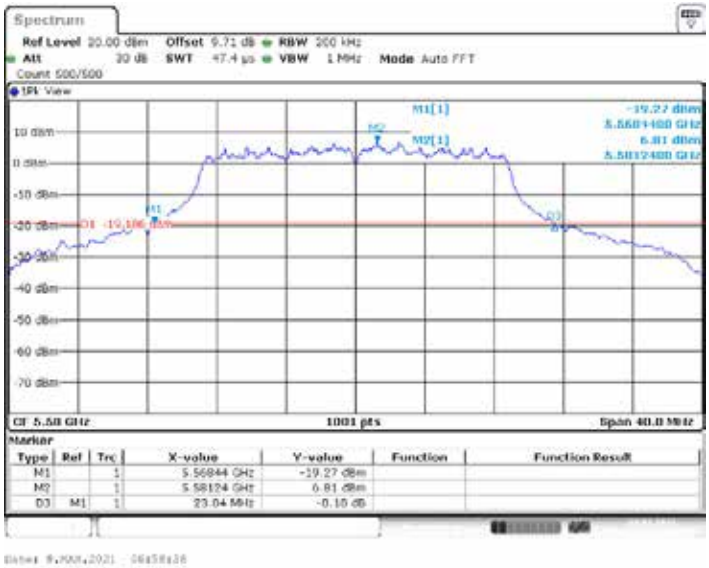


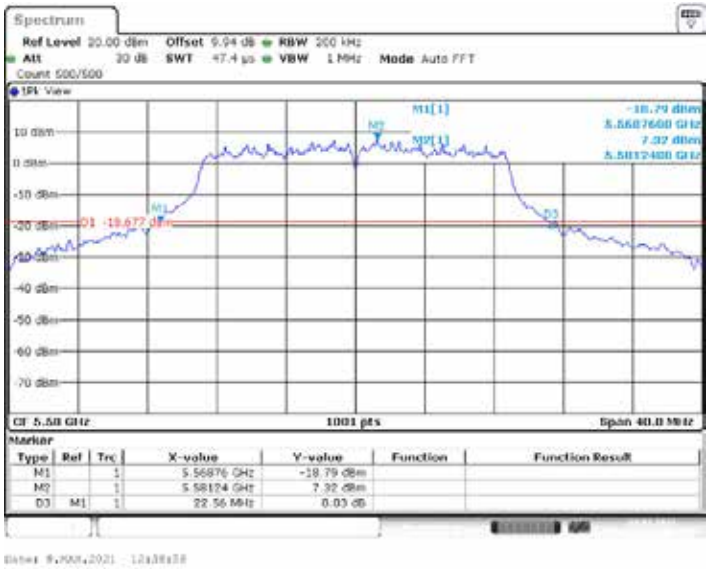
11AC20SISO_Ant1_5500



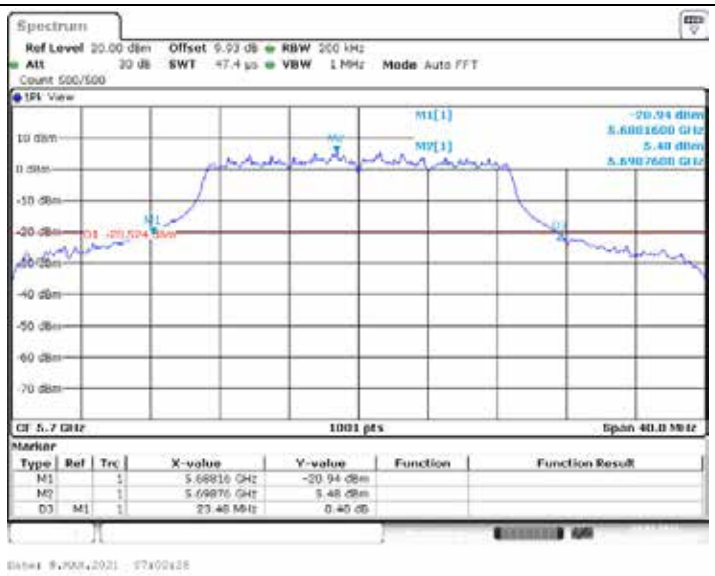
11AC20SISO_Ant2_5500



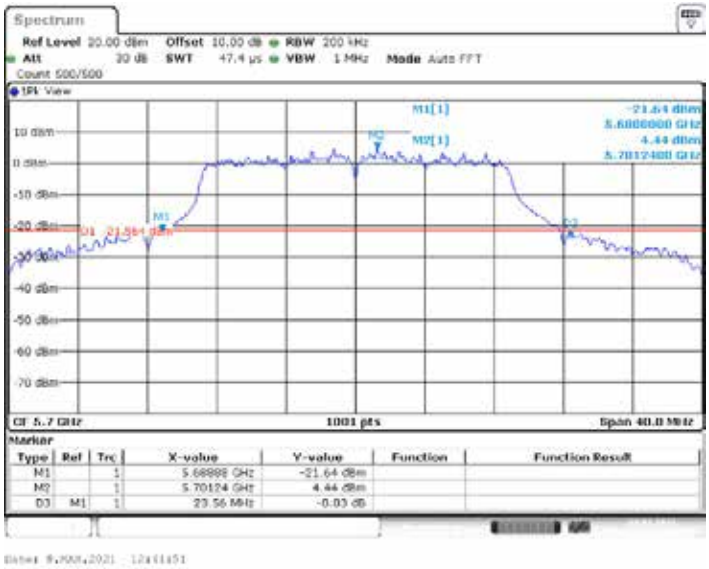
11AC20SISO_Ant1_5580


11AC20SISO_Ant2_5580


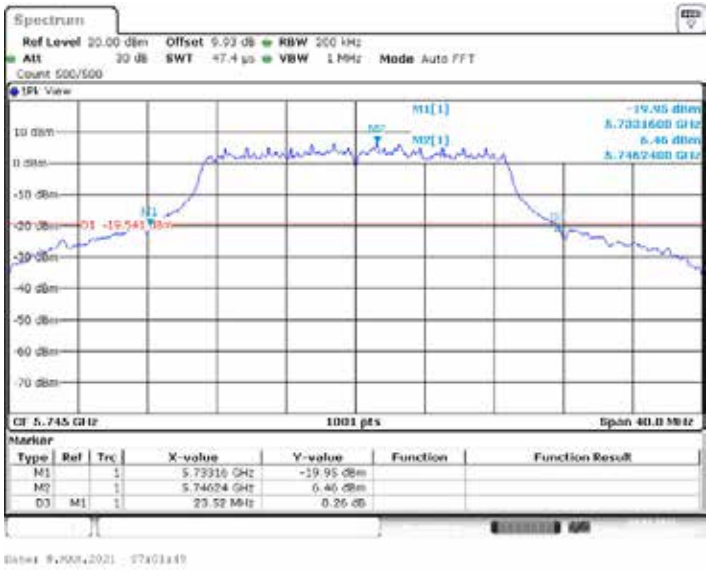
11AC20SISO_Ant1_5700



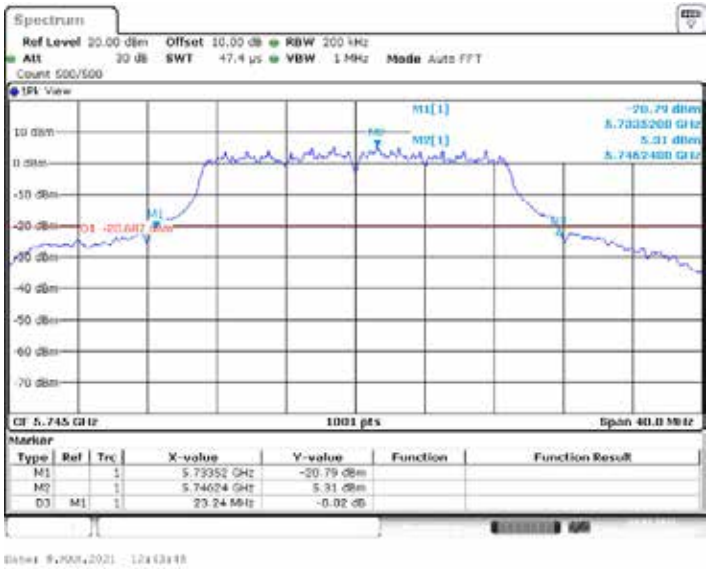
11AC20SISO_Ant2_5700



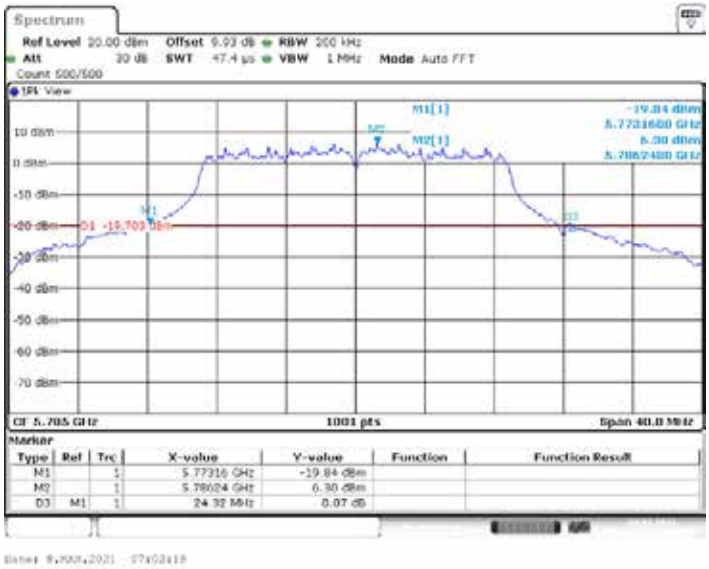
11AC20SISO_Ant1_5745



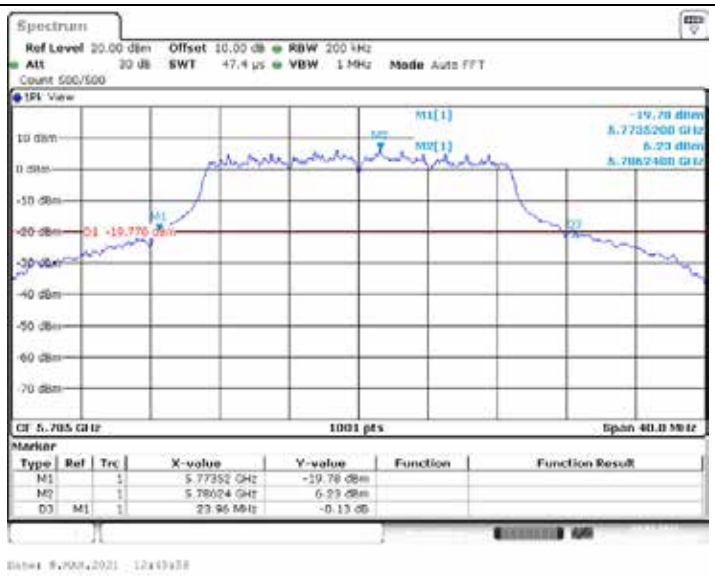
11AC20SISO_Ant2_5745



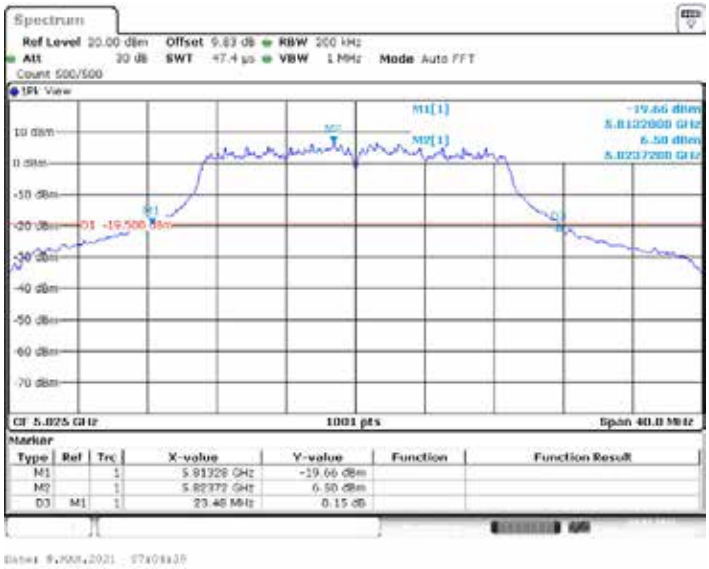
11AC20SISO_Ant1_5785



11AC20SISO_Ant2_5785

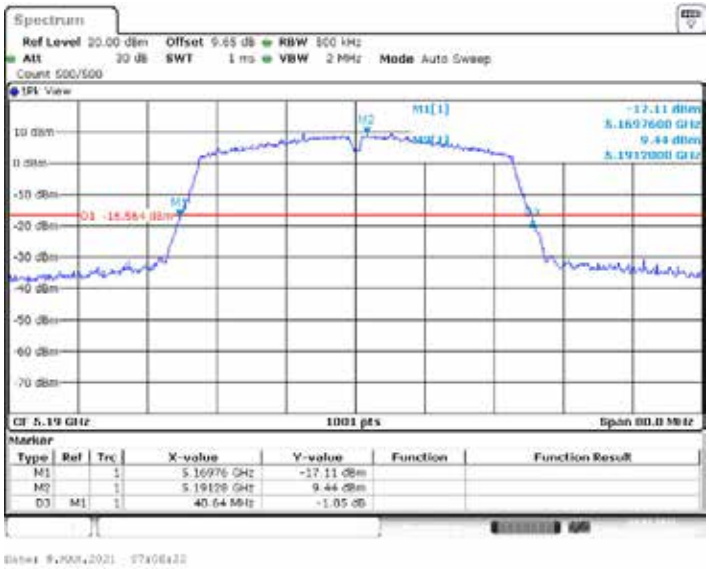


11AC20SISO_Ant1_5825

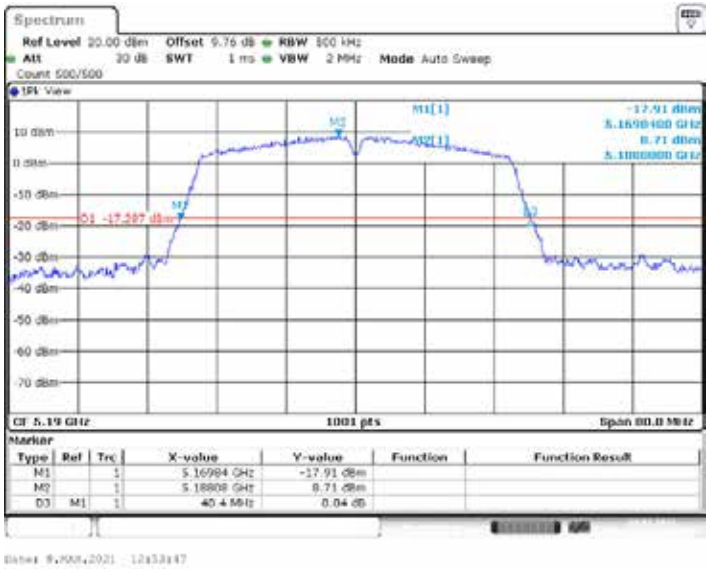


11AC20SISO_Ant2_5825

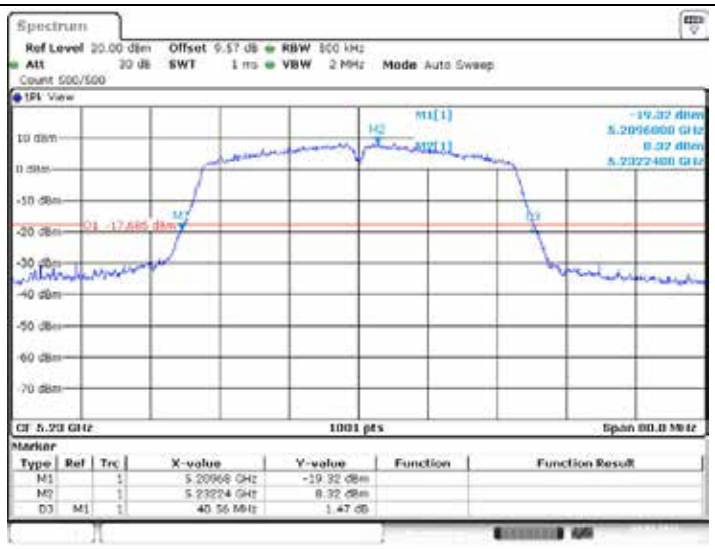
11AC40SISO_Ant1_5190



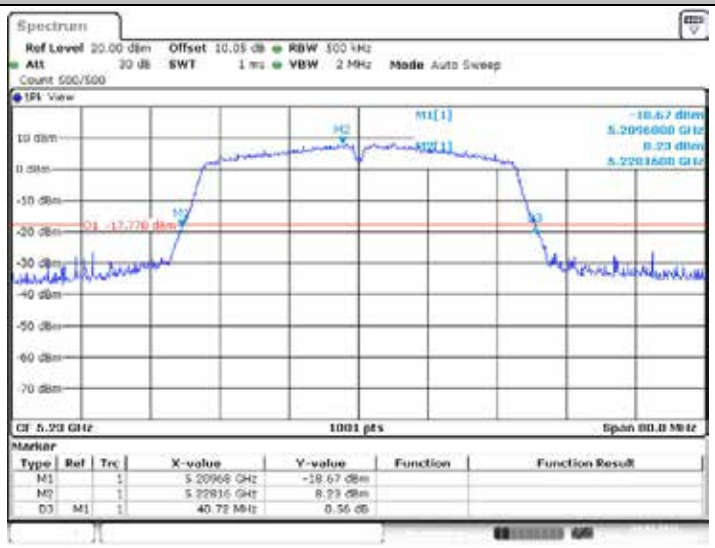
11AC40SISO_Ant2_5190



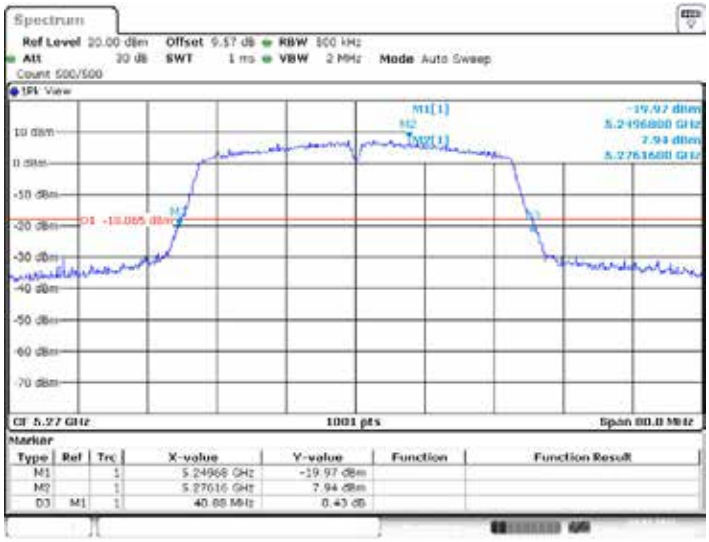
11AC40SISO_Ant1_5230



11AC40SISO_Ant2_5230

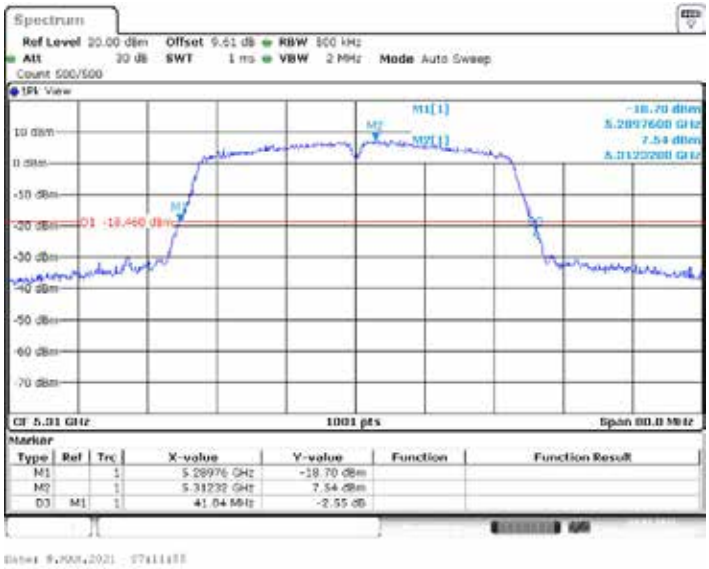


11AC40SISO_Ant1_5270

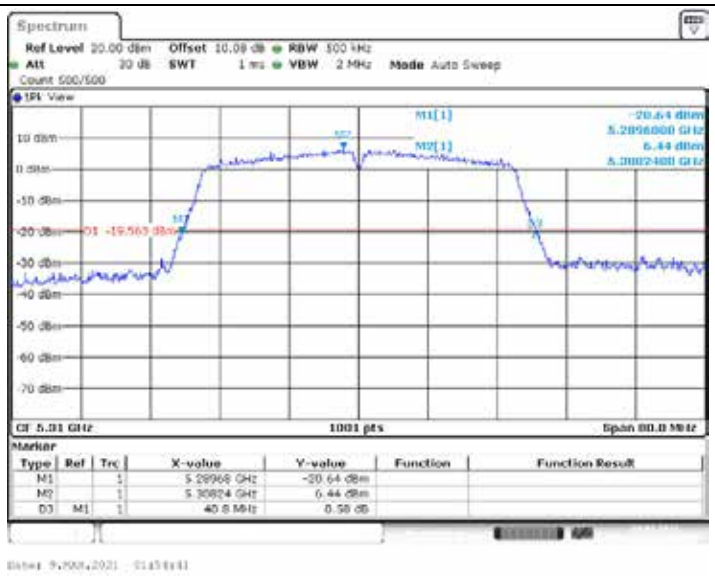


11AC40SISO_Ant2_5270

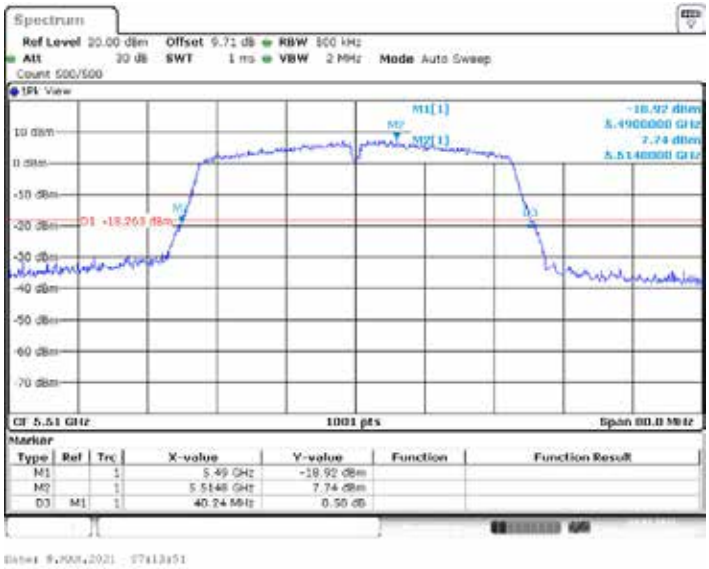
11AC40SISO_Ant1_5310



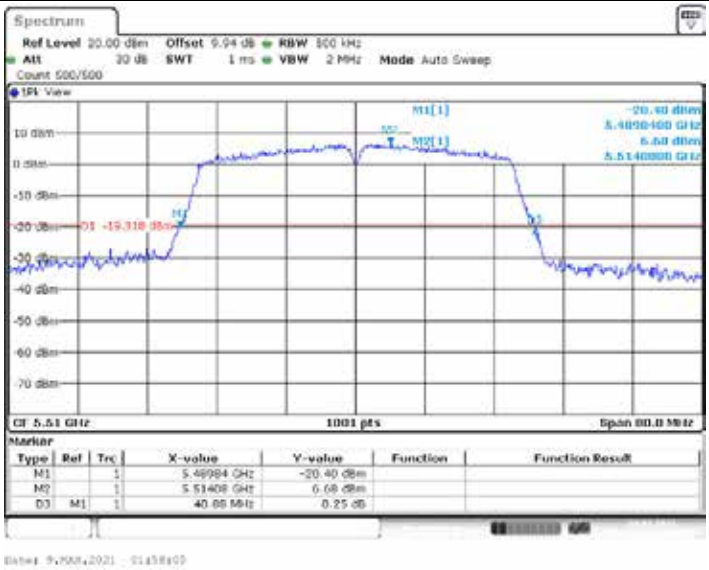
11AC40SISO_Ant2_5310



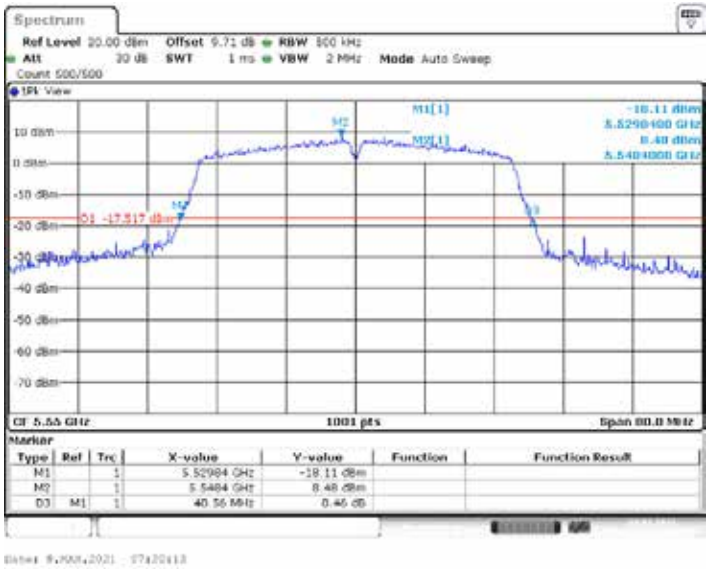
11AC40SISO_Ant1_5510



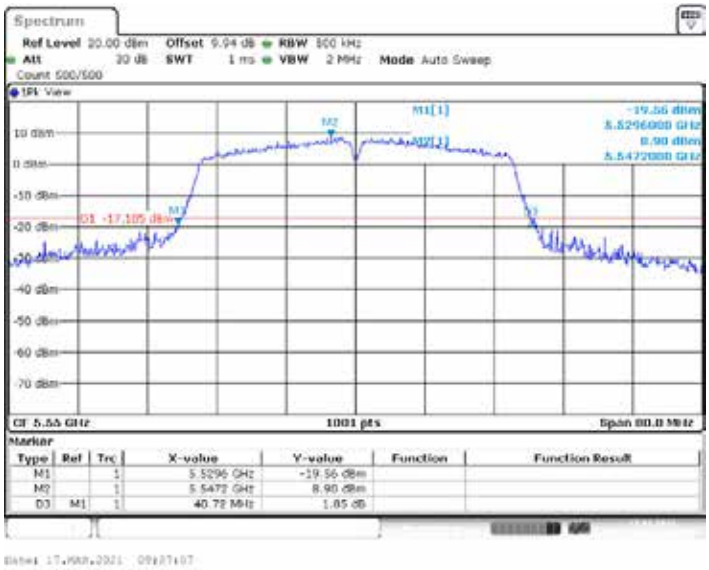
11AC40SISO_Ant2_5510



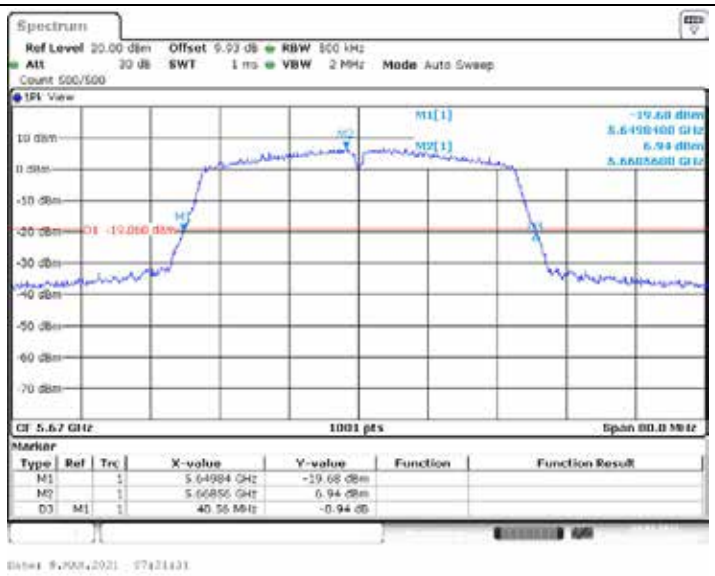
11AC40SISO_Ant1_5550



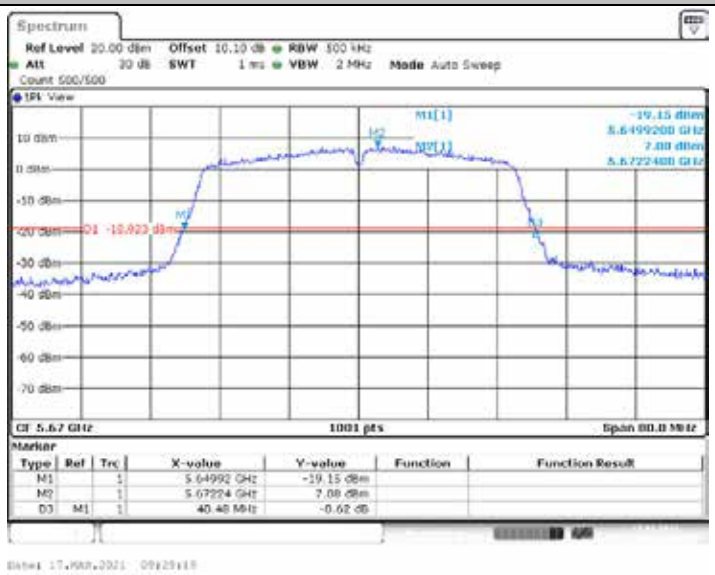
11AC40SISO_Ant2_5550



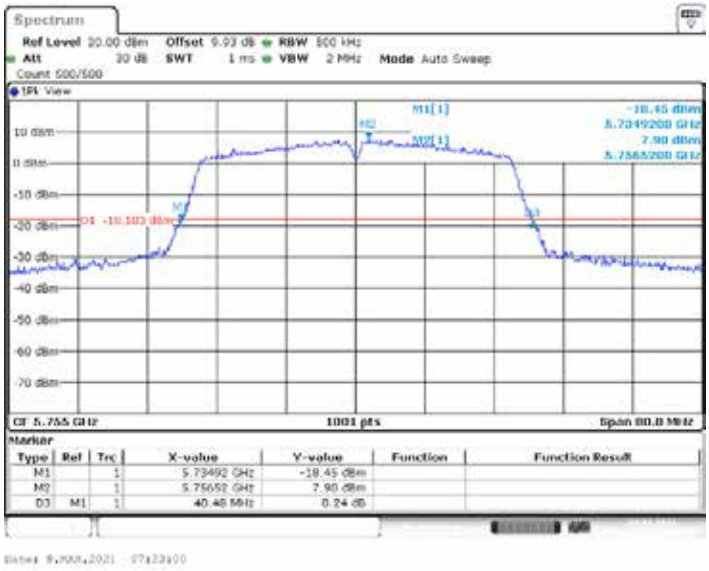
11AC40SISO_Ant1_5670



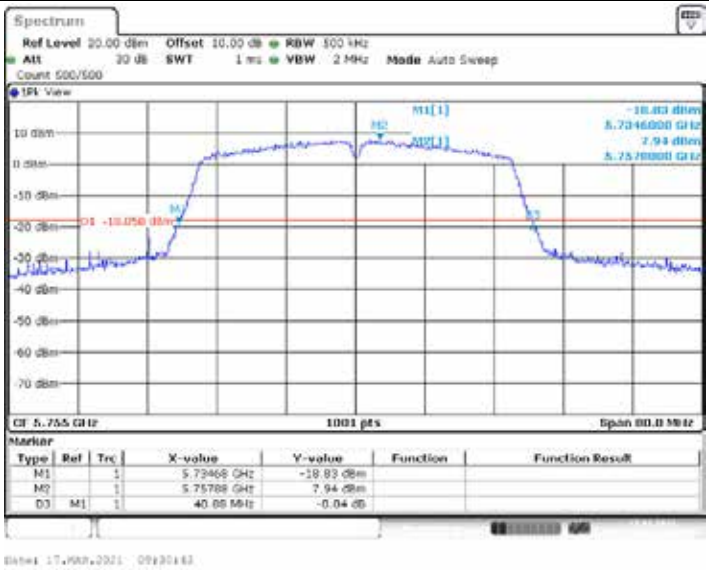
11AC40SISO_Ant2_5670



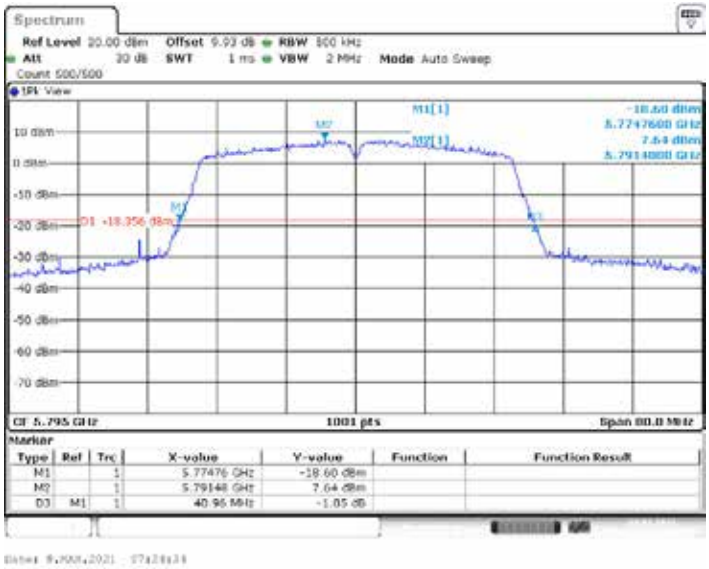
11AC40SISO_Ant1_5755



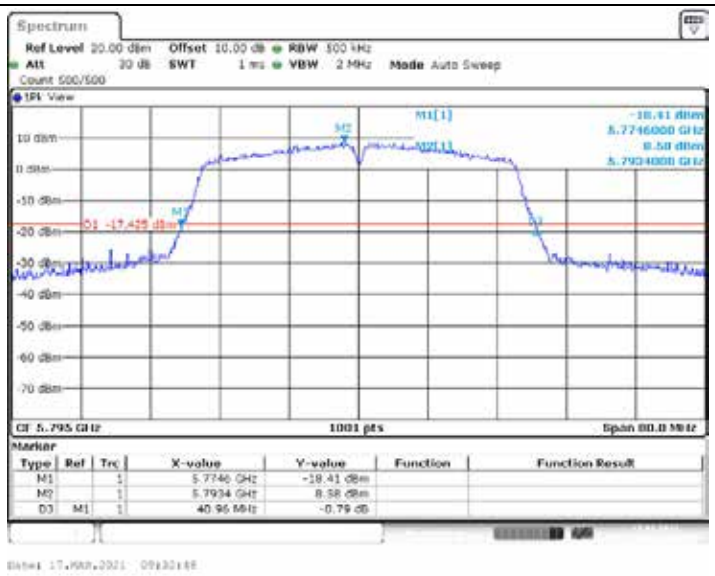
11AC40SISO_Ant2_5755



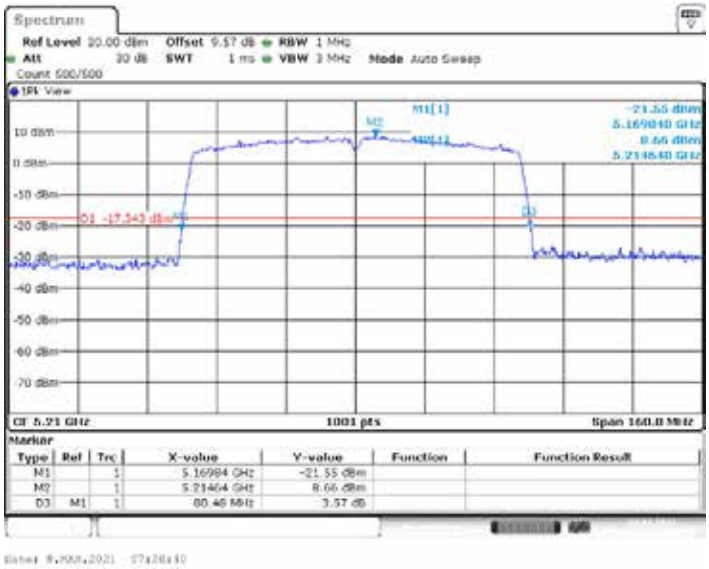
11AC40SISO_Ant1_5795



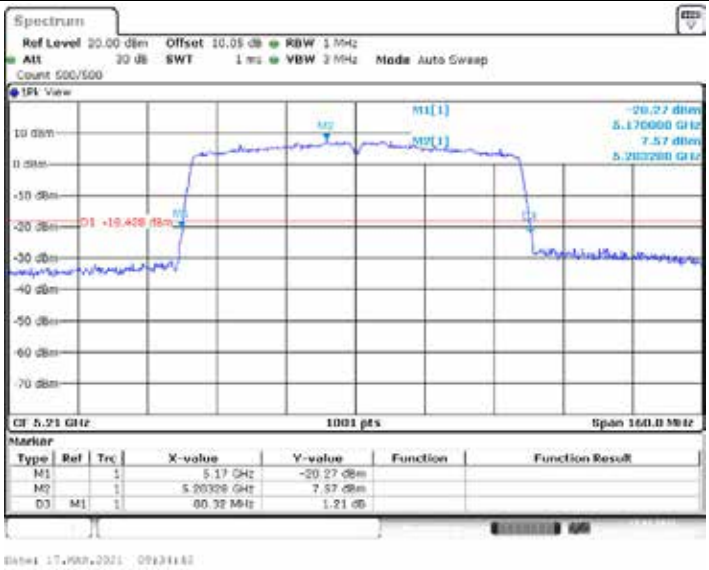
11AC40SISO_Ant2_5795



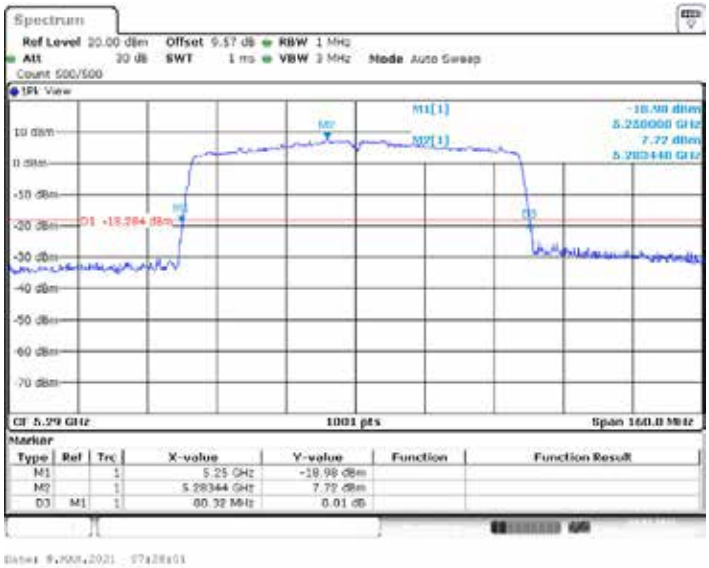
11AC80SISO_Ant1_5210



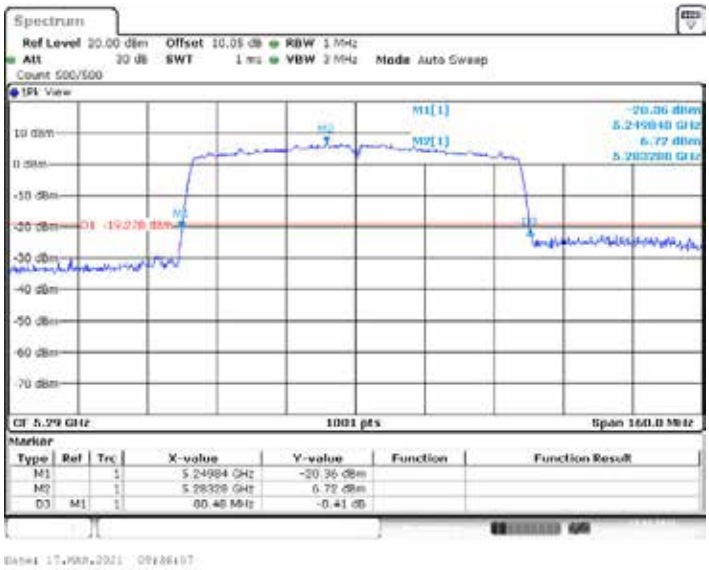
11AC80SISO_Ant2_5210



