	Ant2	5240	18.901	5230.569	5249.471	---	PASS
	Ant1	5260	19.62	5250.170	5269.790	---	PASS
	Ant2	5260	19.66	5250.210	5269.870	---	PASS
	Ant1	5280	19.341	5270.410	5289.750	---	PASS
	Ant2	5280	19.7	5270.170	5289.870	---	PASS
	Ant1	5320	19.5	5310.330	5329.830	---	PASS
	Ant2	5320	19.78	5310.170	5329.950	---	PASS
	Ant1	5500	19.461	5490.290	5509.750	---	PASS
	Ant2	5500	19.66	5490.170	5509.830	---	PASS
	Ant1	5580	19.421	5570.330	5589.750	---	PASS
	Ant2	5580	19.7	5570.170	5589.870	---	PASS
	Ant1	5700	19.54	5690.250	5709.790	---	PASS
	Ant2	5700	19.62	5690.250	5709.870	---	PASS
	Ant1	5745	19.54	5735.290	5754.830	---	PASS
	Ant2	5745	19.54	5735.250	5754.790	---	PASS
	Ant1	5785	19.461	5775.290	5794.750	---	PASS
	Ant2	5785	19.74	5775.210	5794.950	---	PASS
	Ant1	5825	19.461	5815.290	5834.750	---	PASS
	Ant2	5825	19.78	5815.210	5834.990	---	PASS
11AX40SISO	Ant1	5190	37.483	5171.299	5208.781	---	PASS
	Ant2	5190	37.642	5171.219	5208.861	---	PASS
	Ant1	5230	37.562	5211.299	5248.861	---	PASS
	Ant2	5230	37.642	5211.219	5248.861	---	PASS
	Ant1	5270	37.802	5251.139	5288.941	---	PASS
	Ant2	5270	37.642	5251.219	5288.861	---	PASS
	Ant1	5310	37.642	5291.219	5328.861	---	PASS
	Ant2	5310	37.642	5291.219	5328.861	---	PASS
	Ant1	5510	37.722	5491.219	5528.941	---	PASS
	Ant2	5510	37.562	5491.299	5528.861	---	PASS
	Ant1	5550	37.642	5531.219	5568.861	---	PASS
	Ant2	5550	37.562	5531.299	5568.861	---	PASS
	Ant1	5670	37.642	5651.219	5688.861	---	PASS
	Ant2	5670	37.722	5651.219	5688.941	---	PASS
	Ant1	5755	37.642	5736.299	5773.941	---	PASS
	Ant2	5755	37.722	5736.219	5773.941	---	PASS
	Ant1	5795	37.722	5776.219	5813.941	---	PASS
	Ant2	5795	37.562	5776.299	5813.861	---	PASS
11AX80SISO	Ant1	5210	76.563	5171.798	5248.362	---	PASS
	Ant2	5210	77.203	5171.479	5248.681	---	PASS
	Ant1	5290	77.043	5251.638	5328.681	---	PASS
	Ant2	5290	77.203	5251.479	5328.681	---	PASS
	Ant1	5530	76.883	5491.638	5568.521	---	PASS
	Ant2	5530	76.883	5491.638	5568.521	---	PASS

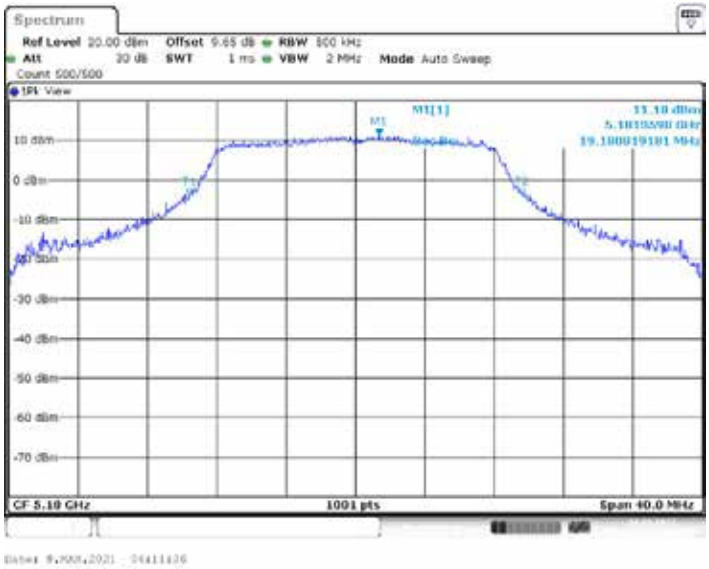
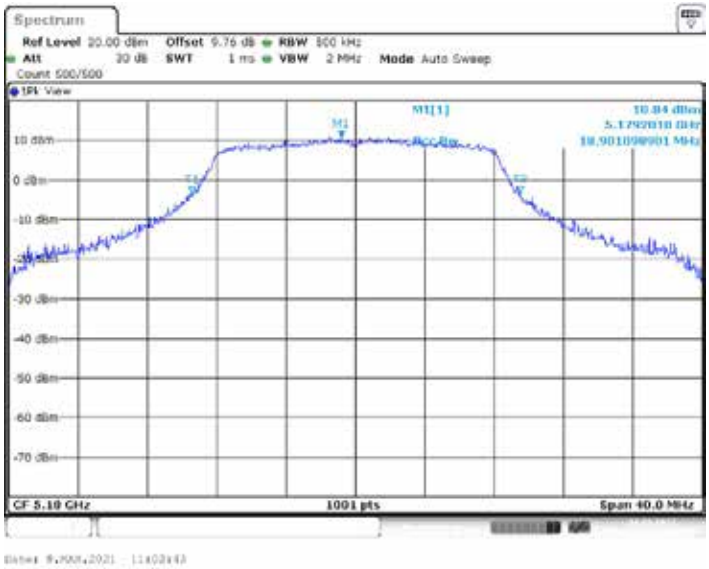
	Ant1	5610	77.043	5571.638	5648.681	---	PASS
	Ant2	5610	77.043	5571.638	5648.681	---	PASS
	Ant1	5775	77.043	5736.798	5813.841	---	PASS
	Ant2	5775	77.043	5736.798	5813.841	---	PASS
11N20MIMO	Ant1	5180	19.9	5170.130	5190.030	---	PASS
	Ant2	5180	18.661	5170.849	5189.510	---	PASS
	Ant1	5200	19.9	5190.010	5209.910	---	PASS
	Ant2	5200	18.741	5190.490	5209.231	---	PASS
	Ant1	5240	18.302	5230.849	5249.151	---	PASS
	Ant2	5240	17.902	5231.049	5248.951	---	PASS
	Ant1	5260	20.14	5249.890	5270.030	---	PASS
	Ant2	5260	21.578	5249.211	5270.789	---	PASS
	Ant1	5280	20.22	5269.930	5290.150	---	PASS
	Ant2	5280	21.059	5269.690	5290.749	---	PASS
	Ant1	5320	20.1	5309.930	5330.030	---	PASS
	Ant2	5320	19.301	5310.210	5329.510	---	PASS
	Ant1	5500	19.98	5490.010	5509.990	---	PASS
	Ant2	5500	19.261	5490.609	5509.870	---	PASS
	Ant1	5580	20.1	5570.050	5590.150	---	PASS
	Ant2	5580	19.341	5569.690	5589.031	---	PASS
	Ant1	5700	19.98	5689.970	5709.950	---	PASS
	Ant2	5700	18.861	5690.609	5709.471	---	PASS
	Ant1	5745	19.9	5735.050	5754.950	---	PASS
	Ant2	5745	18.981	5735.889	5754.870	---	PASS
	Ant1	5785	20.06	5775.090	5795.150	---	PASS
	Ant2	5785	18.741	5775.729	5794.471	---	PASS
	Ant1	5825	19.98	5815.050	5835.030	---	PASS
	Ant2	5825	18.781	5815.569	5834.351	---	PASS
11N40MIMO	Ant1	5190	36.444	5171.858	5208.302	---	PASS
	Ant2	5190	36.044	5172.098	5208.142	---	PASS
	Ant1	5230	36.364	5211.858	5248.222	---	PASS
	Ant2	5230	36.364	5211.698	5248.062	---	PASS
	Ant1	5270	36.284	5251.938	5288.222	---	PASS
	Ant2	5270	39.001	5250.500	5289.500	---	PASS
	Ant1	5310	36.204	5291.938	5328.142	---	PASS
	Ant2	5310	36.124	5292.178	5328.302	---	PASS
	Ant1	5510	36.284	5491.938	5528.222	---	PASS
	Ant2	5510	36.364	5492.098	5528.462	---	PASS
	Ant1	5550	36.284	5531.938	5568.222	---	PASS
	Ant2	5550	35.964	5532.098	5568.062	---	PASS
	Ant1	5670	36.364	5651.858	5688.222	---	PASS
	Ant2	5670	36.204	5652.098	5688.302	---	PASS
	Ant1	5755	36.284	5736.938	5773.222	---	PASS

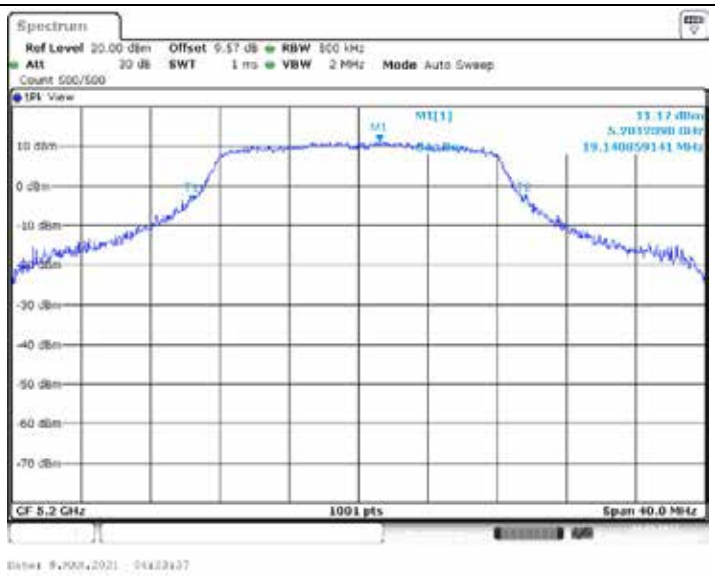
	Ant2	5755	36.124	5737.418	5773.541	---	PASS
	Ant1	5795	36.204	5777.018	5813.222	---	PASS
	Ant2	5795	36.124	5777.098	5813.222	---	PASS
11AC20MIMO	Ant1	5180	19.94	5170.090	5190.030	---	PASS
	Ant2	5180	18.621	5170.889	5189.510	---	PASS
	Ant1	5200	19.86	5190.050	5209.910	---	PASS
	Ant2	5200	18.781	5190.490	5209.271	---	PASS
	Ant1	5240	18.142	5230.929	5249.071	---	PASS
	Ant2	5240	17.782	5231.089	5248.871	---	PASS
	Ant1	5260	20.02	5249.970	5269.990	---	PASS
	Ant2	5260	20.06	5249.810	5269.870	---	PASS
	Ant1	5280	19.94	5270.130	5290.070	---	PASS
	Ant2	5280	22.138	5269.131	5291.269	---	PASS
	Ant1	5320	19.98	5310.010	5329.990	---	PASS
	Ant2	5320	19.301	5310.250	5329.550	---	PASS
	Ant1	5500	20.02	5490.050	5510.070	---	PASS
	Ant2	5500	19.301	5490.609	5509.910	---	PASS
	Ant1	5580	19.9	5570.130	5590.030	---	PASS
	Ant2	5580	19.301	5569.730	5589.031	---	PASS
	Ant1	5700	19.86	5690.050	5709.910	---	PASS
	Ant2	5700	18.901	5690.569	5709.471	---	PASS
	Ant1	5745	19.94	5735.090	5755.030	---	PASS
	Ant2	5745	18.861	5735.929	5754.790	---	PASS
	Ant1	5785	19.82	5775.170	5794.990	---	PASS
	Ant2	5785	18.781	5775.769	5794.550	---	PASS
	Ant1	5825	19.86	5815.130	5834.990	---	PASS
	Ant2	5825	18.701	5815.609	5834.311	---	PASS
11AC40MIMO	Ant1	5190	36.204	5172.018	5208.222	---	PASS
	Ant2	5190	35.804	5172.178	5207.982	---	PASS
	Ant1	5230	36.204	5211.938	5248.142	---	PASS
	Ant2	5230	36.044	5211.938	5247.982	---	PASS
	Ant1	5270	36.284	5251.938	5288.222	---	PASS
	Ant2	5270	37.882	5251.059	5288.941	---	PASS
	Ant1	5310	36.204	5292.018	5328.222	---	PASS
	Ant2	5310	36.204	5292.098	5328.302	---	PASS
	Ant1	5510	36.124	5492.018	5528.142	---	PASS
	Ant2	5510	36.284	5492.178	5528.462	---	PASS
	Ant1	5550	36.124	5531.938	5568.062	---	PASS
	Ant2	5550	35.964	5532.098	5568.062	---	PASS
	Ant1	5670	36.204	5651.938	5688.142	---	PASS
	Ant2	5670	36.124	5652.098	5688.222	---	PASS
	Ant1	5755	36.204	5737.018	5773.222	---	PASS
	Ant2	5755	35.884	5737.498	5773.382	---	PASS

	Ant1	5795	36.204	5777.018	5813.222	---	PASS
	Ant2	5795	36.124	5777.018	5813.142	---	PASS
11AC80MIMO	Ant1	5210	74.965	5172.597	5247.562	---	PASS
	Ant2	5210	74.965	5172.438	5247.403	---	PASS
	Ant1	5290	75.125	5252.597	5327.722	---	PASS
	Ant2	5290	75.764	5252.597	5328.362	---	PASS
	Ant1	5530	75.125	5492.597	5567.722	---	PASS
	Ant2	5530	74.645	5493.397	5568.042	---	PASS
	Ant1	5610	75.285	5572.597	5647.882	---	PASS
	Ant2	5610	74.965	5572.278	5647.243	---	PASS
	Ant1	5775	75.285	5737.597	5812.882	---	PASS
	Ant2	5775	74.486	5738.556	5813.042	---	PASS
11AX20MIMO	Ant1	5180	19.78	5170.170	5189.950	---	PASS
	Ant2	5180	19.5	5170.410	5189.910	---	PASS
	Ant1	5200	19.74	5190.130	5209.870	---	PASS
	Ant2	5200	19.74	5190.050	5209.790	---	PASS
	Ant1	5240	18.941	5230.529	5249.471	---	PASS
	Ant2	5240	18.901	5230.529	5249.431	---	PASS
	Ant1	5260	19.66	5250.210	5269.870	---	PASS
	Ant2	5260	19.94	5250.010	5269.950	---	PASS
	Ant1	5280	19.86	5270.090	5289.950	---	PASS
	Ant2	5280	21.578	5269.371	5290.949	---	PASS
	Ant1	5320	19.7	5310.170	5329.870	---	PASS
	Ant2	5320	19.82	5310.050	5329.870	---	PASS
	Ant1	5500	19.74	5490.170	5509.910	---	PASS
	Ant2	5500	19.82	5490.250	5510.070	---	PASS
	Ant1	5580	19.78	5570.250	5590.030	---	PASS
	Ant2	5580	20.1	5569.451	5589.550	---	PASS
	Ant1	5700	19.66	5690.170	5709.830	---	PASS
	Ant2	5700	19.66	5690.210	5709.870	---	PASS
	Ant1	5745	19.86	5735.130	5754.990	---	PASS
	Ant2	5745	19.78	5735.410	5755.190	---	PASS
	Ant1	5785	19.9	5775.210	5795.110	---	PASS
	Ant2	5785	19.7	5775.250	5794.950	---	PASS
	Ant1	5825	19.74	5815.170	5834.910	---	PASS
	Ant2	5825	19.66	5815.130	5834.790	---	PASS
11AX40MIMO	Ant1	5190	37.642	5171.219	5208.861	---	PASS
	Ant2	5190	37.483	5171.379	5208.861	---	PASS
	Ant1	5230	37.722	5211.139	5248.861	---	PASS
	Ant2	5230	37.642	5211.139	5248.781	---	PASS
	Ant1	5270	37.562	5251.219	5288.781	---	PASS
	Ant2	5270	38.761	5250.579	5289.341	---	PASS
	Ant1	5310	37.562	5291.299	5328.861	---	PASS