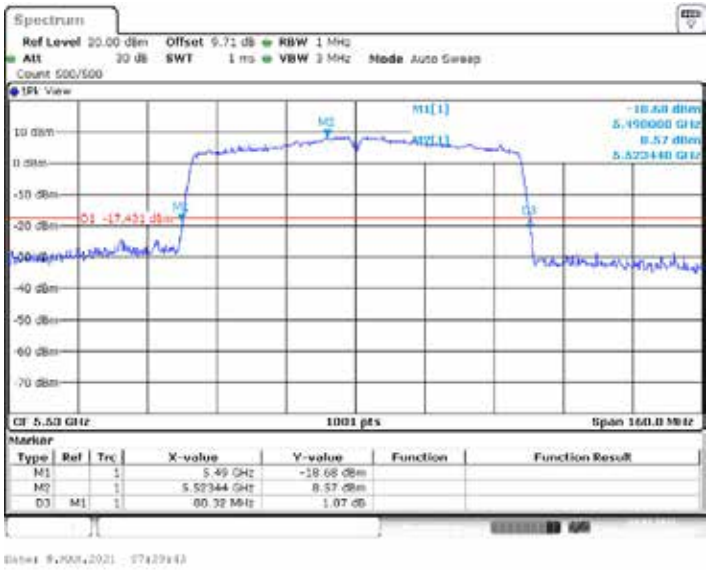
11AC80SISO_Ant1_5290



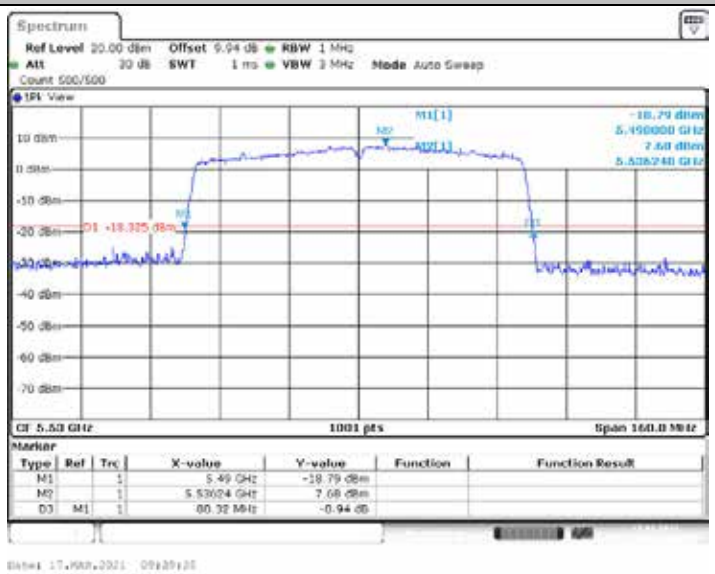
11AC80SISO_Ant2_5290



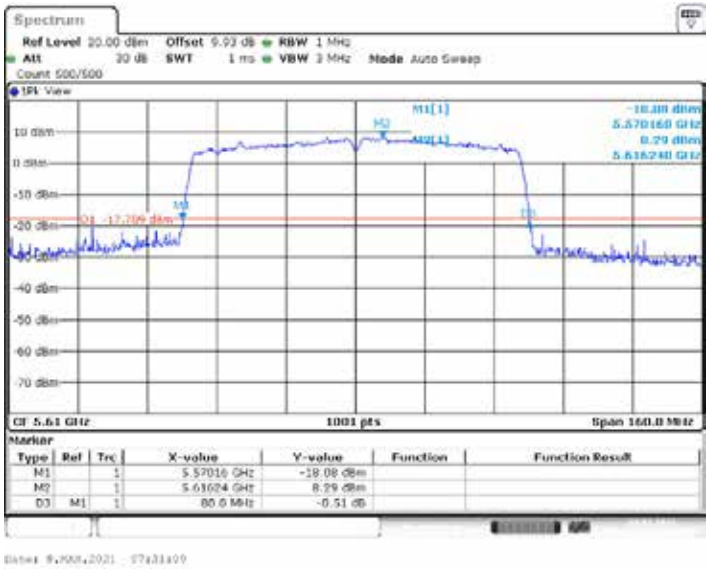
11AC80SISO_Ant1_5530



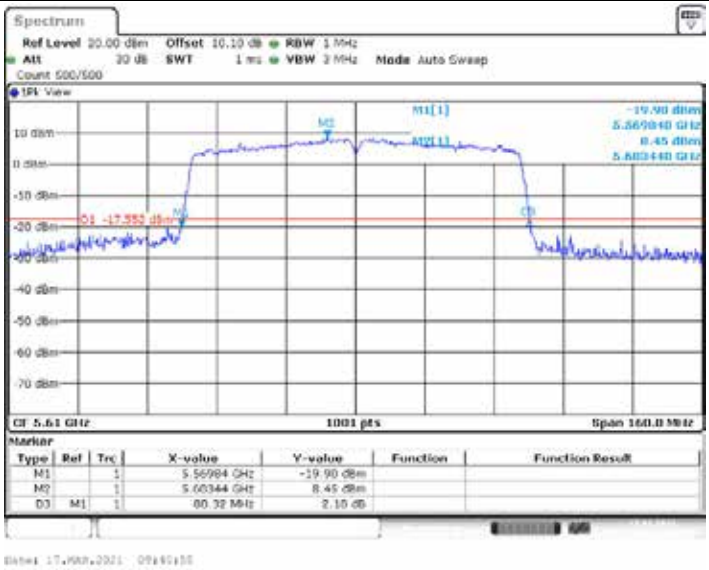
11AC80SISO_Ant2_5530



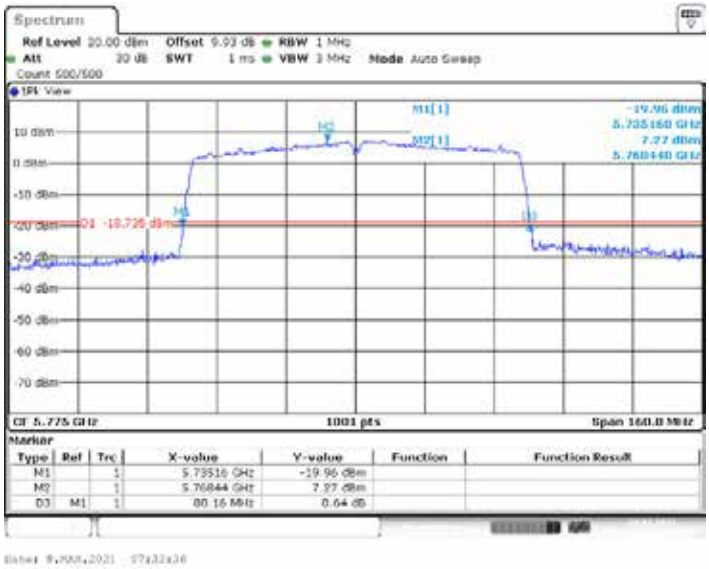
11AC80SISO_Ant1_5610



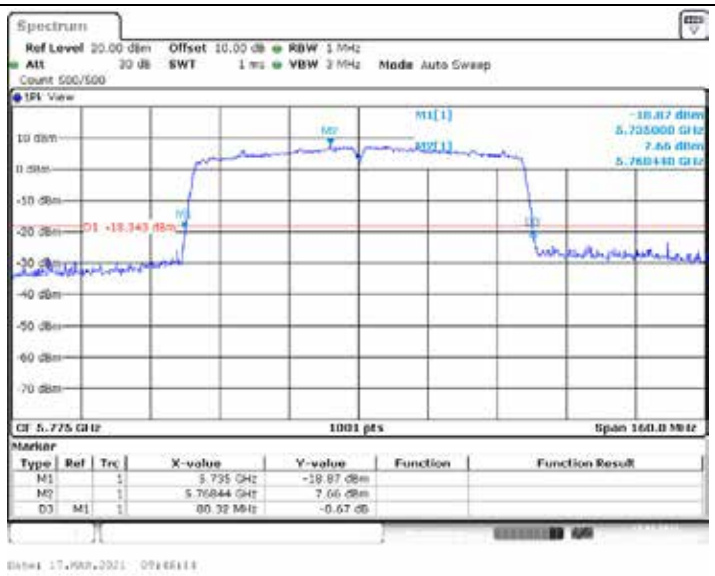
11AC80SISO_Ant2_5610



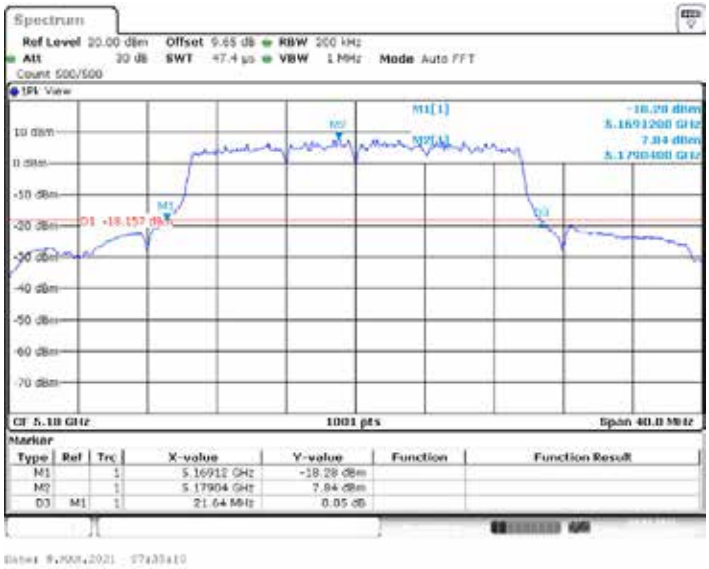
11AC80SISO_Ant1_5775



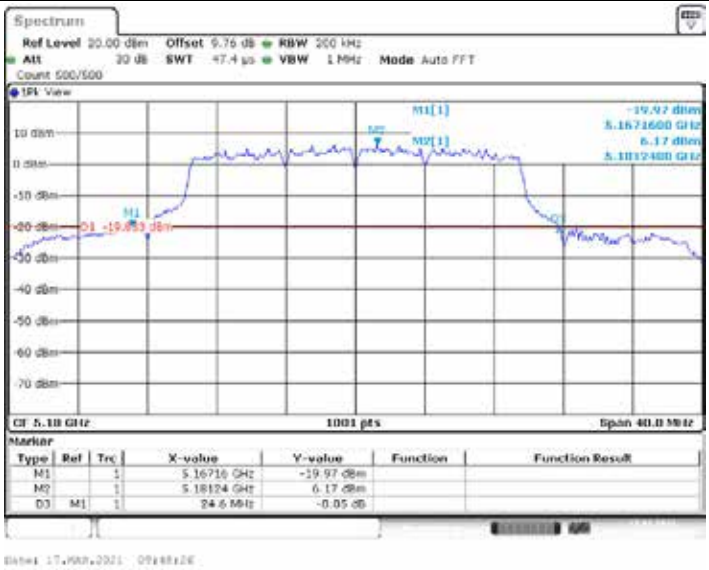
11AC80SISO_Ant2_5775



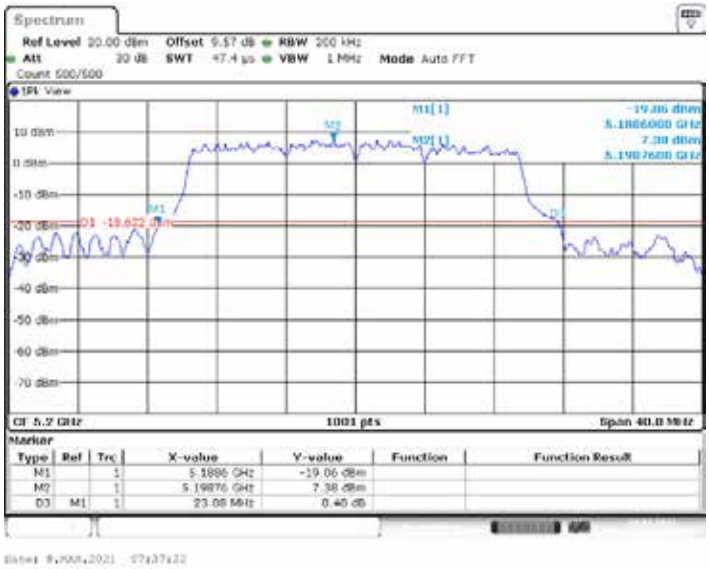
11AX20SISO_Ant1_5180



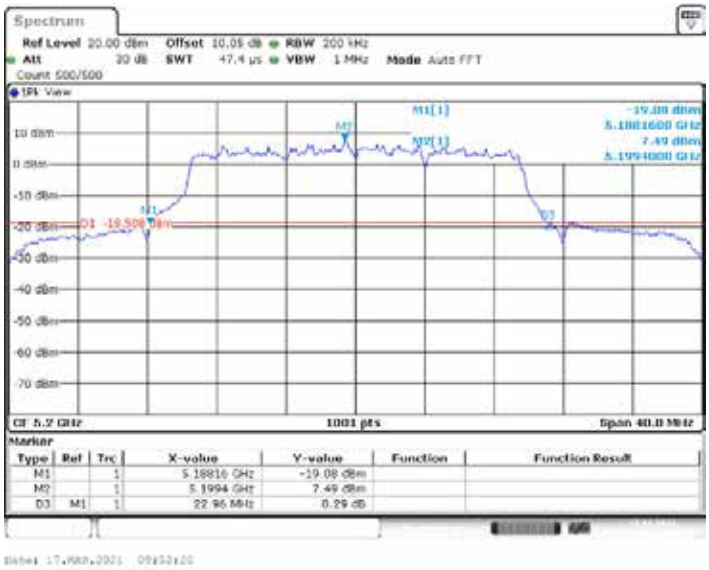
11AX20SISO_Ant2_5180



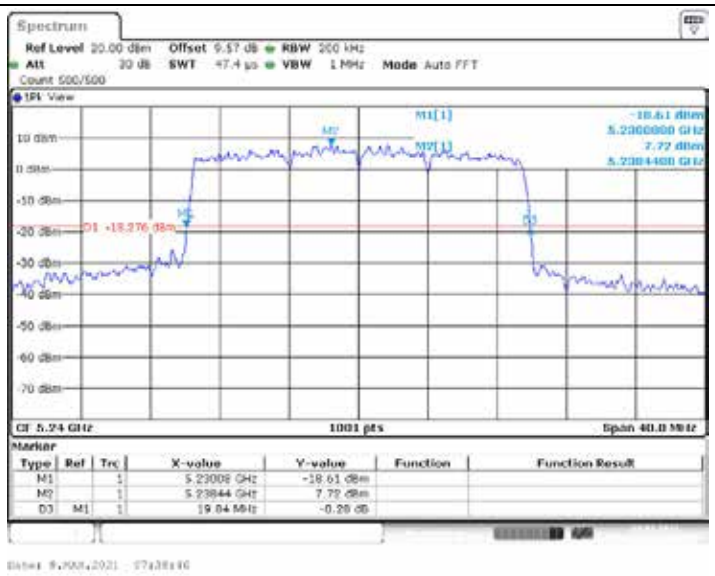
11AX20SISO_Ant1_5200



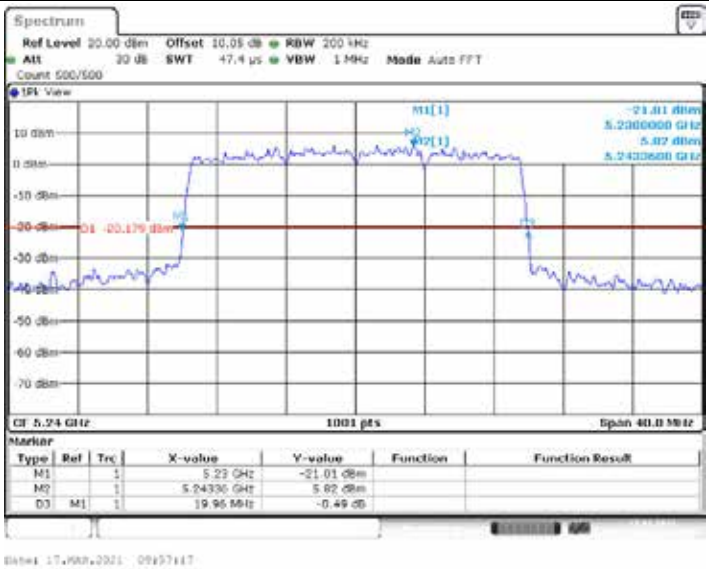
11AX20SISO_Ant2_5200



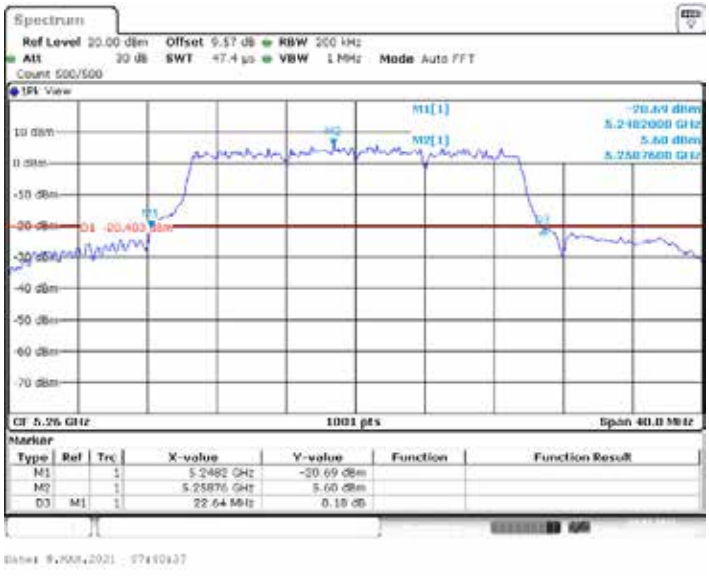
11AX20SISO_Ant1_5240



11AX20SISO_Ant2_5240

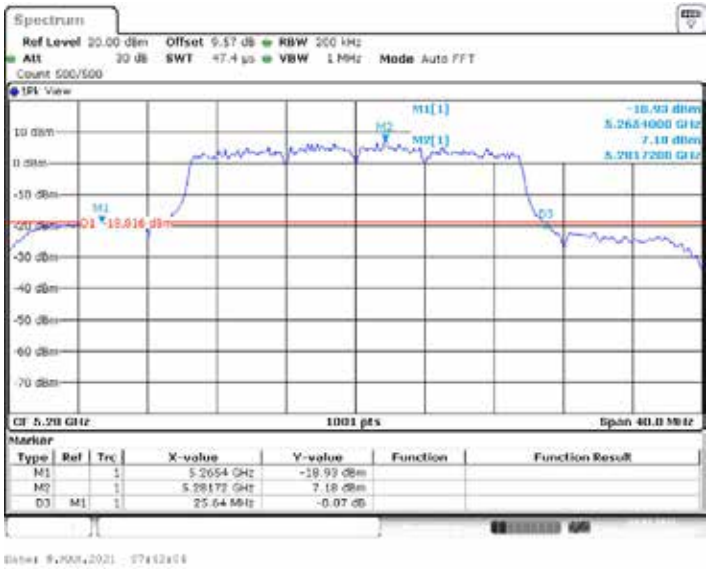


11AX20SISO_Ant1_5260

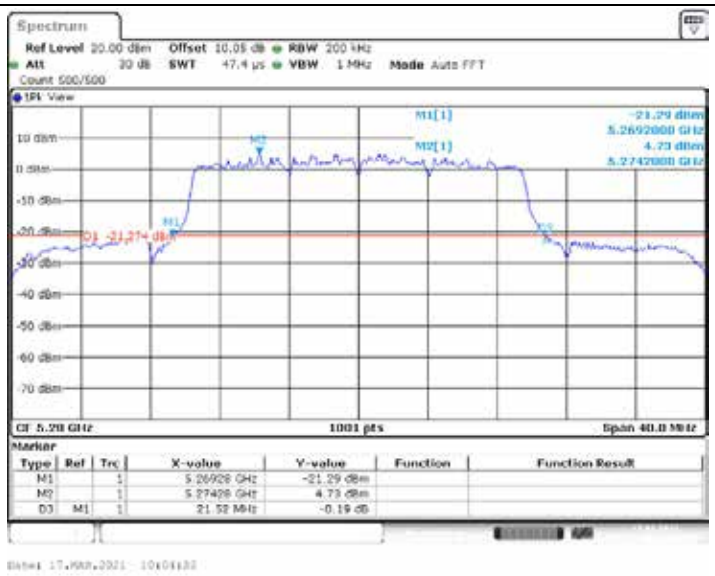


11AX20SISO_Ant2_5260

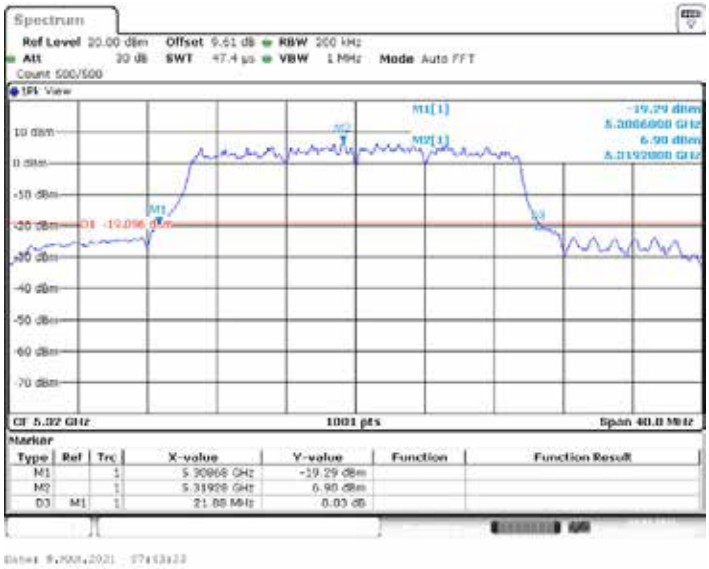
11AX20SISO_Ant1_5280



11AX20SISO_Ant2_5280

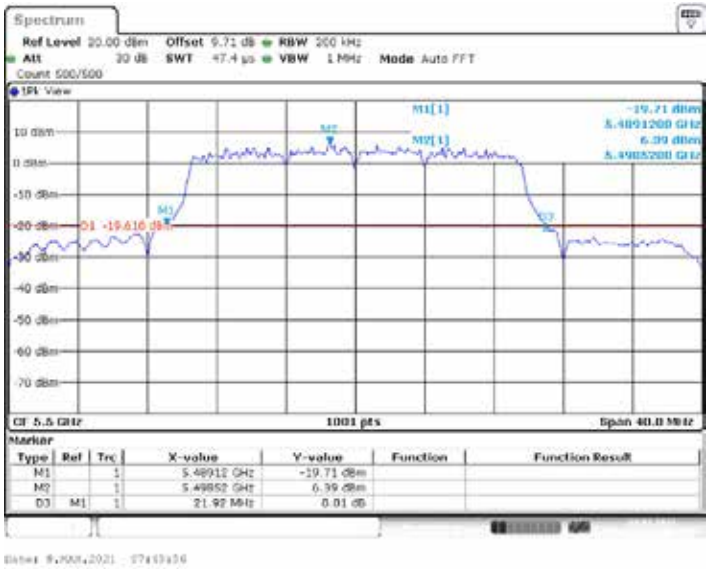


11AX20SISO_Ant1_5320

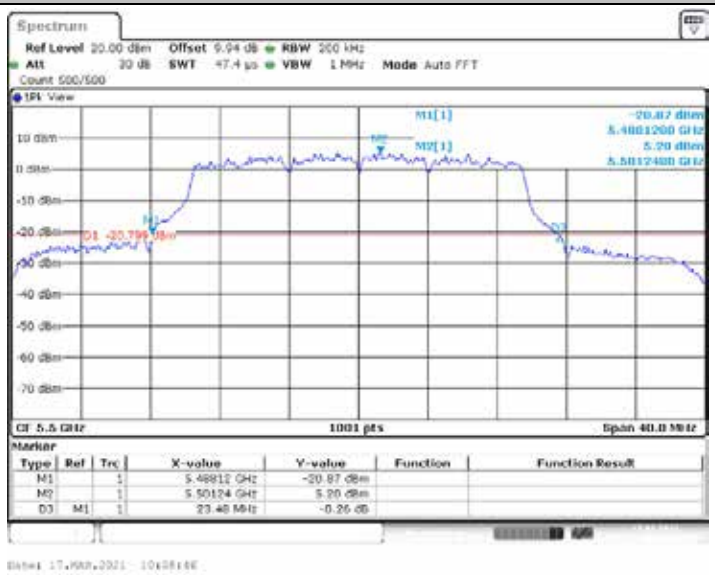


11AX20SISO_Ant2_5320

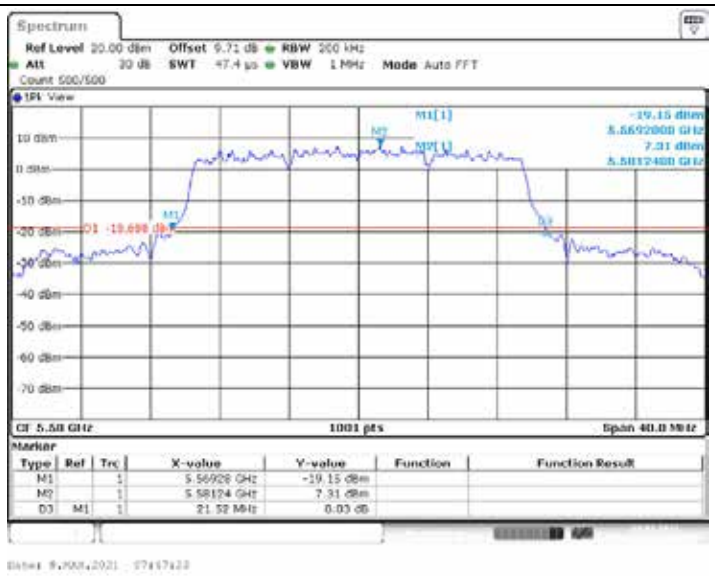
11AX20SISO_Ant1_5500



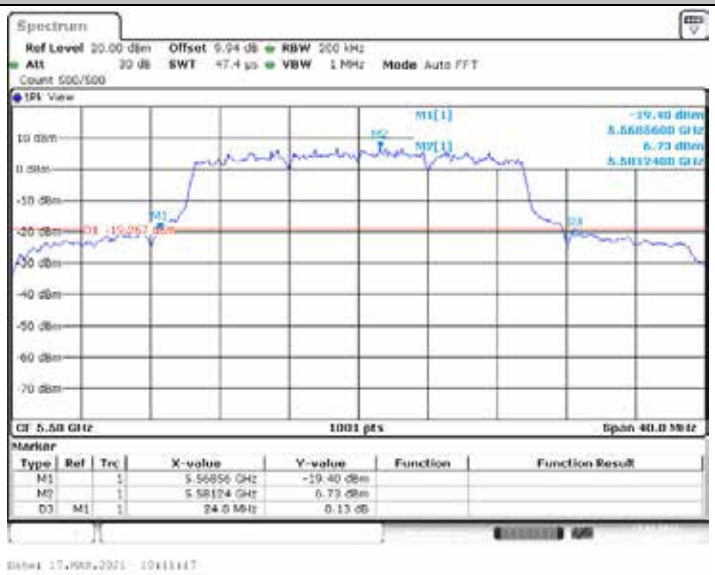
11AX20SISO_Ant2_5500



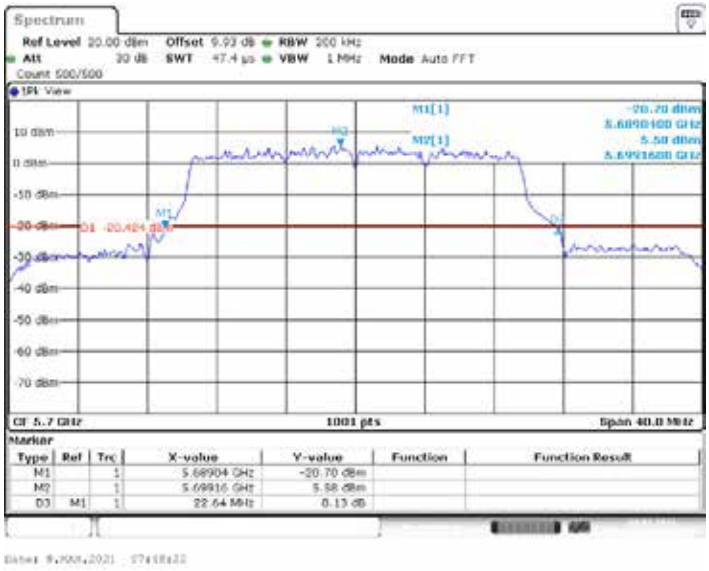
11AX20SISO_Ant1_5580



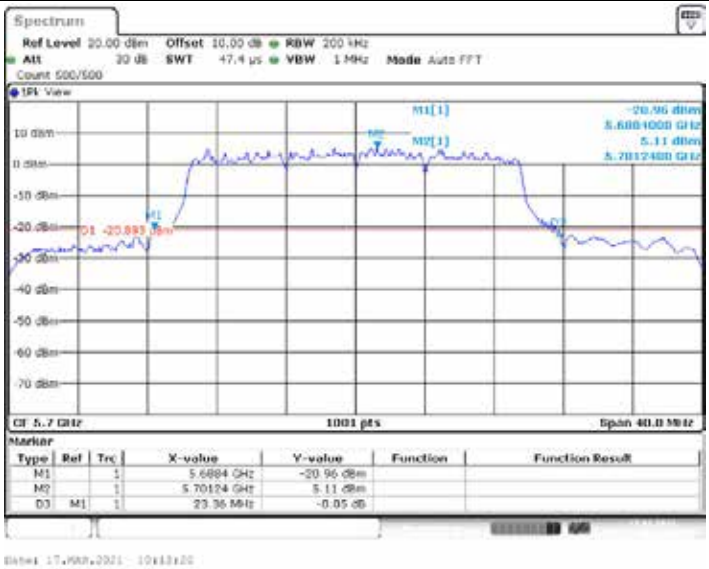
11AX20SISO_Ant2_5580



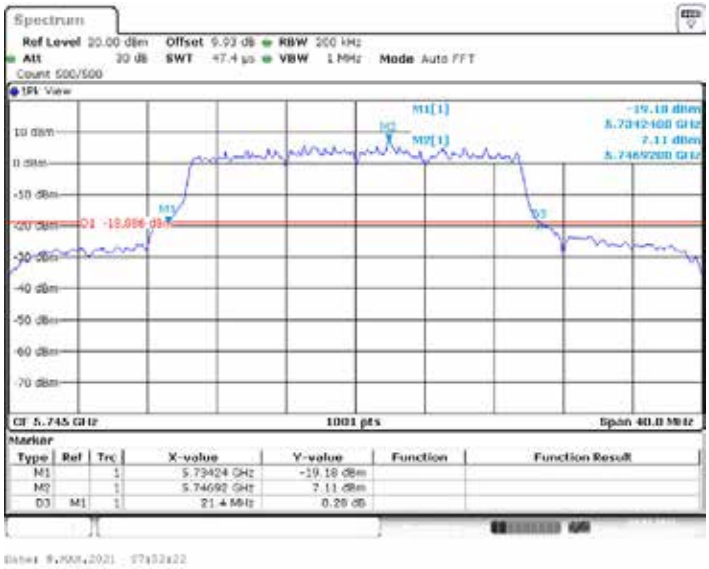
11AX20SISO_Ant1_5700



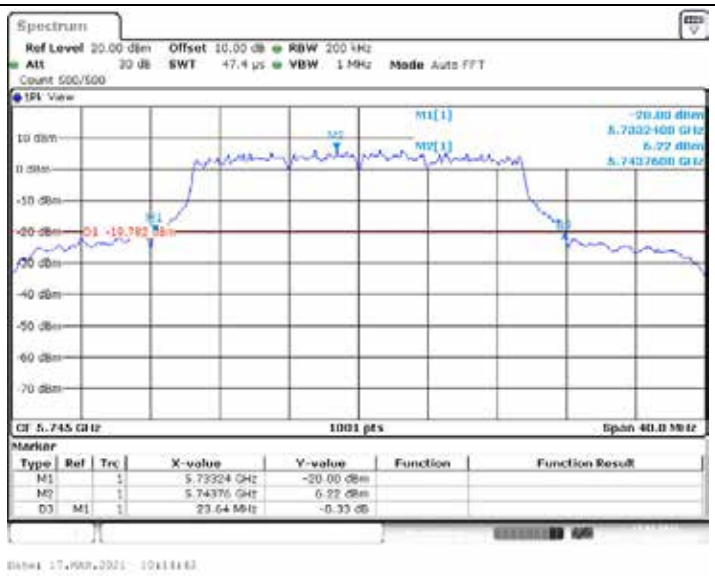
11AX20SISO_Ant2_5700



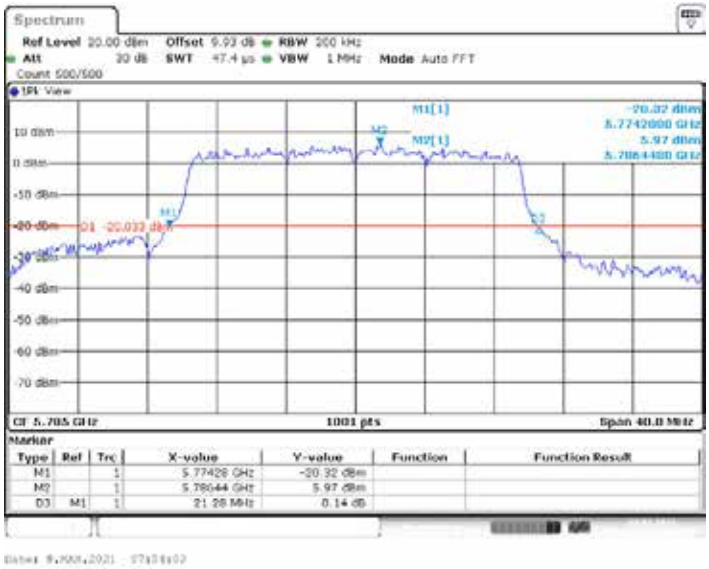
11AX20SISO_Ant1_5745



11AX20SISO_Ant2_5745

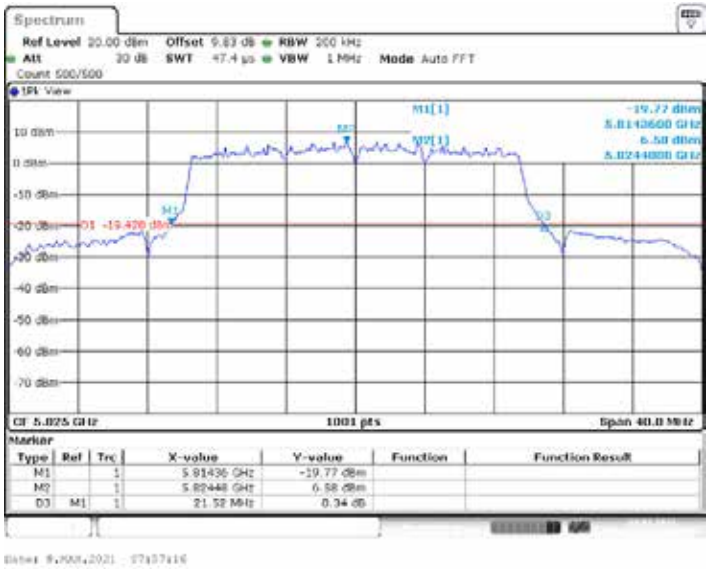


11AX20SISO_Ant1_5785

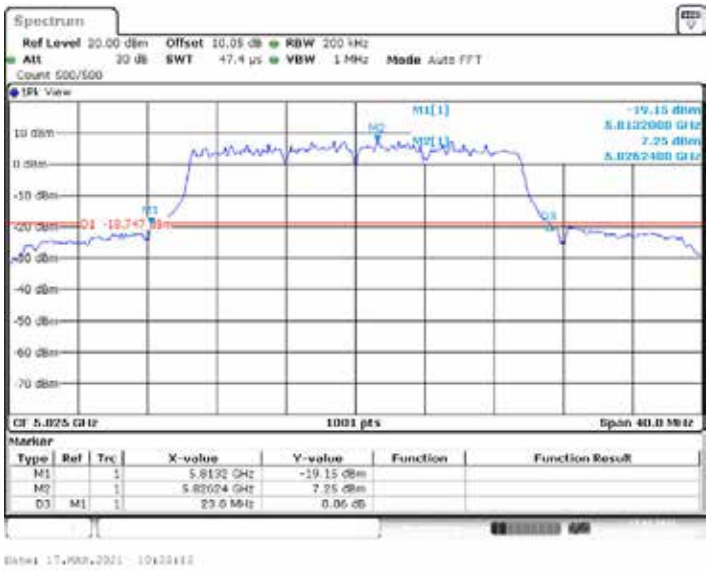


11AX20SISO_Ant2_5785

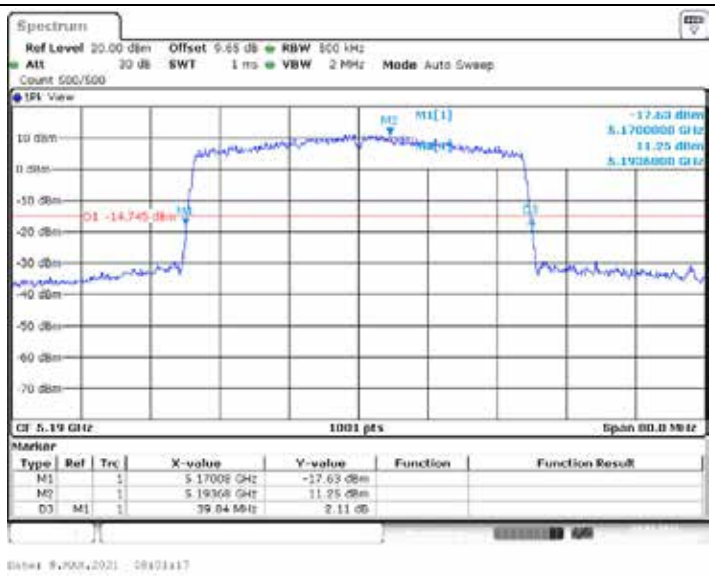
11AX20SISO_Ant1_5825



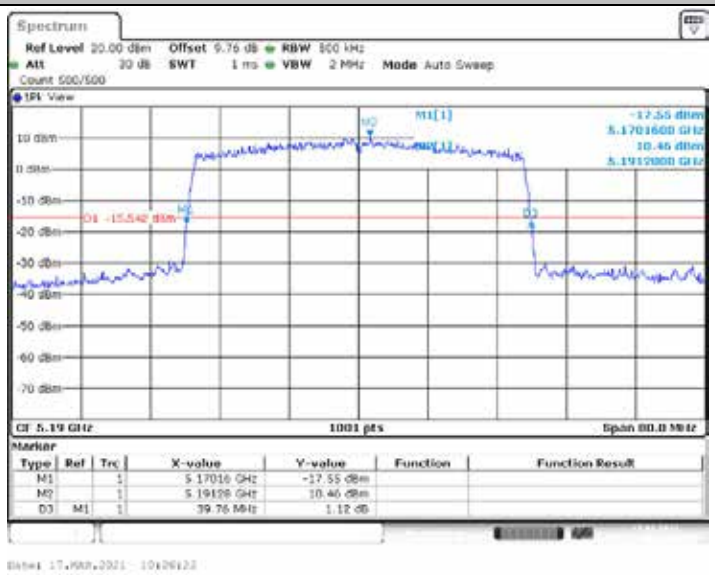
11AX20SISO_Ant2_5825



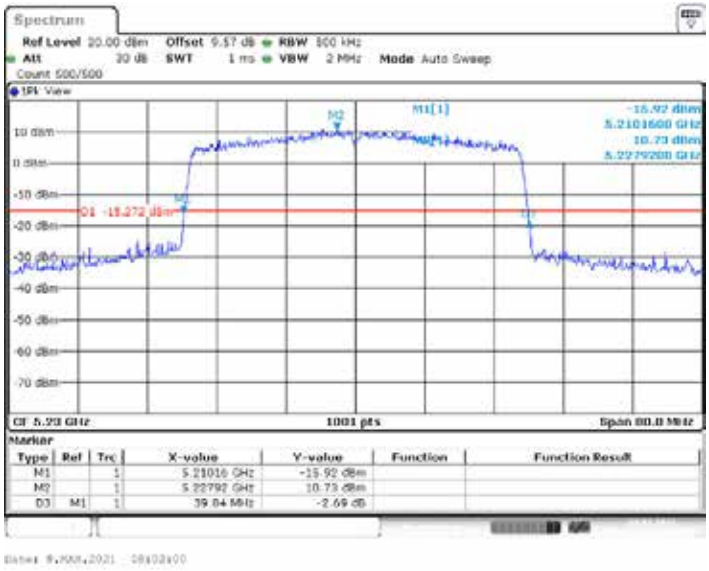