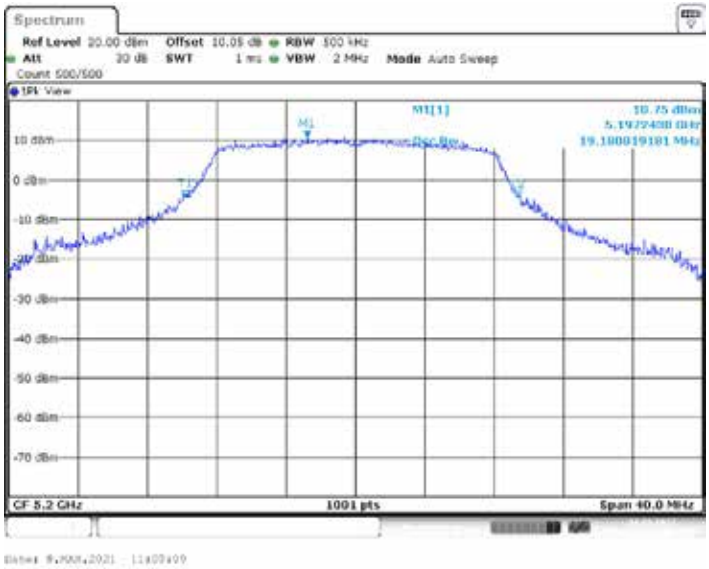
	Ant2	5310	37.642	5291.379	5329.021	---	PASS
	Ant1	5510	37.642	5491.219	5528.861	---	PASS
	Ant2	5510	37.642	5491.379	5529.021	---	PASS
	Ant1	5550	37.642	5531.219	5568.861	---	PASS
	Ant2	5550	37.483	5531.299	5568.781	---	PASS
	Ant1	5670	37.722	5651.139	5688.861	---	PASS
	Ant2	5670	37.642	5651.299	5688.941	---	PASS
	Ant1	5755	37.722	5736.219	5773.941	---	PASS
	Ant2	5755	37.403	5736.618	5774.021	---	PASS
	Ant1	5795	37.642	5776.299	5813.941	---	PASS
	Ant2	5795	37.642	5776.219	5813.861	---	PASS
11AX80MIMO	Ant1	5210	76.883	5171.798	5248.681	---	PASS
	Ant2	5210	76.563	5171.638	5248.202	---	PASS
	Ant1	5290	77.043	5251.638	5328.681	---	PASS
	Ant2	5290	77.682	5251.638	5329.321	---	PASS
	Ant1	5530	76.883	5491.798	5568.681	---	PASS
	Ant2	5530	76.404	5492.438	5568.841	---	PASS
	Ant1	5610	77.043	5571.638	5648.681	---	PASS
	Ant2	5610	77.842	5571.319	5649.161	---	PASS
	Ant1	5775	77.043	5736.798	5813.841	---	PASS
	Ant2	5775	75.924	5737.917	5813.841	---	PASS

Test Graphs

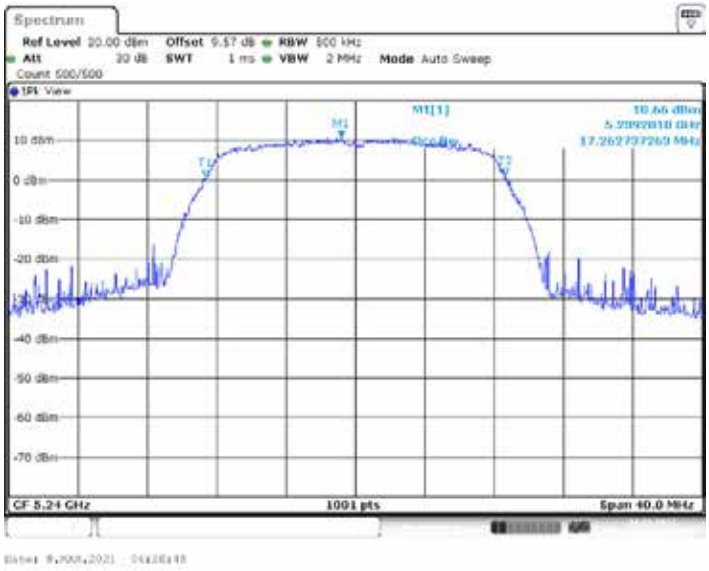
11A_Ant1_5180

11A_Ant2_5180

11A_Ant1_5200



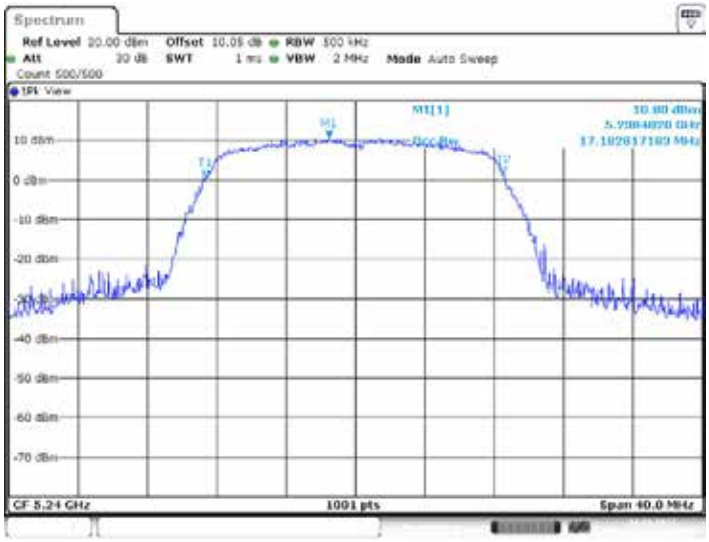
11A_Ant2_5200



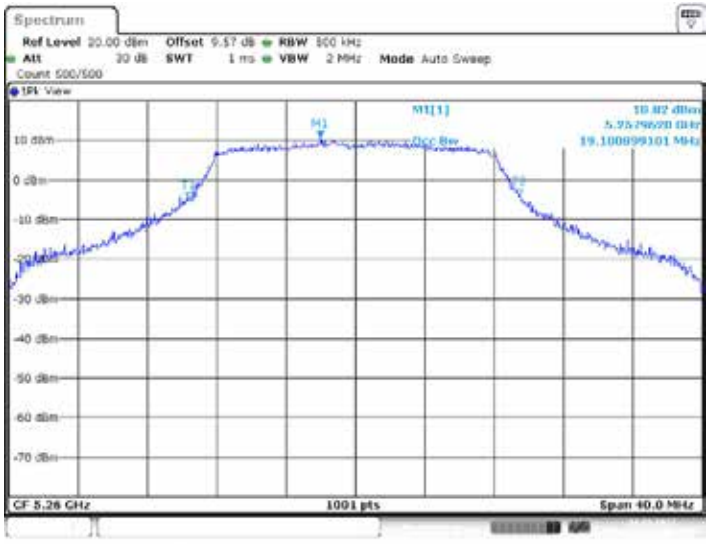
11A_Ant1_5240



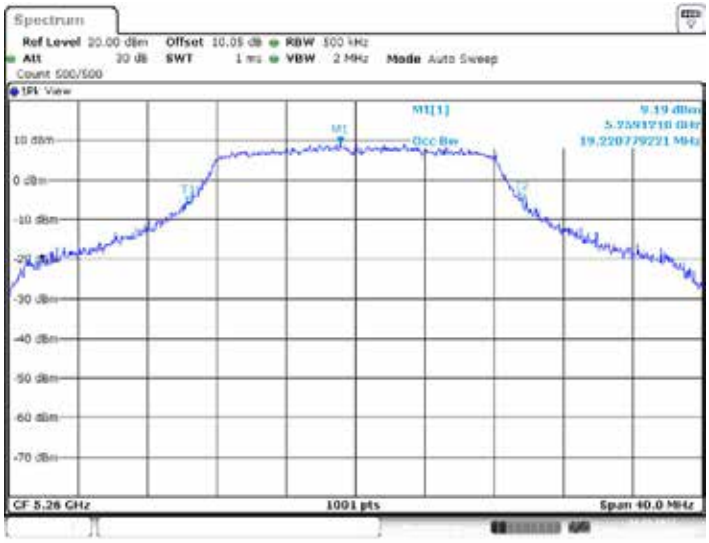
11A_Ant2_5240



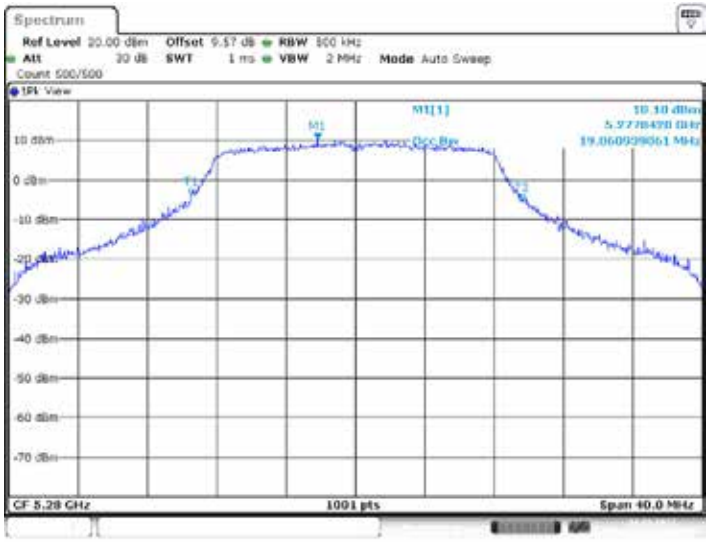
11A_Ant1_5260



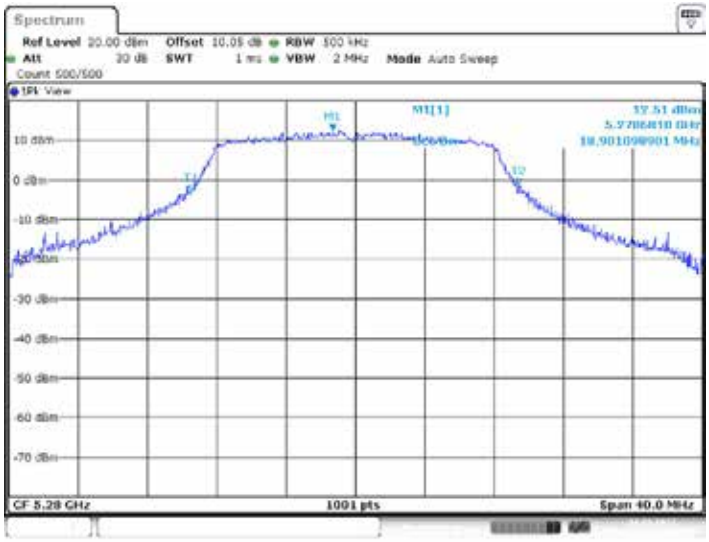
11A_Ant2_5260

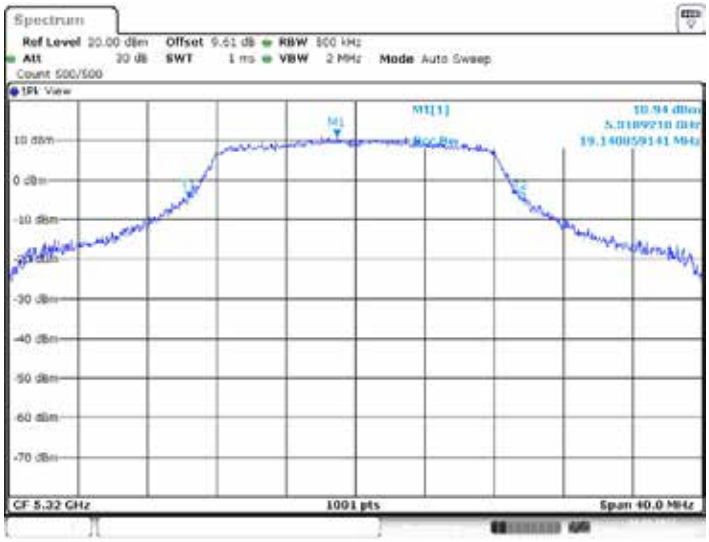
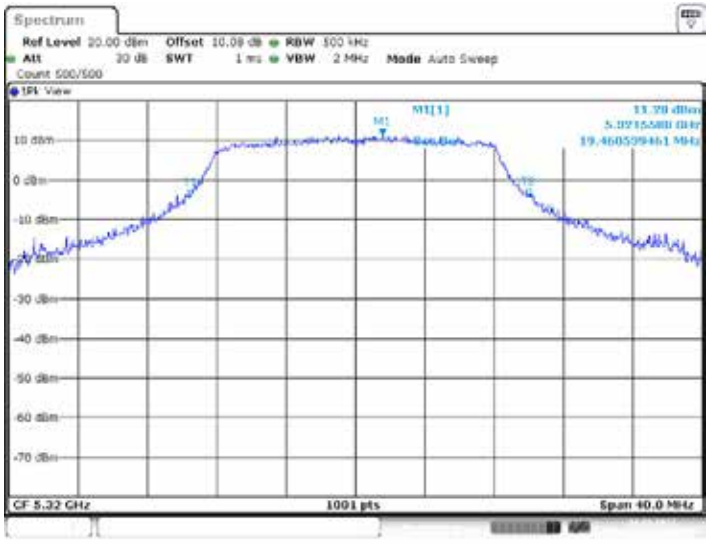