11AX40SISO_Ant1_5190



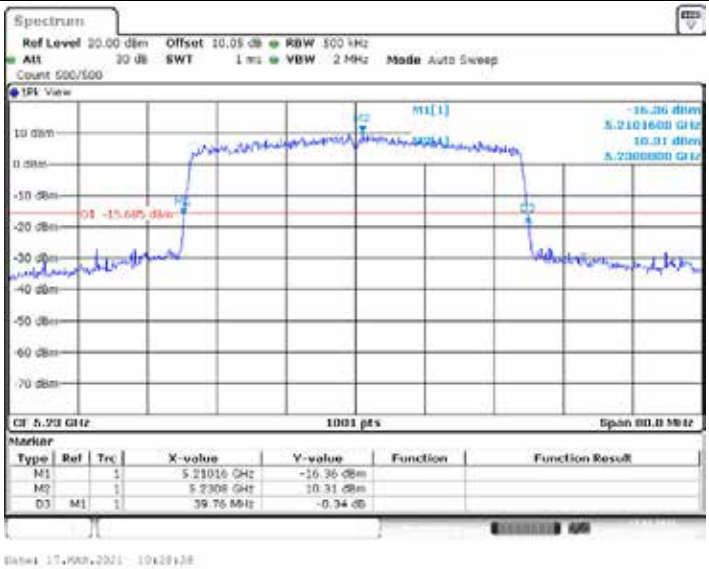
11AX40SISO_Ant2_5190



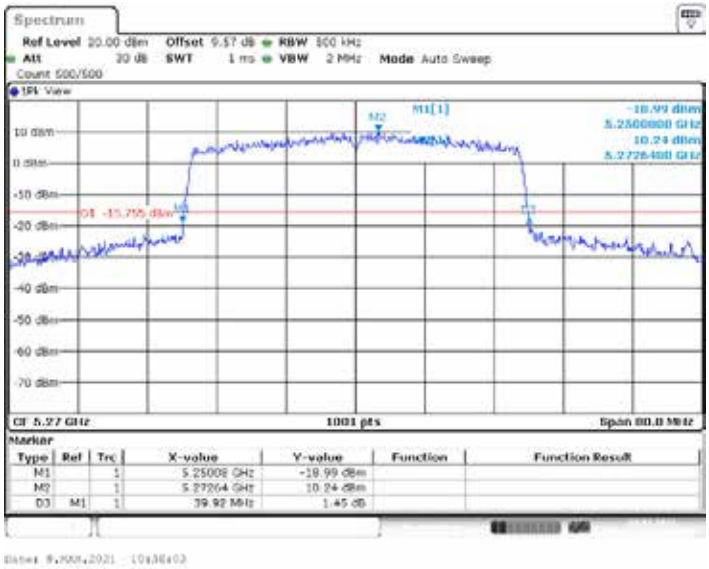
11AX40SISO_Ant1_5230



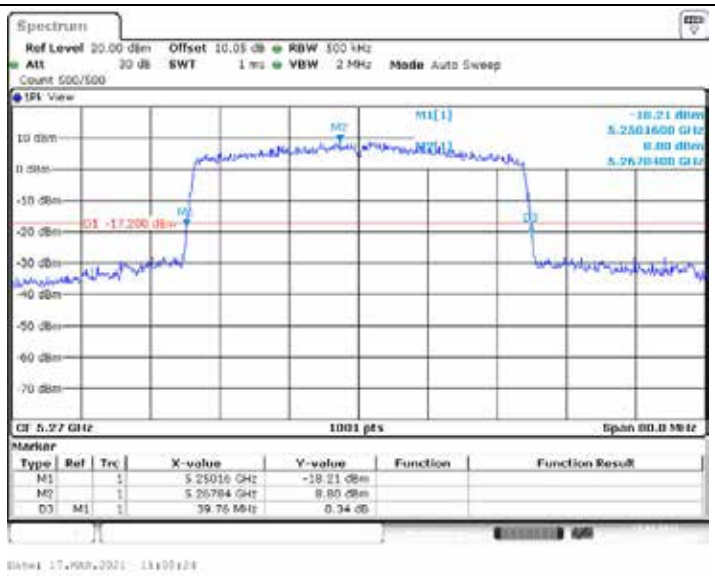
11AX40SISO_Ant2_5230



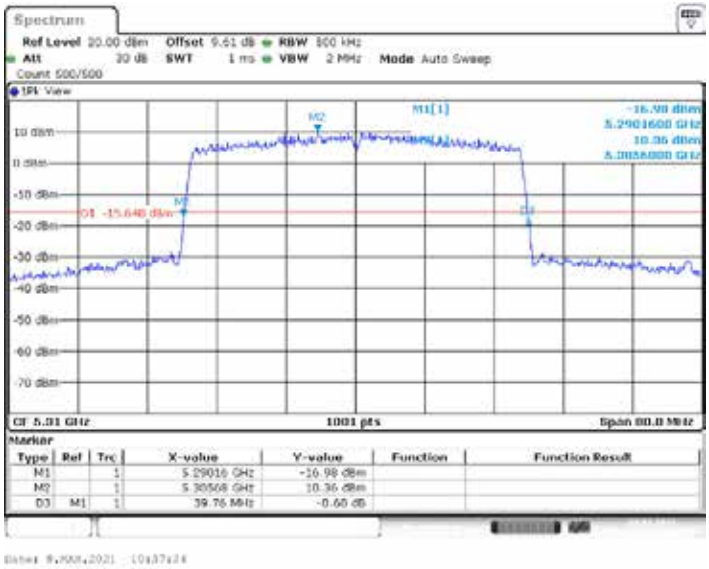
11AX40SISO_Ant1_5270



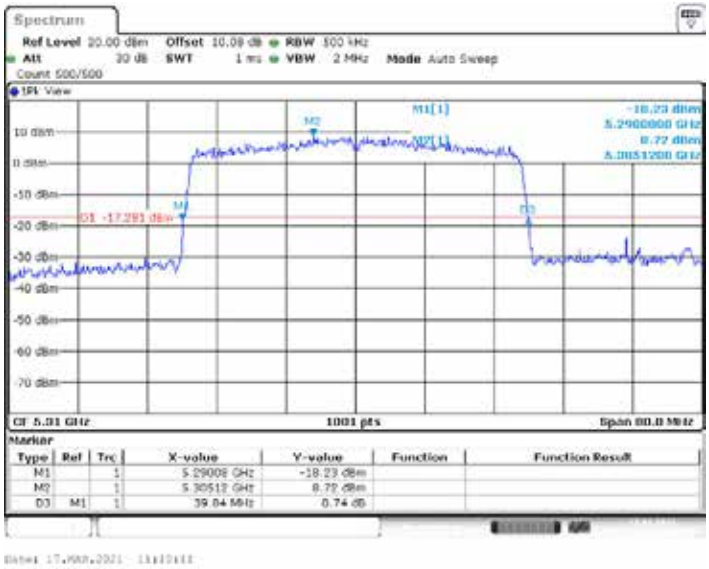
11AX40SISO_Ant2_5270



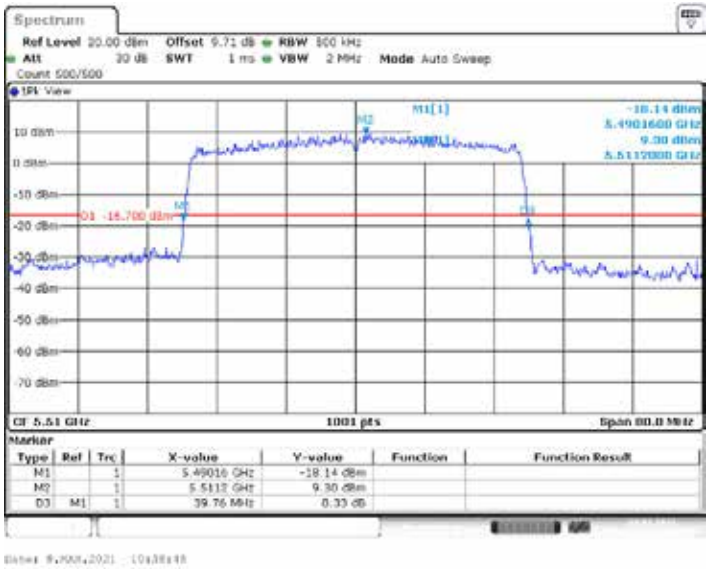
11AX40SISO_Ant1_5310



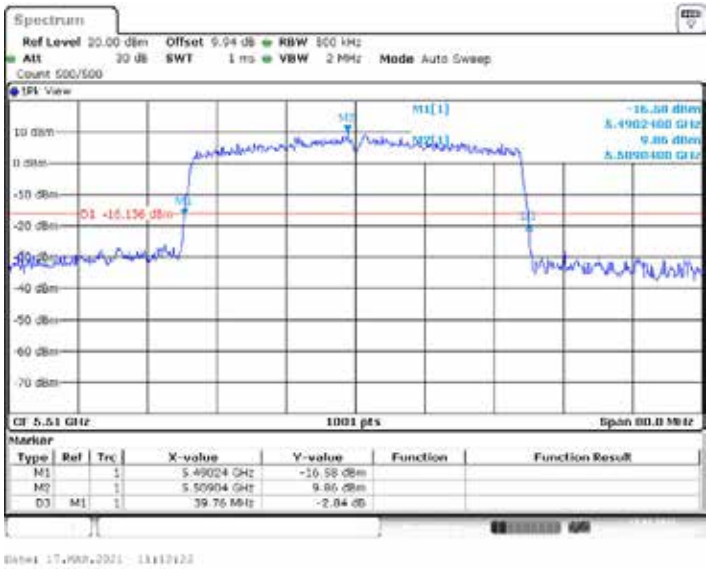
11AX40SISO_Ant2_5310



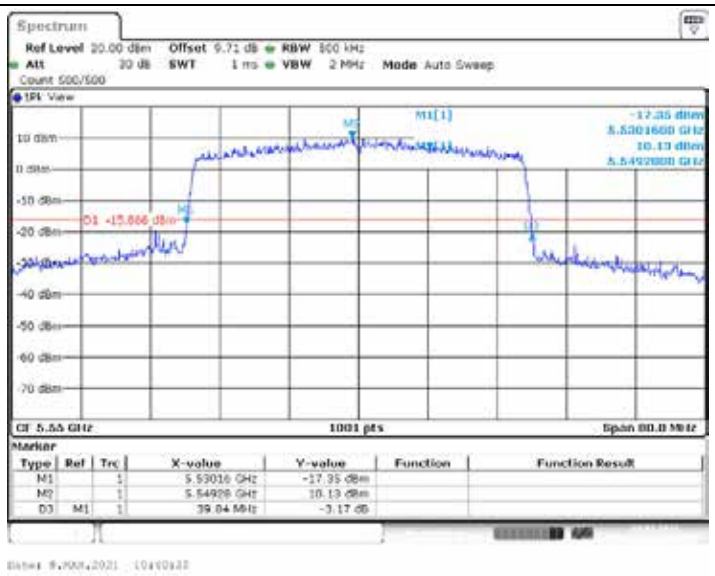
11AX40SISO_Ant1_5510



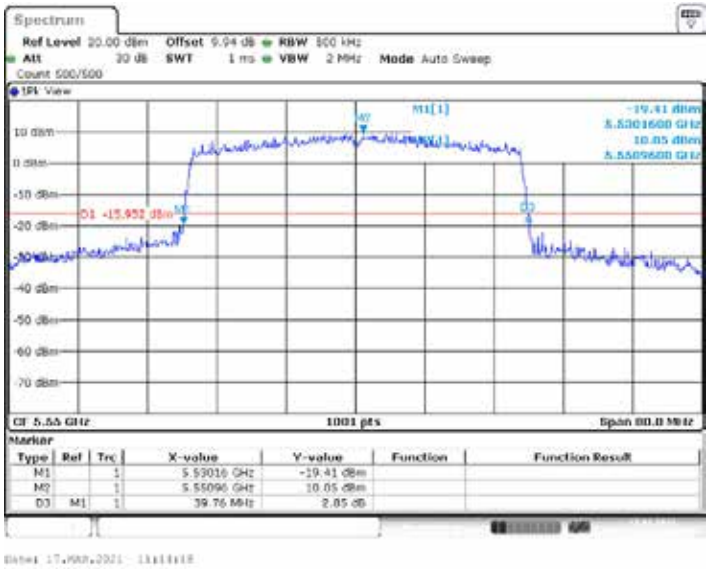
11AX40SISO_Ant2_5510



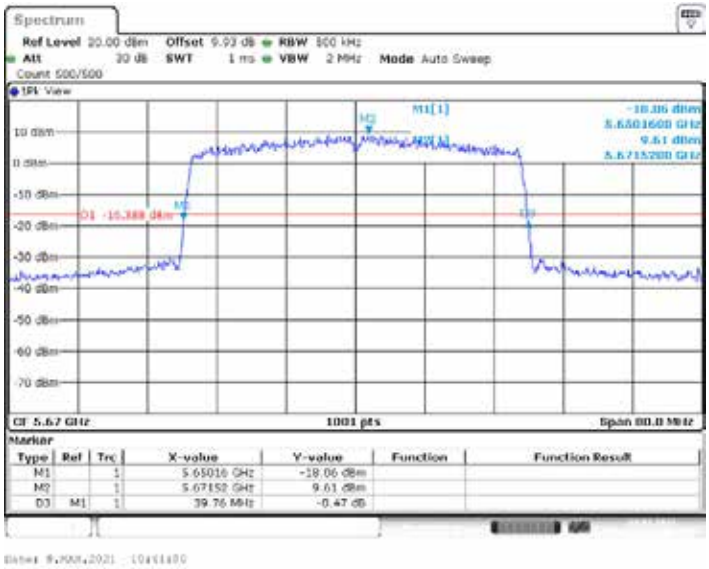
11AX40SISO_Ant1_5550



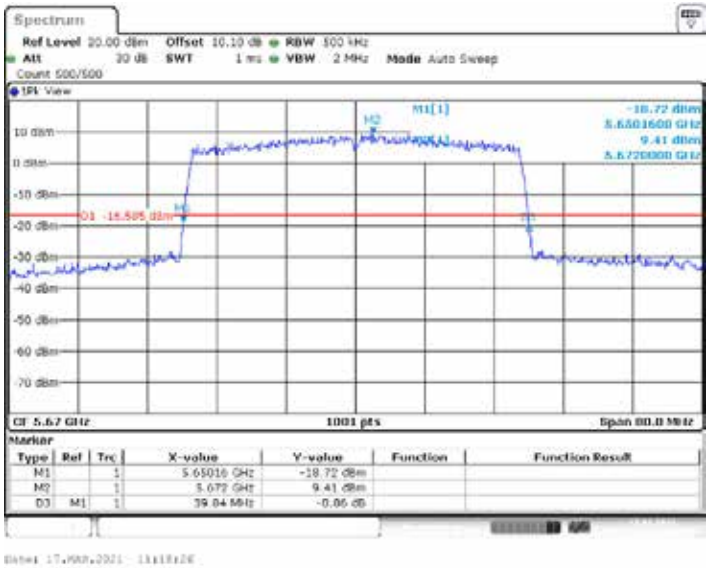
11AX40SISO_Ant2_5550



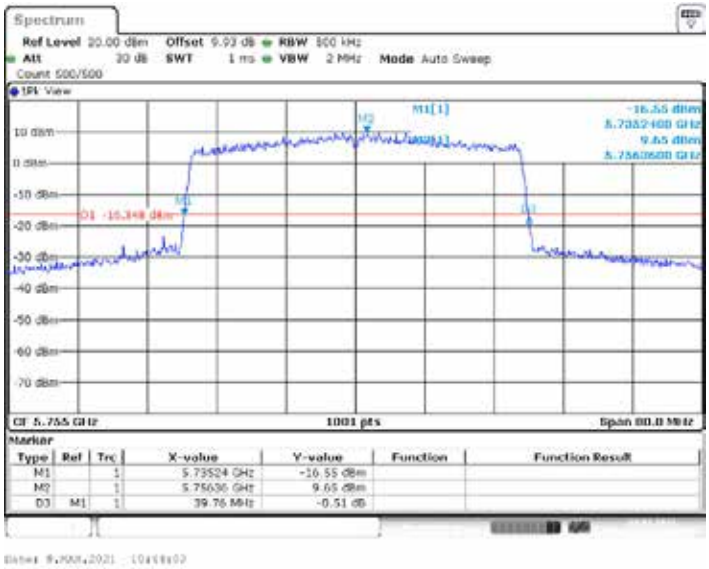
11AX40SISO_Ant1_5670



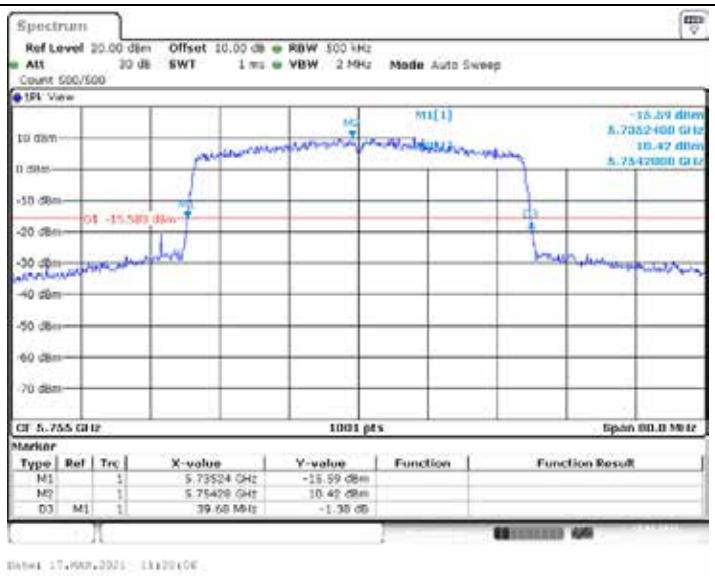
11AX40SISO_Ant2_5670



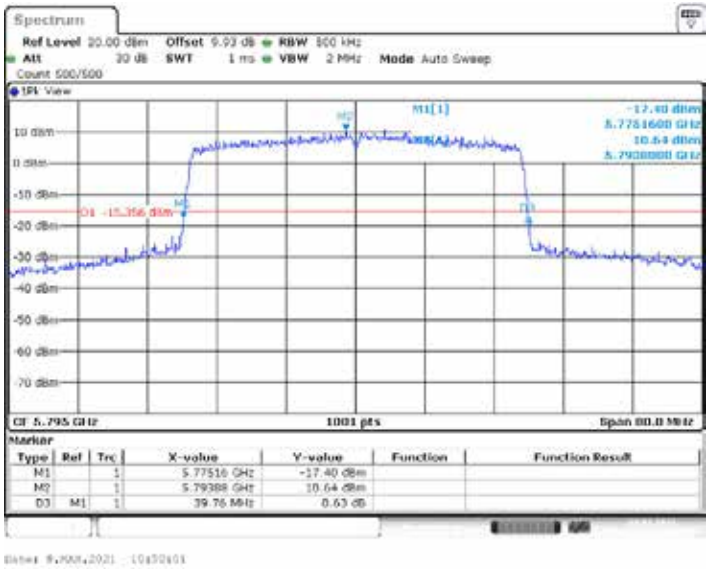
11AX40SISO_Ant1_5755



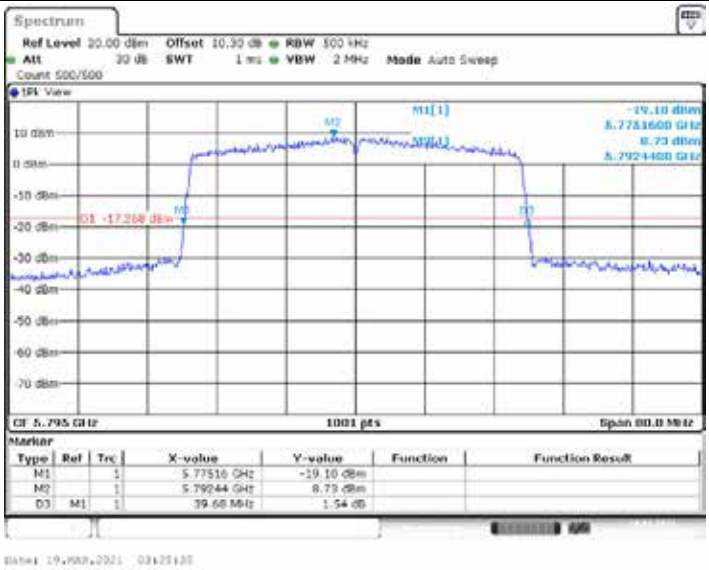
11AX40SISO_Ant2_5755



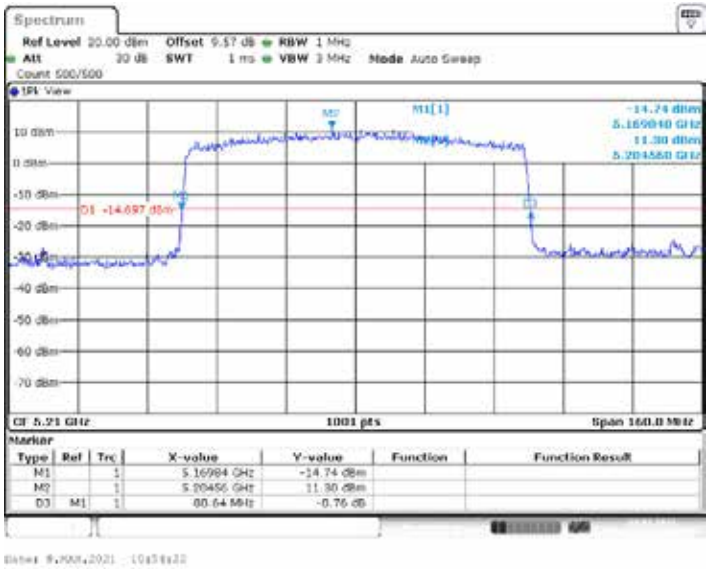
11AX40SISO_Ant1_5795



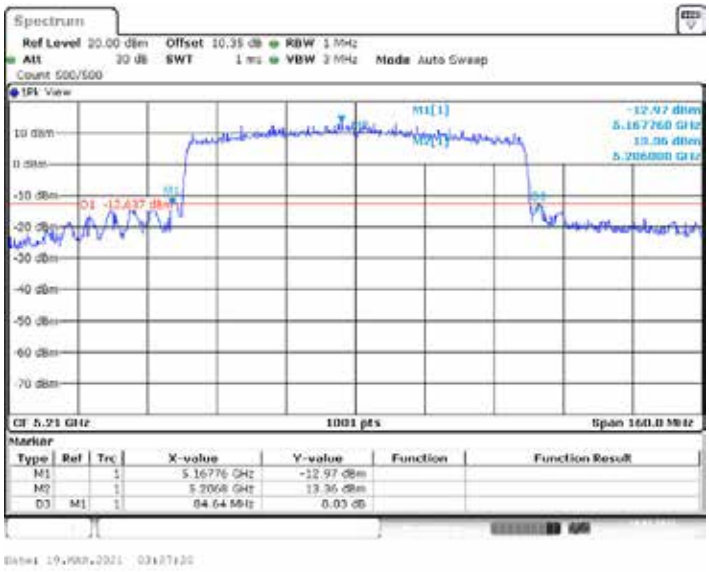
11AX40SISO_Ant2_5795



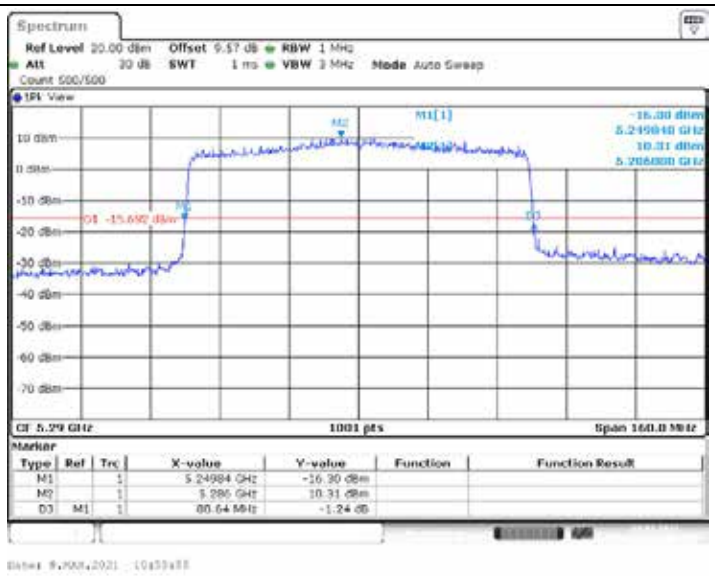
11AX80SISO_Ant1_5210



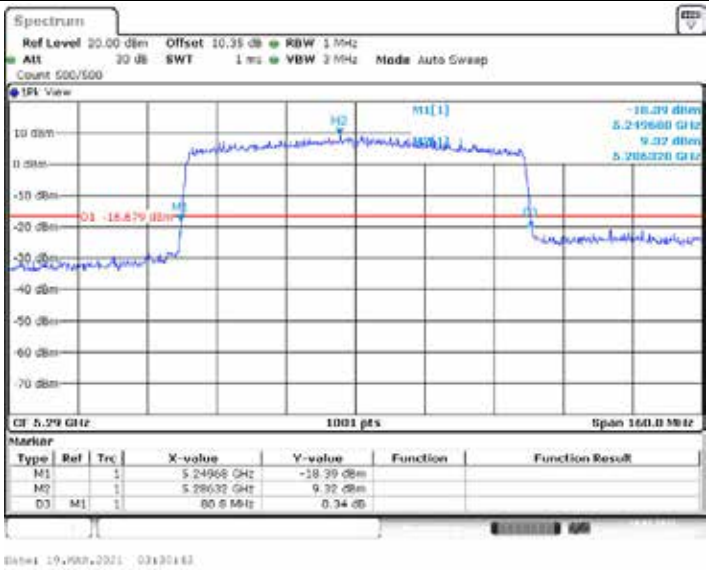
11AX80SISO_Ant2_5210



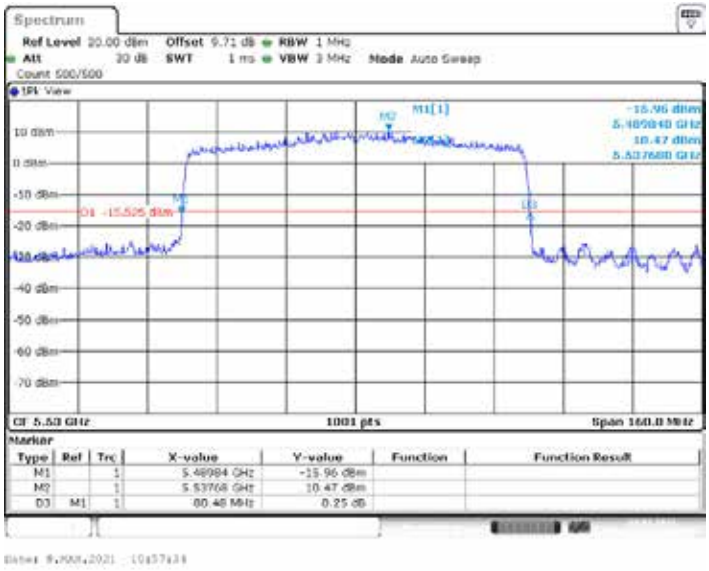
11AX80SISO_Ant1_5290



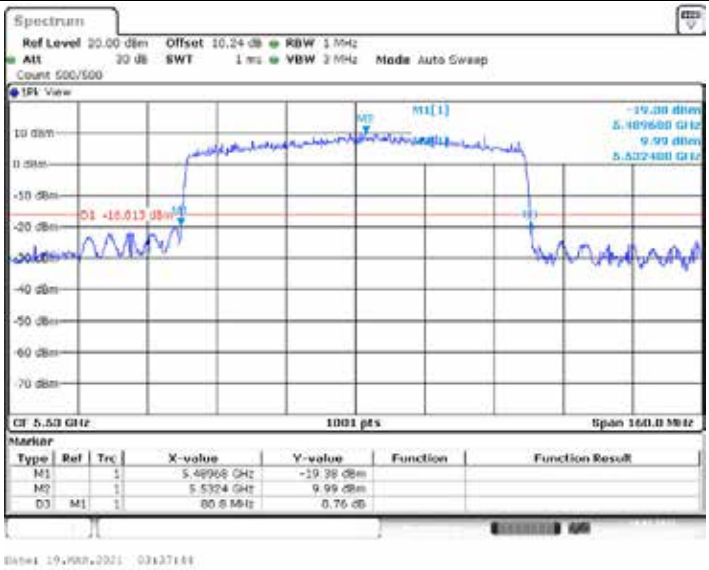
11AX80SISO_Ant2_5290



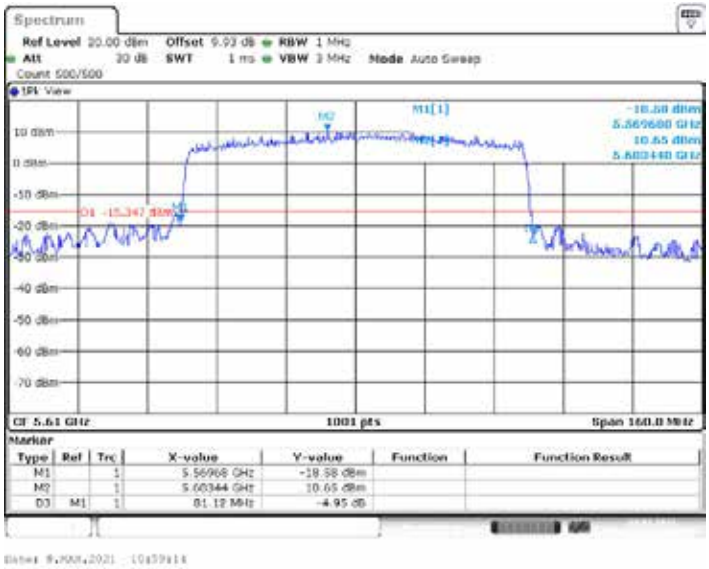
11AX80SISO_Ant1_5530



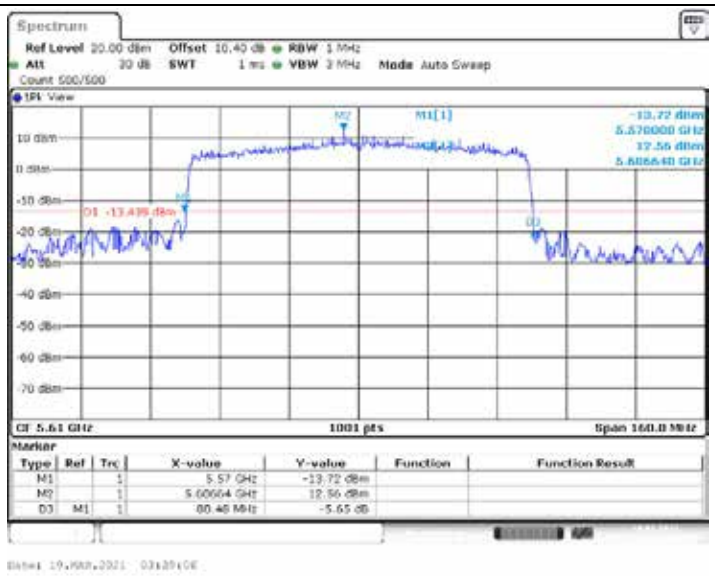
11AX80SISO_Ant2_5530



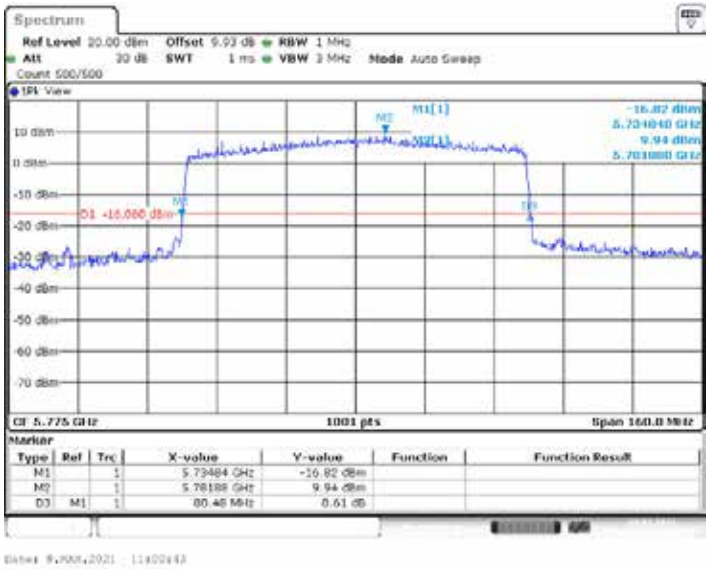
11AX80SISO_Ant1_5610



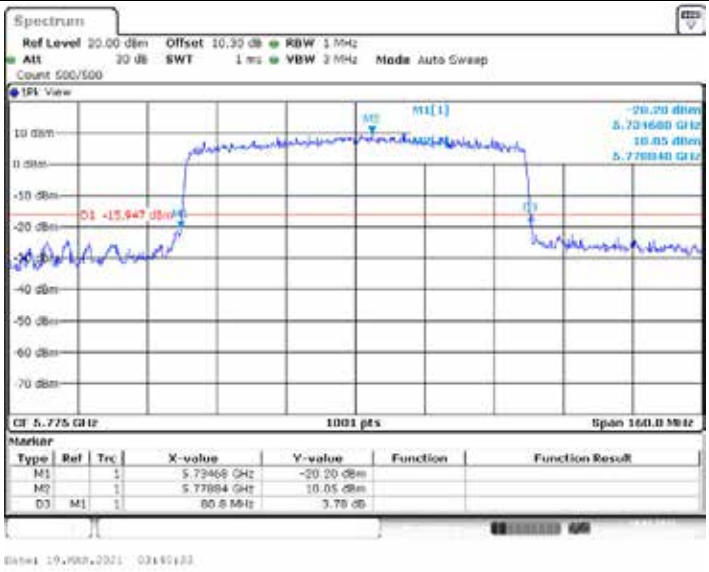
11AX80SISO_Ant2_5610



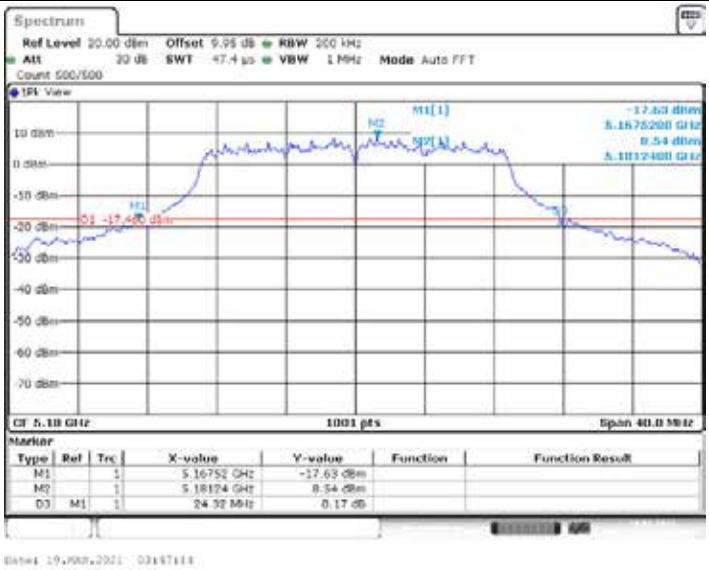
11AX80SISO_Ant1_5775



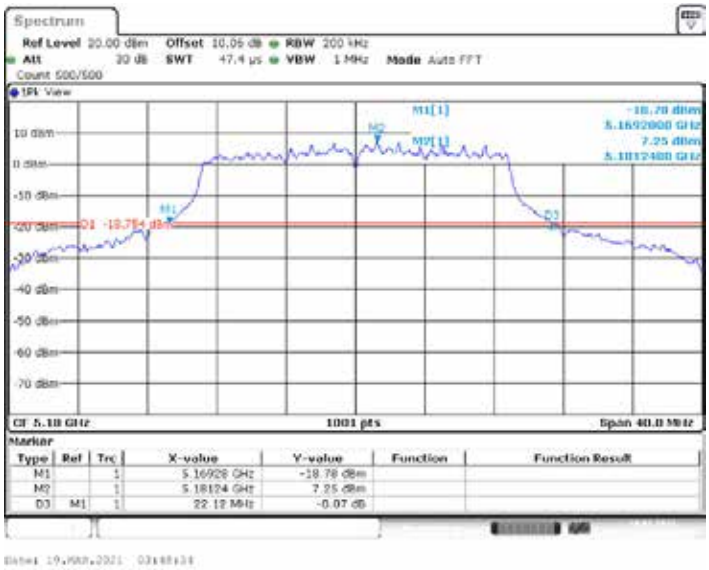
11AX80SISO_Ant2_5775



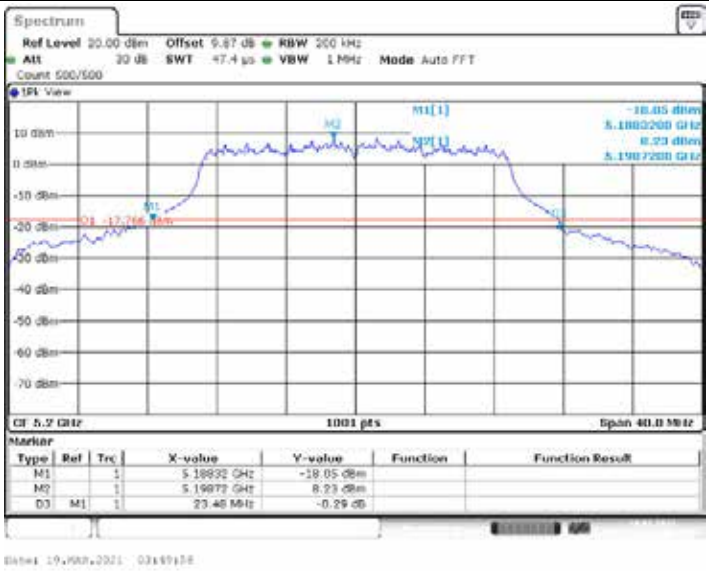
11N20MIMO_Ant1_5180



11N20MIMO_Ant2_5180

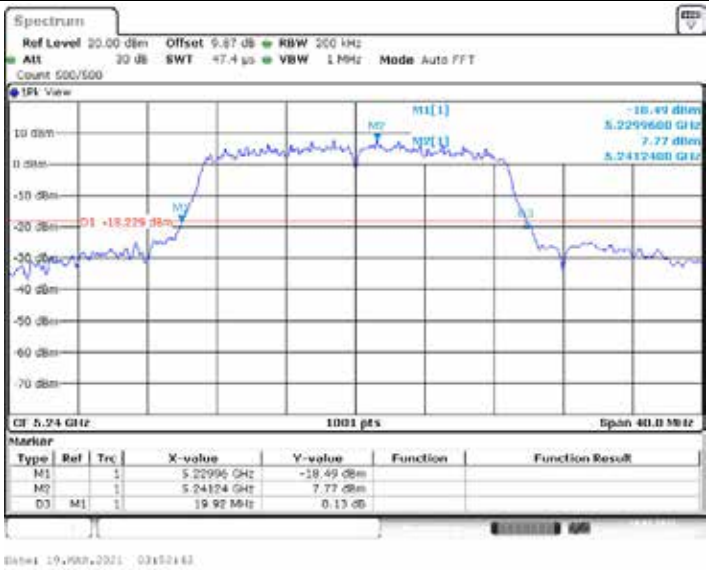


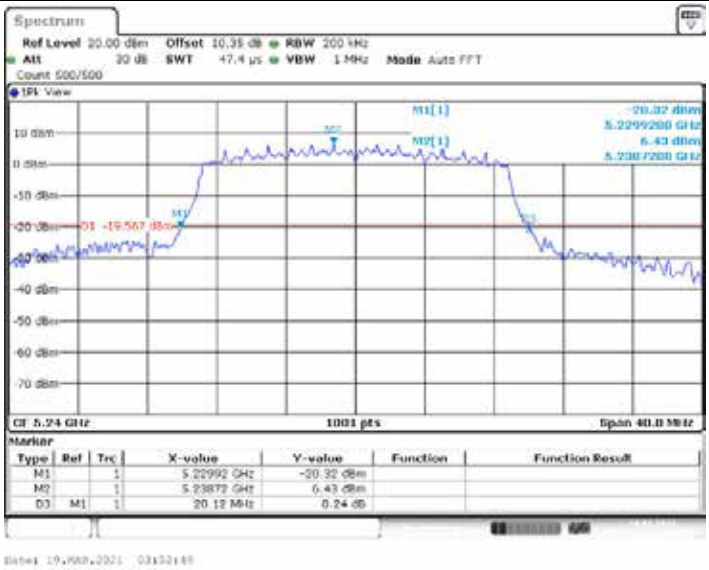
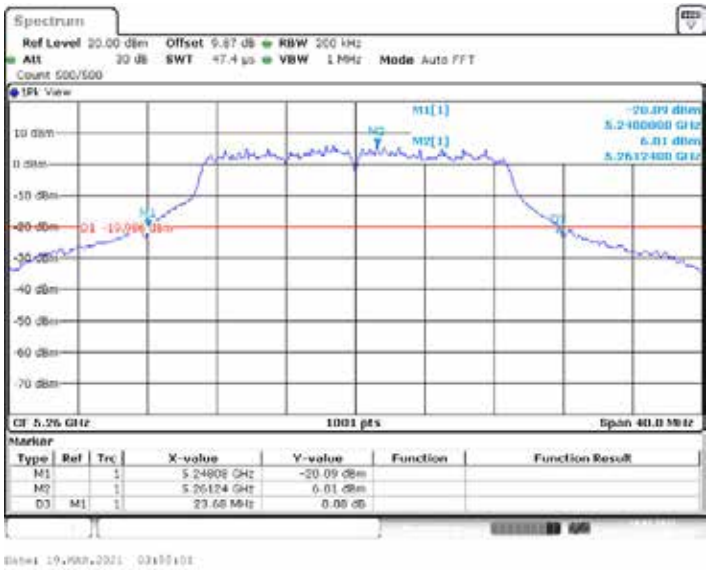
11N20MIMO_Ant1_5200

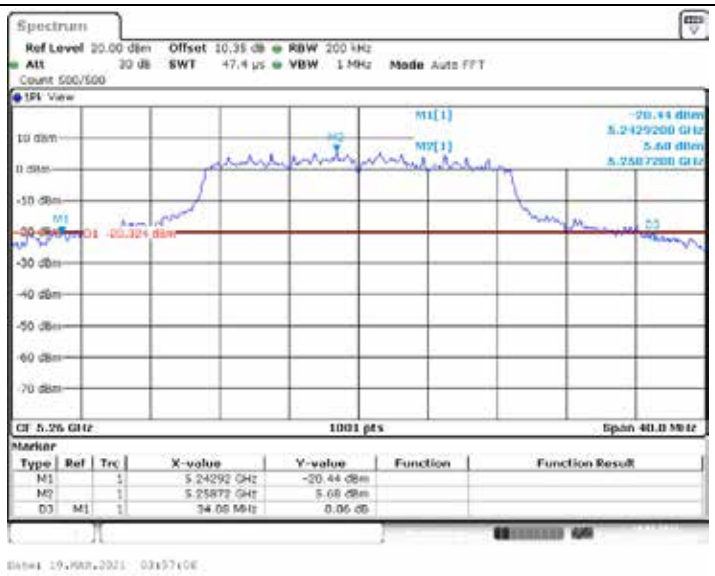


11N20MIMO_Ant2_5200

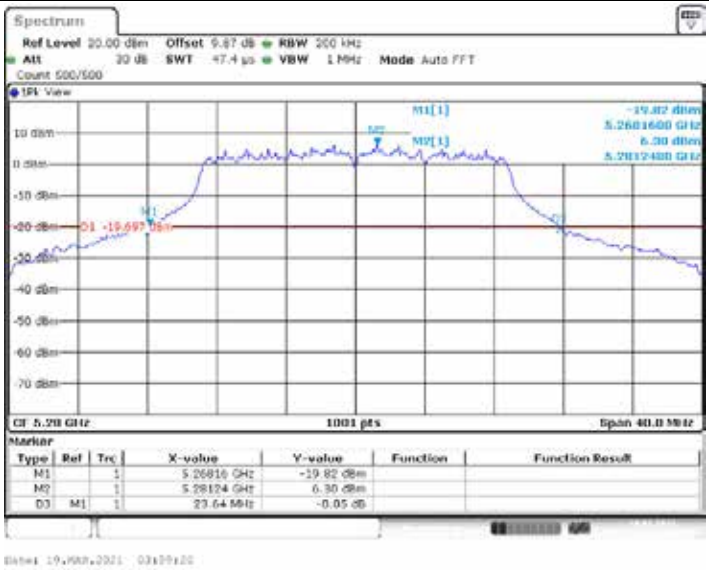
11N20MIMO_Ant1_5240



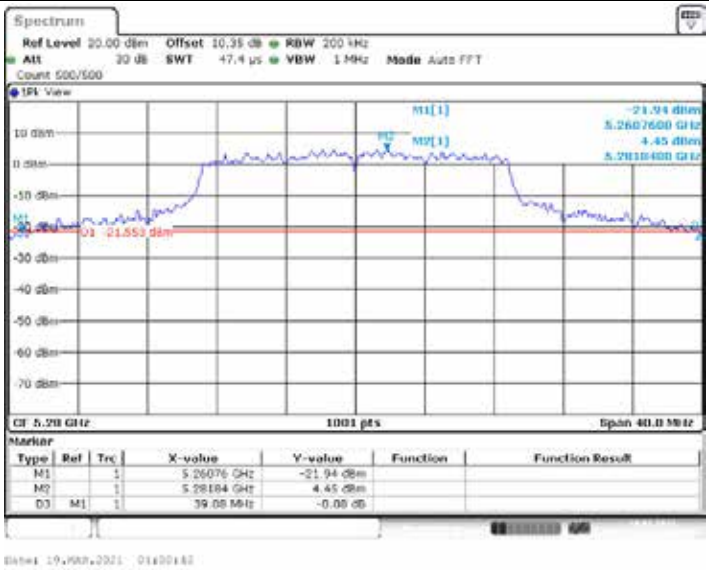
11N20MIMO_Ant2_5240

11N20MIMO_Ant1_5260

11N20MIMO_Ant2_5260



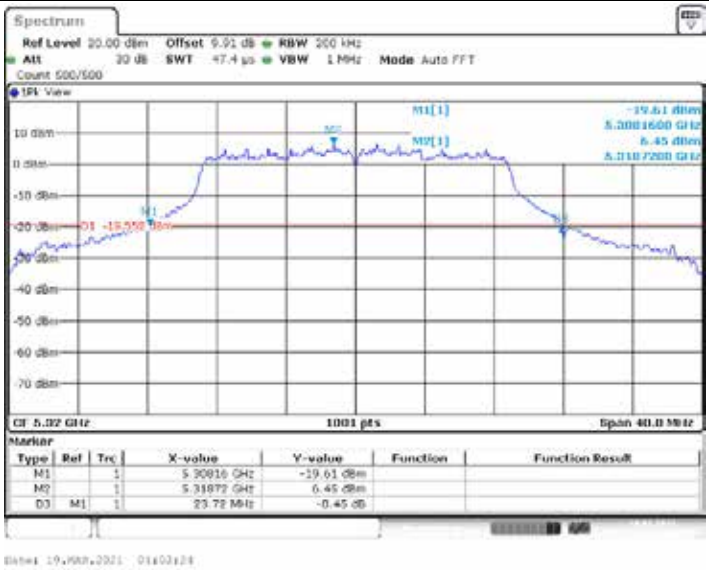
11N20MIMO_Ant1_5280



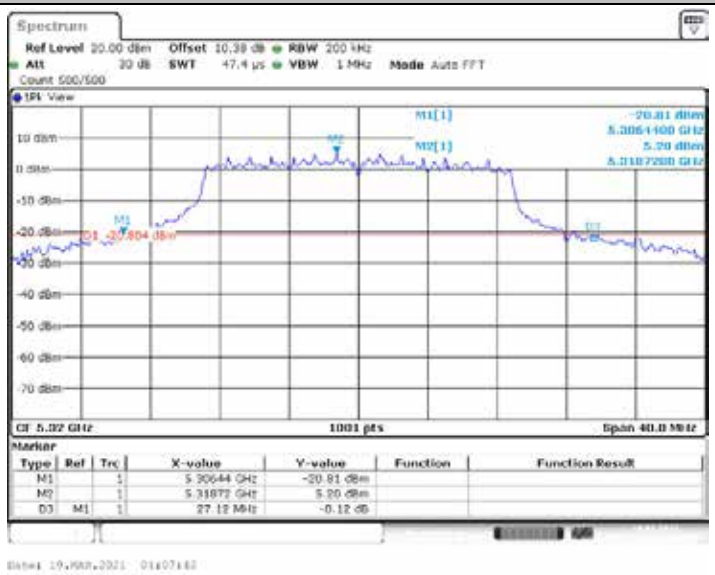
11N20MIMO_Ant2_5280



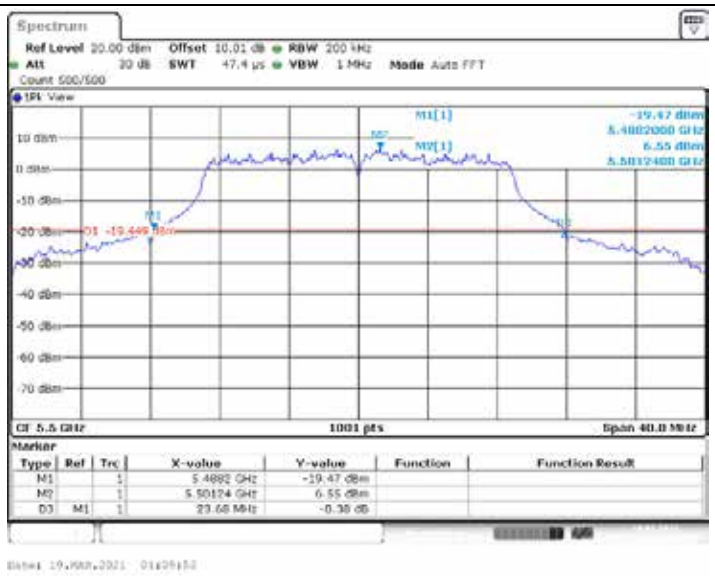
11N20MIMO_Ant1_5320



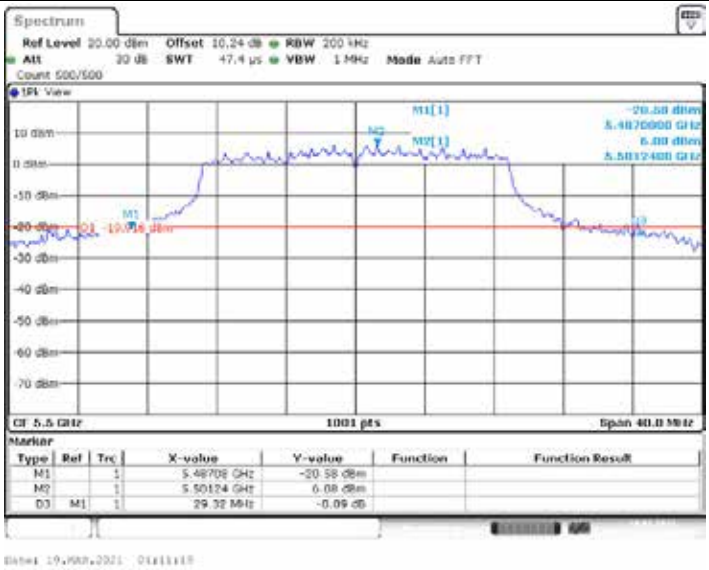
11N20MIMO_Ant2_5320



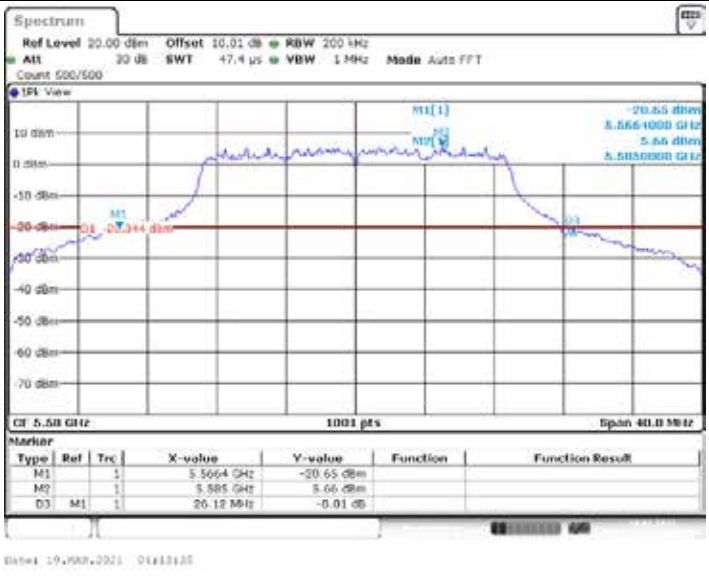
11N20MIMO_Ant1_5500



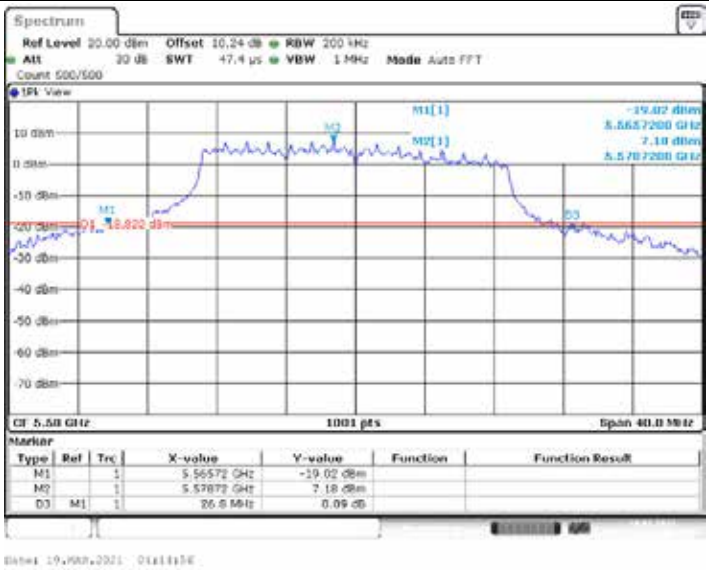
11N20MIMO_Ant2_5500



11N20MIMO_Ant1_5580

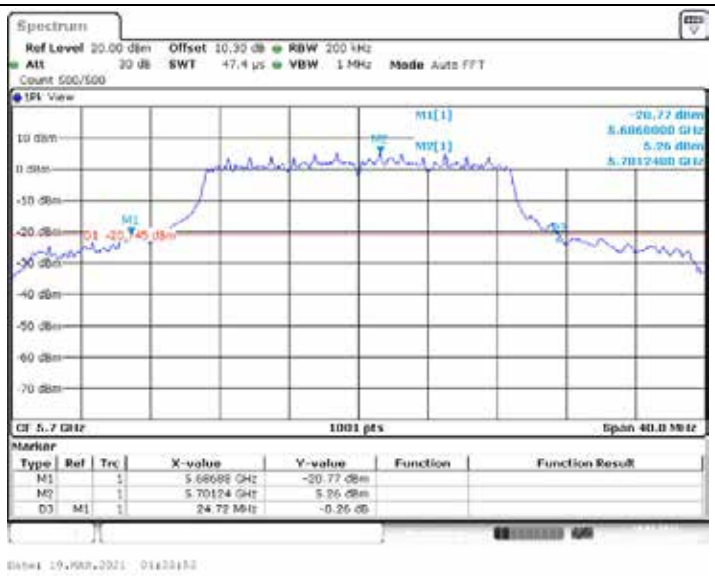


11N20MIMO_Ant2_5580



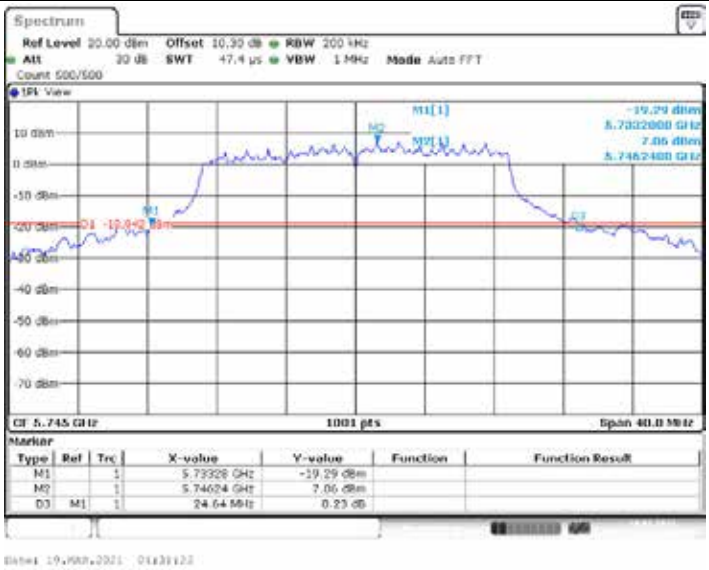
11N20MIMO_Ant1_5700

11N20MIMO_Ant2_5700



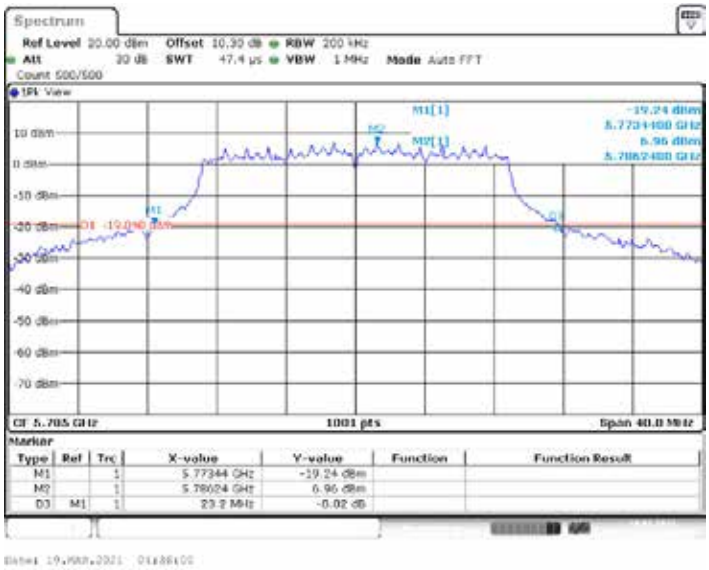
11N20MIMO_Ant1_5745

11N20MIMO_Ant2_5745

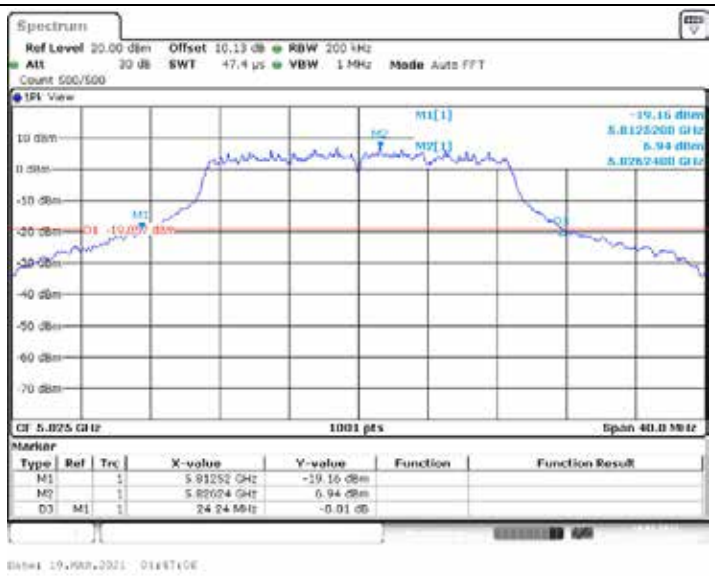


11N20MIMO_Ant1_5785

11N20MIMO_Ant2_5785

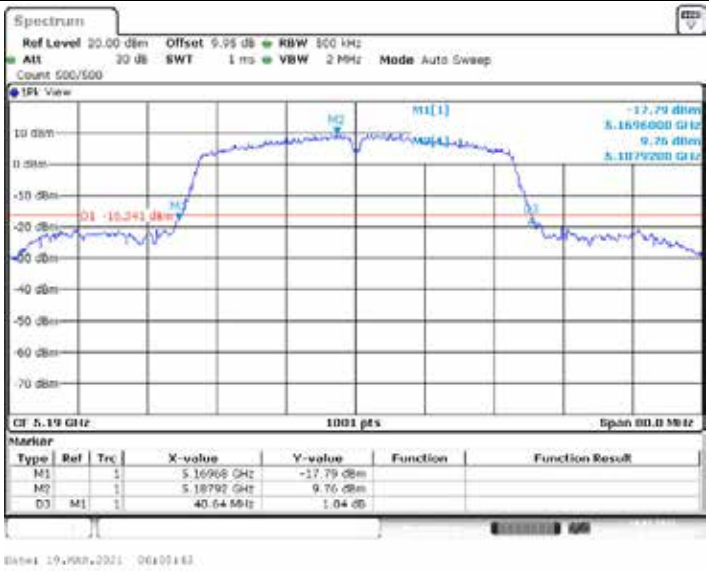


11N20MIMO_Ant1_5825

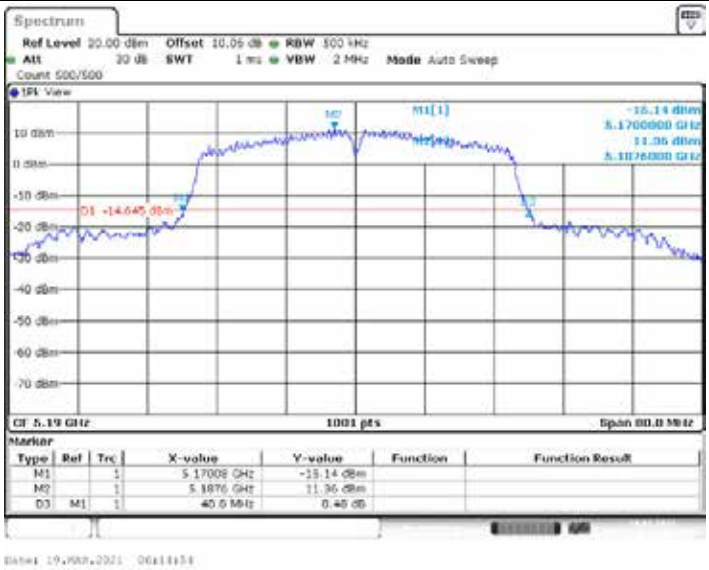


11N20MIMO_Ant2_5825

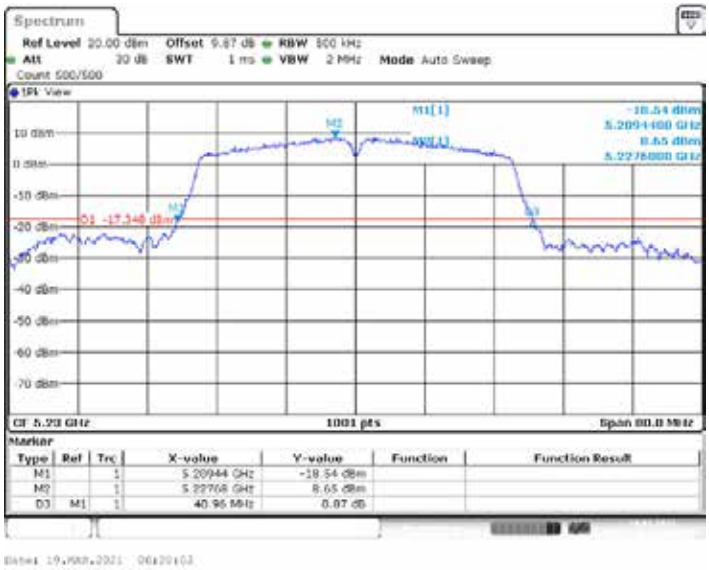
11N40MIMO_Ant1_5190



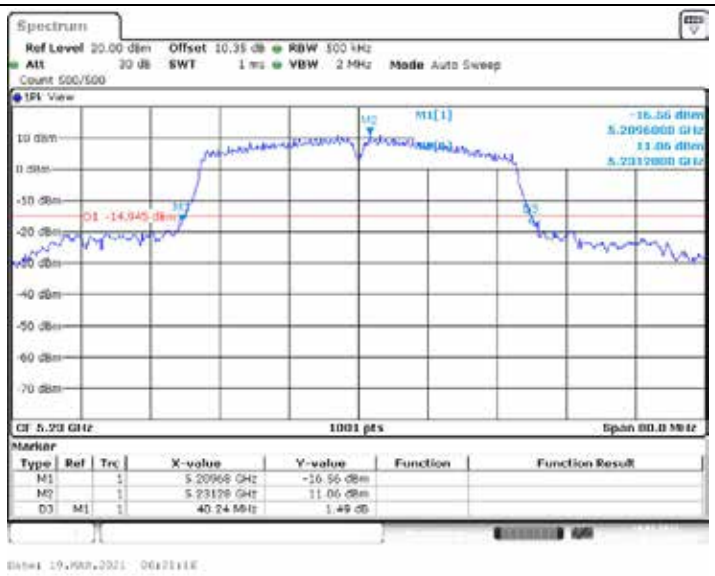
11N40MIMO_Ant2_5190



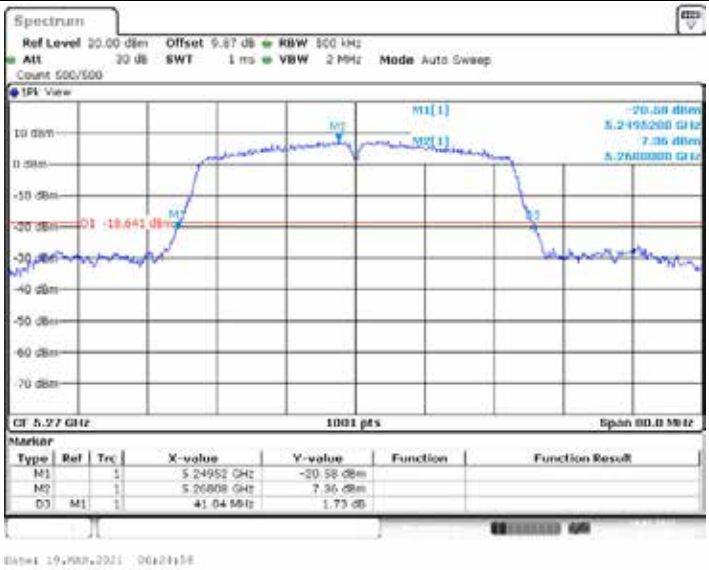
11N40MIMO_Ant1_5230



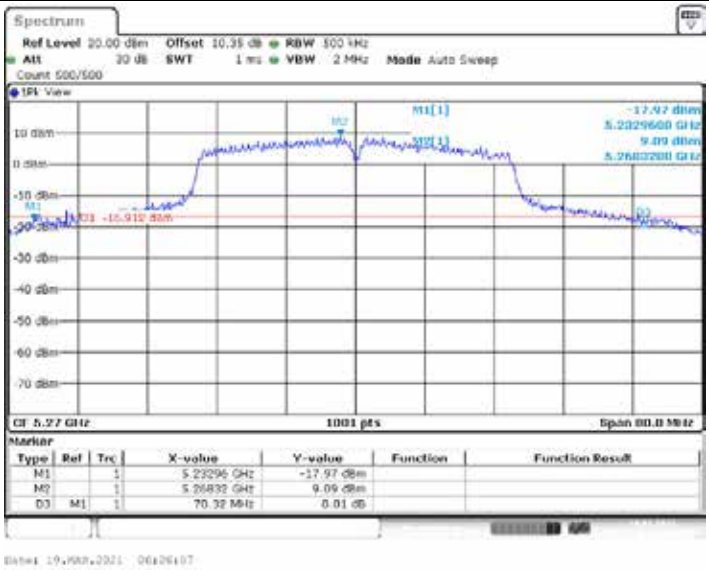
11N40MIMO_Ant2_5230



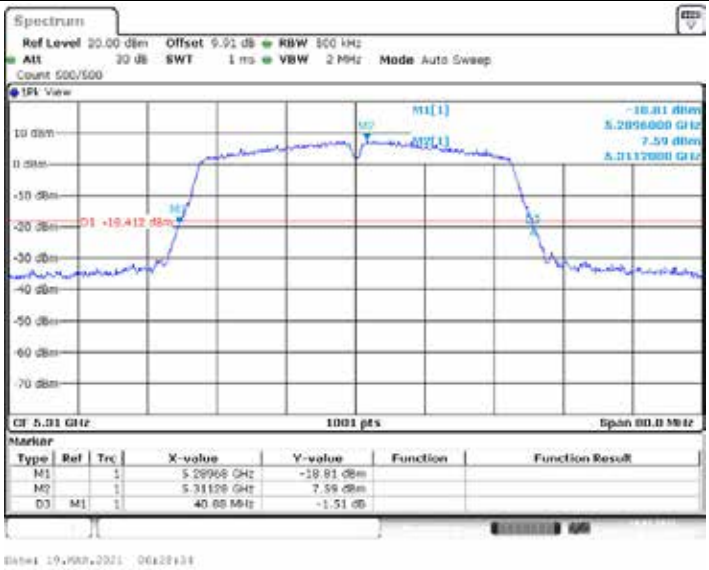
11N40MIMO_Ant1_5270



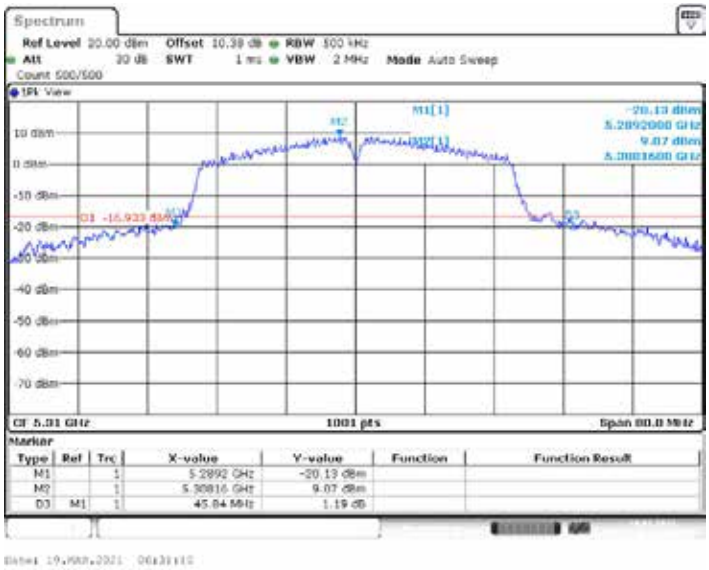
11N40MIMO_Ant2_5270



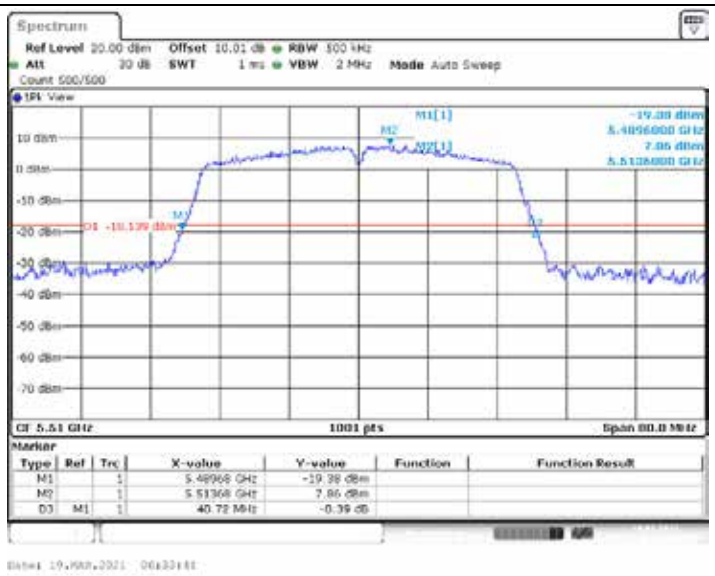
11N40MIMO_Ant1_5310



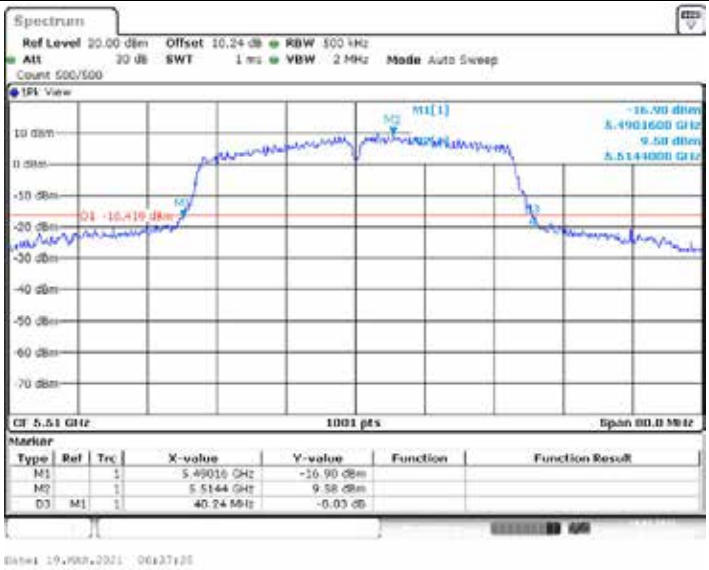
11N40MIMO_Ant2_5310