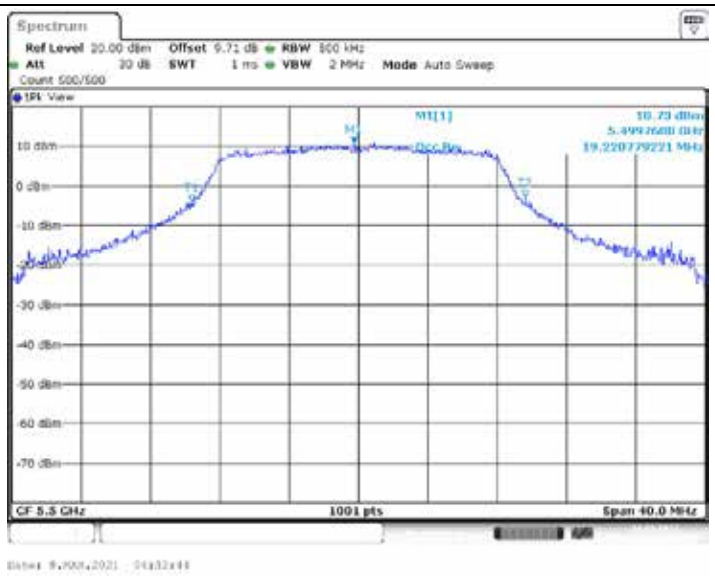
11A_Ant1_5280



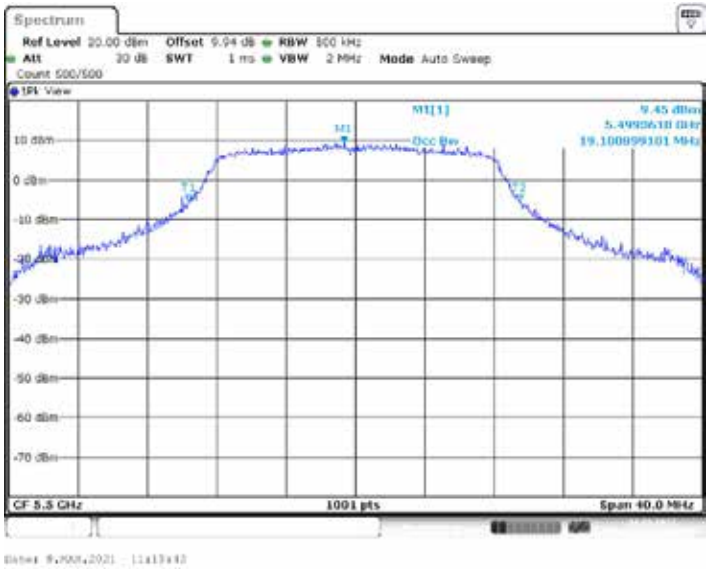
11A_Ant2_5280



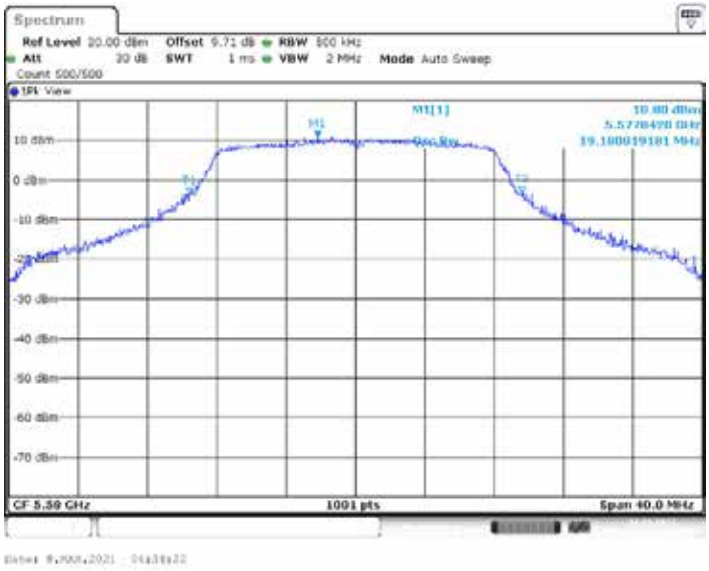
11A_Ant1_5320

11A_Ant2_5320

11A_Ant1_5500



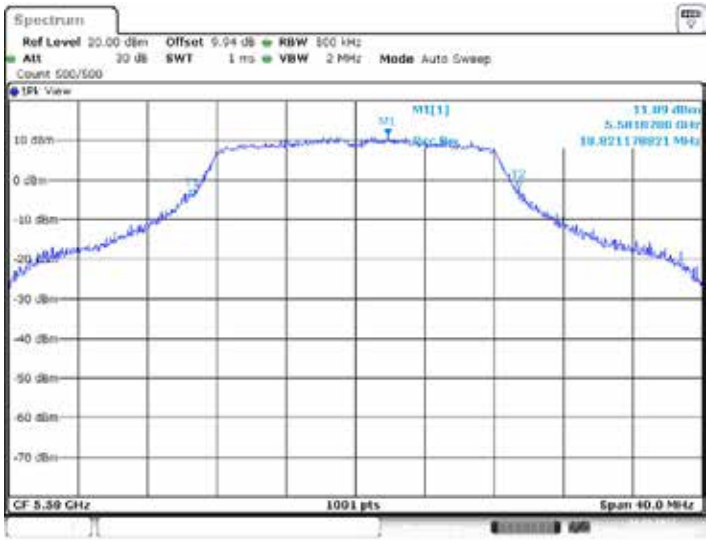
11A_Ant2_5500



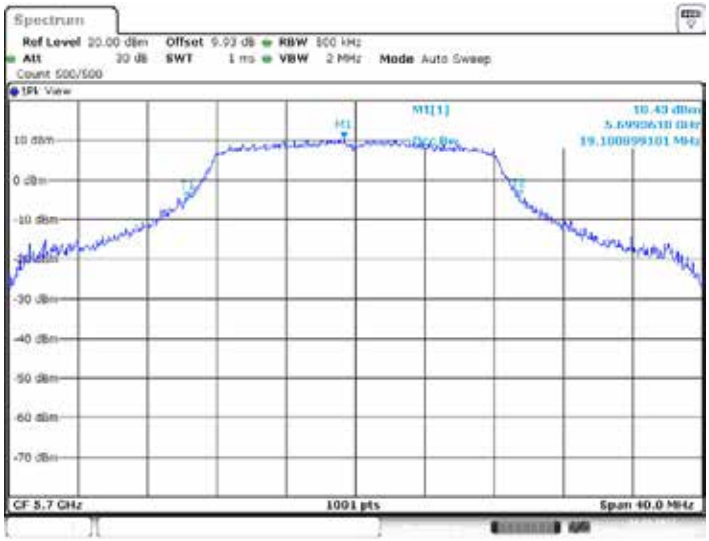
11A_Ant1_5580



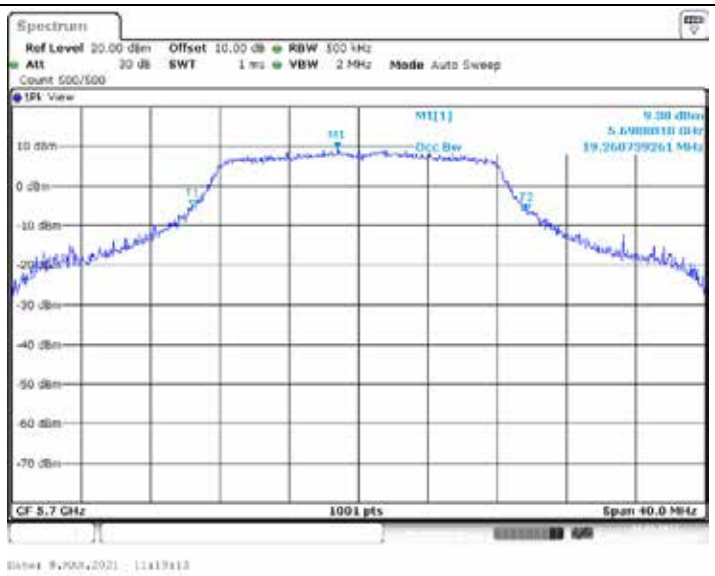
11A_Ant2_5580



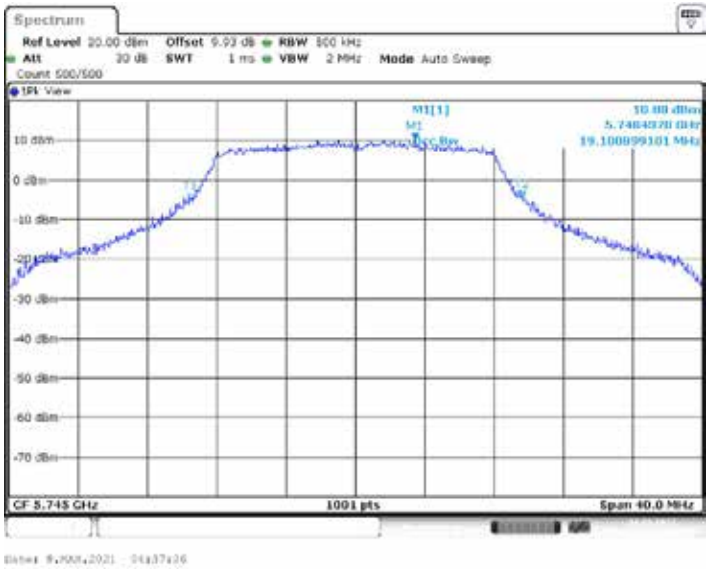
11A_Ant1_5700



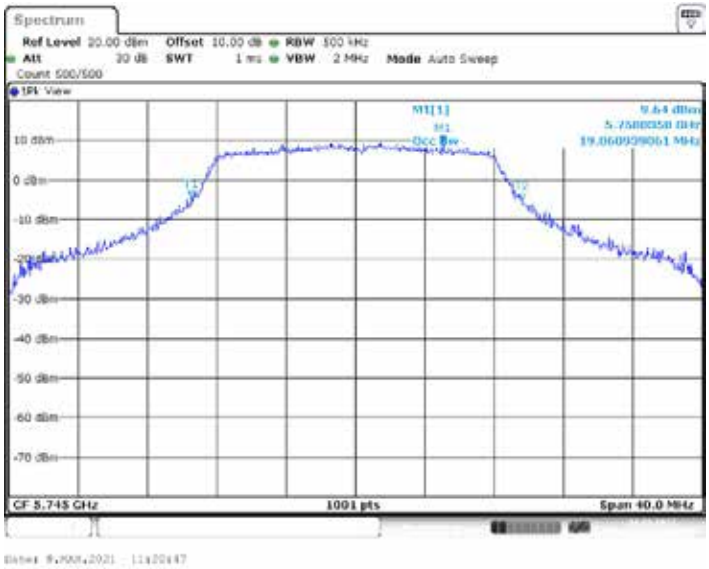
11A_Ant2_5700

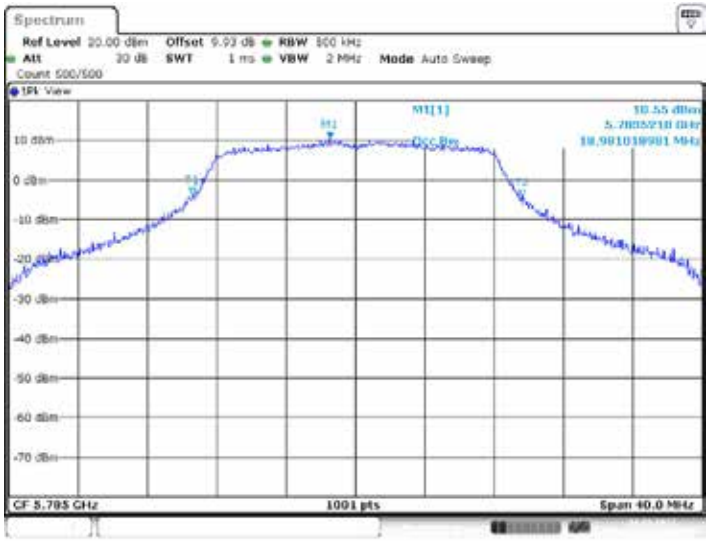


11A_Ant1_5745



11A_Ant2_5745



11A_Ant1_5785

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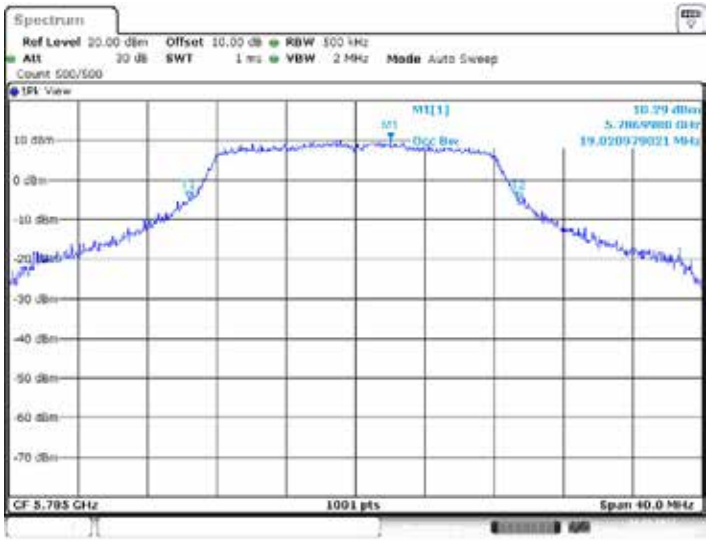
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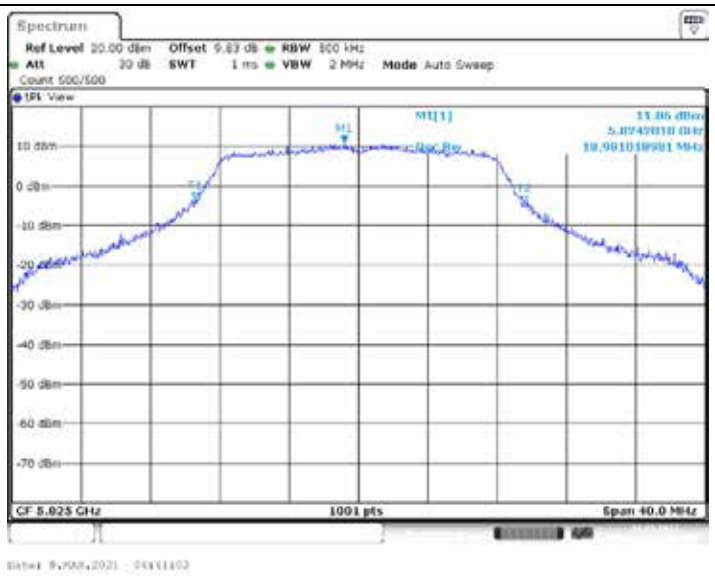

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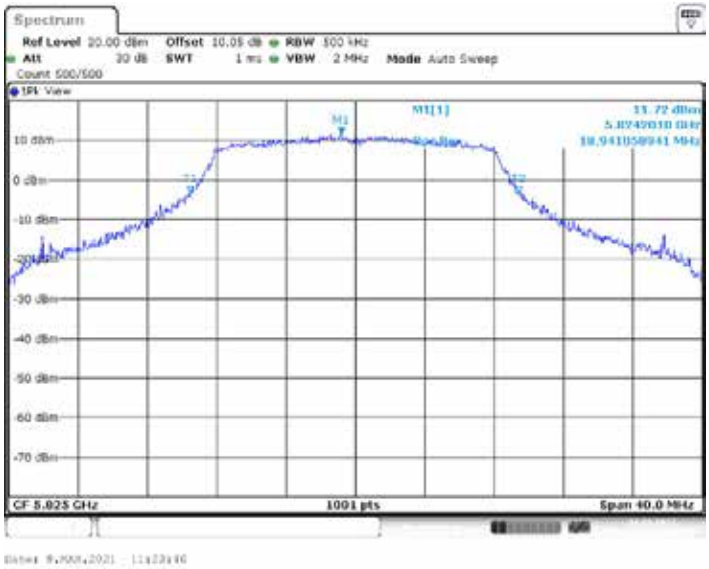

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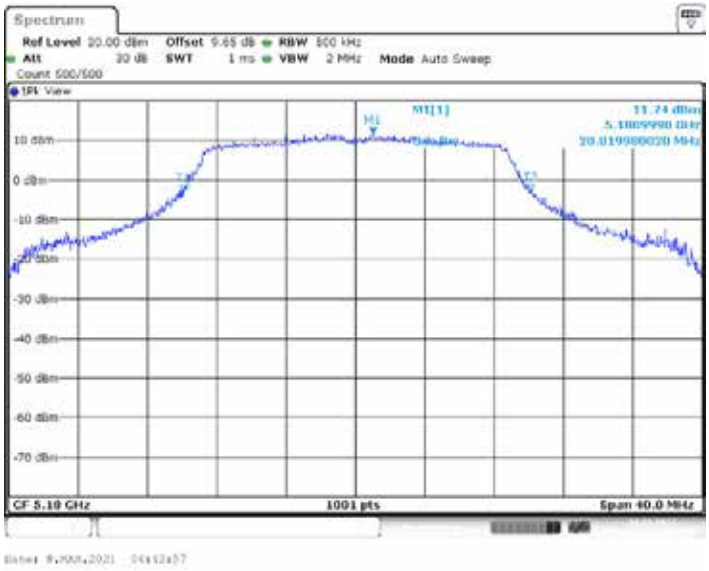

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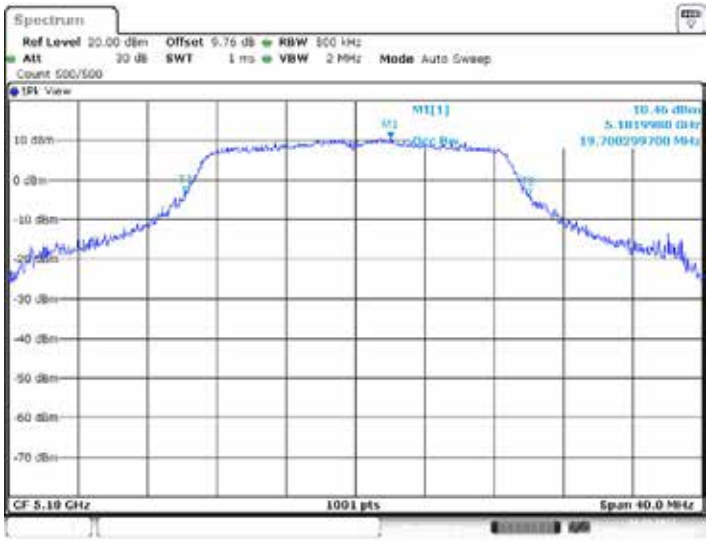
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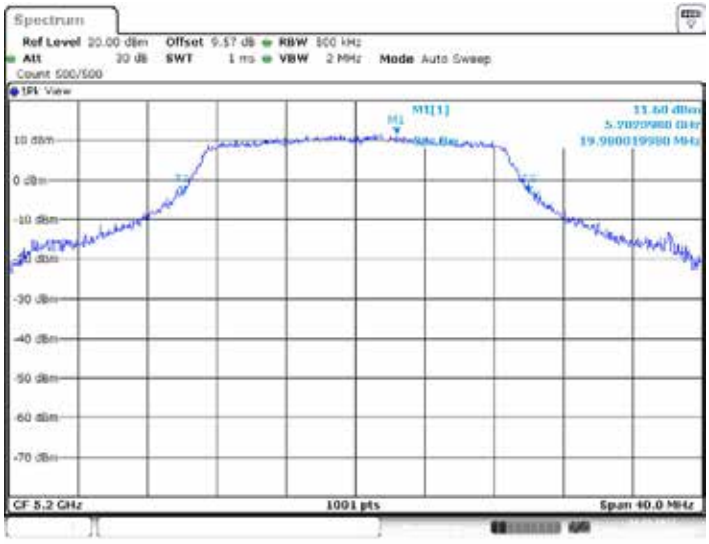
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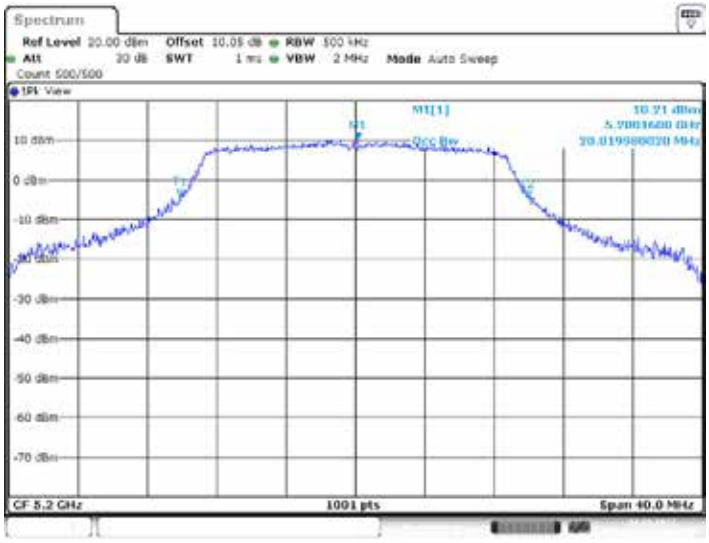