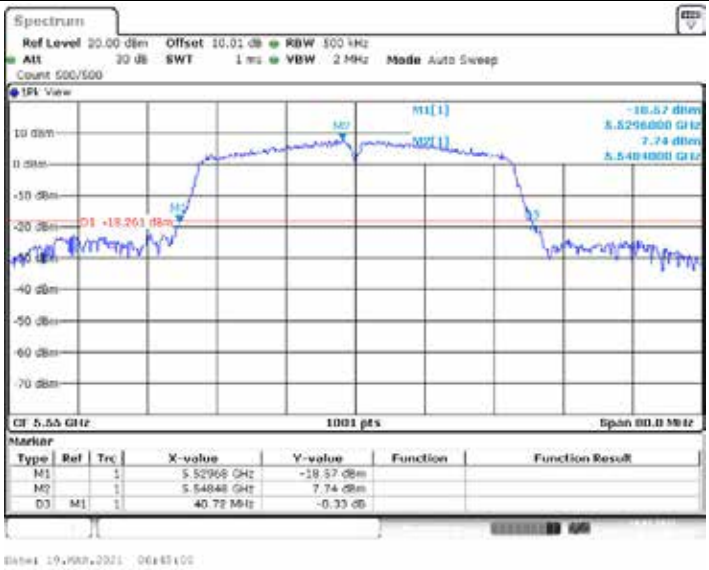
11N40MIMO_Ant1_5510



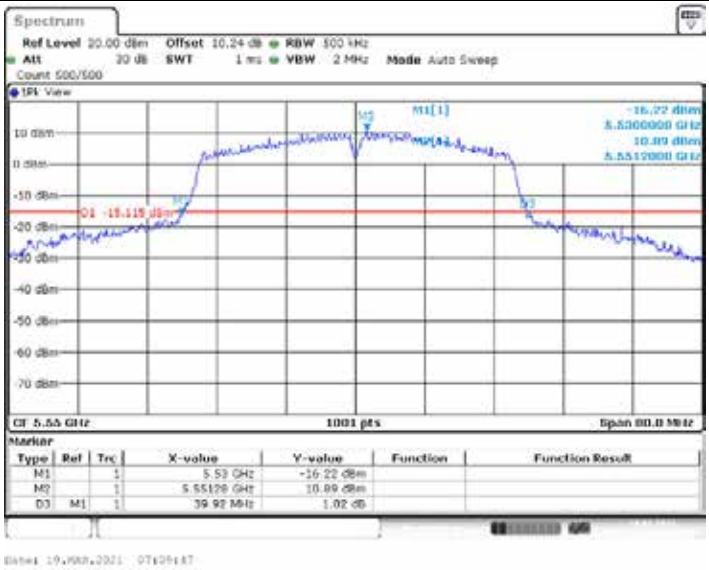
11N40MIMO_Ant2_5510



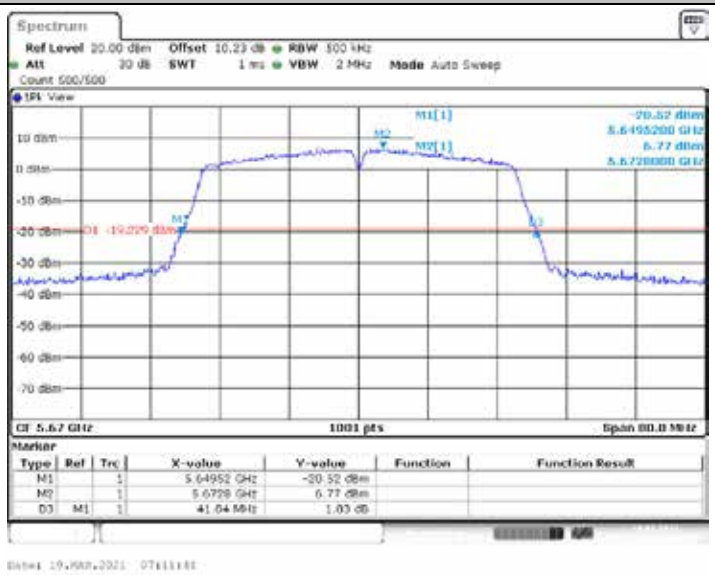
11N40MIMO_Ant1_5550



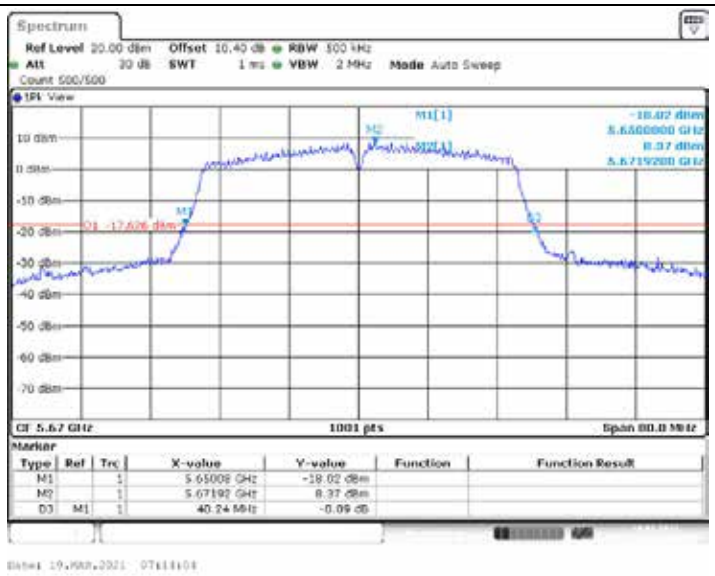
11N40MIMO_Ant2_5550



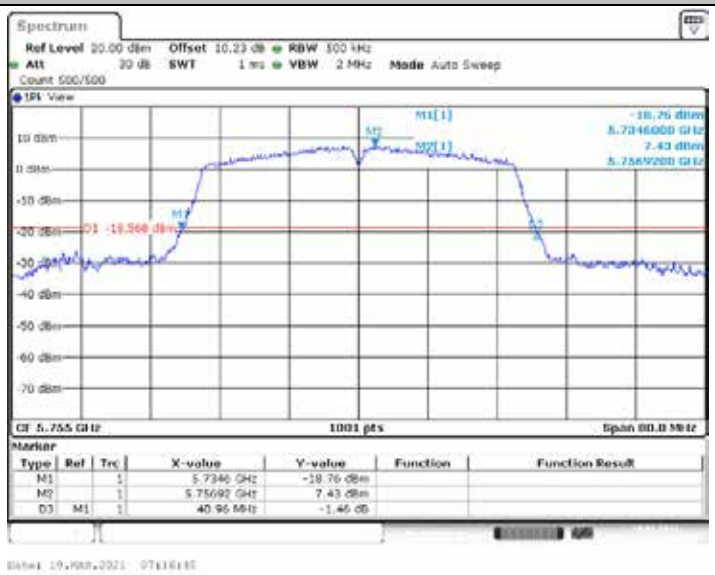
11N40MIMO_Ant1_5670



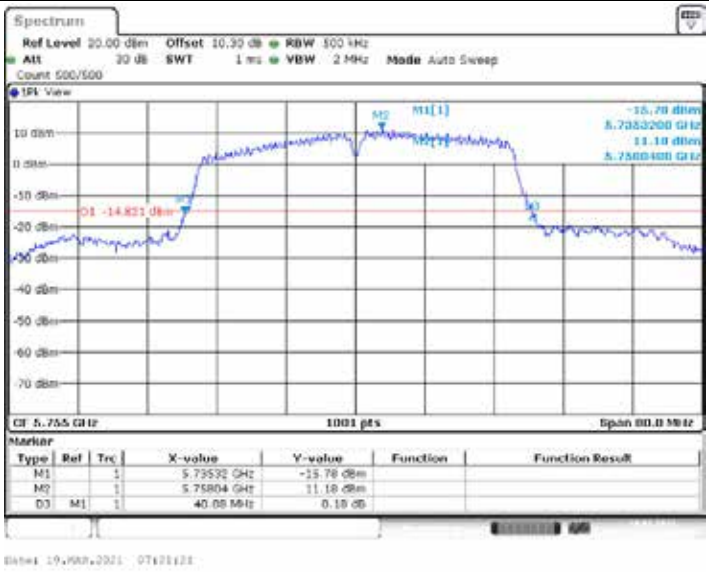
11N40MIMO_Ant2_5670



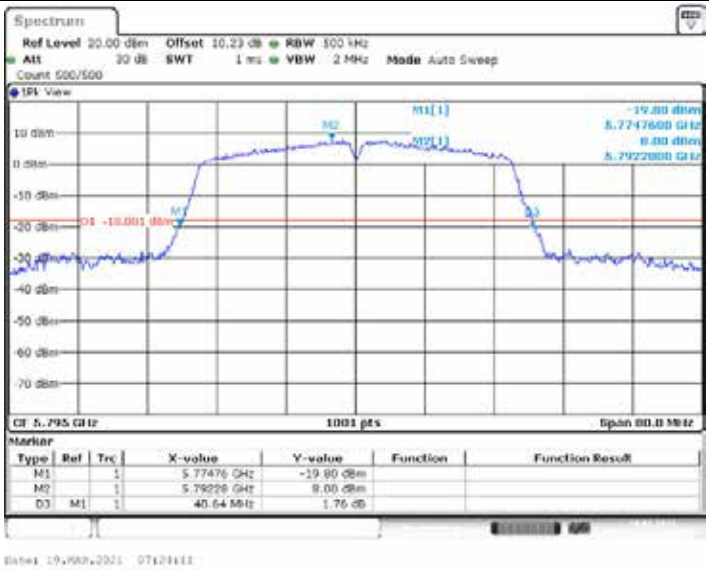
11N40MIMO_Ant1_5755



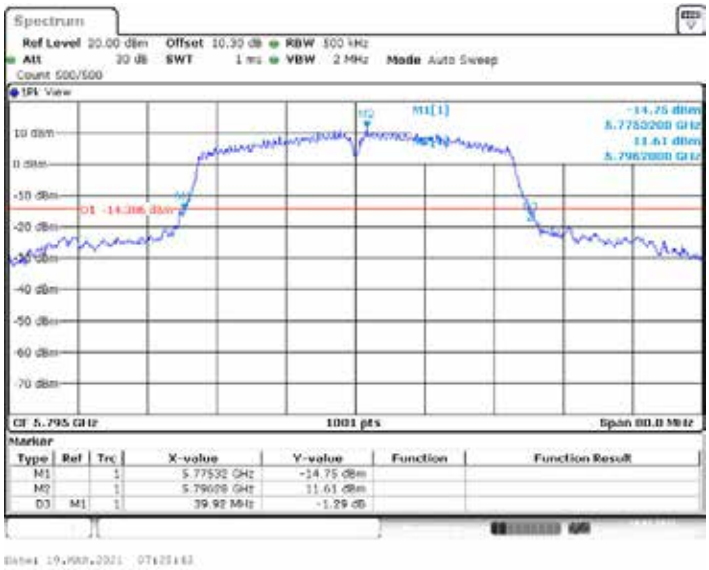
11N40MIMO_Ant2_5755



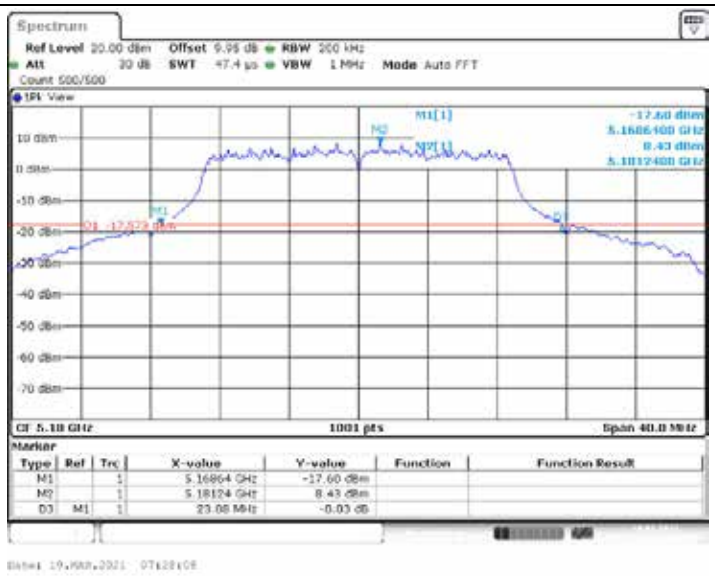
11N40MIMO_Ant1_5795



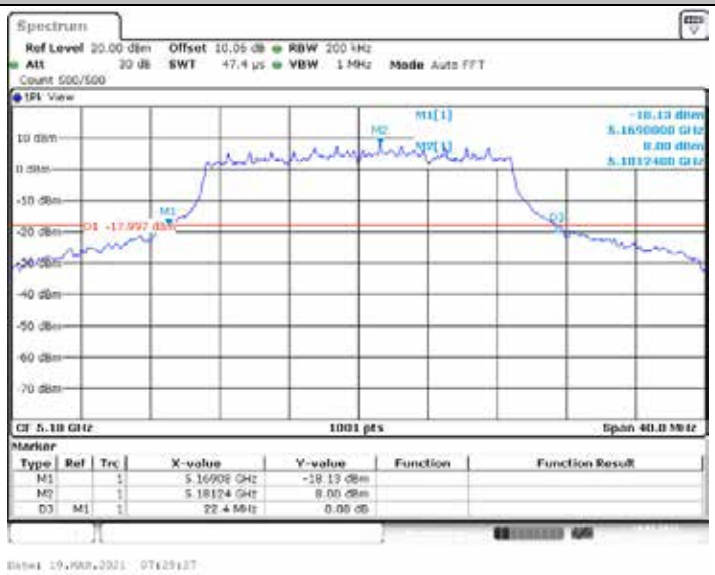
11N40MIMO_Ant2_5795



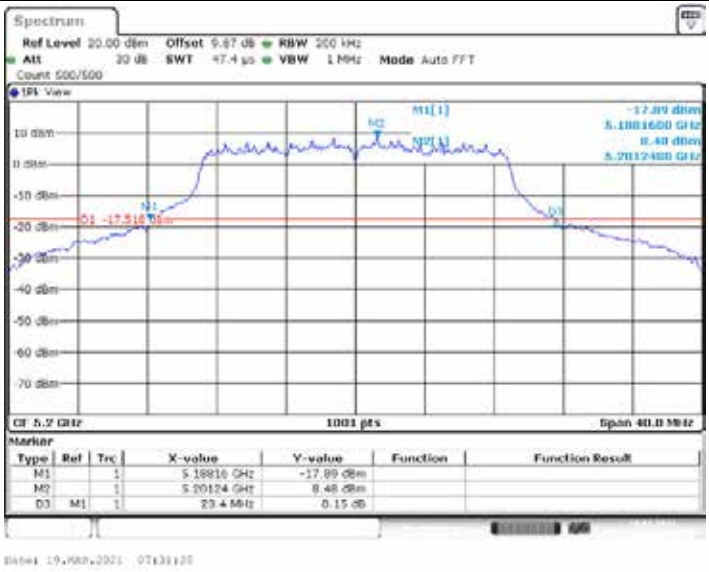
11AC20MIMO_Ant1_5180



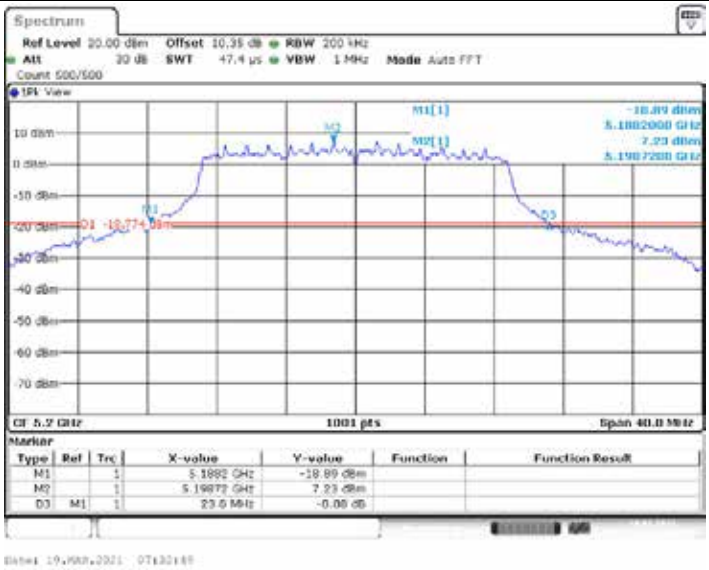
11AC20MIMO_Ant2_5180



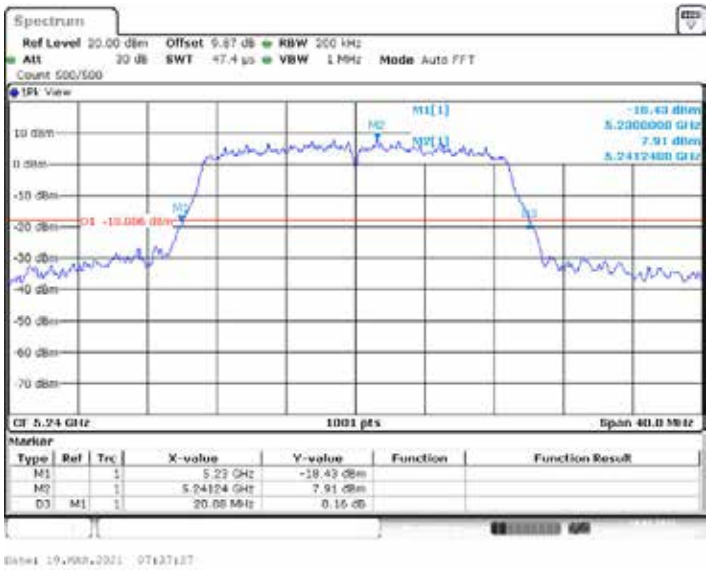
11AC20MIMO_Ant1_5200



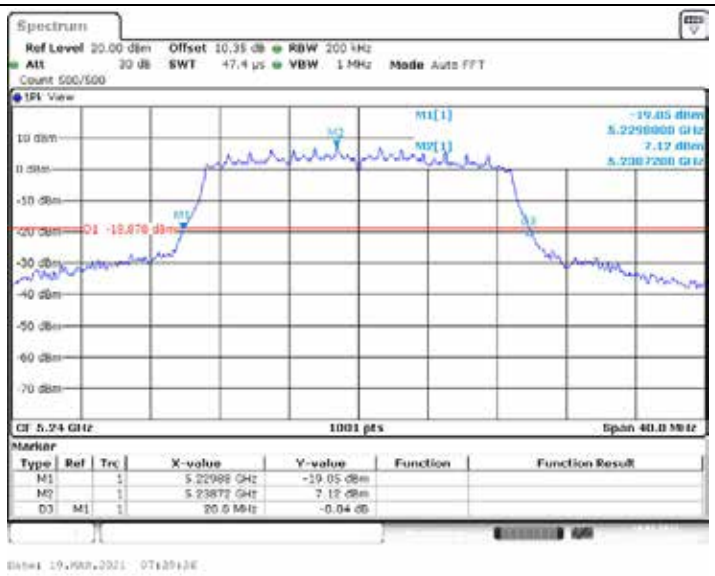
11AC20MIMO_Ant2_5200



11AC20MIMO_Ant1_5240

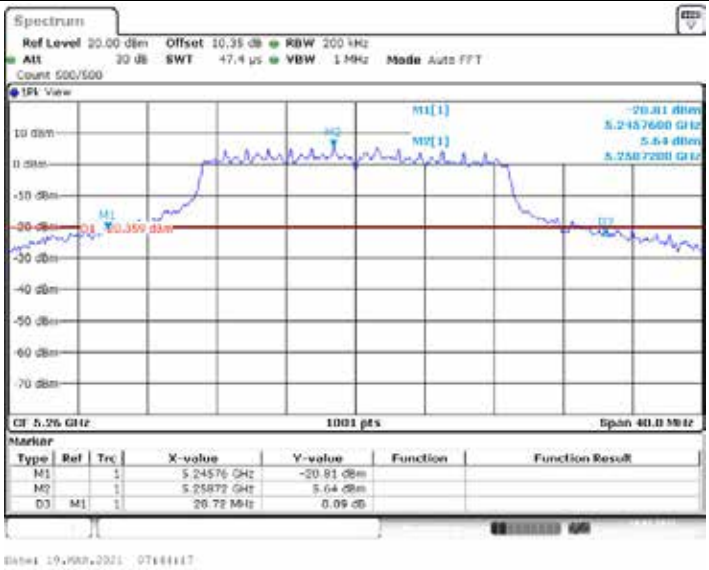


11AC20MIMO_Ant2_5240

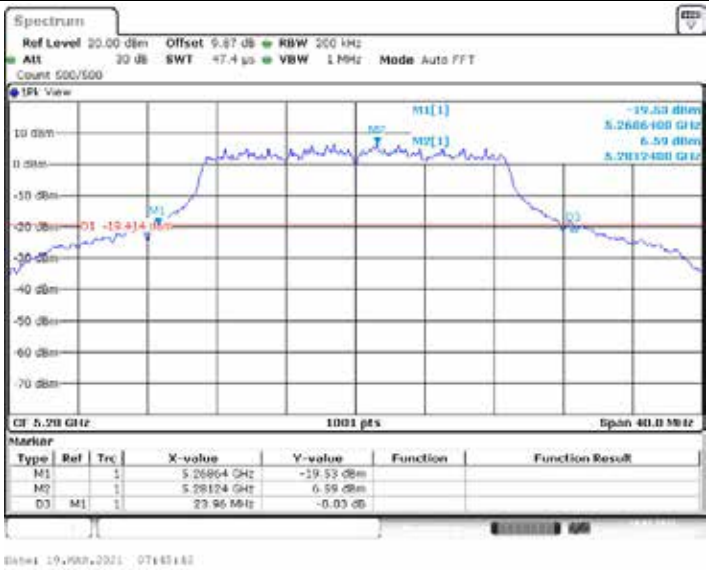


11AC20MIMO_Ant1_5260

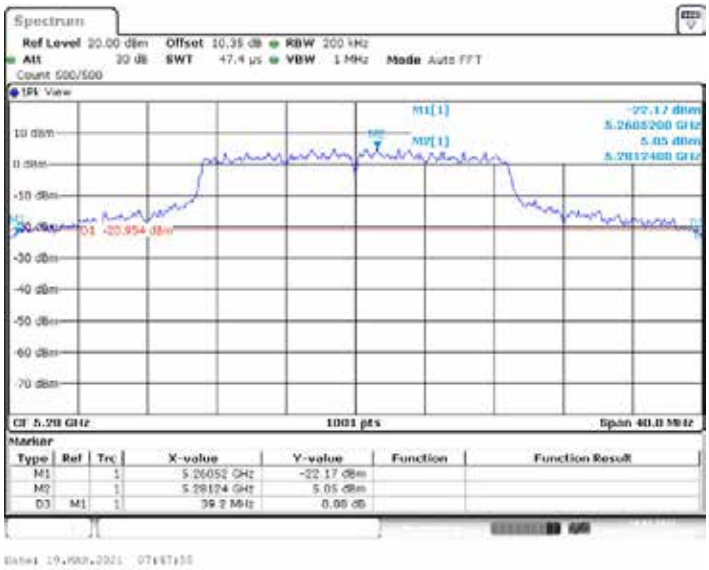
11AC20MIMO_Ant2_5260



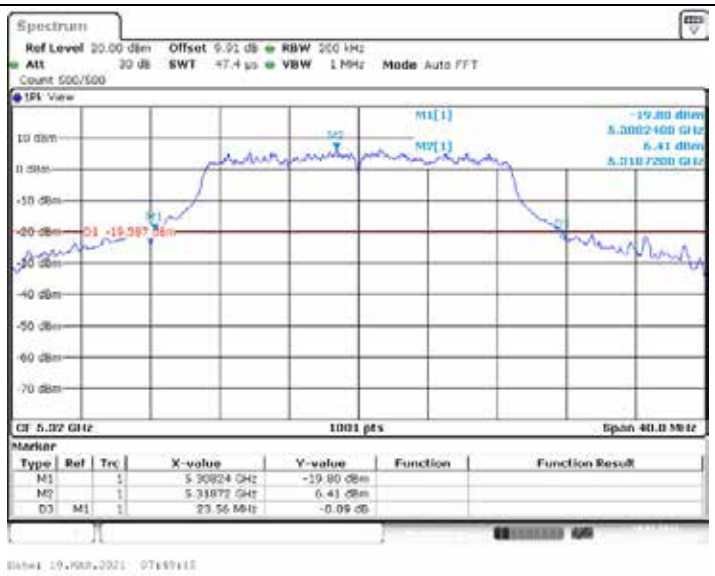
11AC20MIMO_Ant1_5280



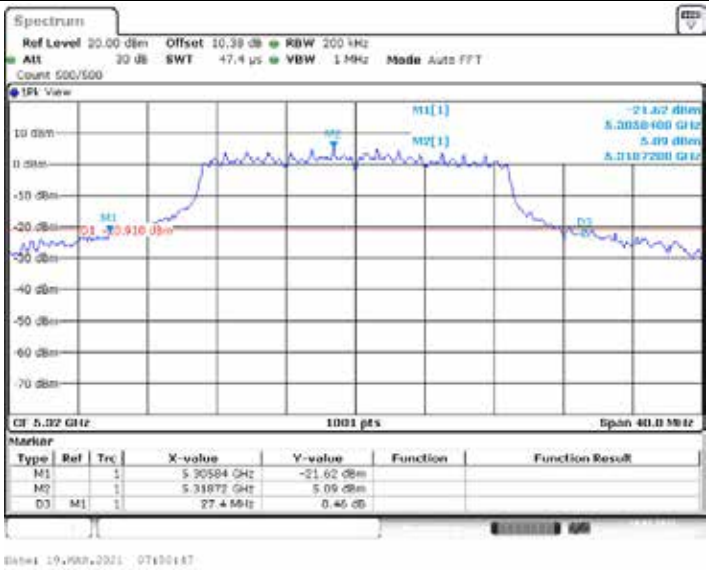
11AC20MIMO_Ant2_5280



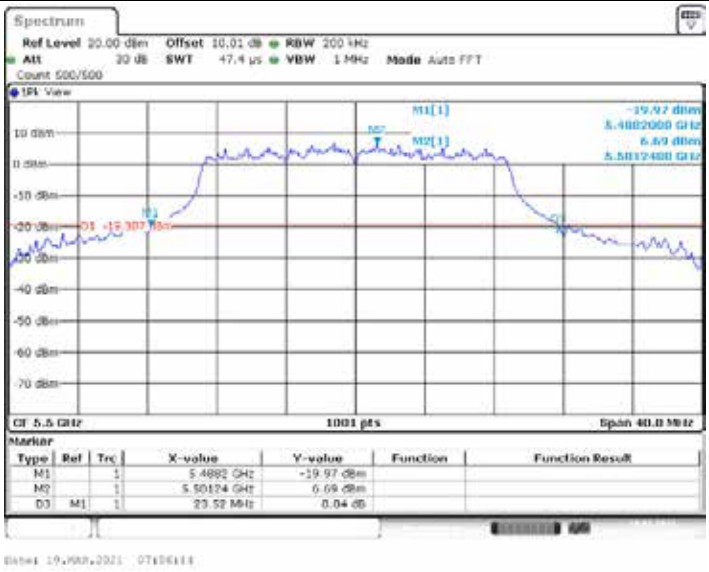
11AC20MIMO_Ant1_5320



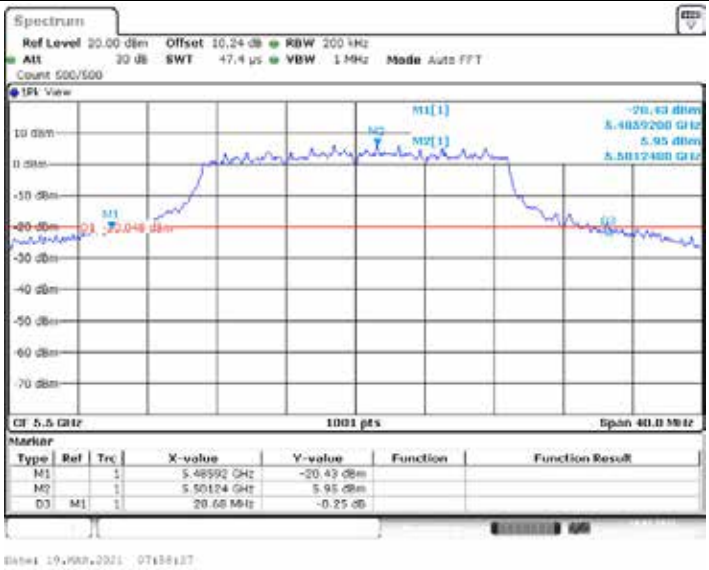
11AC20MIMO_Ant2_5320



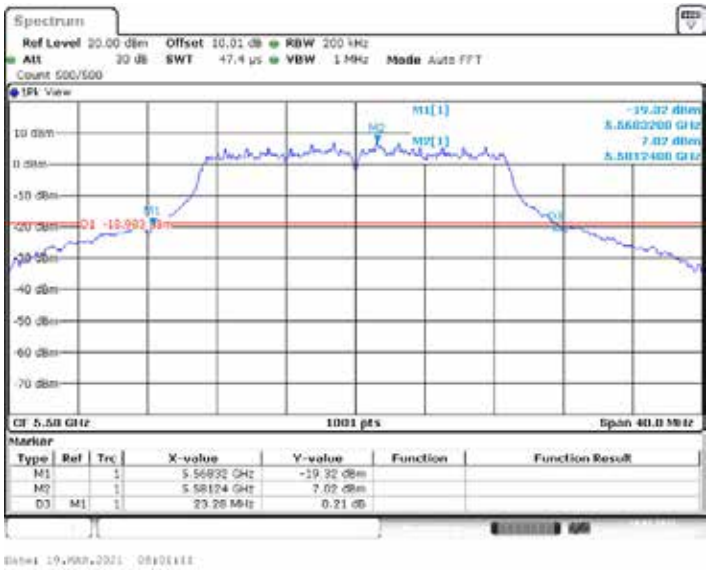
11AC20MIMO_Ant1_5500



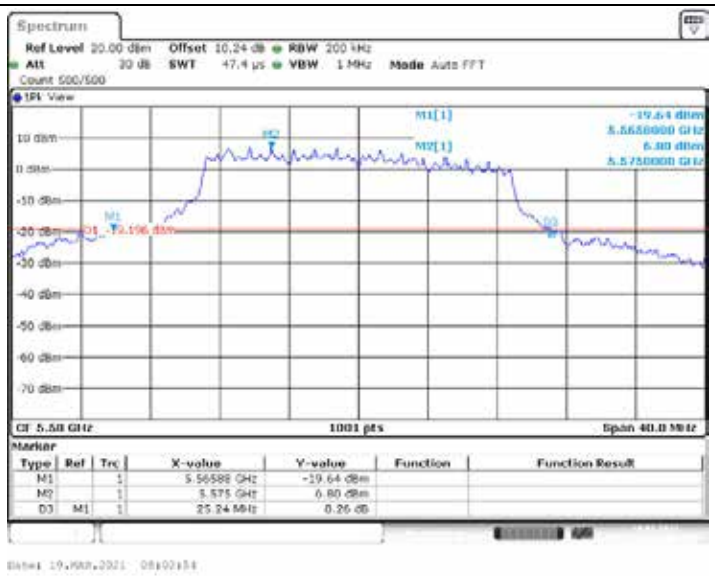
11AC20MIMO_Ant2_5500



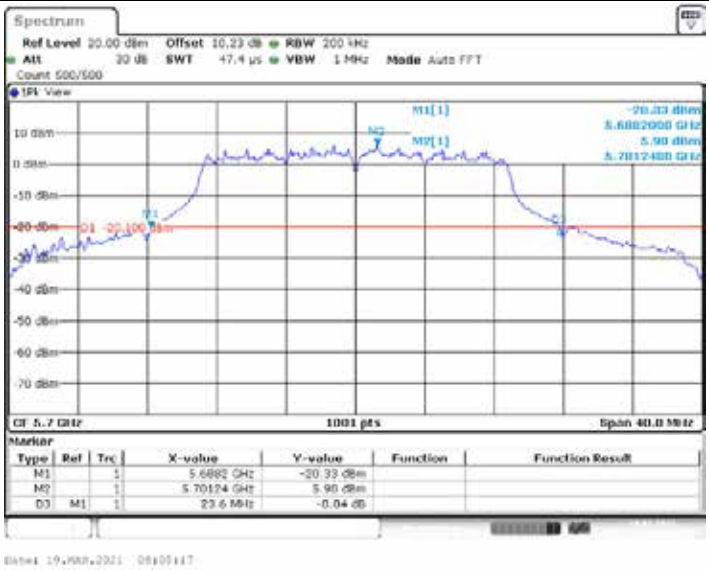
11AC20MIMO_Ant1_5580



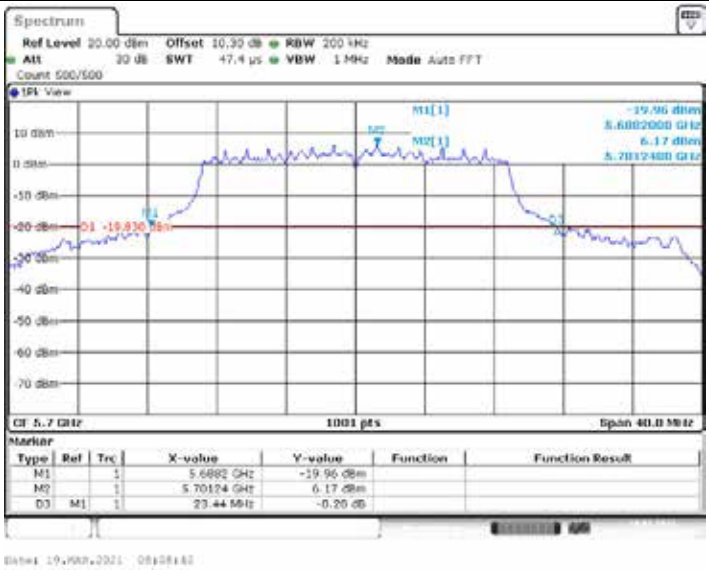