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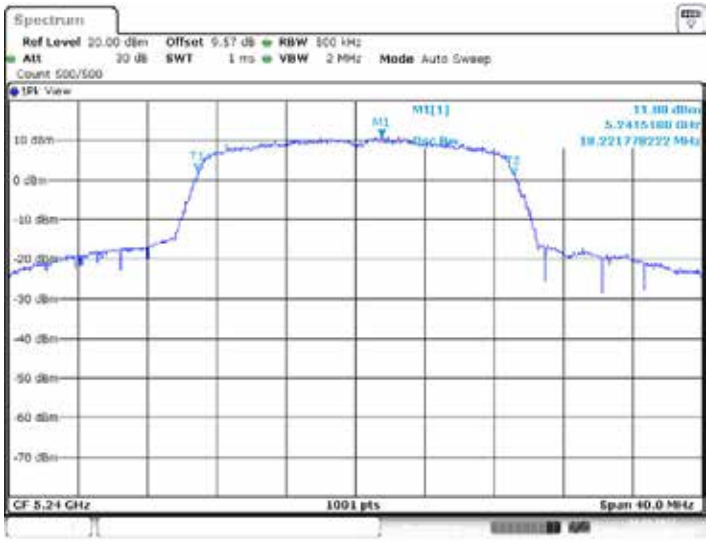

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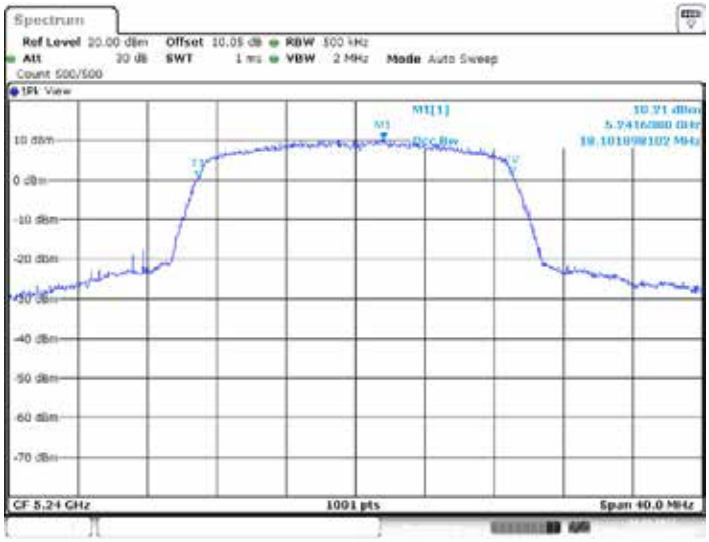

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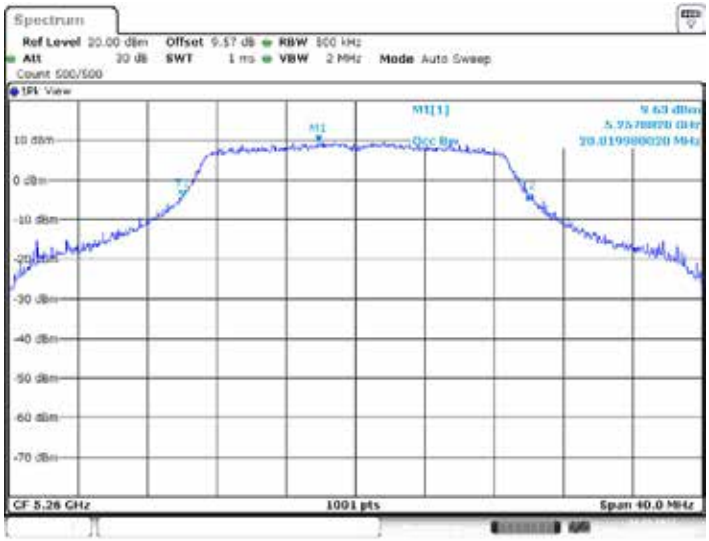

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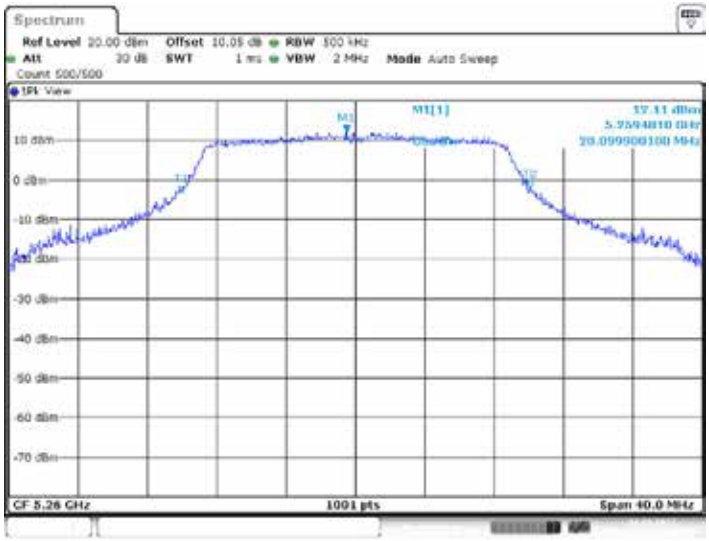

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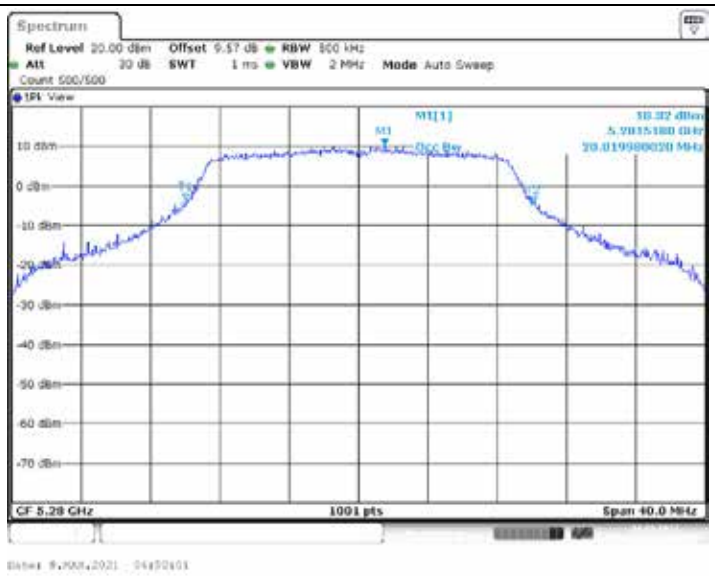

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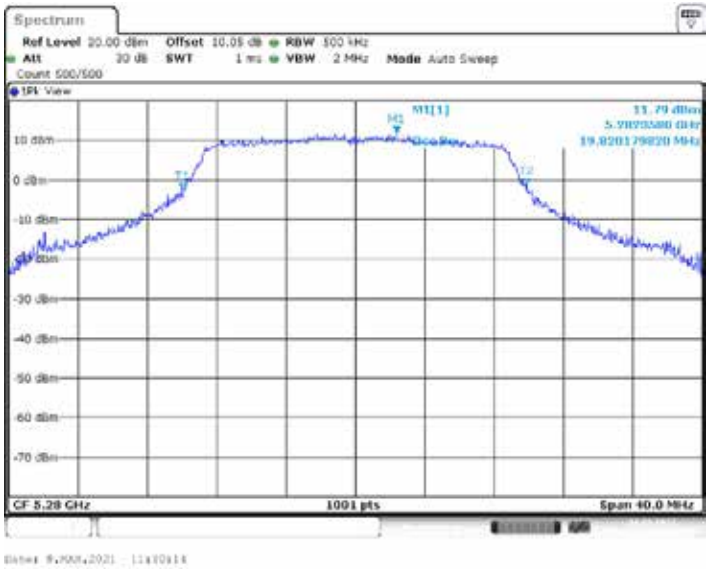

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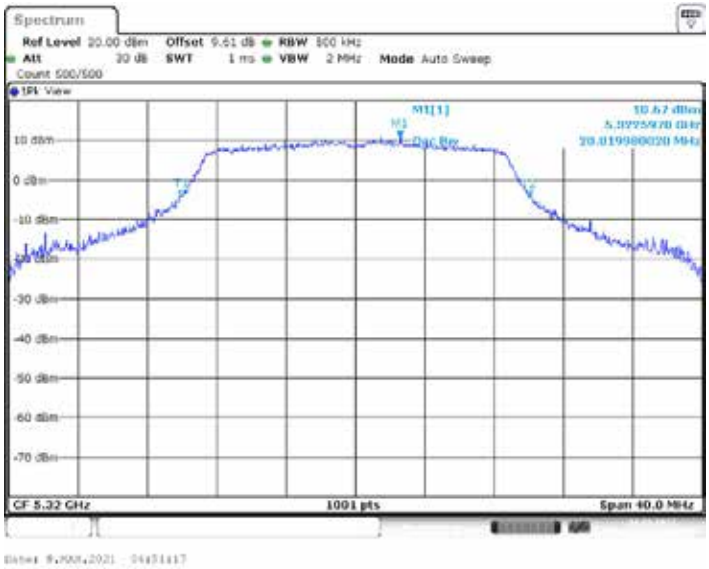

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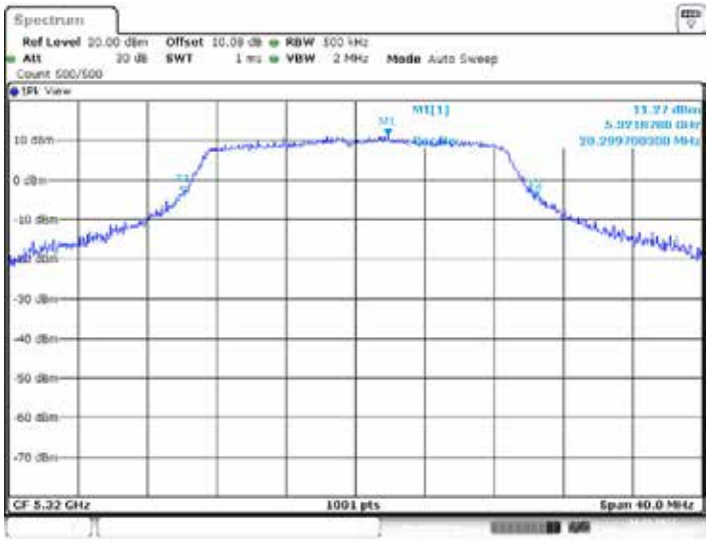
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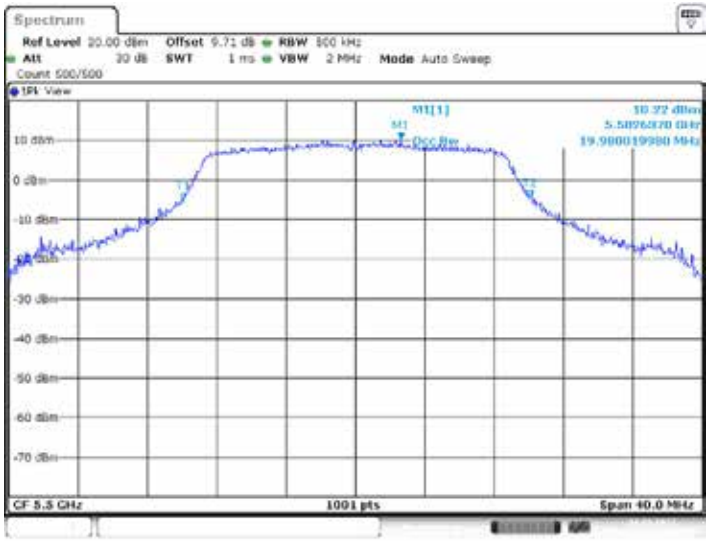
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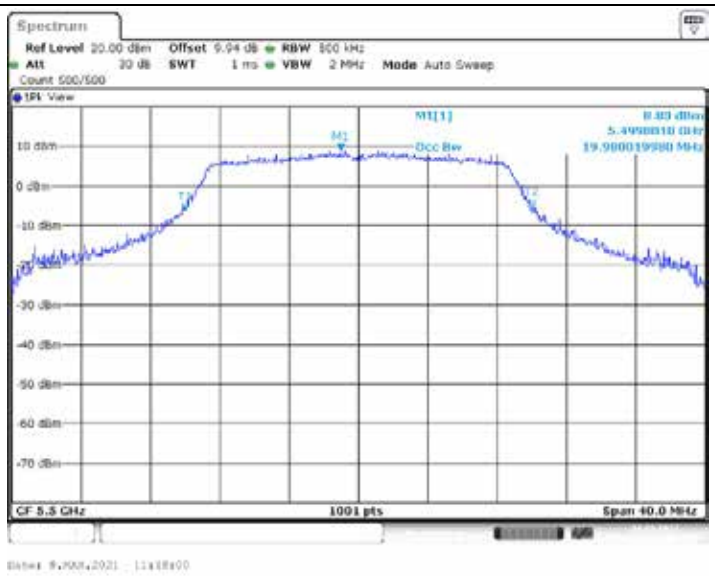

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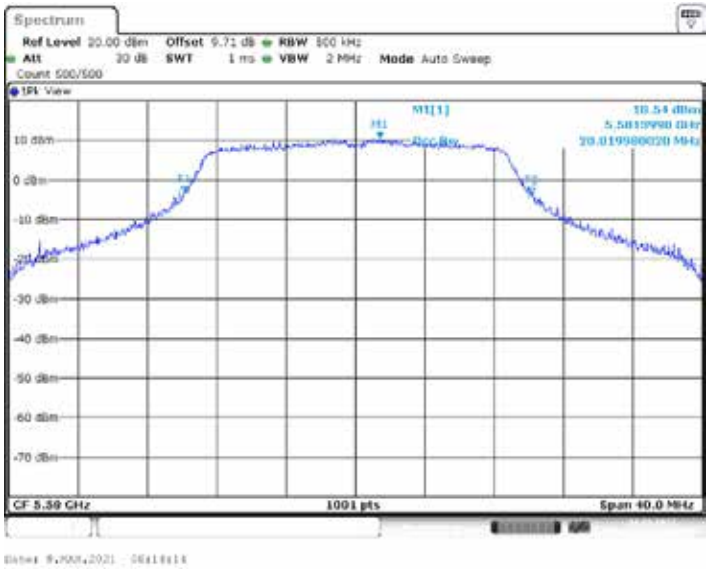

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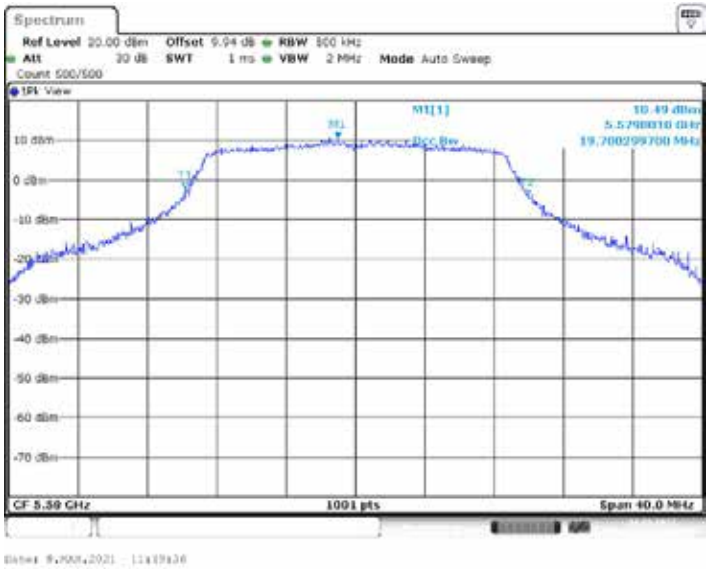