11AC20MIMO_Ant2_5580



11AC20MIMO_Ant1_5700

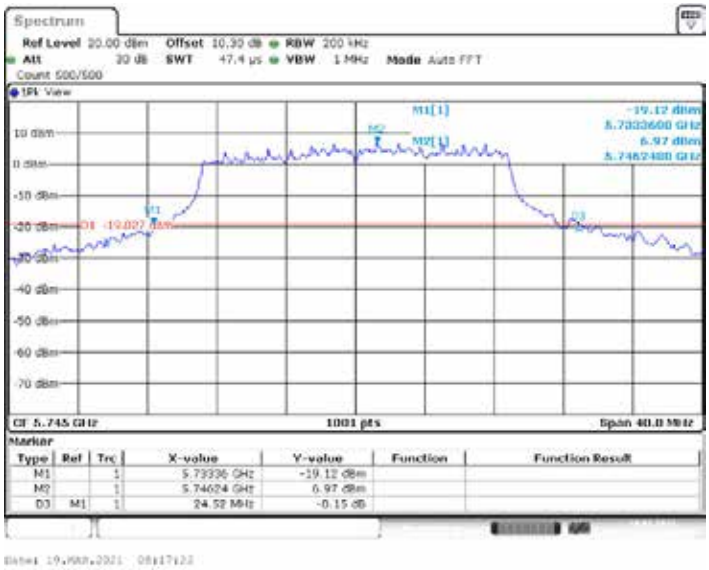


11AC20MIMO_Ant2_5700

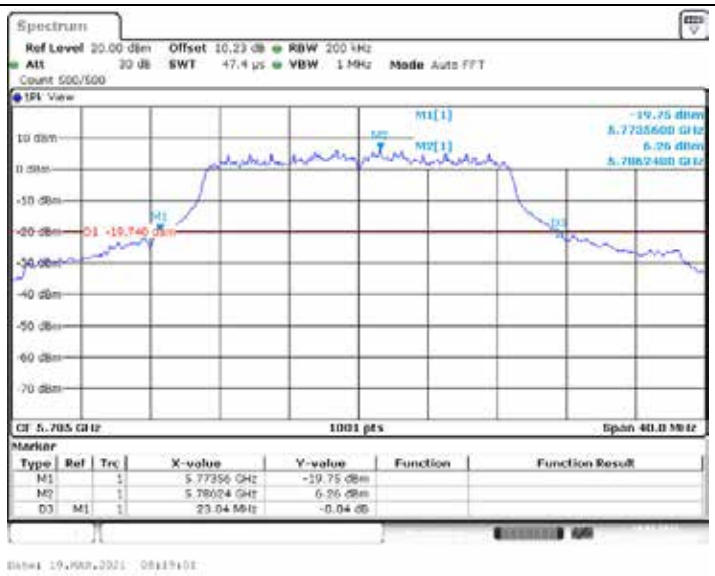


11AC20MIMO_Ant1_5745

11AC20MIMO_Ant2_5745

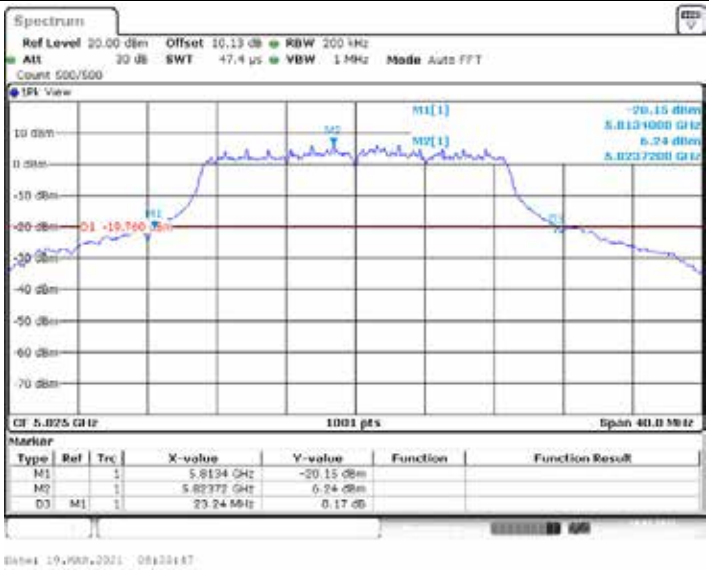


11AC20MIMO_Ant1_5785

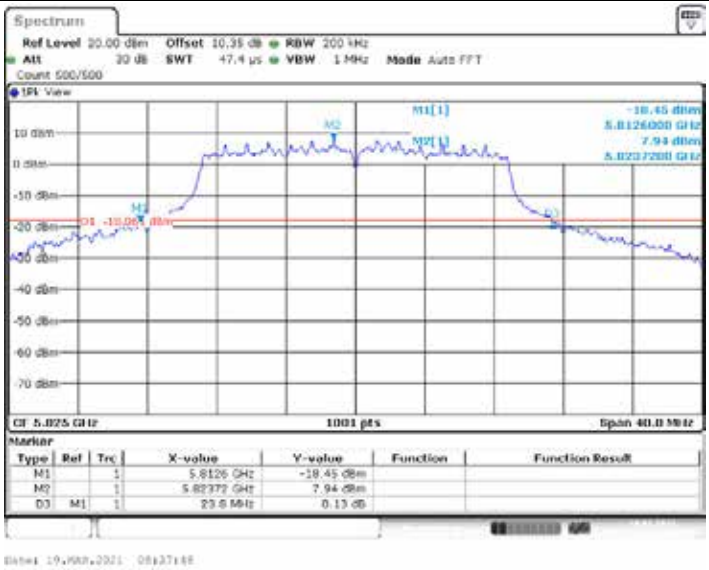


11AC20MIMO_Ant2_5785

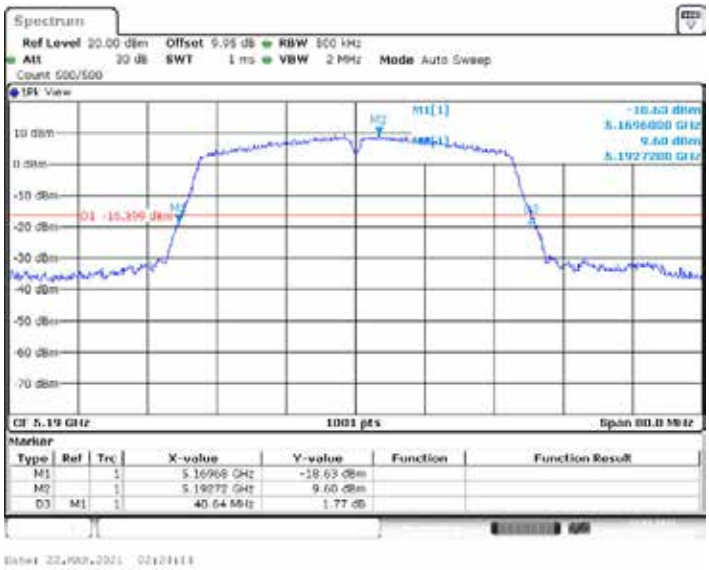
11AC20MIMO_Ant1_5825



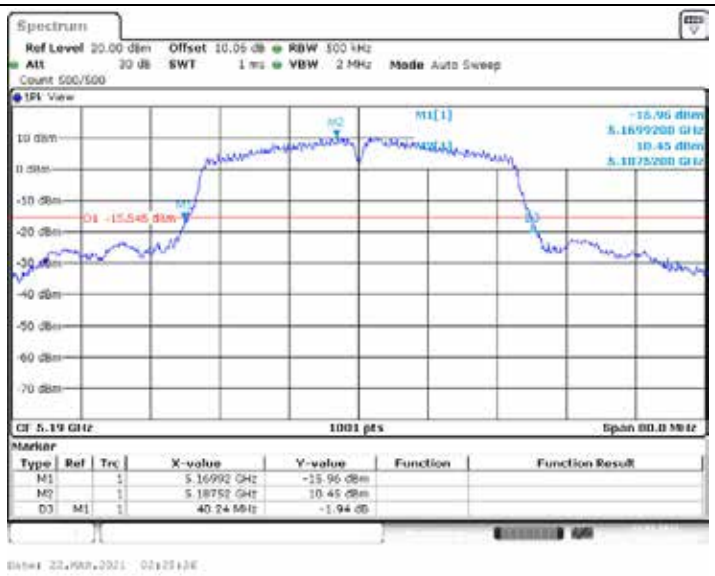
11AC20MIMO_Ant2_5825



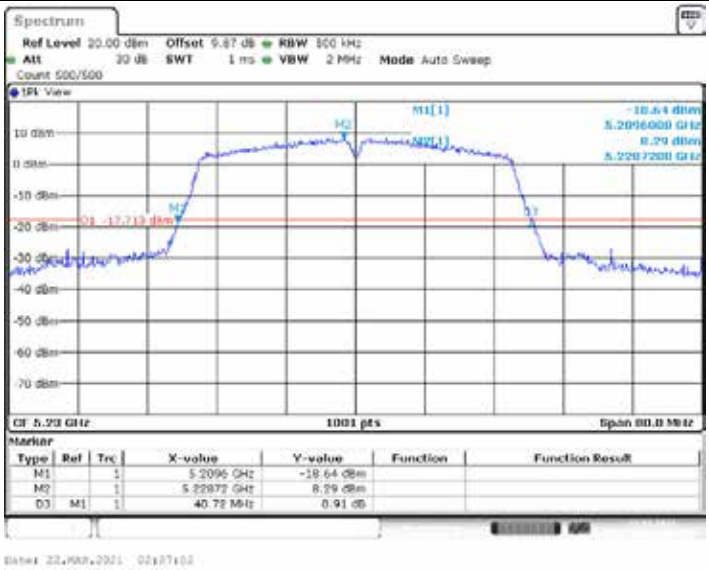
11AC40MIMO_Ant1_5190



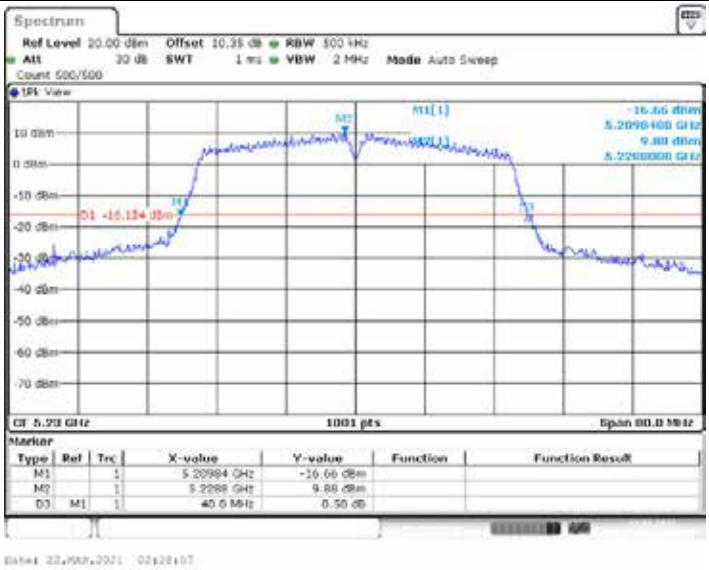
11AC40MIMO_Ant2_5190



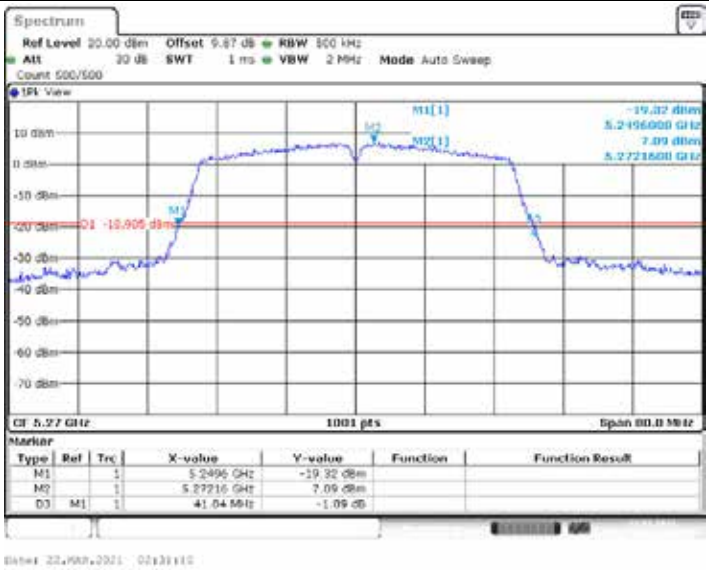
11AC40MIMO_Ant1_5230



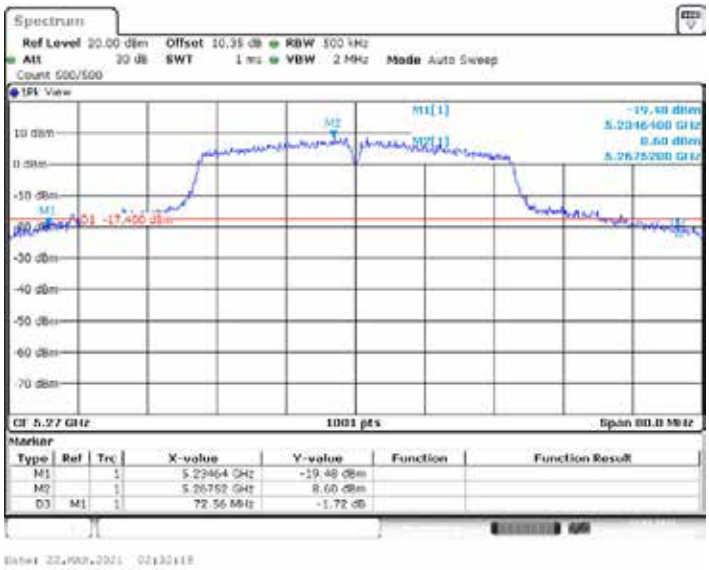
11AC40MIMO_Ant2_5230



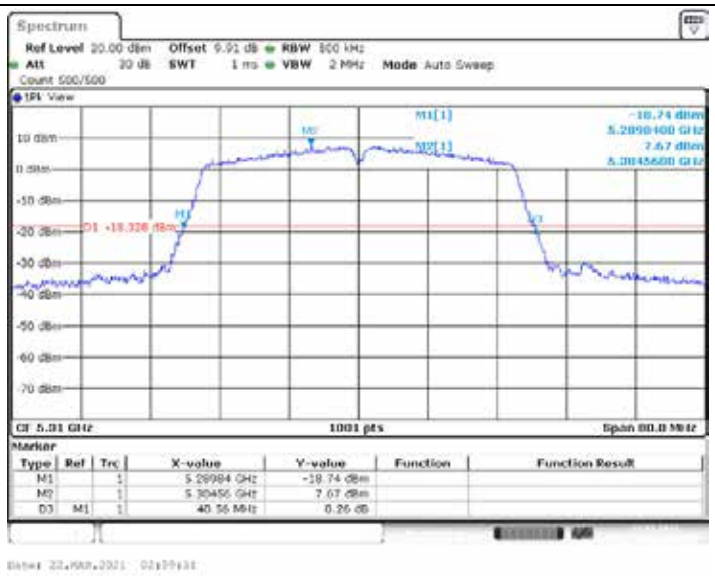
11AC40MIMO_Ant1_5270



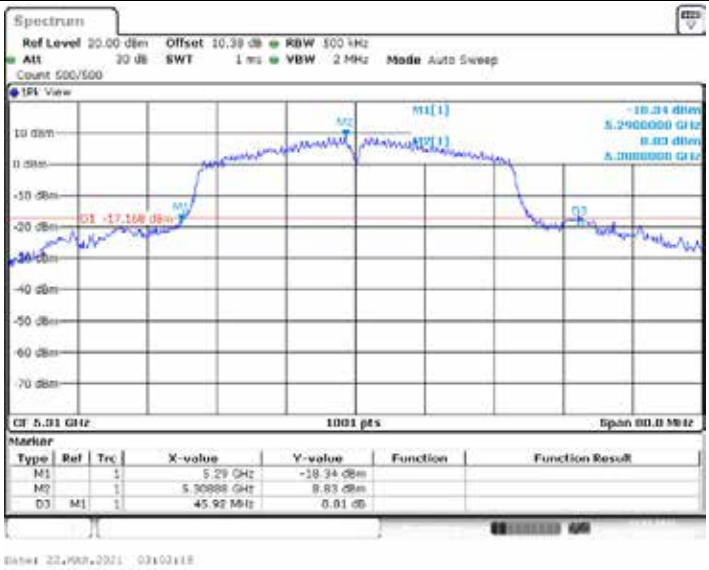
11AC40MIMO_Ant2_5270



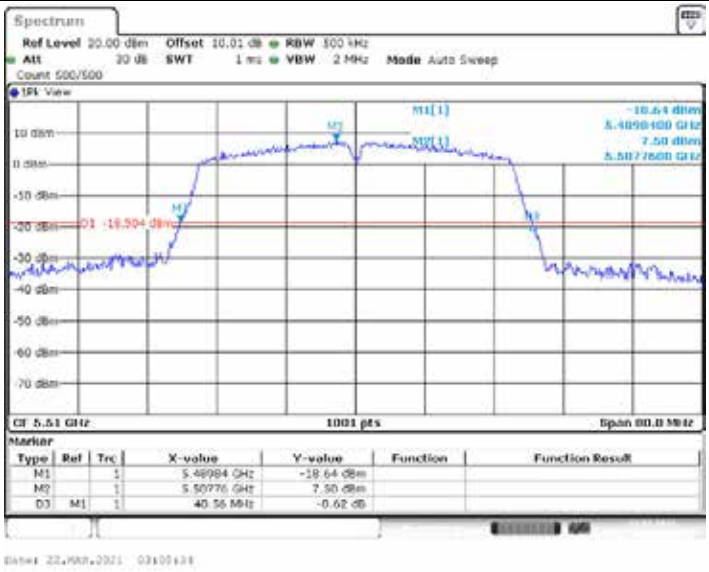
11AC40MIMO_Ant1_5310



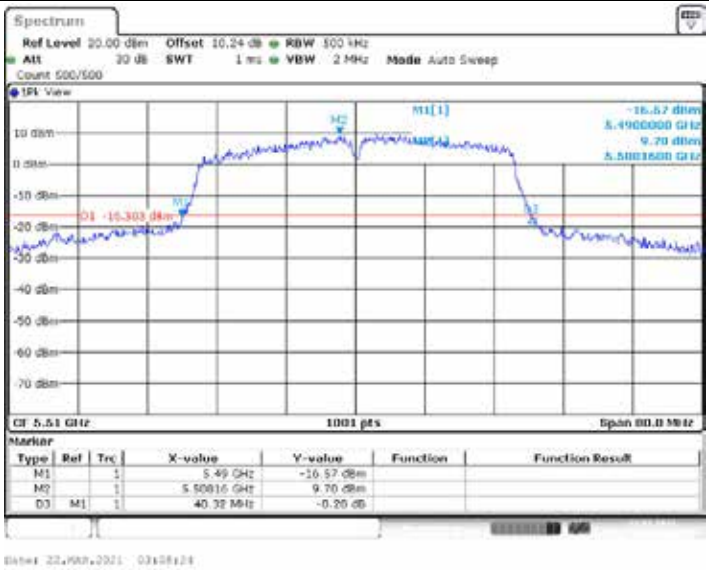
11AC40MIMO_Ant2_5310



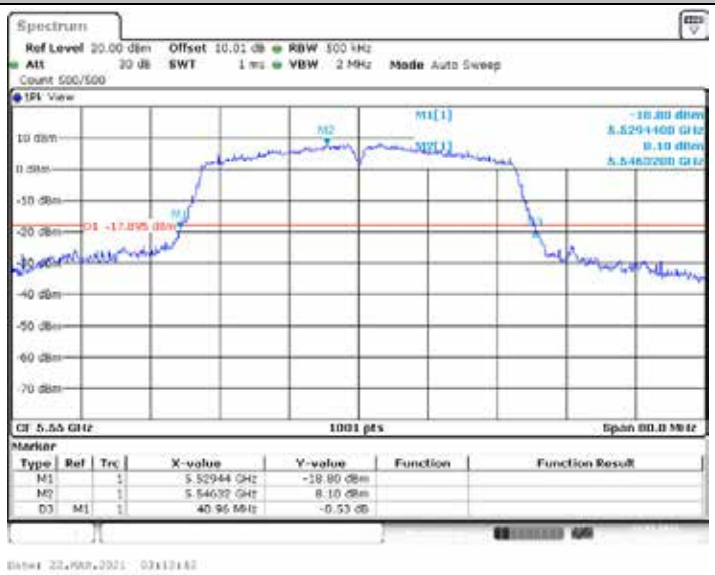
11AC40MIMO_Ant1_5510



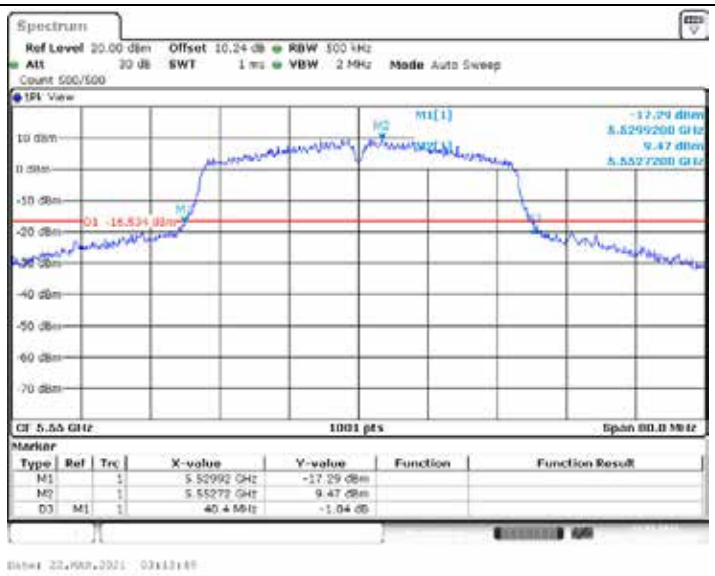
11AC40MIMO_Ant2_5510



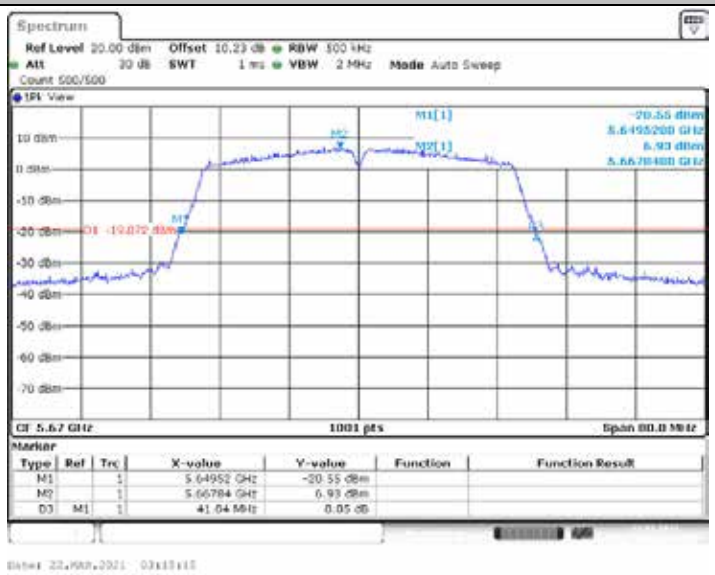
11AC40MIMO_Ant1_5550



11AC40MIMO_Ant2_5550

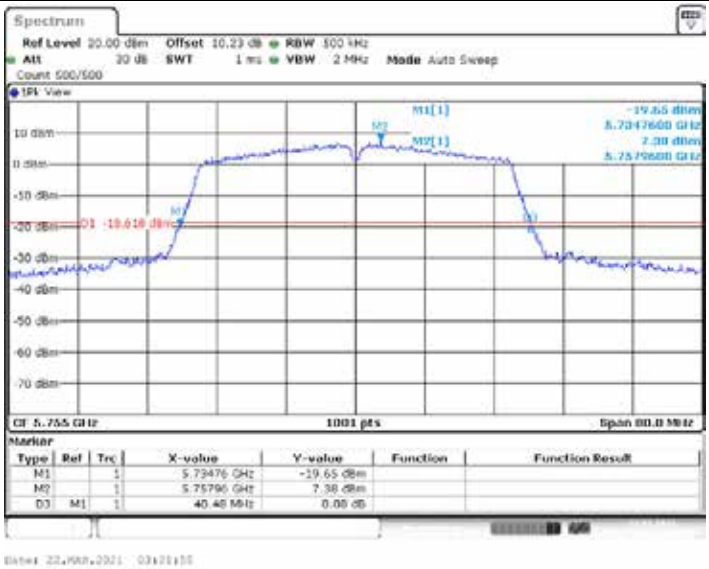


11AC40MIMO_Ant1_5670

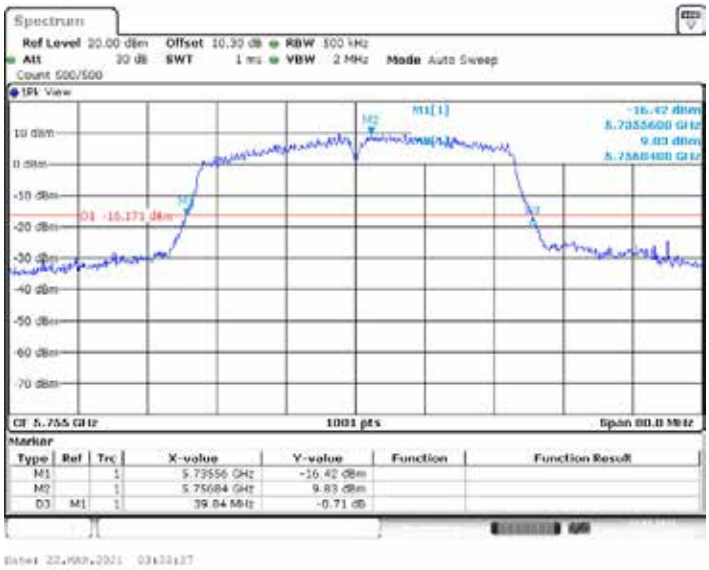


11AC40MIMO_Ant2_5670

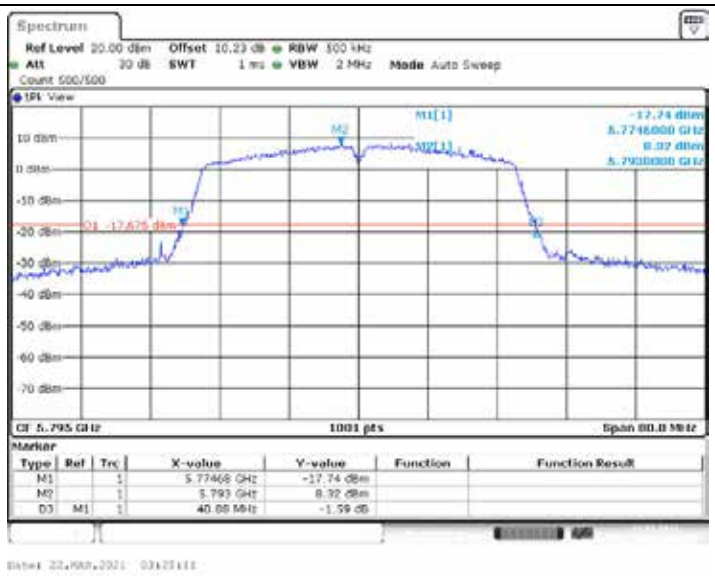
11AC40MIMO_Ant1_5755



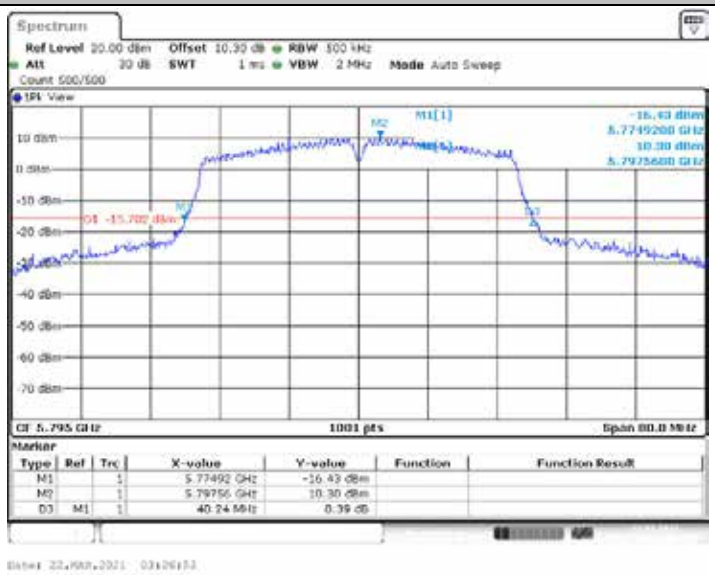
11AC40MIMO_Ant2_5755



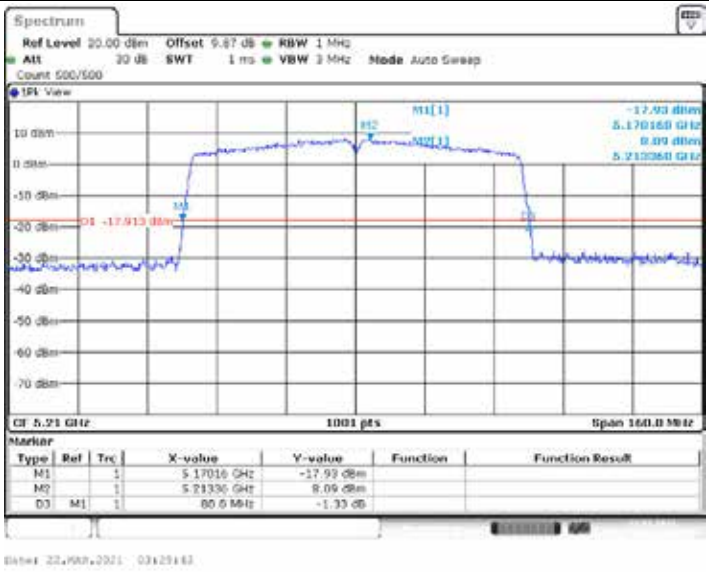
11AC40MIMO_Ant1_5795

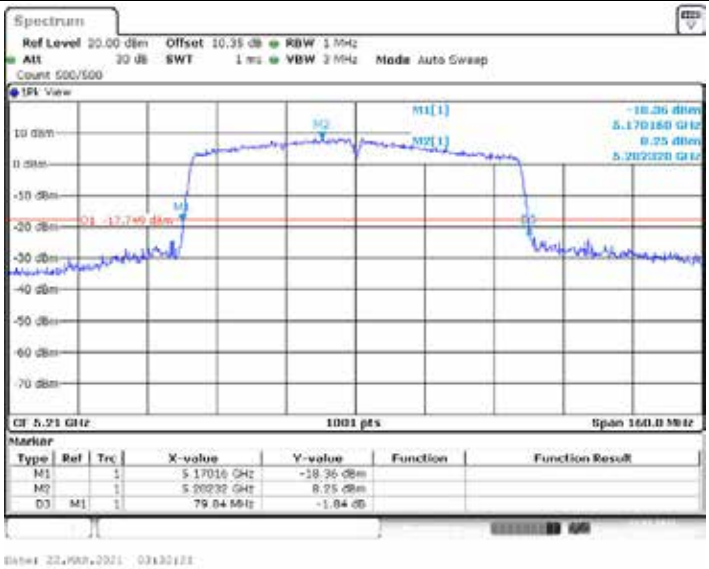
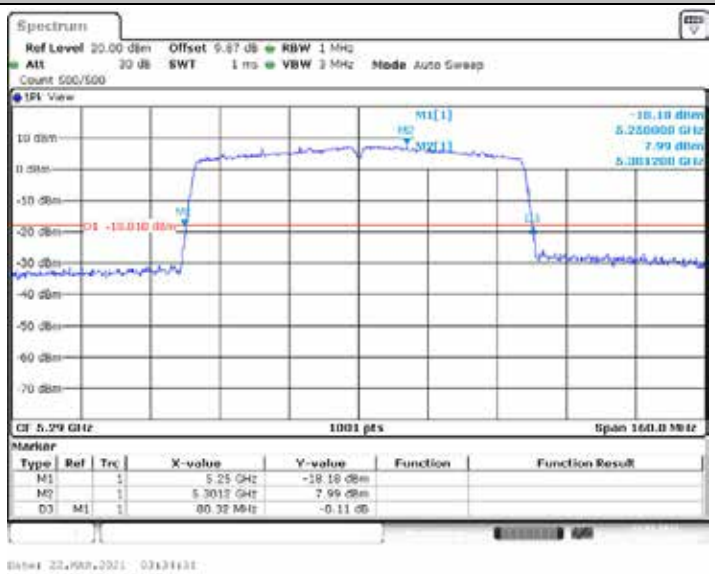