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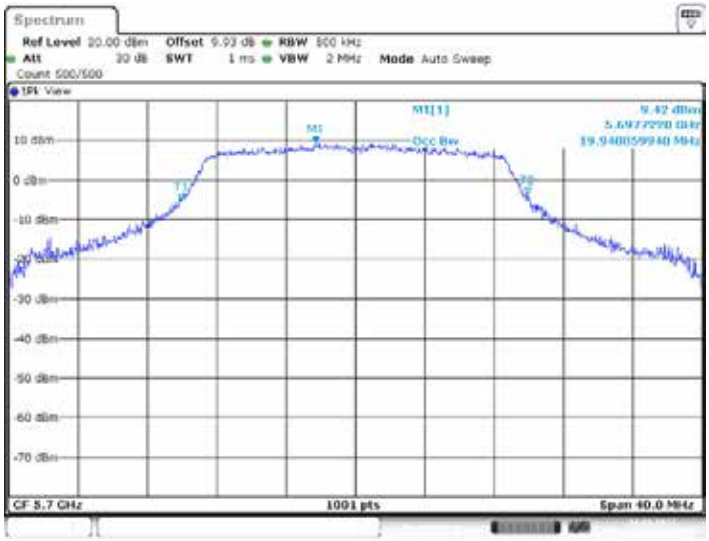
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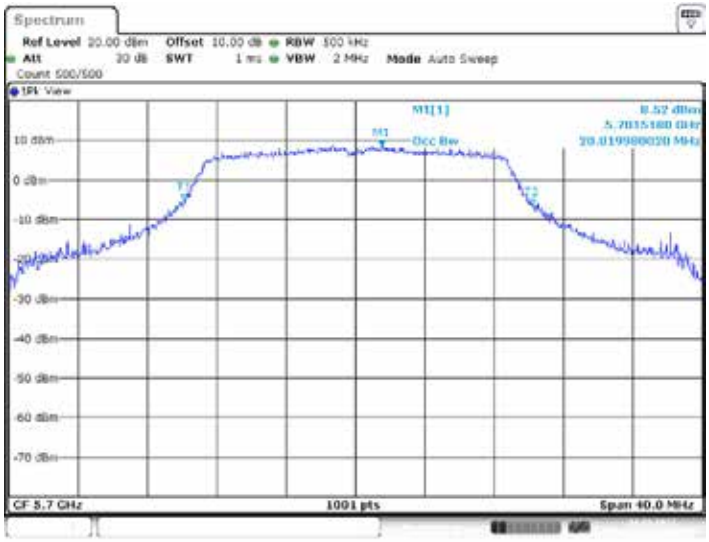
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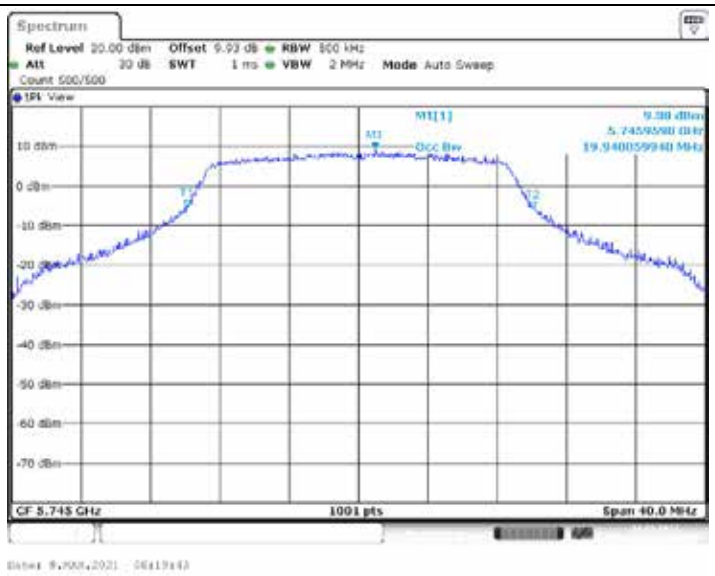

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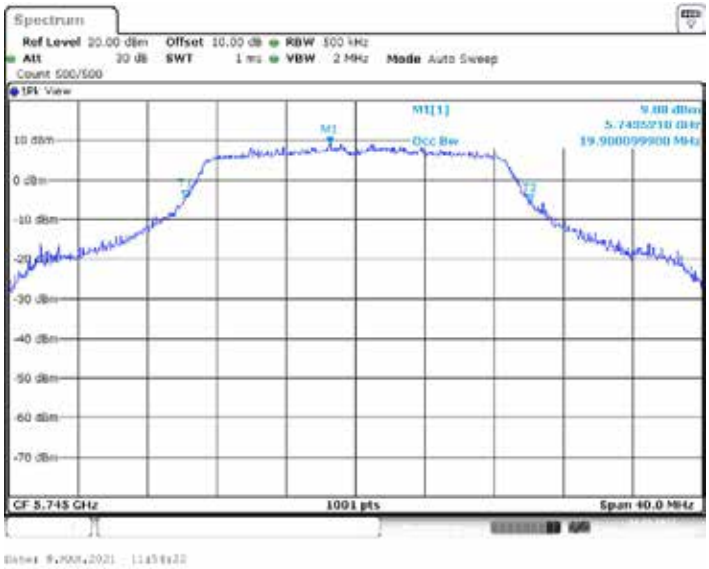

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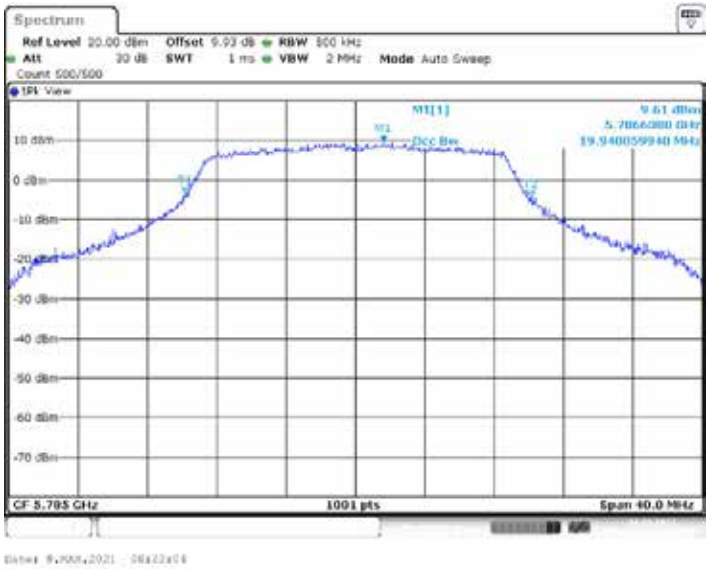

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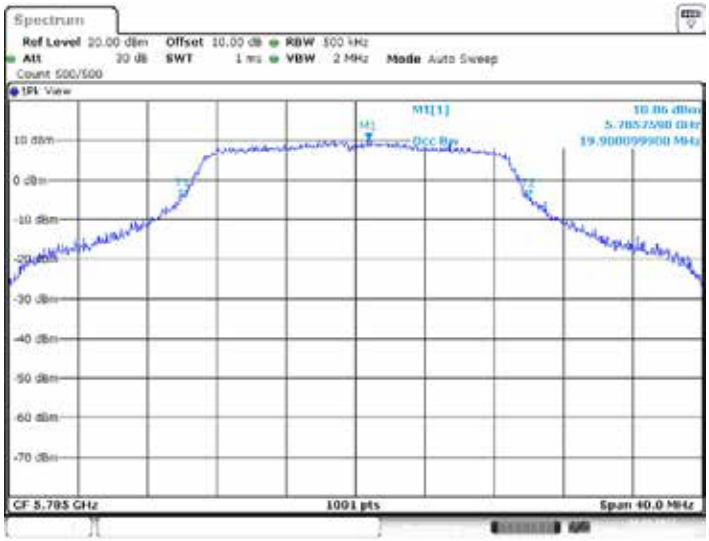

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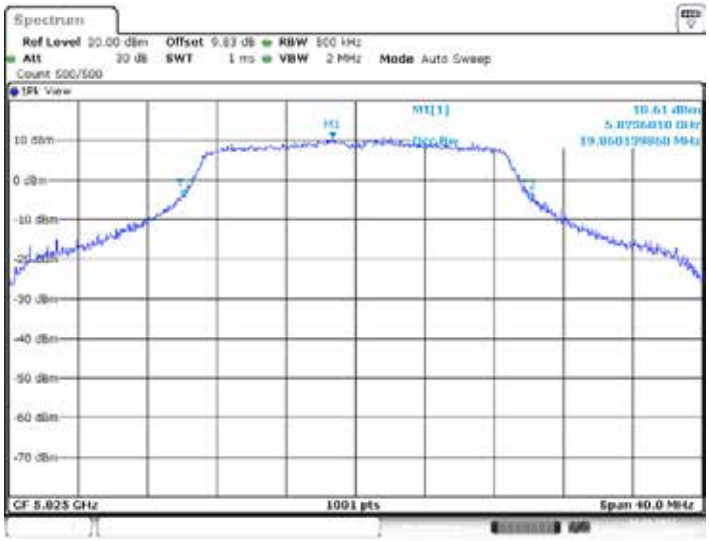

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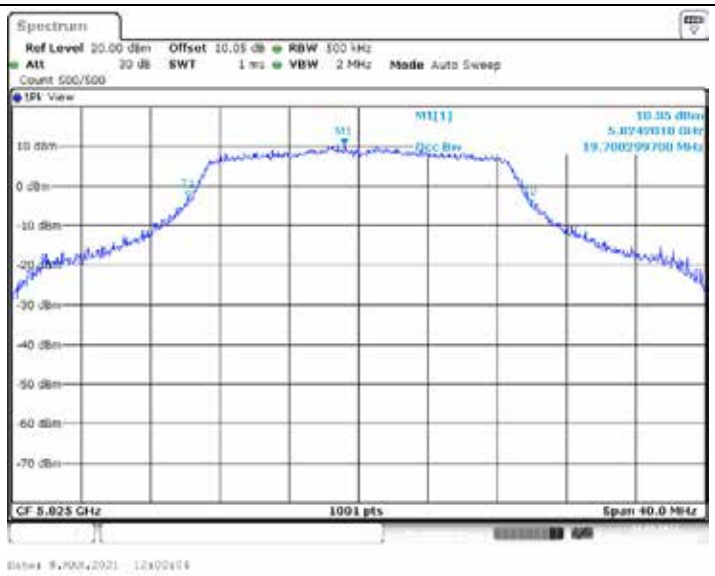

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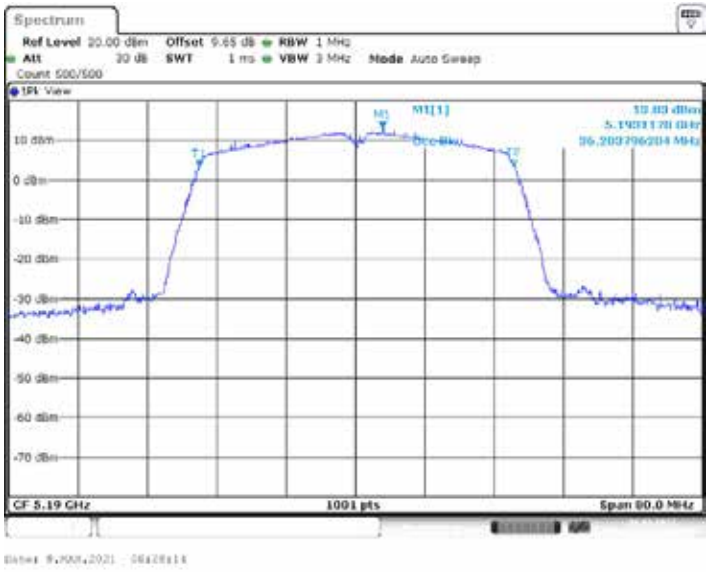

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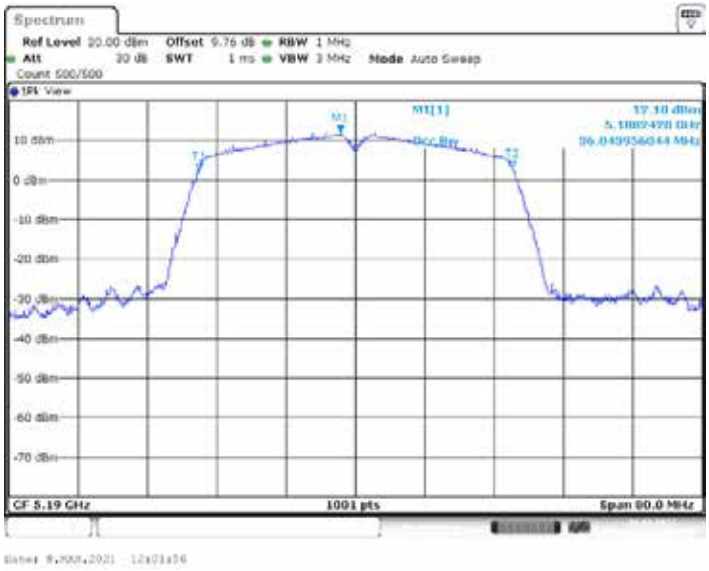

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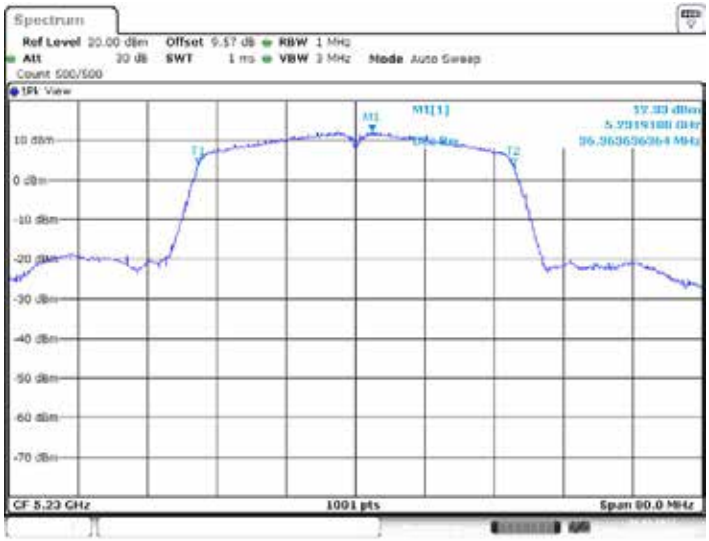
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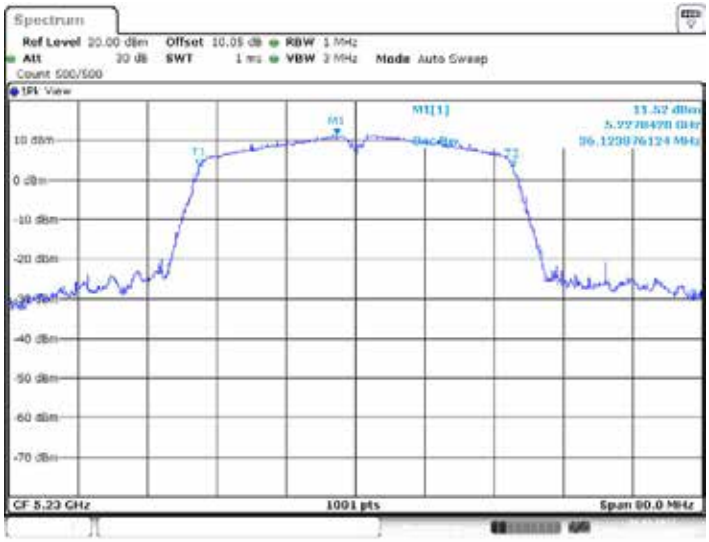
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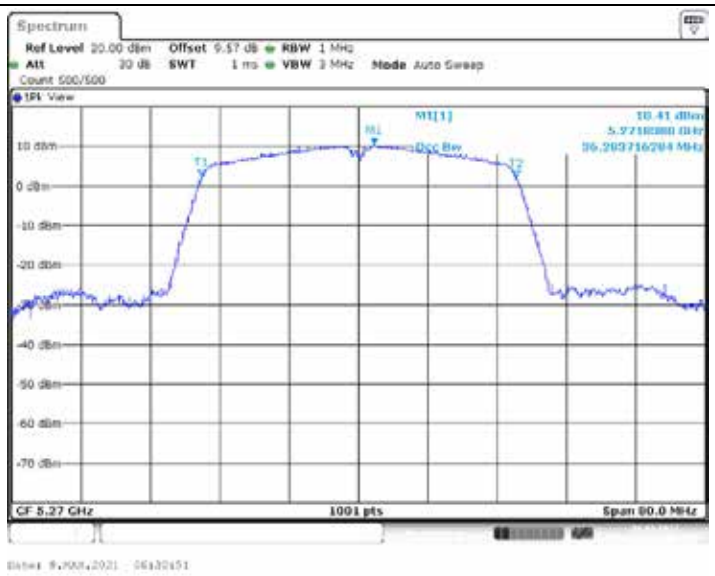

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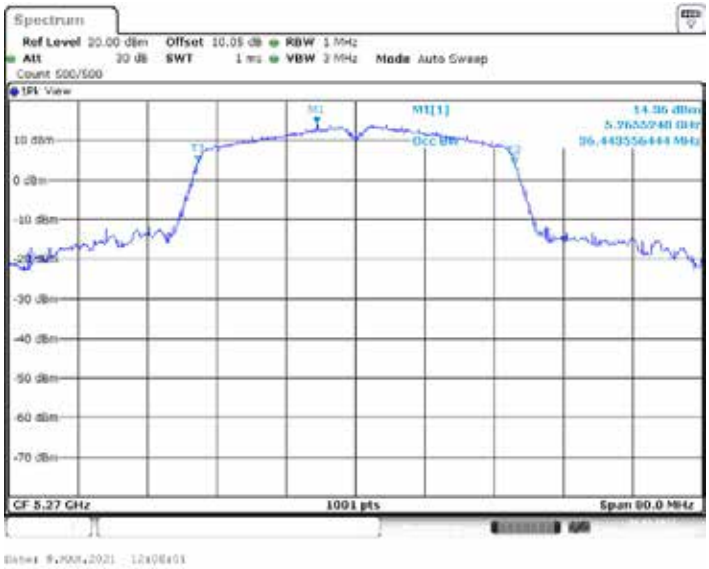