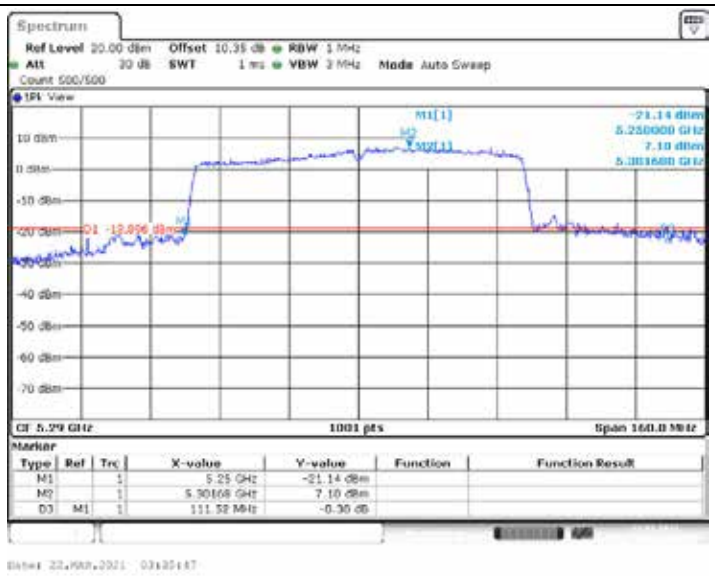
11AC40MIMO_Ant2_5795



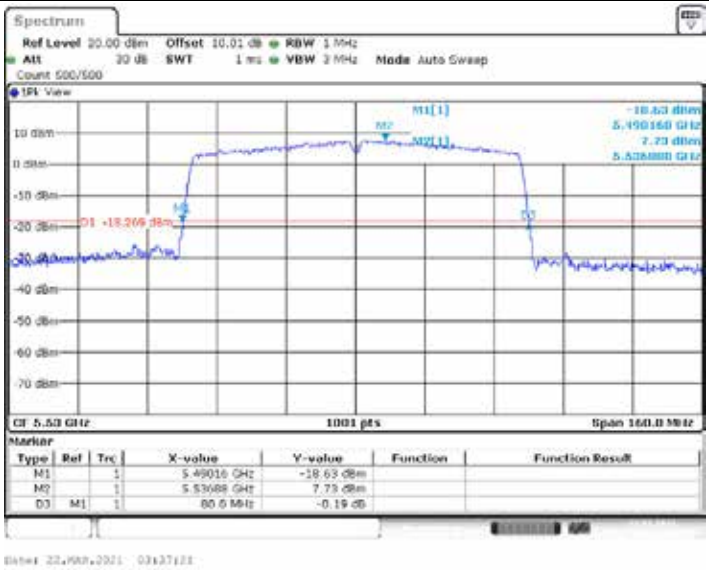
11AC80MIMO_Ant1_5210



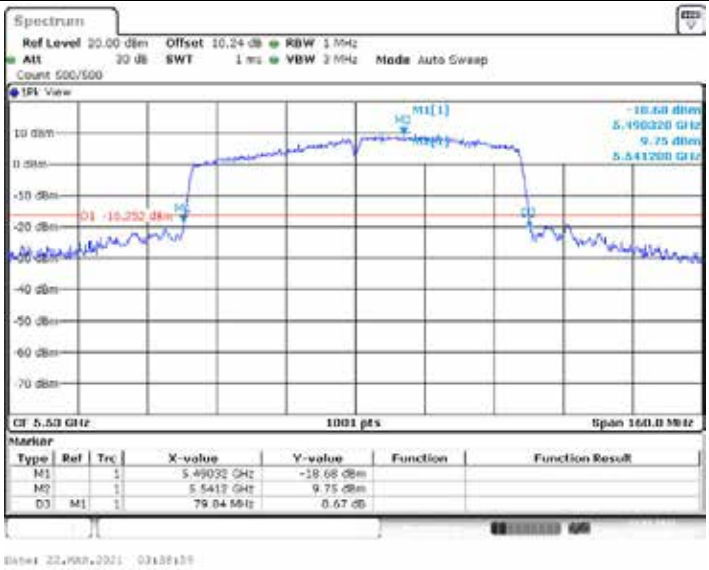
11AC80MIMO_Ant2_5210

11AC80MIMO_Ant1_5290

11AC80MIMO_Ant2_5290



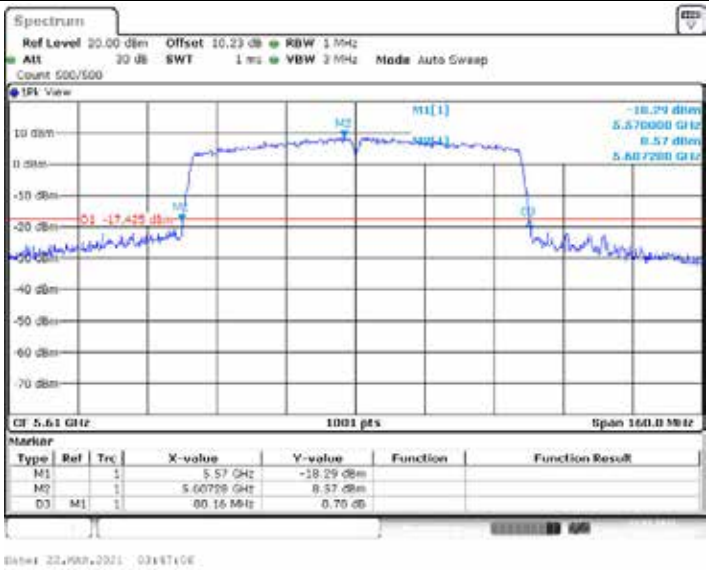
11AC80MIMO_Ant1_5530



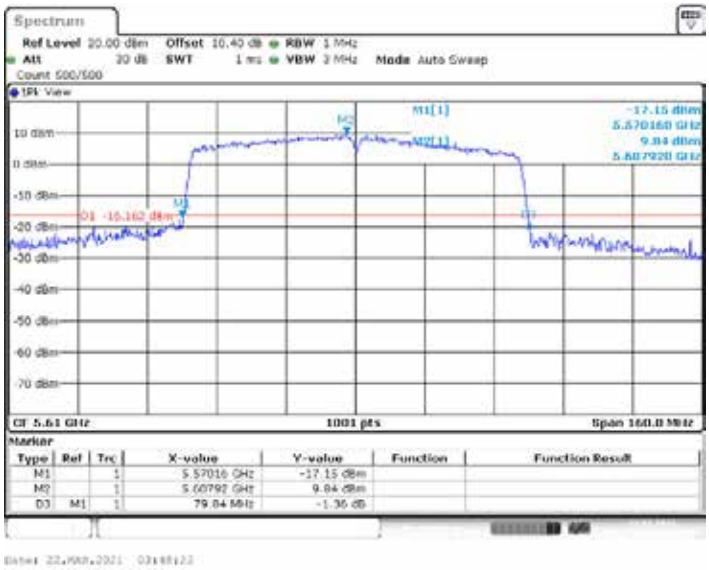
11AC80MIMO_Ant2_5530



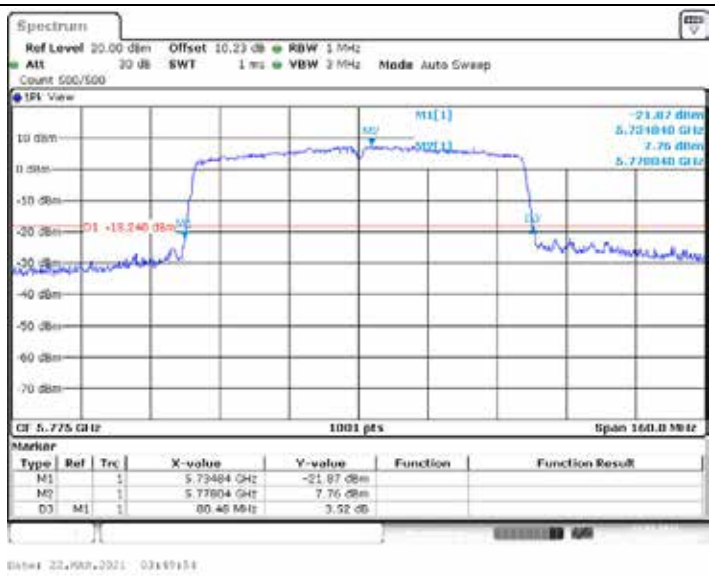
11AC80MIMO_Ant1_5610



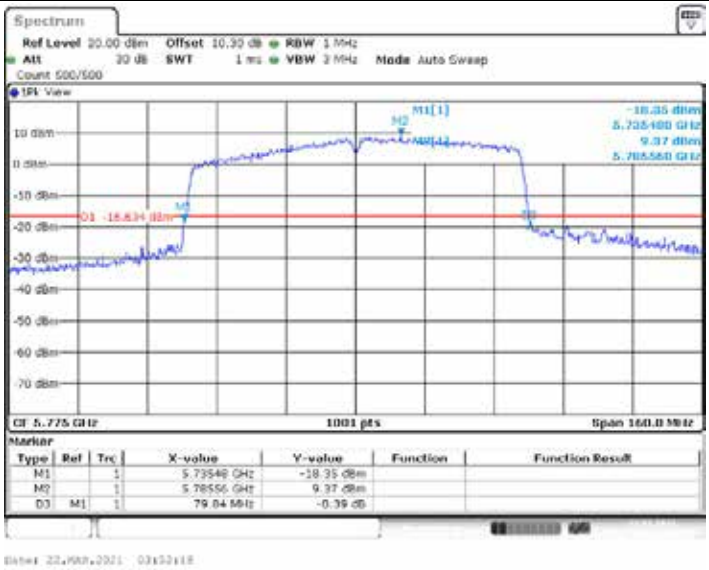
11AC80MIMO_Ant2_5610



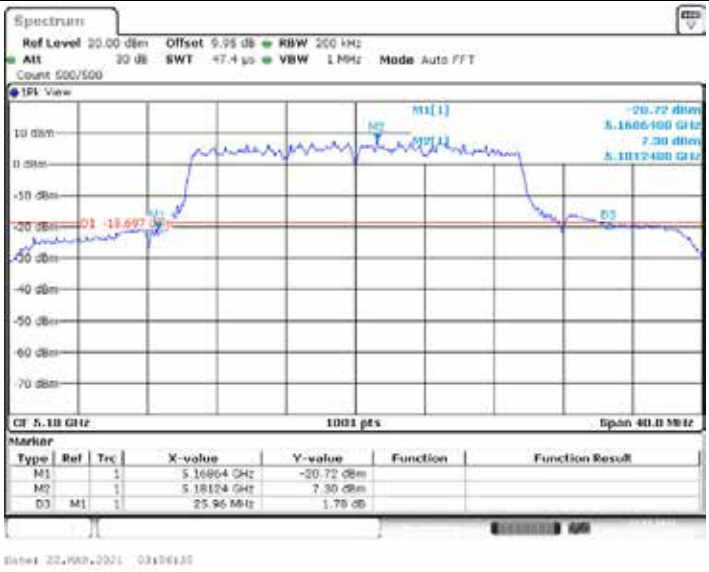
11AC80MIMO_Ant1_5775



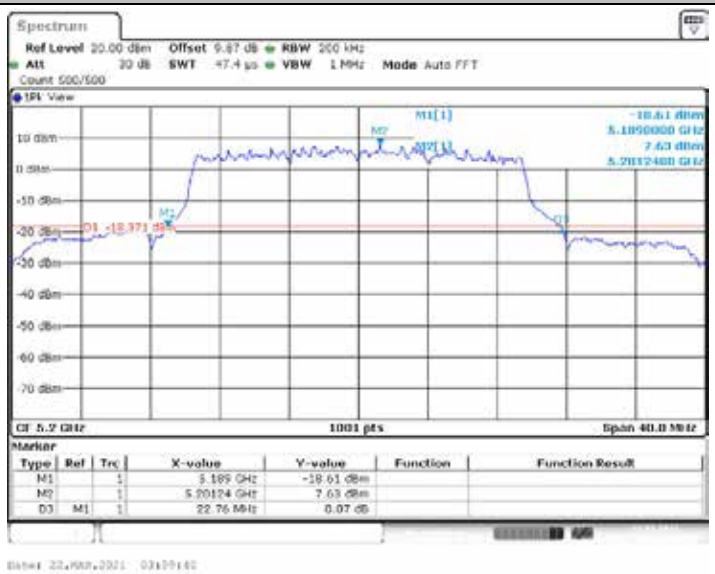
11AC80MIMO_Ant2_5775



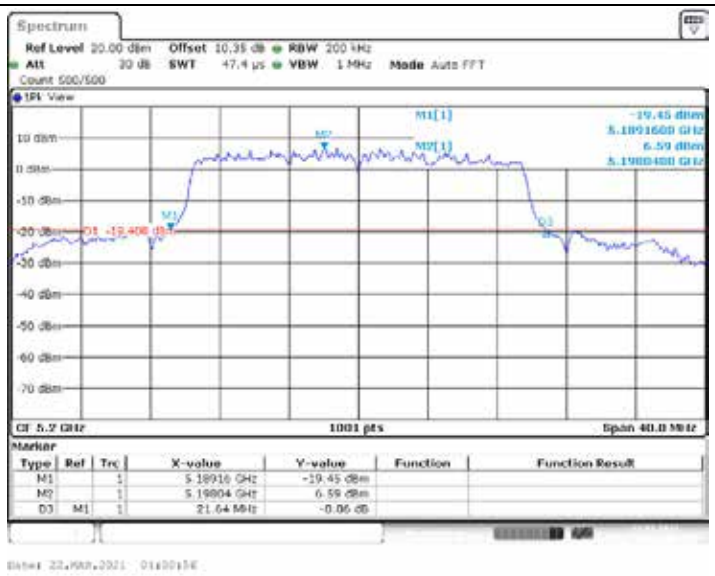
11AX20MIMO_Ant1_5180



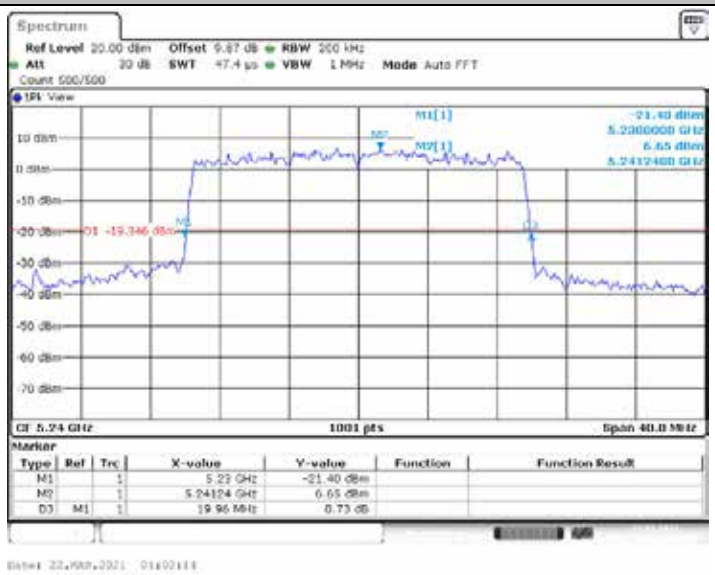
11AX20MIMO_Ant2_5180

11AX20MIMO_Ant1_5200


11AX20MIMO_Ant2_5200

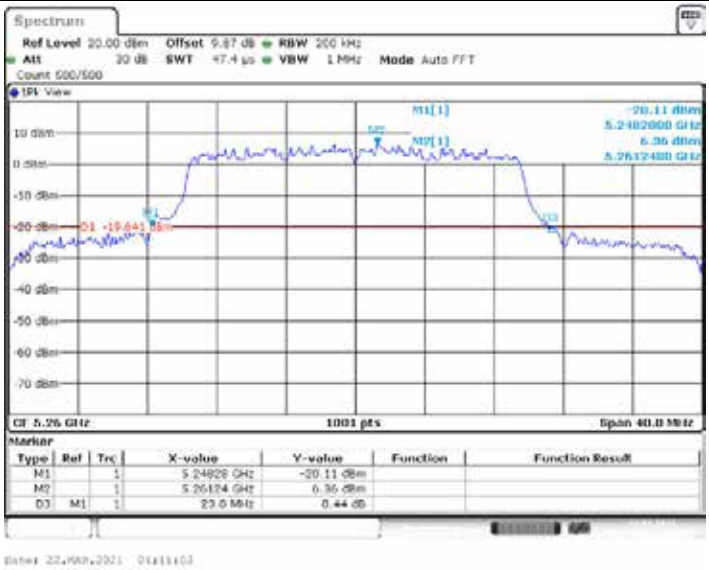


11AX20MIMO_Ant1_5240

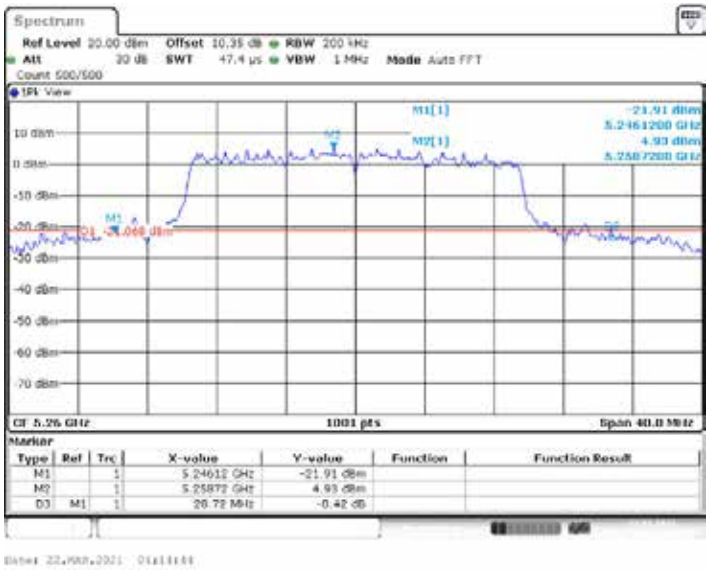


11AX20MIMO_Ant2_5240

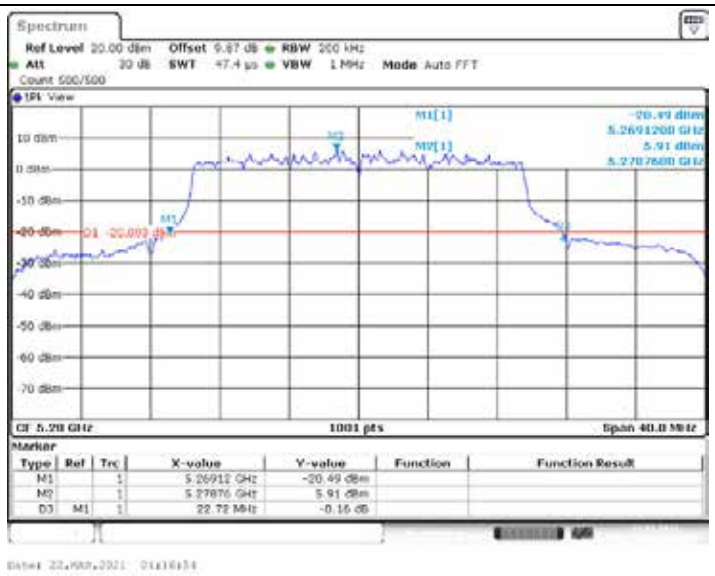
11AX20MIMO_Ant1_5260



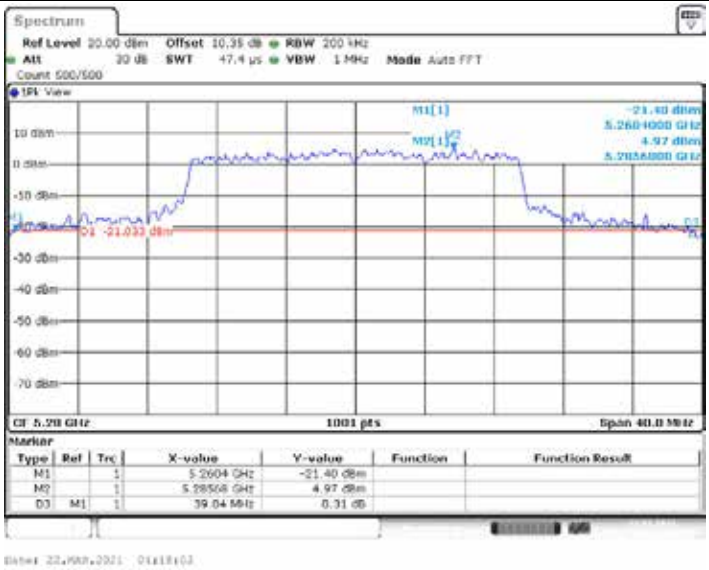
11AX20MIMO_Ant2_5260



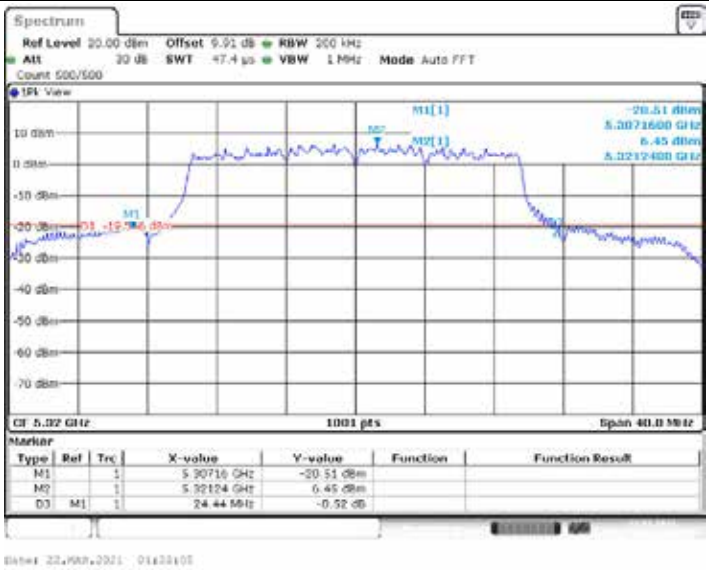
11AX20MIMO_Ant1_5280



11AX20MIMO_Ant2_5280

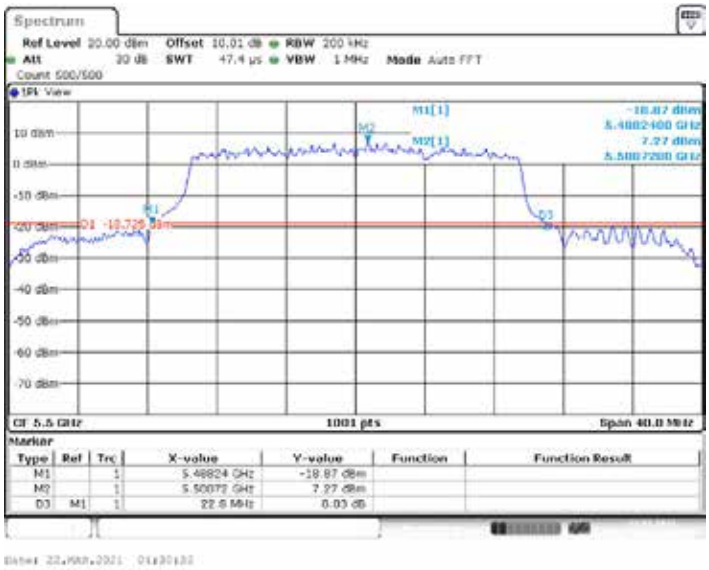


11AX20MIMO_Ant1_5320

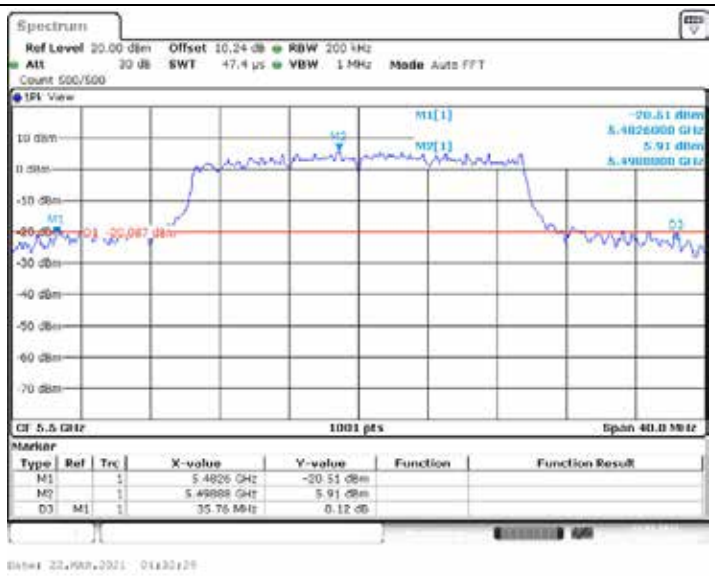


11AX20MIMO_Ant2_5320

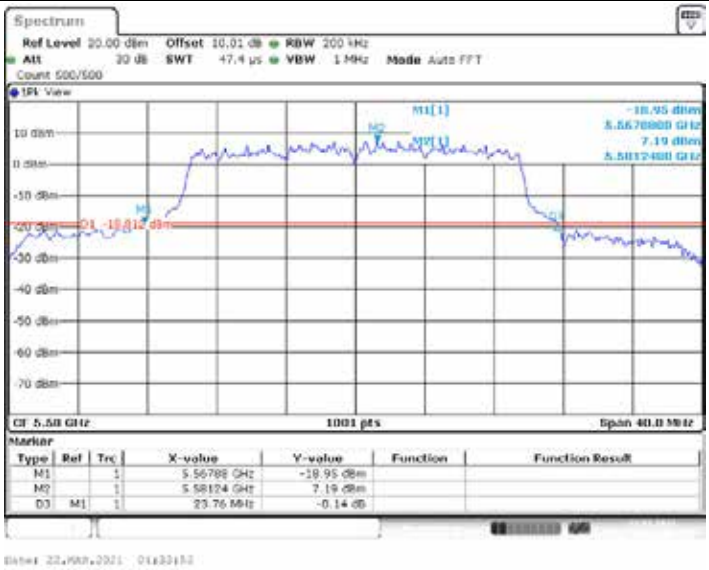
11AX20MIMO_Ant1_5500



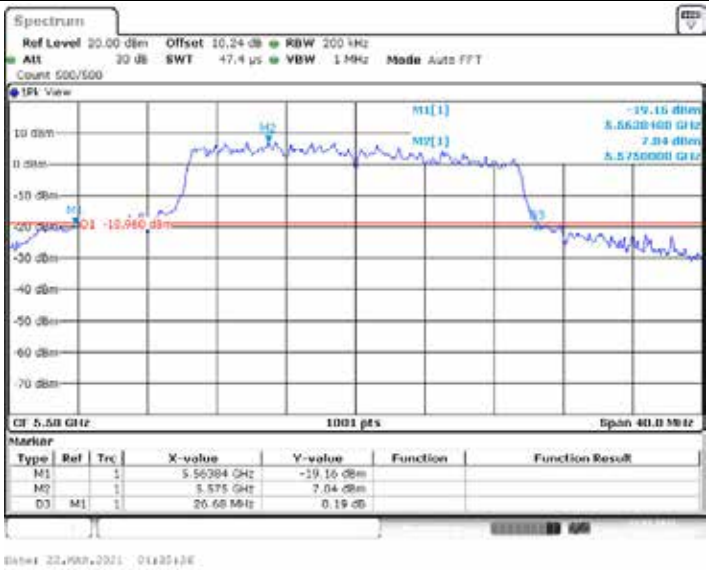
11AX20MIMO_Ant2_5500



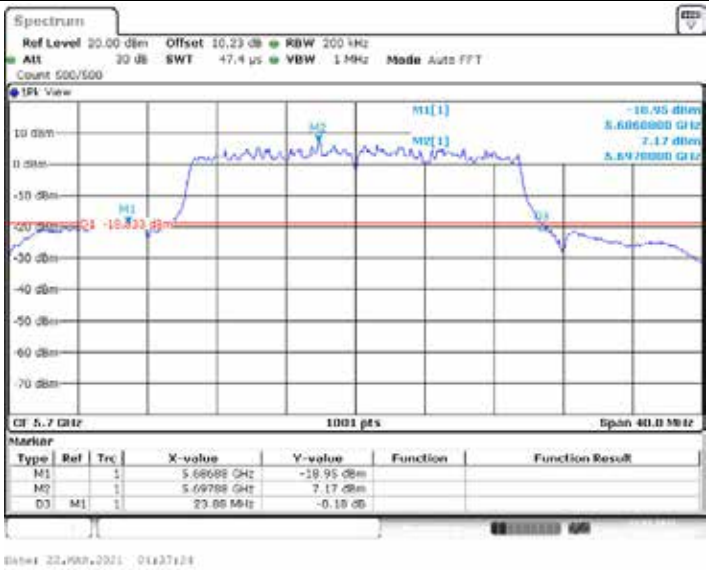
11AX20MIMO_Ant1_5580



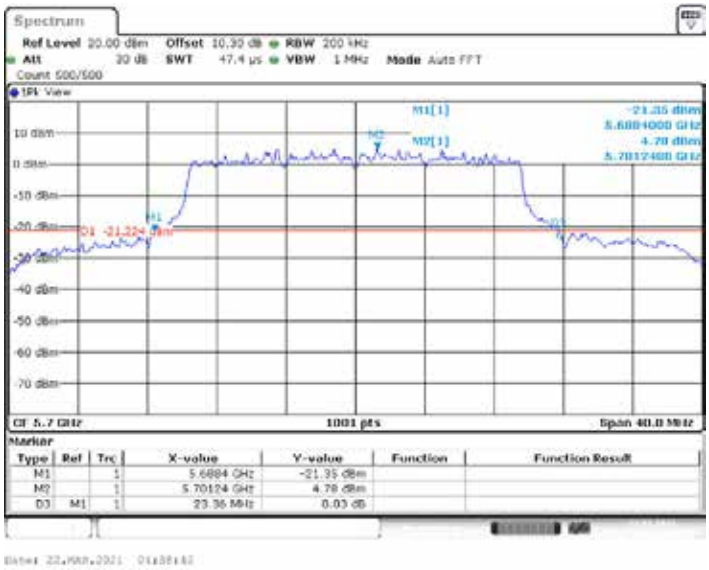
11AX20MIMO_Ant2_5580



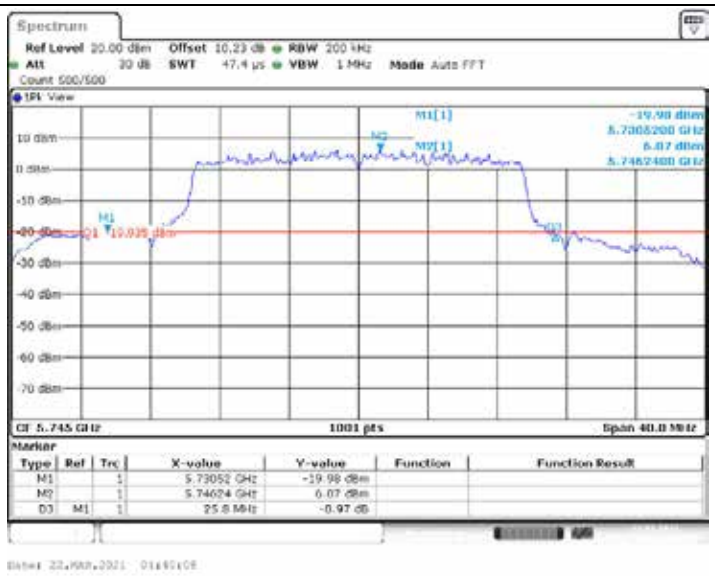
11AX20MIMO_Ant1_5700



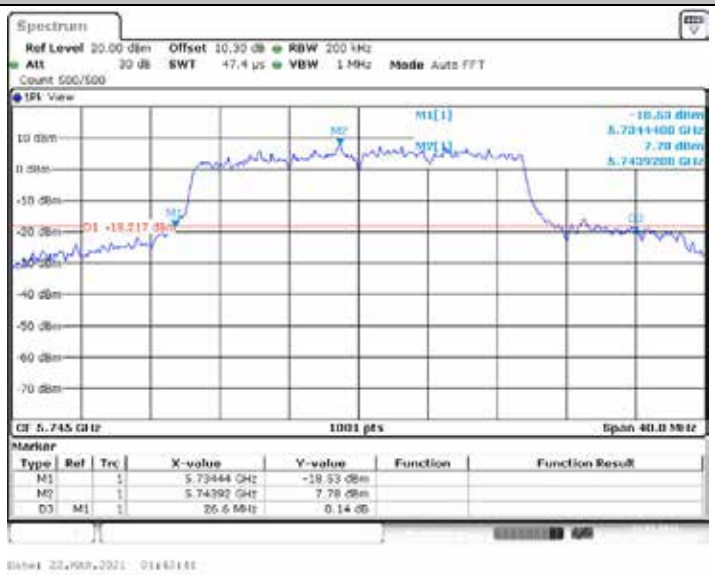
11AX20MIMO_Ant2_5700



11AX20MIMO_Ant1_5745

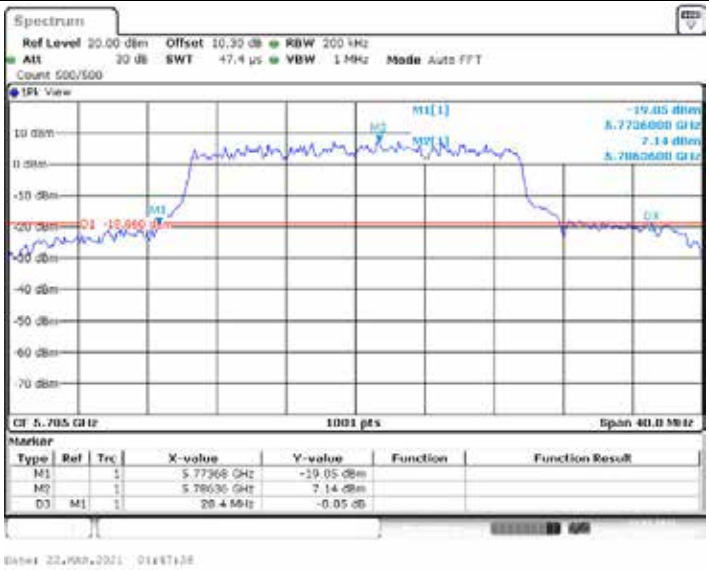


11AX20MIMO_Ant2_5745

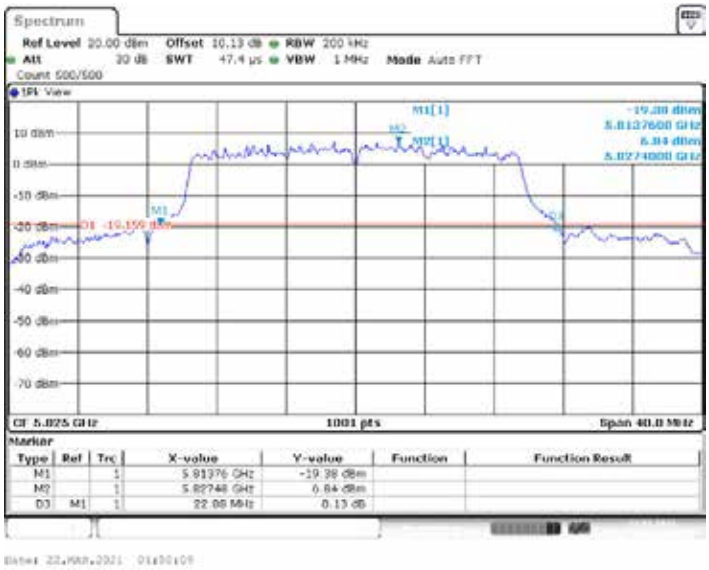


11AX20MIMO_Ant1_5785

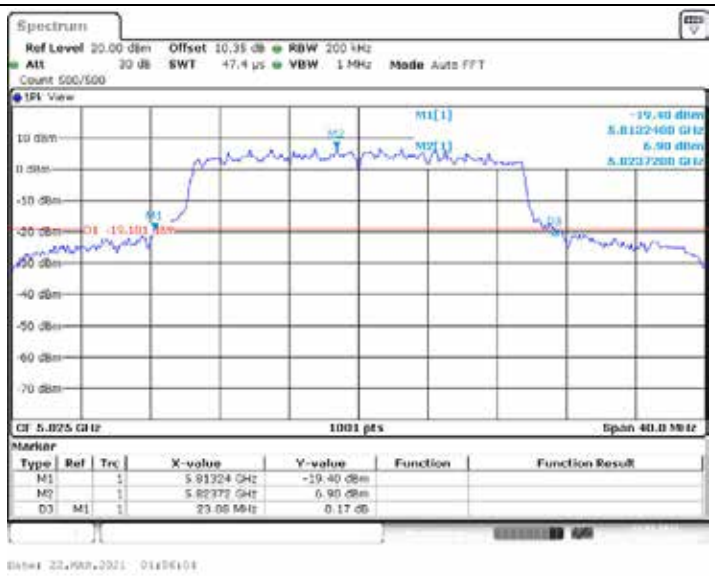
11AX20MIMO_Ant2_5785



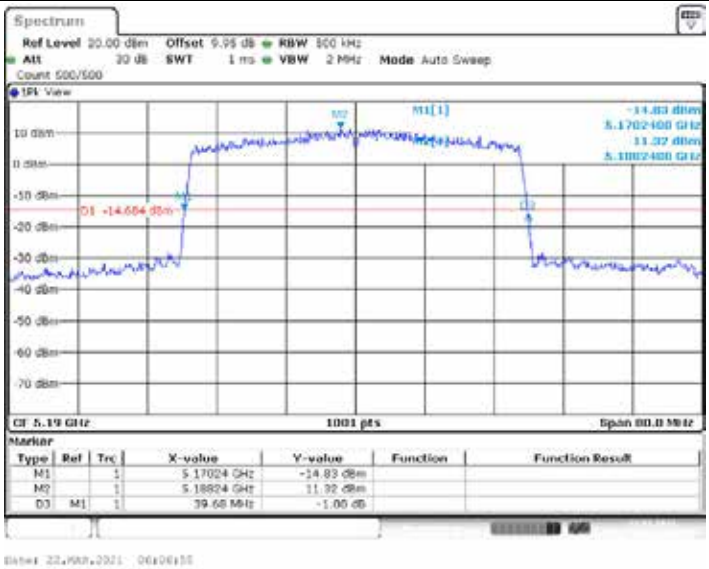
11AX20MIMO_Ant1_5825



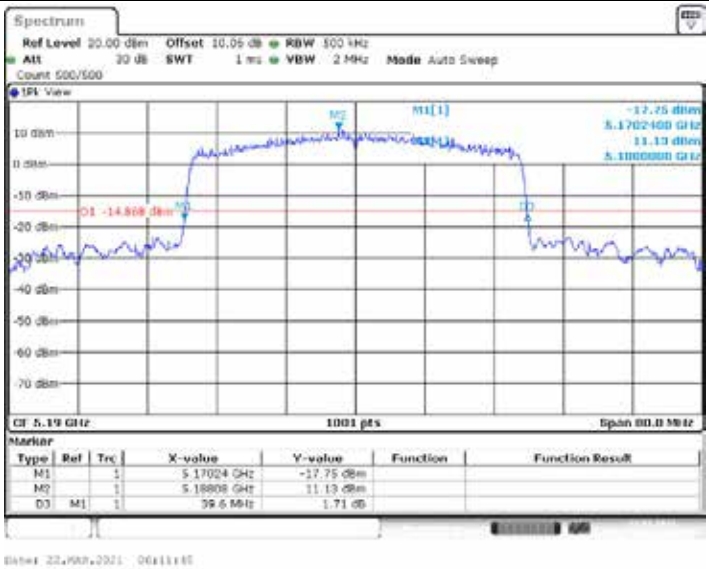
11AX20MIMO_Ant2_5825



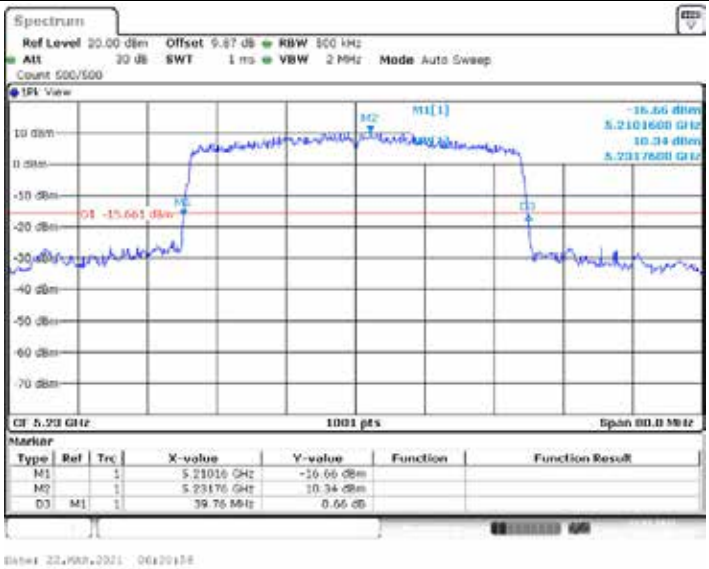
11AX40MIMO_Ant1_5190



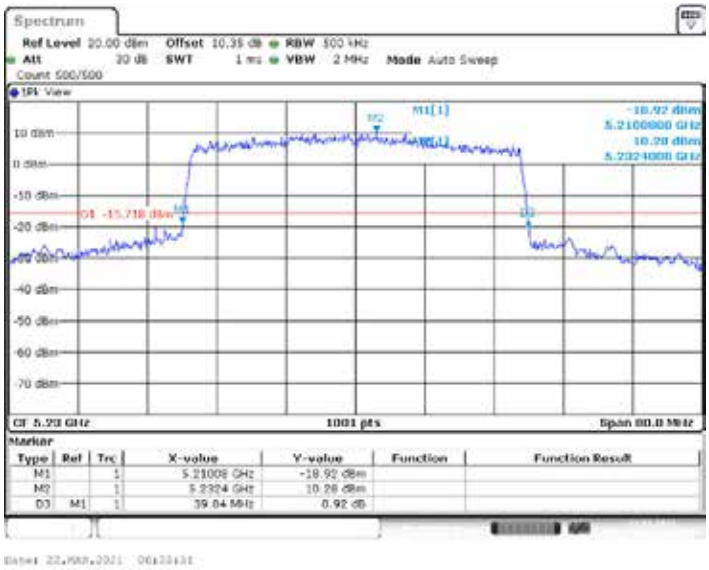
11AX40MIMO_Ant2_5190



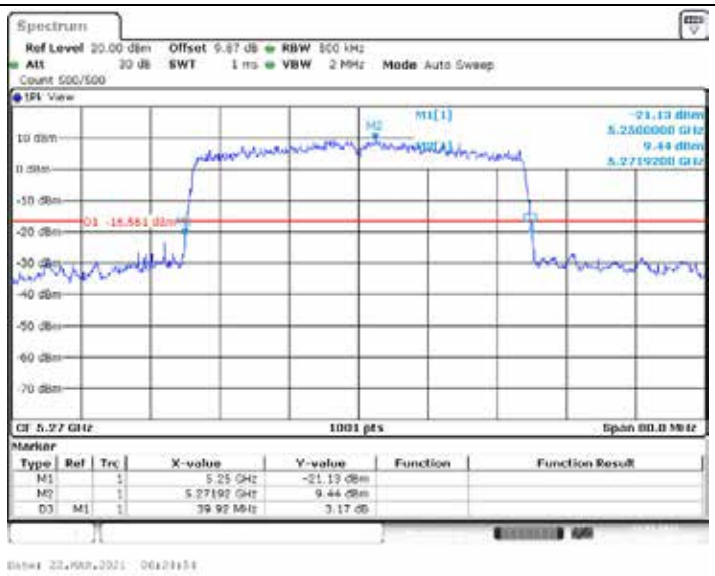
11AX40MIMO_Ant1_5230



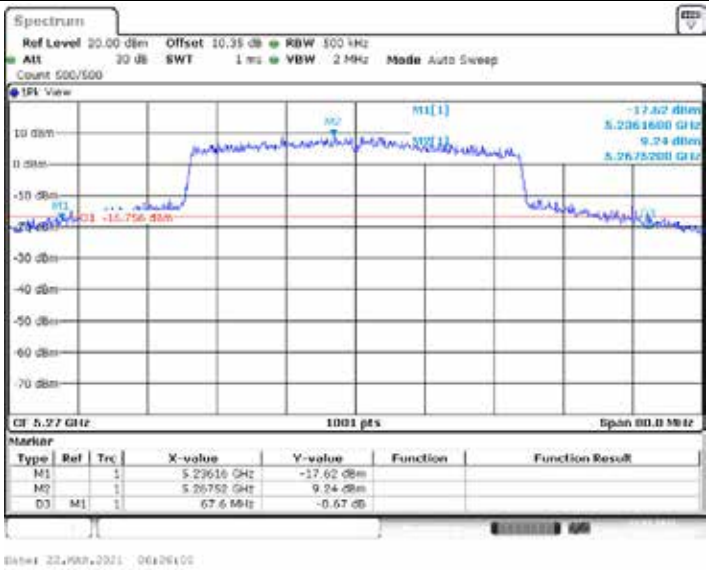
11AX40MIMO_Ant2_5230



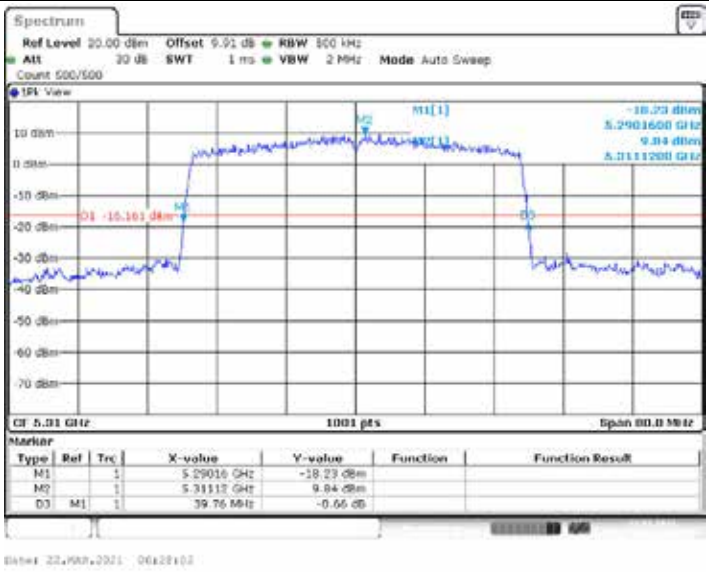
11AX40MIMO_Ant1_5270



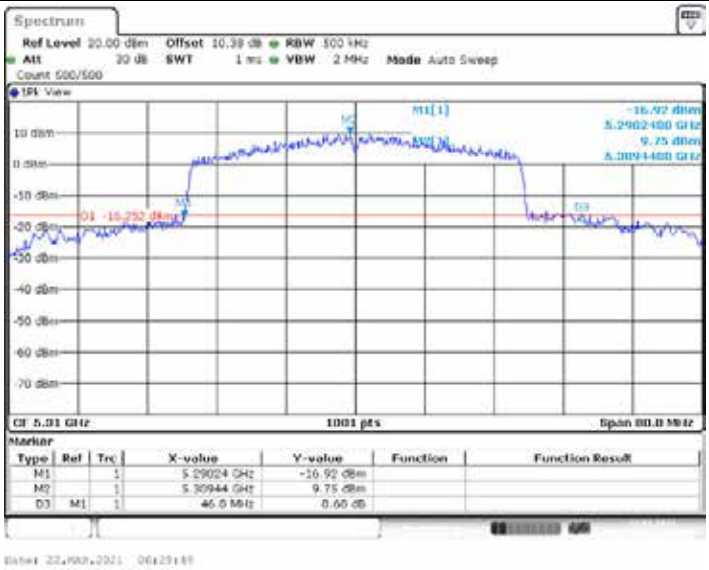
11AX40MIMO_Ant2_5270



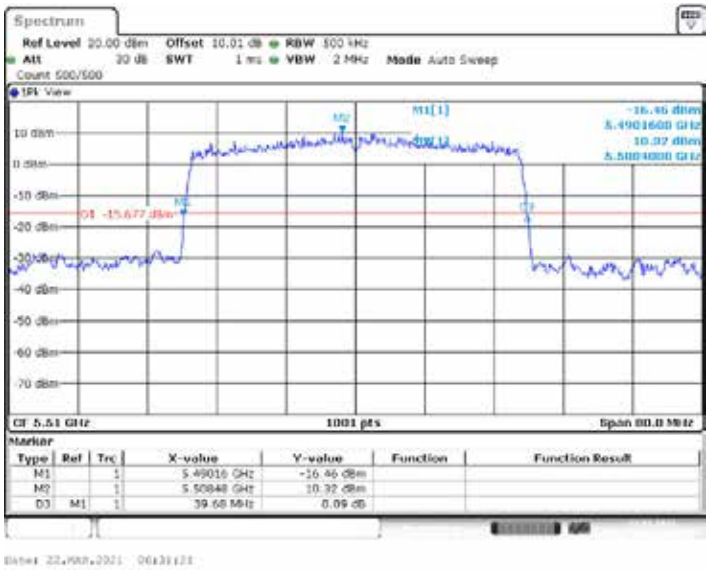
11AX40MIMO_Ant1_5310



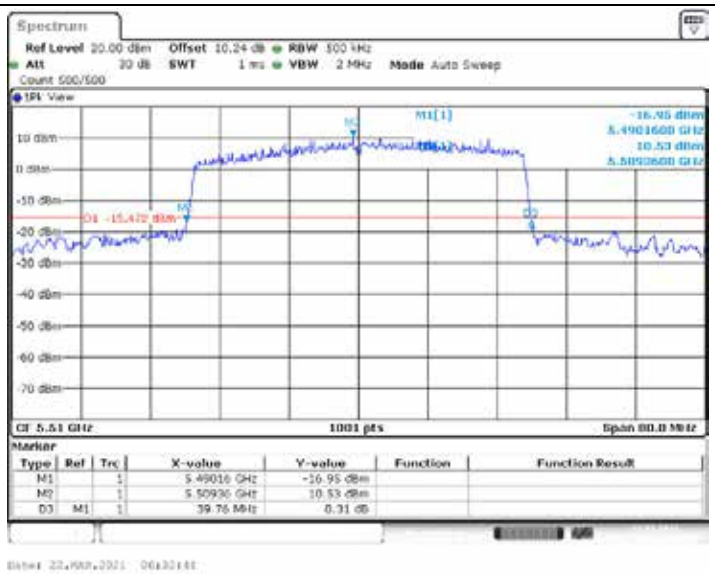
11AX40MIMO_Ant2_5310



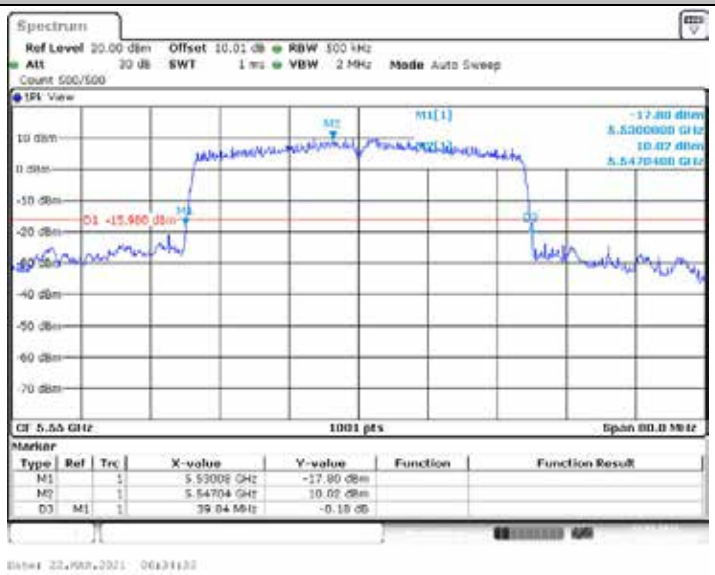
11AX40MIMO_Ant1_5510



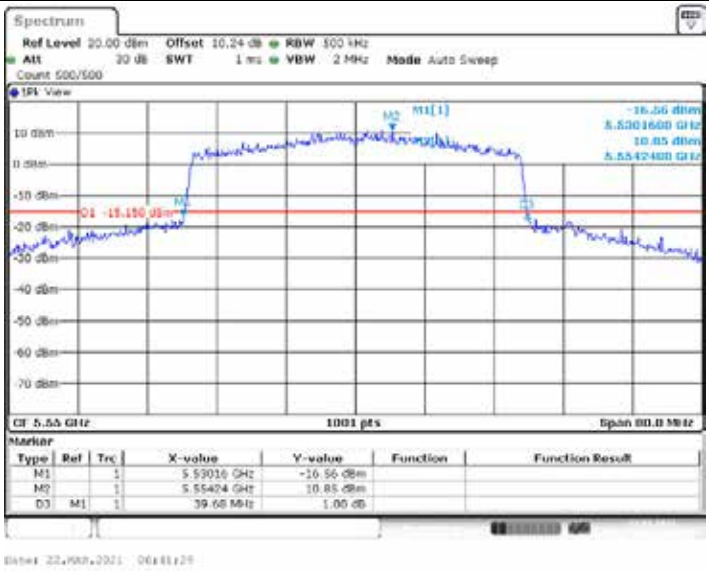
11AX40MIMO_Ant2_5510



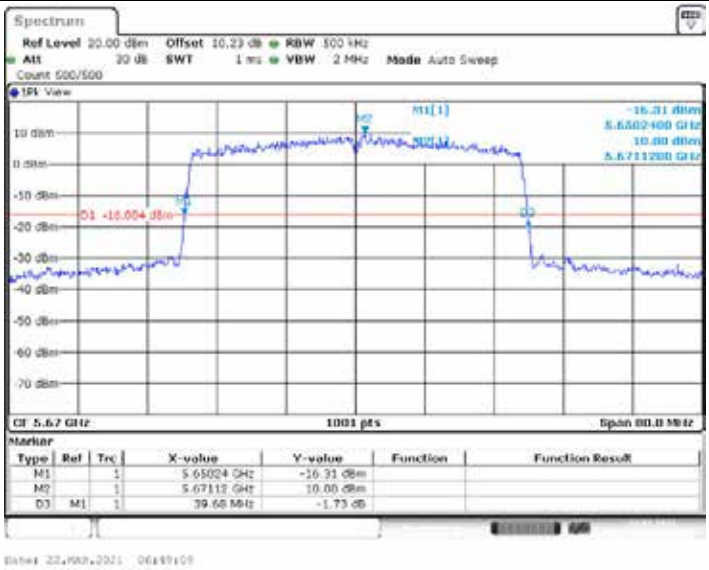
11AX40MIMO_Ant1_5550



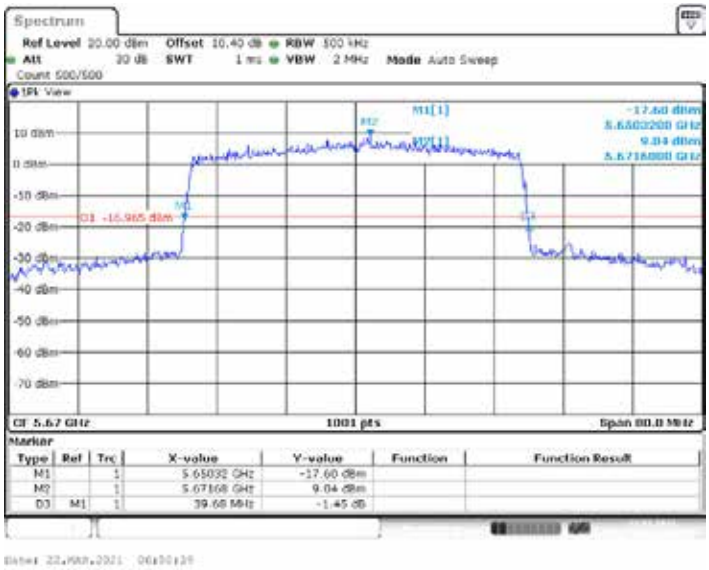
11AX40MIMO_Ant2_5550



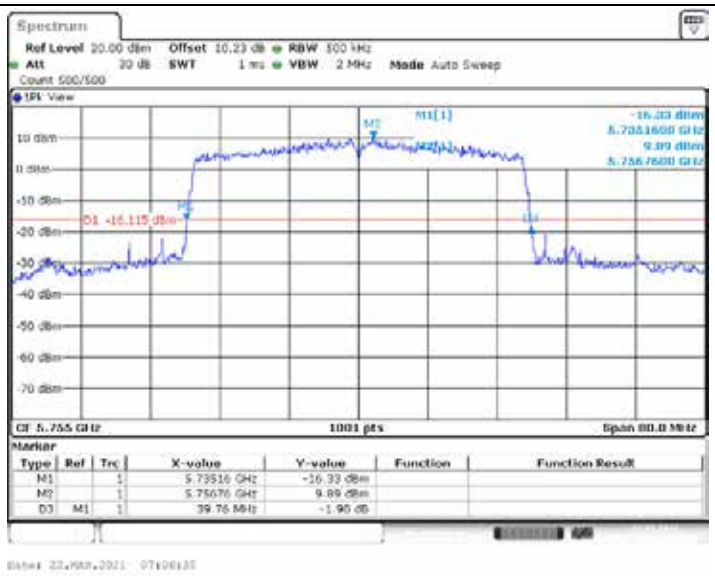
11AX40MIMO_Ant1_5670



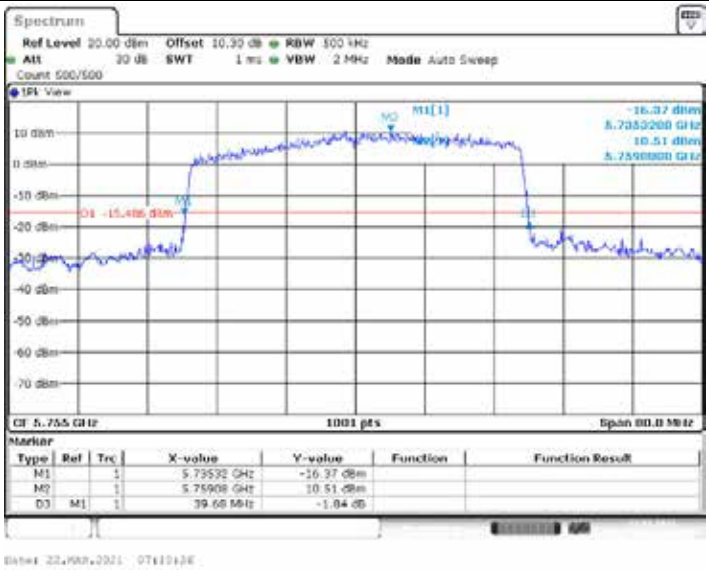
11AX40MIMO_Ant2_5670



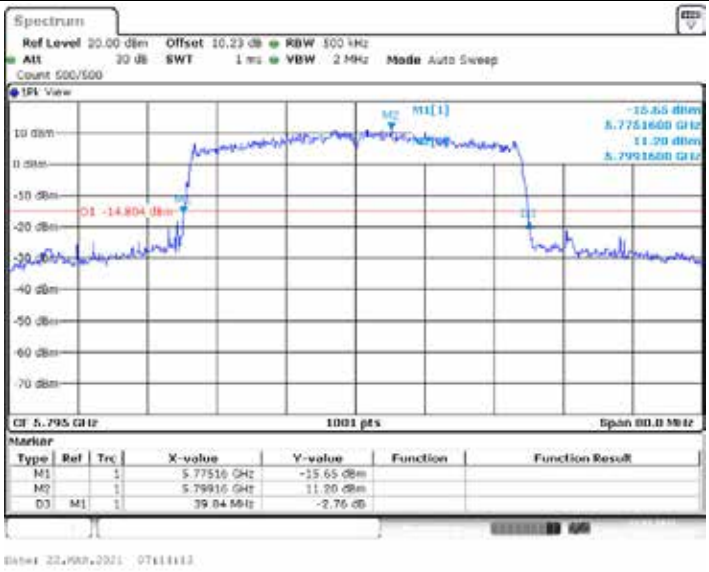
11AX40MIMO_Ant1_5755



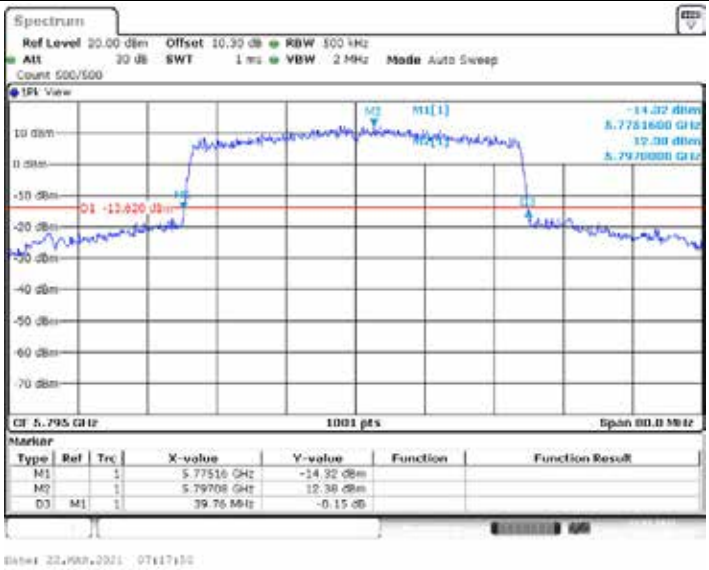
11AX40MIMO_Ant2_5755



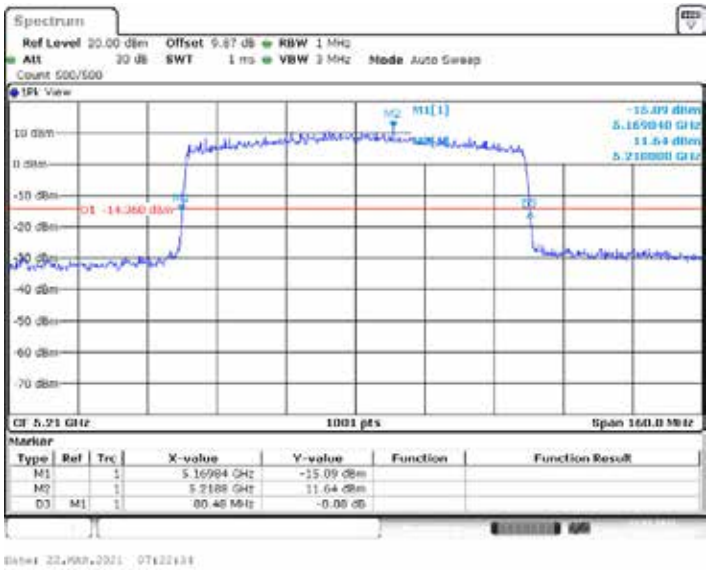
11AX40MIMO_Ant1_5795



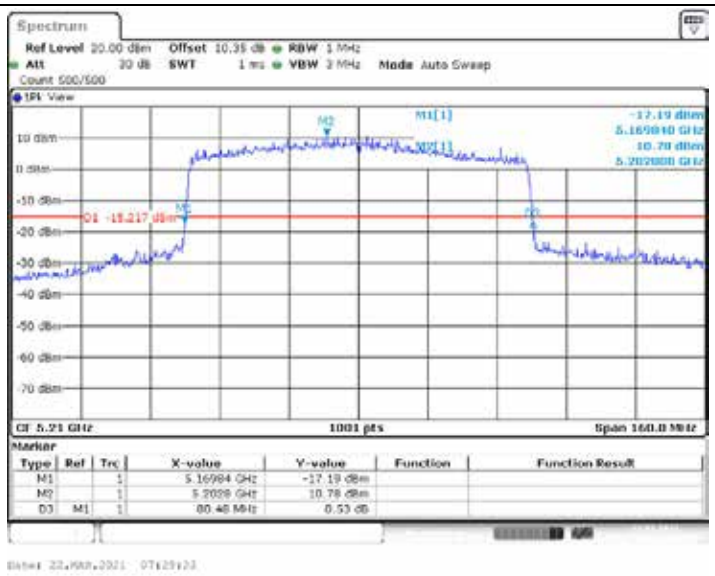
11AX40MIMO_Ant2_5795



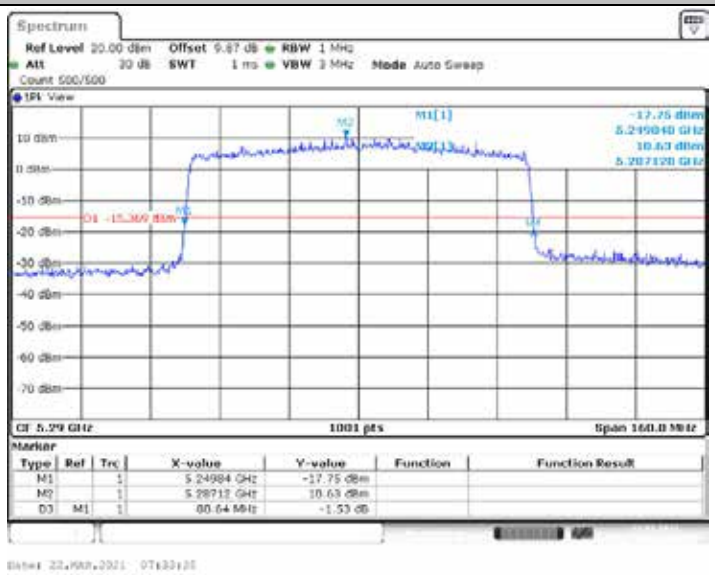
11AX80MIMO_Ant1_5210



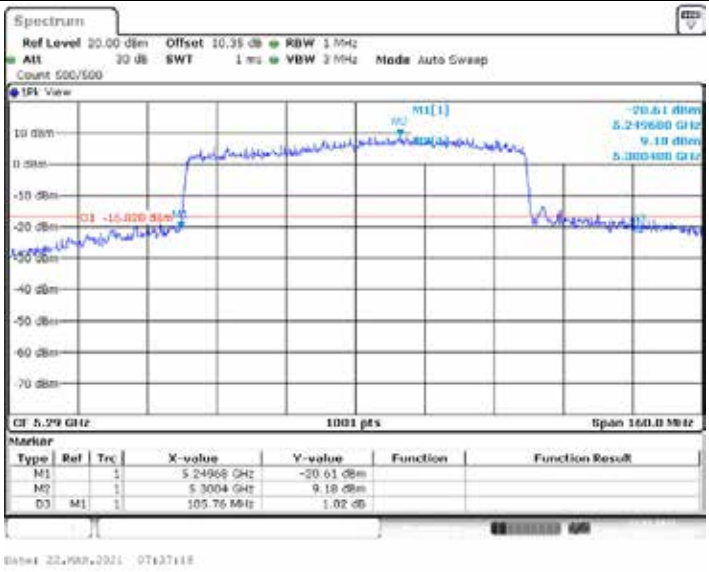
11AX80MIMO_Ant2_5210



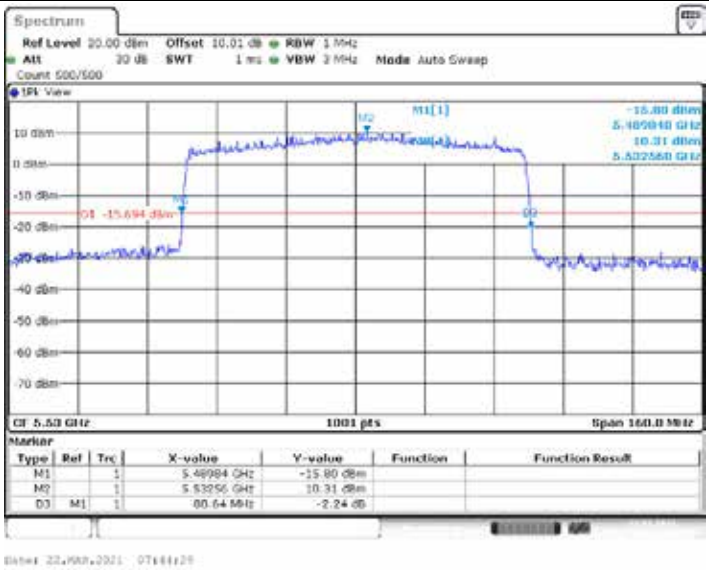
11AX80MIMO_Ant1_5290



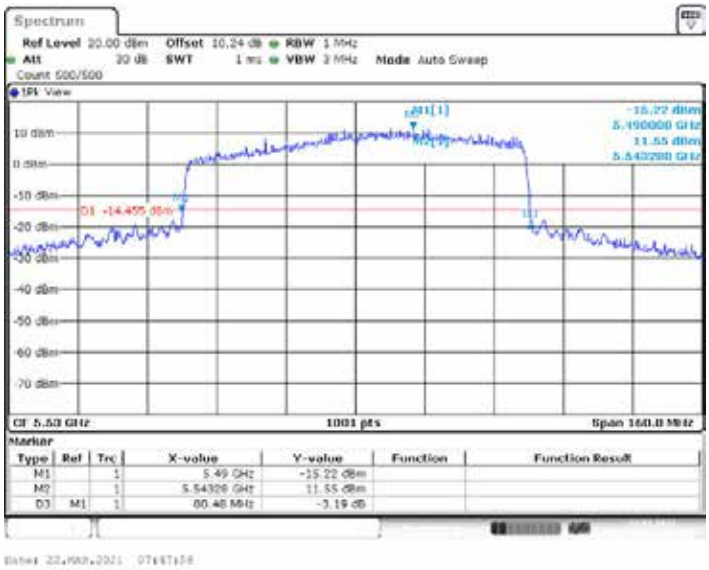
11AX80MIMO_Ant2_5290



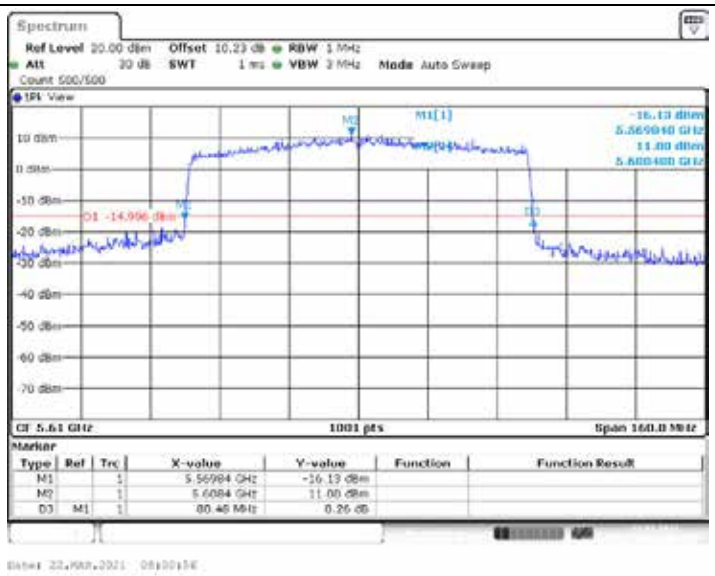
11AX80MIMO_Ant1_5530



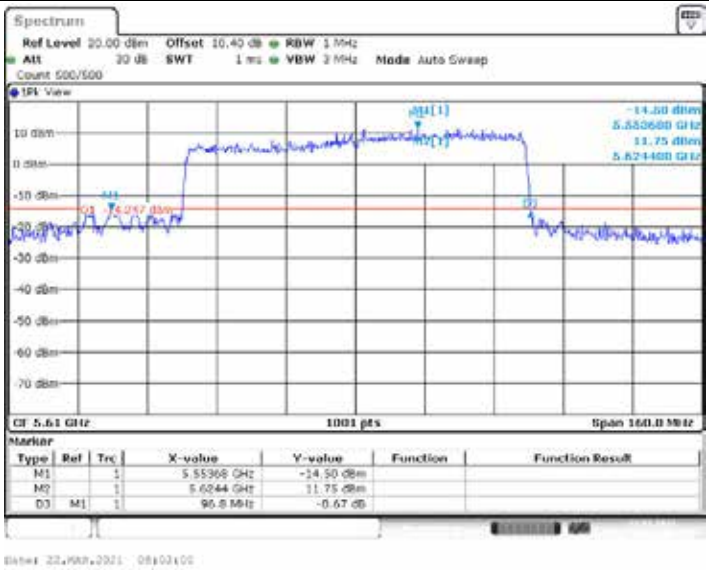
11AX80MIMO_Ant2_5530



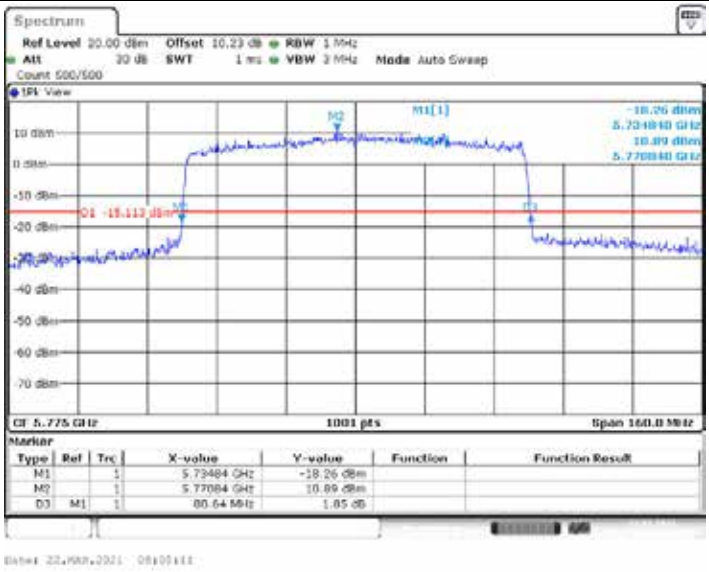
11AX80MIMO_Ant1_5610

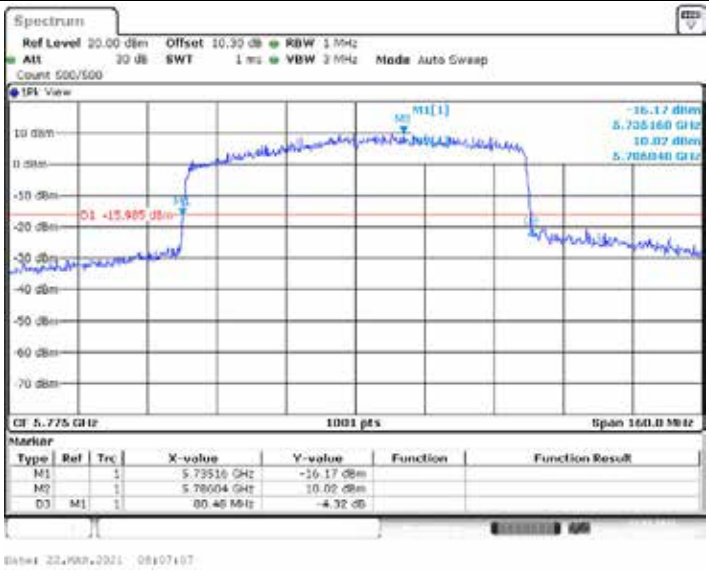


11AX80MIMO_Ant2_5610



11AX80MIMO_Ant1_5775



11AX80MIMO_Ant2_5775


Appendix A2: Occupied channel bandwidth

Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	19.181	5170.450	5189.630	---	PASS
	Ant2	5180	18.901	5170.609	5189.510	---	PASS
	Ant1	5200	19.141	5190.410	5209.550	---	PASS
	Ant2	5200	19.181	5190.170	5209.351	---	PASS
	Ant1	5240	17.263	5231.369	5248.631	---	PASS
	Ant2	5240	17.183	5231.369	5248.551	---	PASS
	Ant1	5260	19.101	5250.370	5269.471	---	PASS
	Ant2	5260	19.221	5250.370	5269.590	---	PASS
	Ant1	5280	19.061	5270.529	5289.590	---	PASS
	Ant2	5280	18.901	5270.529	5289.431	---	PASS
	Ant1	5320	19.141	5310.370	5329.510	---	PASS
	Ant2	5320	19.461	5310.490	5329.950	---	PASS
	Ant1	5500	19.221	5490.370	5509.590	---	PASS
	Ant2	5500	19.101	5490.370	5509.471	---	PASS
	Ant1	5580	19.181	5570.450	5589.630	---	PASS
	Ant2	5580	18.821	5570.569	5589.391	---	PASS
	Ant1	5700	19.101	5690.330	5709.431	---	PASS
	Ant2	5700	19.261	5690.450	5709.710	---	PASS
	Ant1	5745	19.101	5735.490	5754.590	---	PASS