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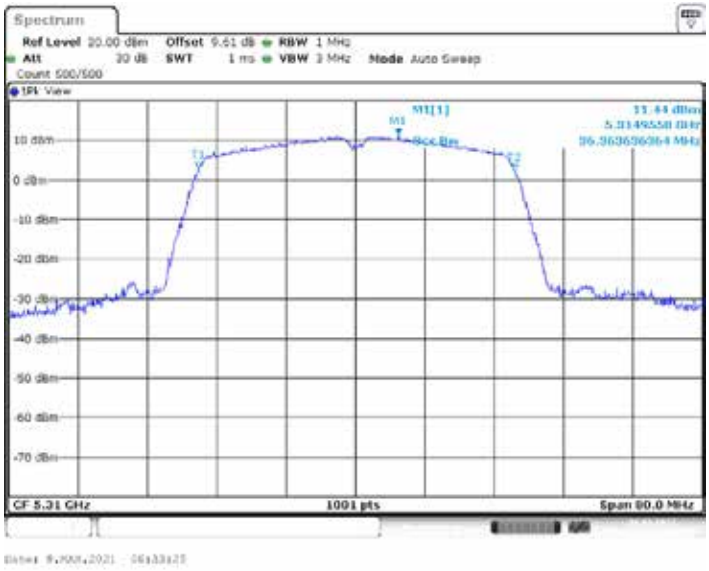

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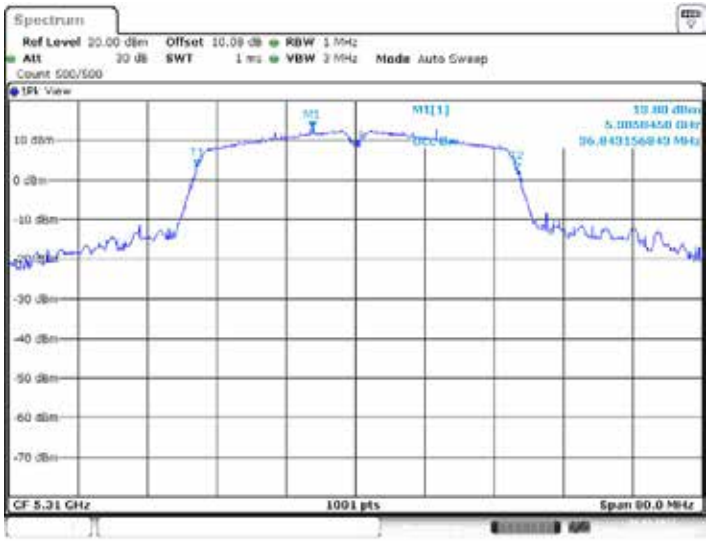

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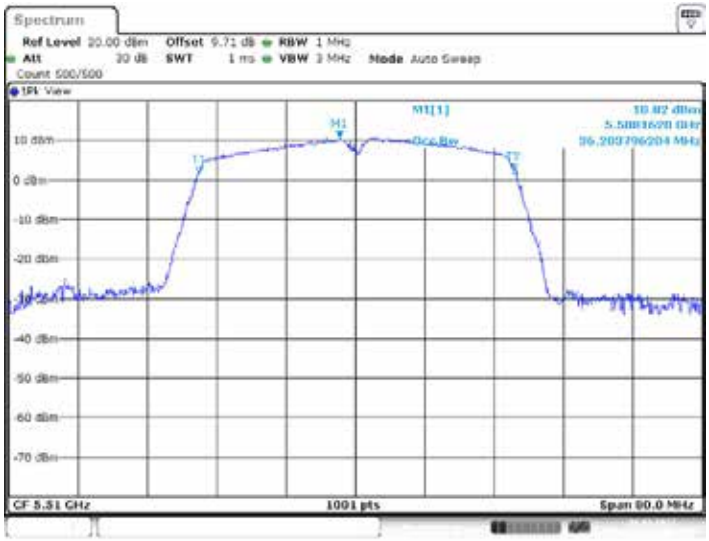

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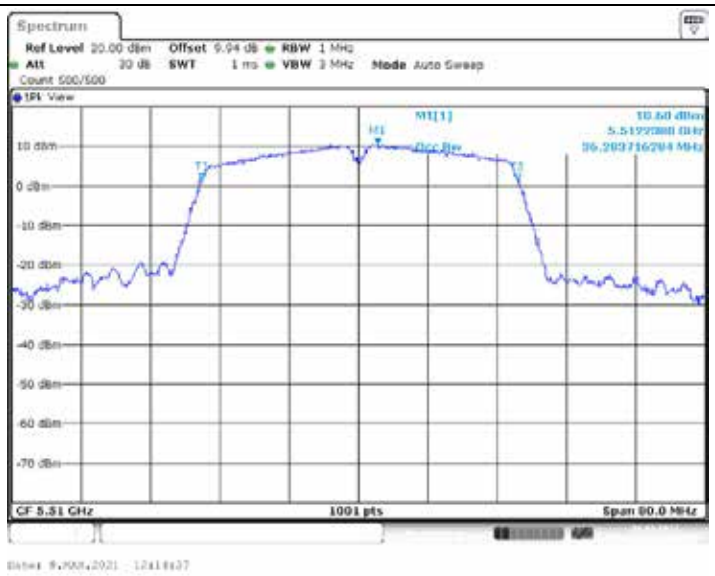

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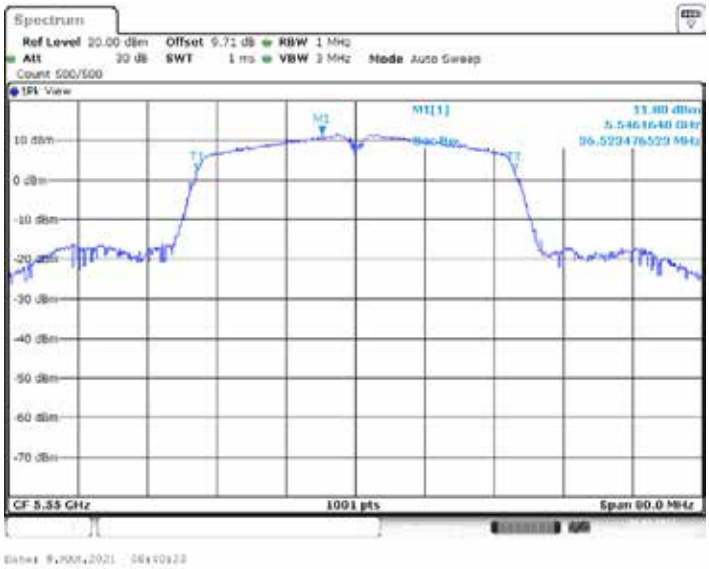

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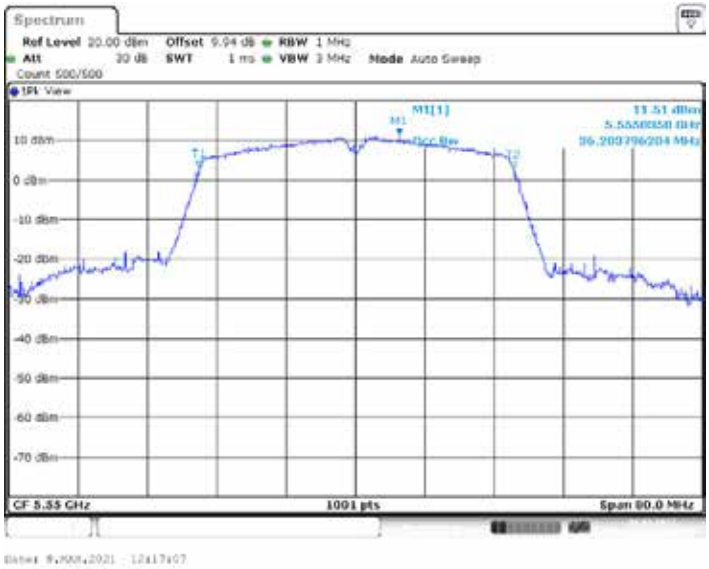

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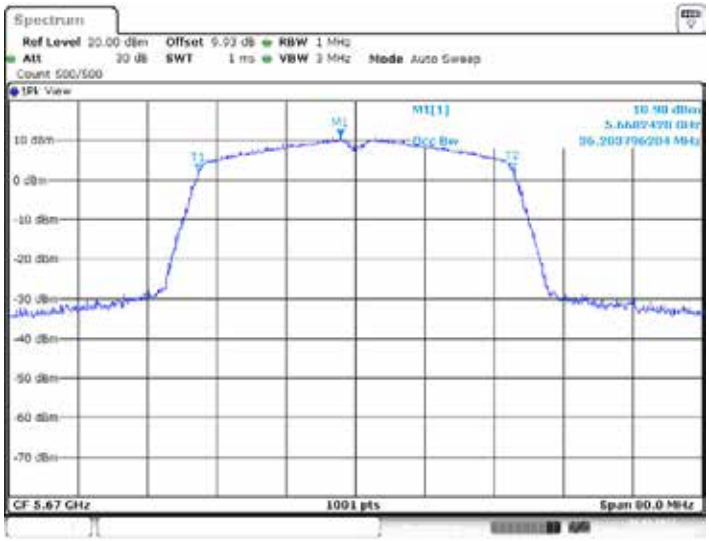
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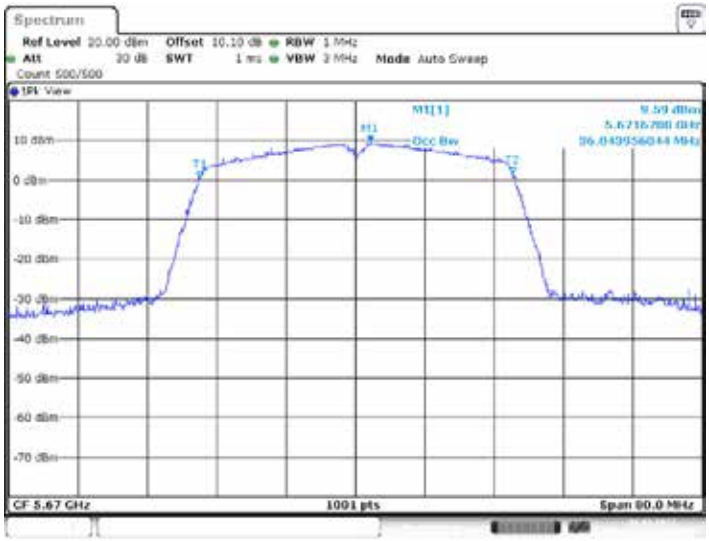
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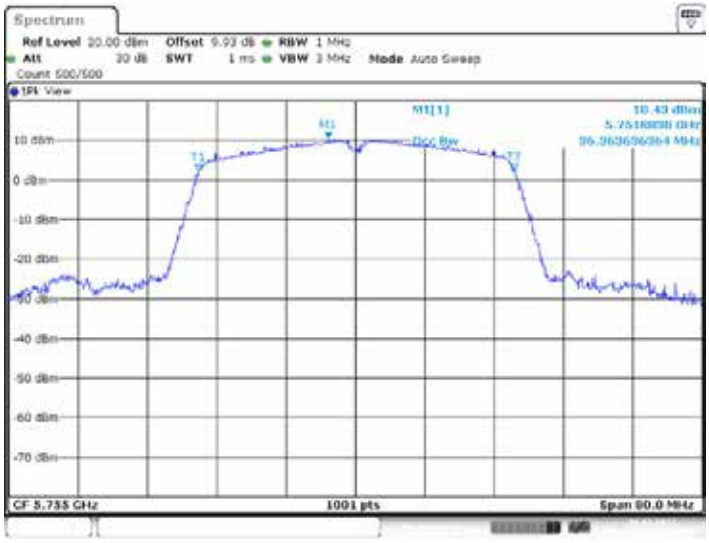

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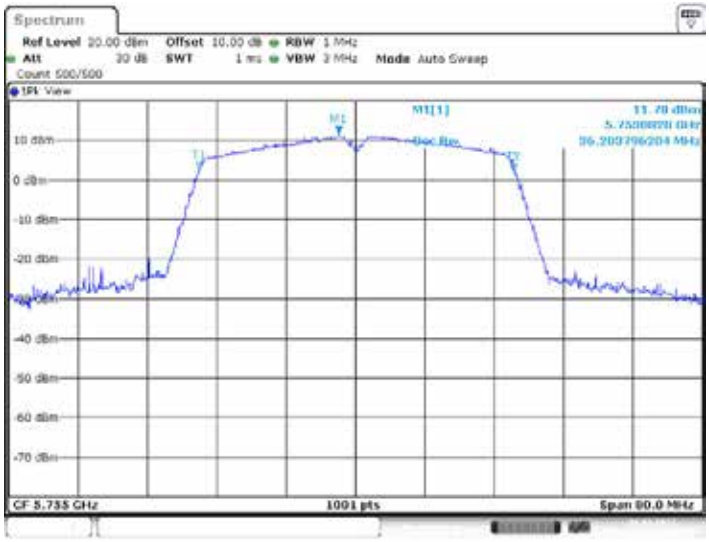

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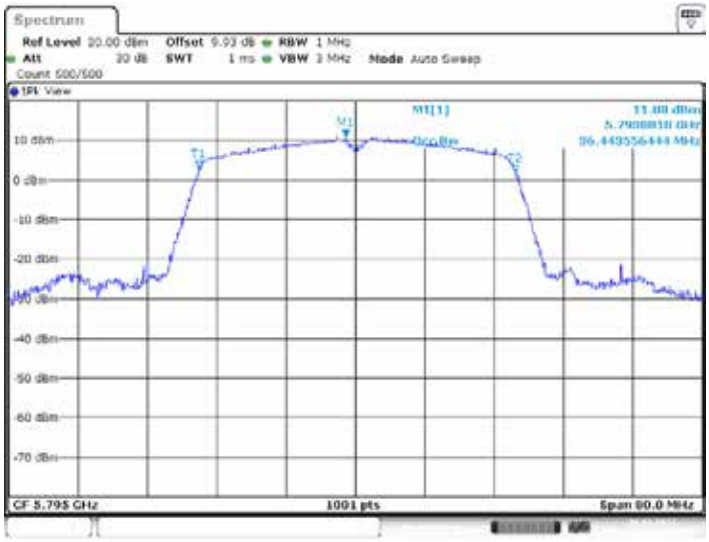

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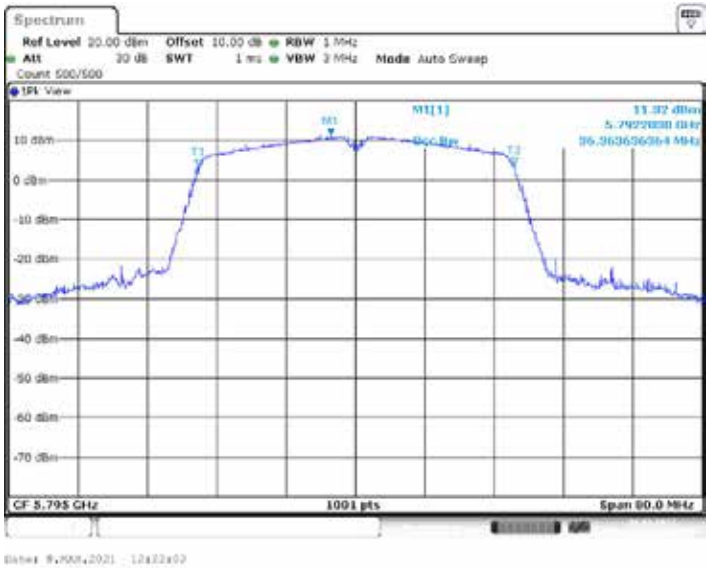

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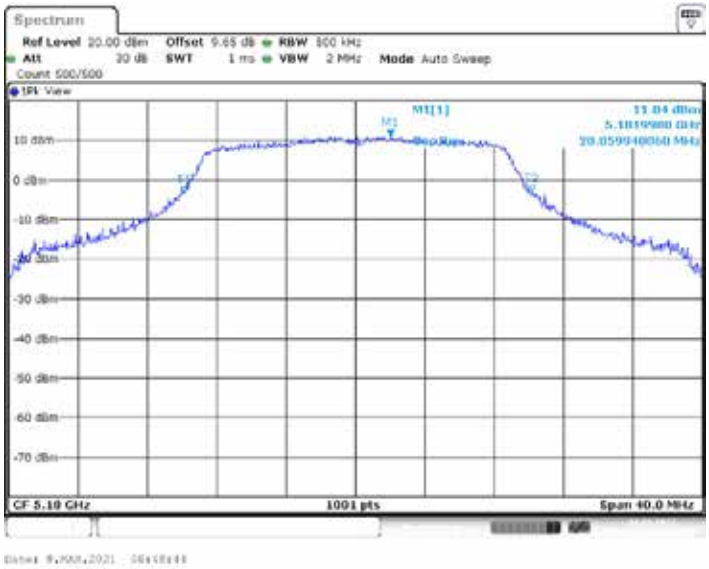

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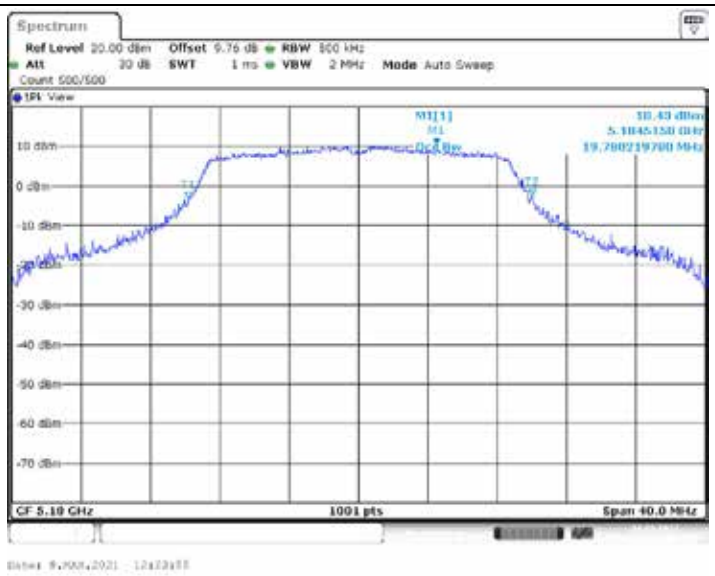

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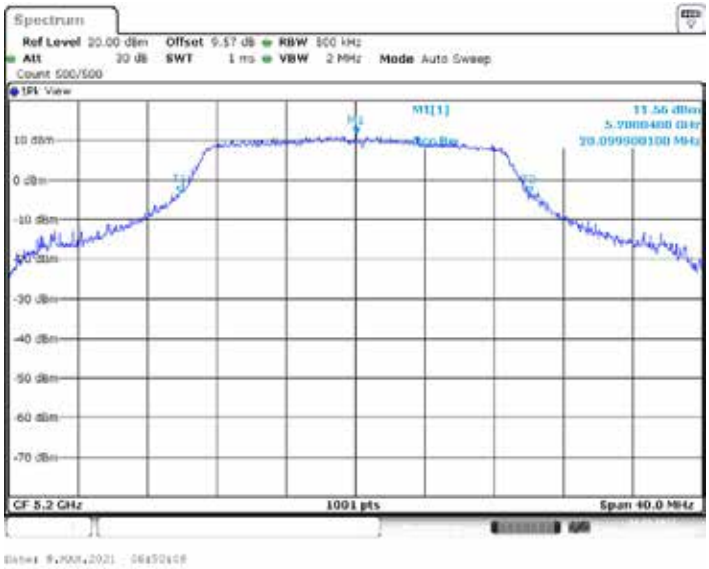

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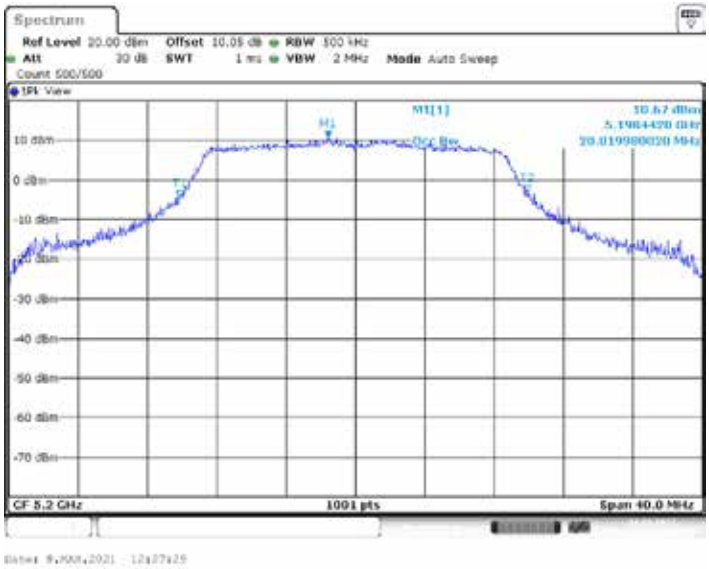

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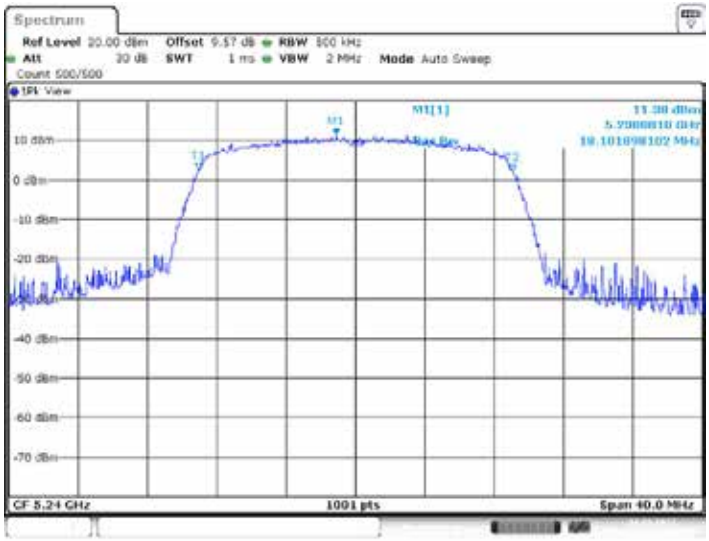
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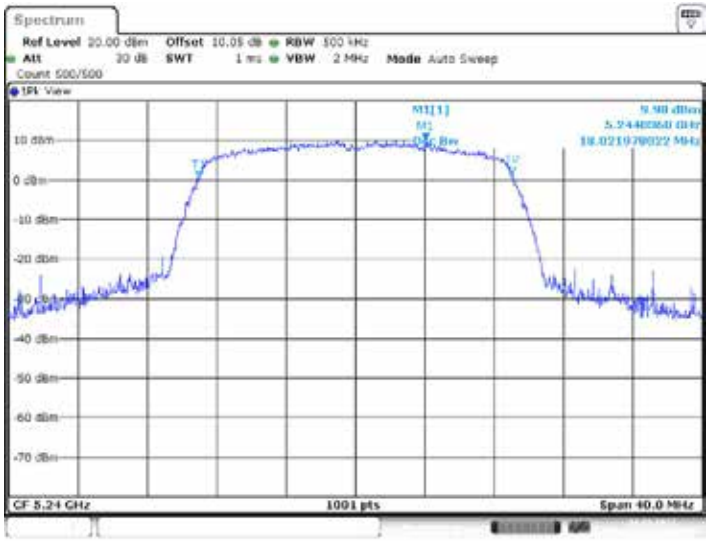
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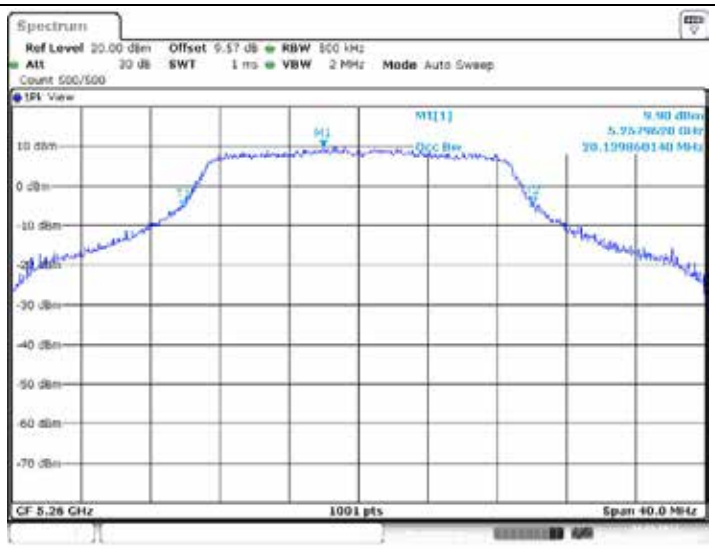

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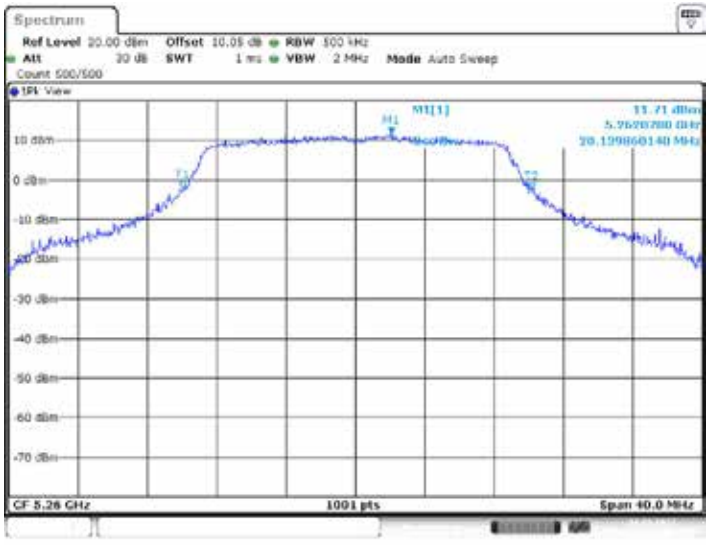

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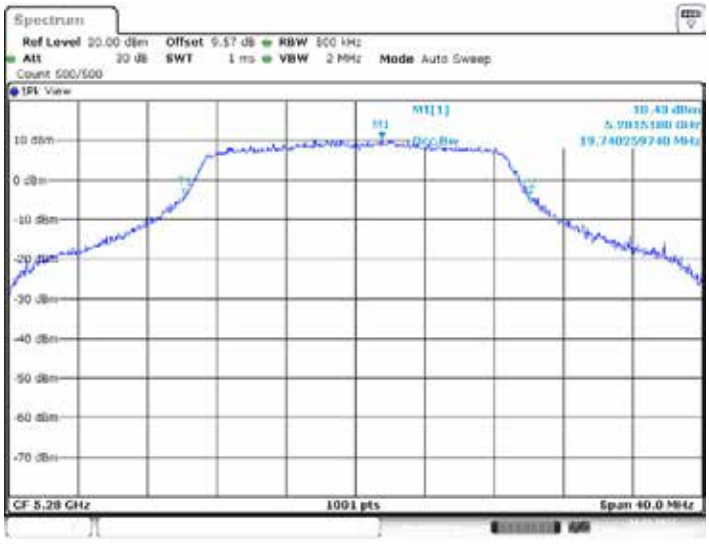

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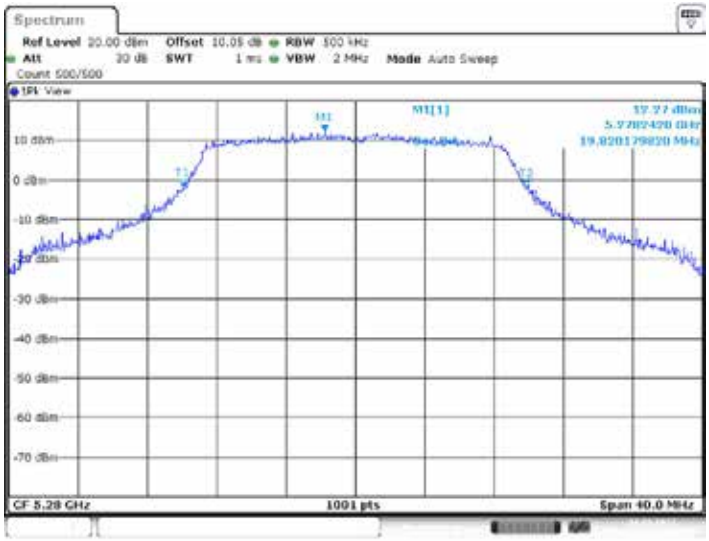

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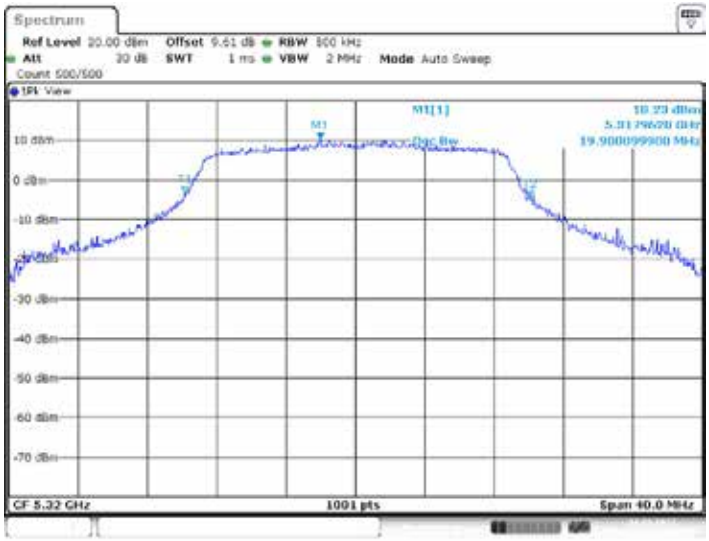

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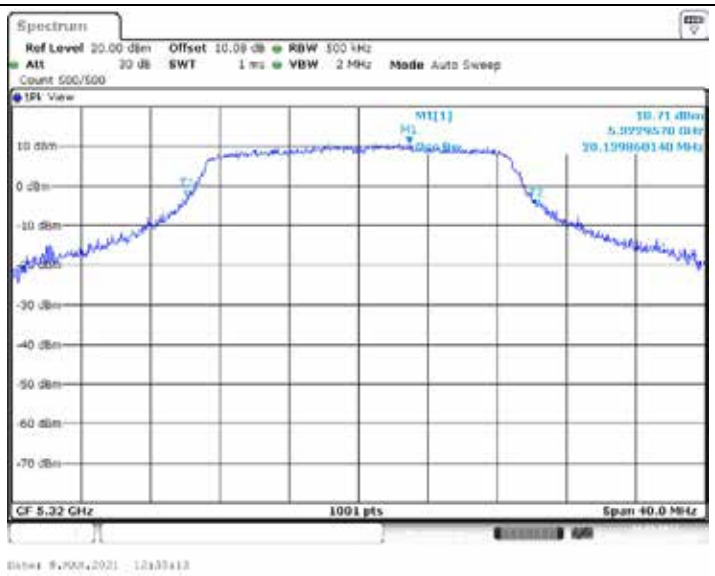

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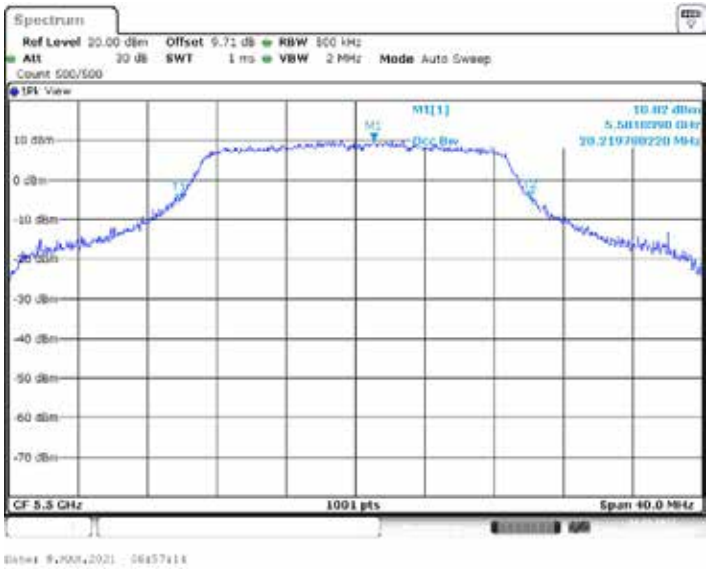

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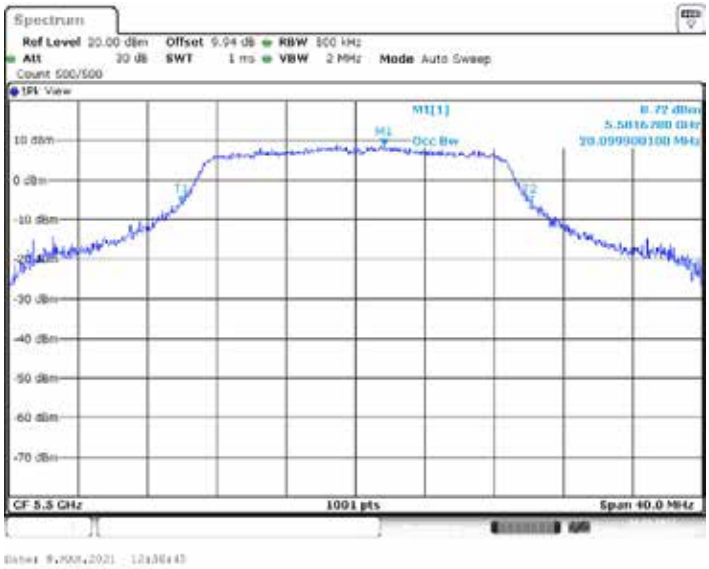