	Ant2	5745	19.061	5735.529	5754.590	---	PASS
	Ant1	5785	18.981	5775.609	5794.590	---	PASS
	Ant2	5785	19.021	5775.410	5794.431	---	PASS
	Ant1	5825	18.981	5815.569	5834.550	---	PASS
	Ant2	5825	18.941	5815.490	5834.431	---	PASS
11N20SISO	Ant1	5180	20.02	5170.090	5190.110	---	PASS
	Ant2	5180	19.7	5170.250	5189.950	---	PASS
	Ant1	5200	19.98	5190.050	5210.030	---	PASS
	Ant2	5200	20.02	5189.890	5209.910	---	PASS
	Ant1	5240	18.222	5230.889	5249.111	---	PASS
	Ant2	5240	18.102	5230.969	5249.071	---	PASS
	Ant1	5260	20.02	5250.010	5270.030	---	PASS
	Ant2	5260	20.1	5249.970	5270.070	---	PASS
	Ant1	5280	20.02	5270.050	5290.070	---	PASS
	Ant2	5280	19.82	5270.050	5289.870	---	PASS
	Ant1	5320	20.02	5309.970	5329.990	---	PASS
	Ant2	5320	20.3	5310.090	5330.390	---	PASS
	Ant1	5500	19.98	5490.090	5510.070	---	PASS

	Ant2	5500	19.98	5490.010	5509.990	---	PASS
	Ant1	5580	20.02	5570.130	5590.150	---	PASS
	Ant2	5580	19.7	5570.210	5589.910	---	PASS
	Ant1	5700	19.94	5689.970	5709.910	---	PASS
	Ant2	5700	20.02	5690.130	5710.150	---	PASS
	Ant1	5745	19.94	5735.130	5755.070	---	PASS
	Ant2	5745	19.9	5735.170	5755.070	---	PASS
	Ant1	5785	19.94	5775.170	5795.110	---	PASS
	Ant2	5785	19.9	5775.050	5794.950	---	PASS
	Ant1	5825	19.86	5815.130	5834.990	---	PASS
	Ant2	5825	19.7	5815.210	5834.910	---	PASS
11N40SISO	Ant1	5190	36.204	5172.018	5208.222	---	PASS
	Ant2	5190	36.044	5172.018	5208.062	---	PASS
	Ant1	5230	36.364	5211.858	5248.222	---	PASS
	Ant2	5230	36.124	5212.018	5248.142	---	PASS
	Ant1	5270	36.284	5251.938	5288.222	---	PASS
	Ant2	5270	36.444	5251.858	5288.302	---	PASS
	Ant1	5310	36.364	5291.938	5328.302	---	PASS
	Ant2	5310	36.843	5291.778	5328.621	---	PASS
	Ant1	5510	36.204	5492.018	5528.222	---	PASS
	Ant2	5510	36.284	5492.018	5528.302	---	PASS
	Ant1	5550	36.523	5531.778	5568.302	---	PASS
	Ant2	5550	36.204	5532.018	5568.222	---	PASS
	Ant1	5670	36.204	5651.938	5688.142	---	PASS
	Ant2	5670	36.044	5652.098	5688.142	---	PASS
	Ant1	5755	36.364	5736.938	5773.302	---	PASS
	Ant2	5755	36.204	5737.018	5773.222	---	PASS
	Ant1	5795	36.444	5776.938	5813.382	---	PASS
	Ant2	5795	36.364	5776.938	5813.302	---	PASS
11AC20SISO	Ant1	5180	20.06	5170.130	5190.190	---	PASS
	Ant2	5180	19.78	5170.210	5189.990	---	PASS
	Ant1	5200	20.1	5189.890	5209.990	---	PASS
	Ant2	5200	20.02	5189.890	5209.910	---	PASS
	Ant1	5240	18.102	5230.929	5249.031	---	PASS
	Ant2	5240	18.022	5231.009	5249.031	---	PASS
	Ant1	5260	20.14	5249.930	5270.070	---	PASS
	Ant2	5260	20.14	5250.010	5270.150	---	PASS
	Ant1	5280	19.74	5270.210	5289.950	---	PASS
	Ant2	5280	19.82	5270.050	5289.870	---	PASS
	Ant1	5320	19.9	5310.170	5330.070	---	PASS
	Ant2	5320	20.14	5310.130	5330.270	---	PASS
	Ant1	5500	20.22	5489.850	5510.070	---	PASS
	Ant2	5500	20.1	5489.970	5510.070	---	PASS

	Ant1	5580	19.74	5570.170	5589.910	---	PASS
	Ant2	5580	19.78	5570.210	5589.990	---	PASS
	Ant1	5700	20.22	5689.890	5710.110	---	PASS
	Ant2	5700	20.06	5690.090	5710.150	---	PASS
	Ant1	5745	20.02	5735.010	5755.030	---	PASS
	Ant2	5745	19.94	5735.130	5755.070	---	PASS
	Ant1	5785	19.98	5775.050	5795.030	---	PASS
	Ant2	5785	19.9	5775.090	5794.990	---	PASS
	Ant1	5825	19.86	5815.050	5834.910	---	PASS
	Ant2	5825	19.66	5815.250	5834.910	---	PASS
11AC40SISO	Ant1	5190	36.044	5172.098	5208.142	---	PASS
	Ant2	5190	36.124	5171.938	5208.062	---	PASS
	Ant1	5230	36.124	5212.018	5248.142	---	PASS
	Ant2	5230	36.204	5211.938	5248.142	---	PASS
	Ant1	5270	36.284	5251.938	5288.222	---	PASS
	Ant2	5270	36.284	5251.938	5288.222	---	PASS
	Ant1	5310	36.284	5291.938	5328.222	---	PASS
	Ant2	5310	36.444	5291.858	5328.302	---	PASS
	Ant1	5510	36.284	5491.938	5528.222	---	PASS
	Ant2	5510	36.284	5491.938	5528.222	---	PASS
	Ant1	5550	36.364	5531.858	5568.222	---	PASS
	Ant2	5550	36.204	5532.018	5568.222	---	PASS
	Ant1	5670	36.204	5652.018	5688.222	---	PASS
	Ant2	5670	36.364	5651.938	5688.302	---	PASS
	Ant1	5755	36.523	5736.858	5773.382	---	PASS
	Ant2	5755	36.284	5736.938	5773.222	---	PASS
	Ant1	5795	36.364	5776.938	5813.302	---	PASS
	Ant2	5795	36.284	5776.938	5813.222	---	PASS
11AC80SISO	Ant1	5210	74.965	5172.597	5247.562	---	PASS
	Ant2	5210	75.285	5172.438	5247.722	---	PASS
	Ant1	5290	75.125	5252.597	5327.722	---	PASS
	Ant2	5290	75.285	5252.438	5327.722	---	PASS
	Ant1	5530	75.125	5492.597	5567.722	---	PASS
	Ant2	5530	75.125	5492.597	5567.722	---	PASS
	Ant1	5610	75.125	5572.597	5647.722	---	PASS
	Ant2	5610	75.285	5572.597	5647.882	---	PASS
	Ant1	5775	75.125	5737.757	5812.882	---	PASS
	Ant2	5775	75.285	5737.597	5812.882	---	PASS
11AX20SISO	Ant1	5180	19.421	5170.370	5189.790	---	PASS
	Ant2	5180	19.62	5170.250	5189.870	---	PASS
	Ant1	5200	19.54	5190.210	5209.750	---	PASS
	Ant2	5200	19.78	5190.050	5209.830	---	PASS
	Ant1	5240	18.901	5230.569	5249.471	---	PASS