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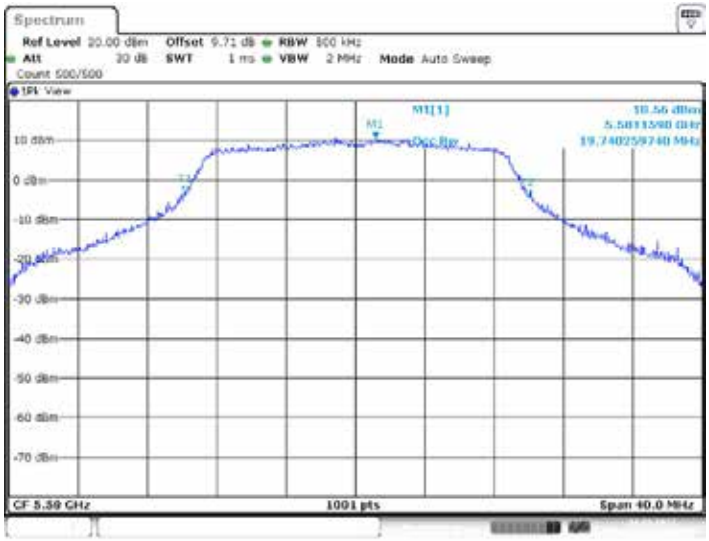
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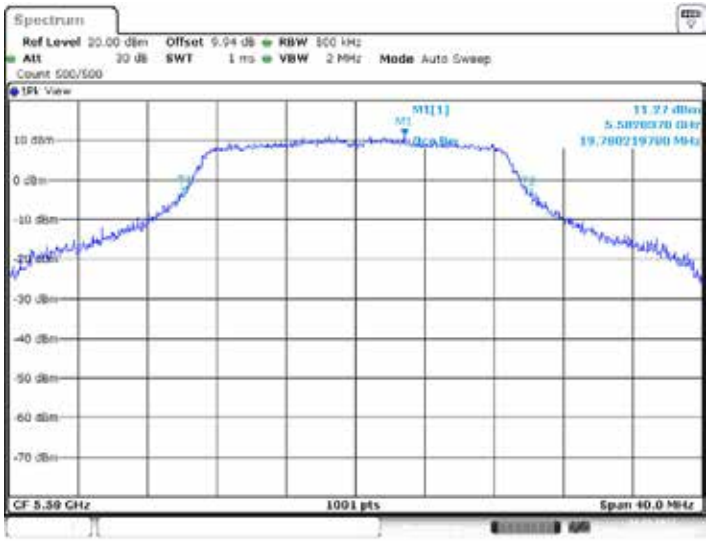
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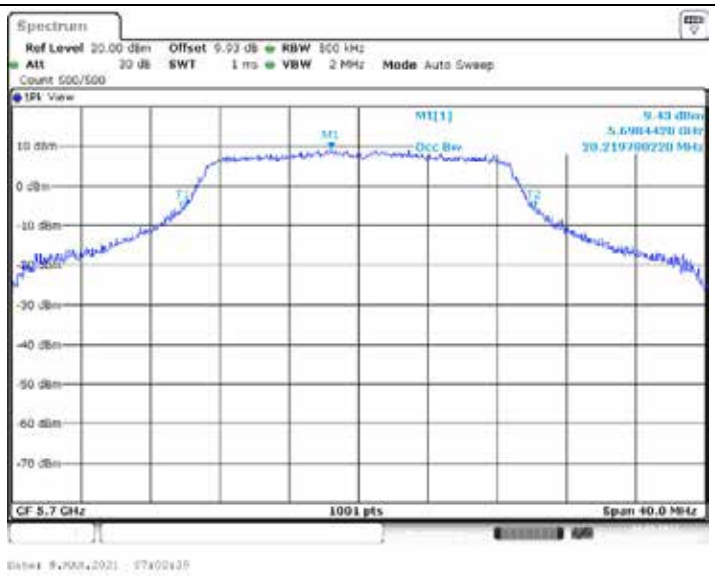

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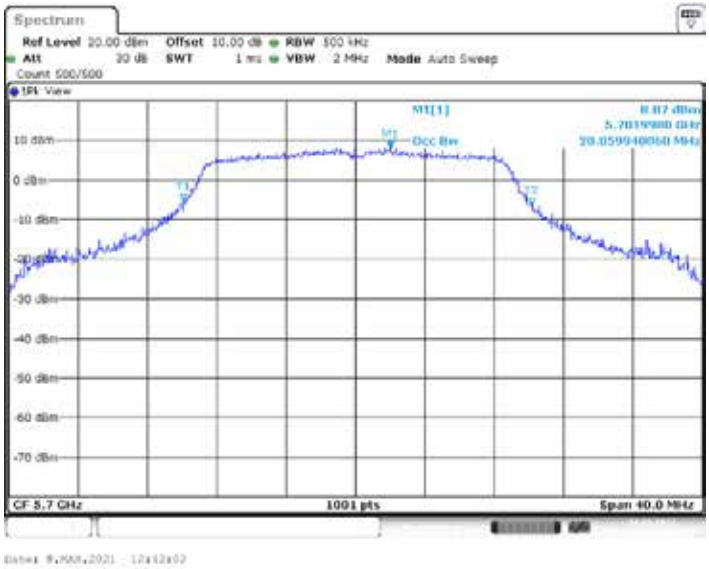

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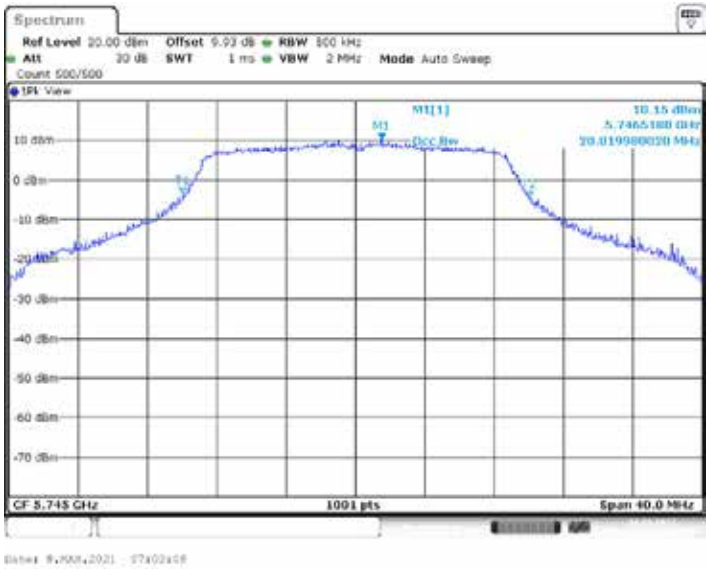

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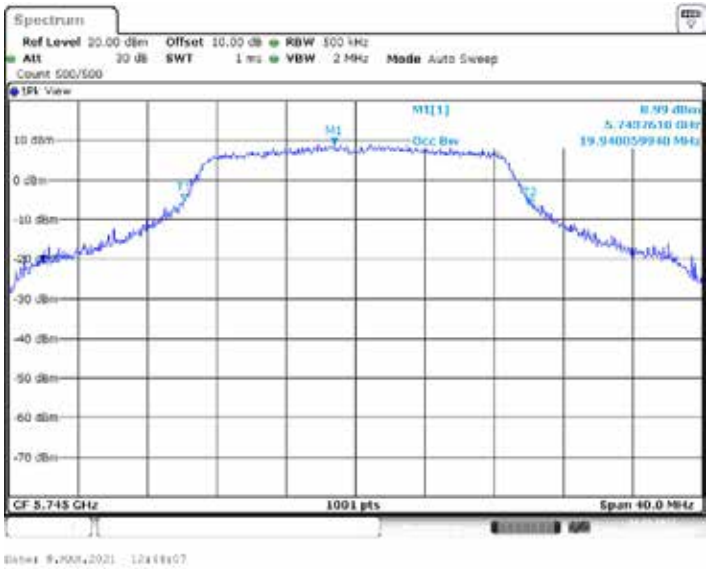

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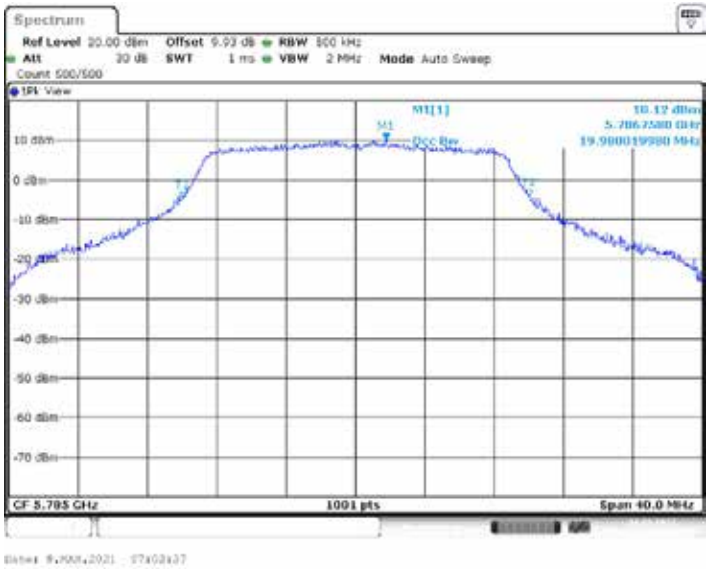

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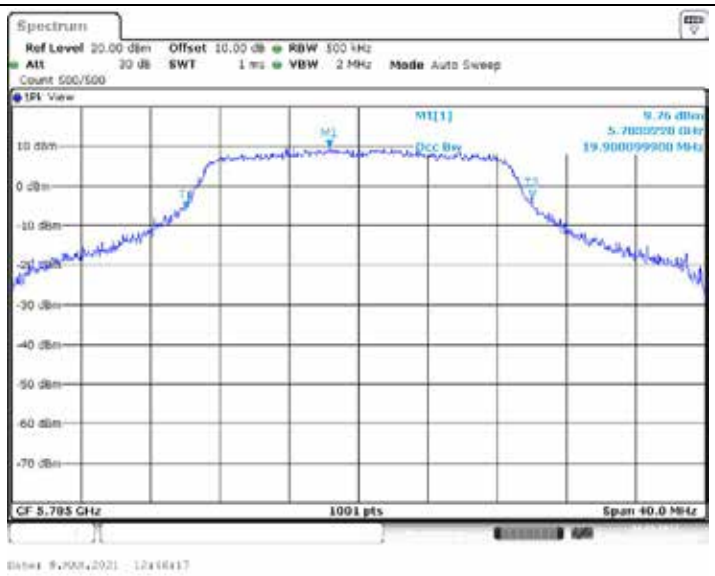

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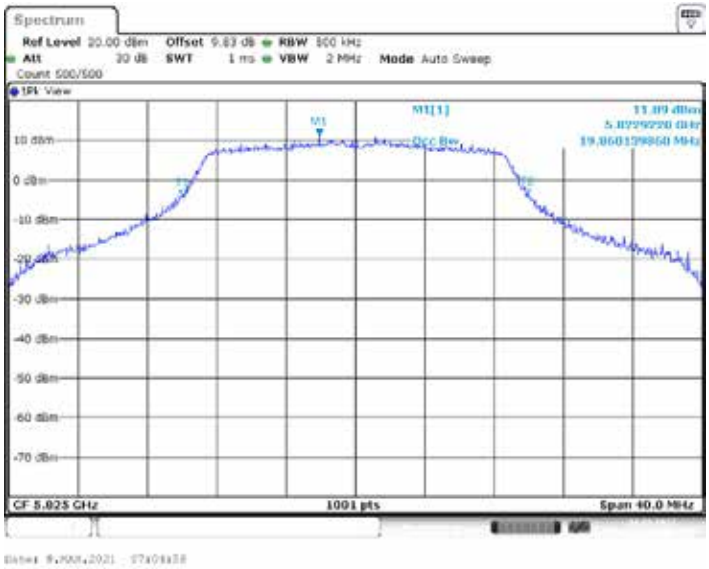

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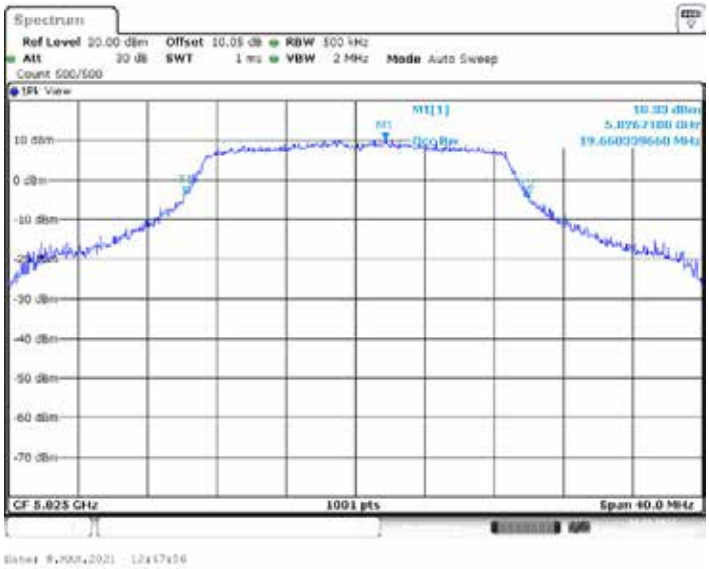

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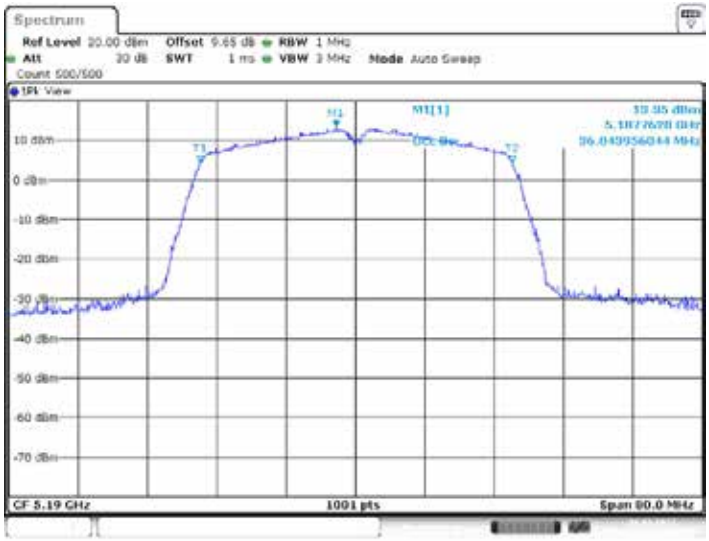
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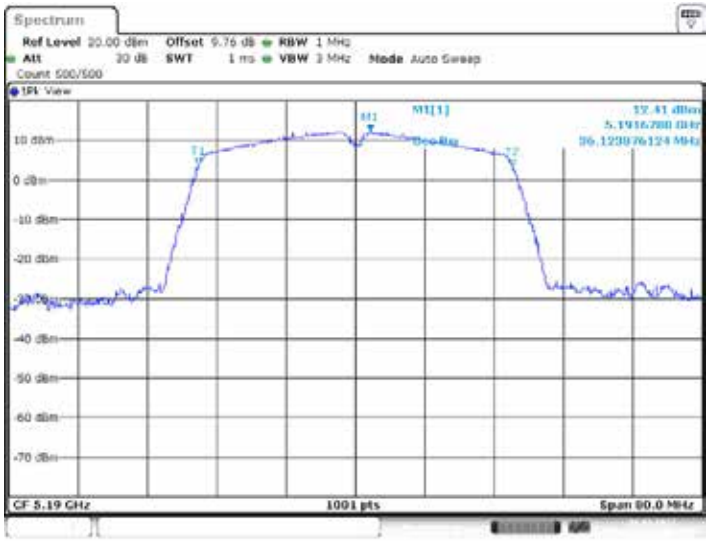
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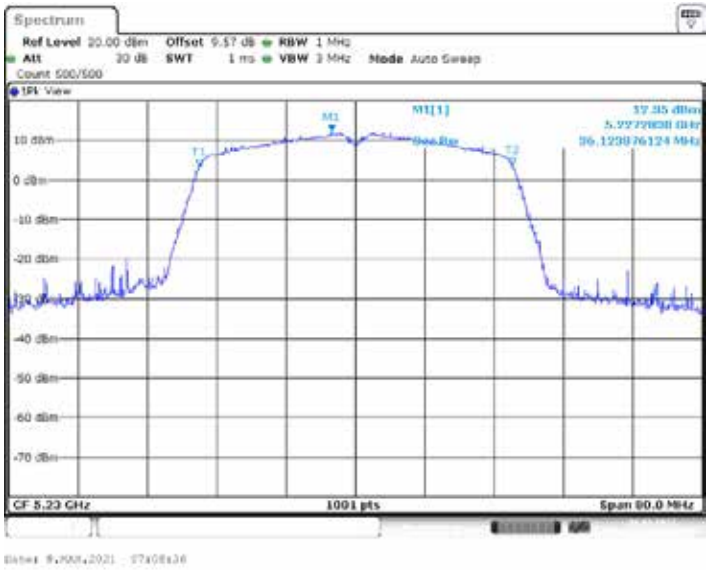

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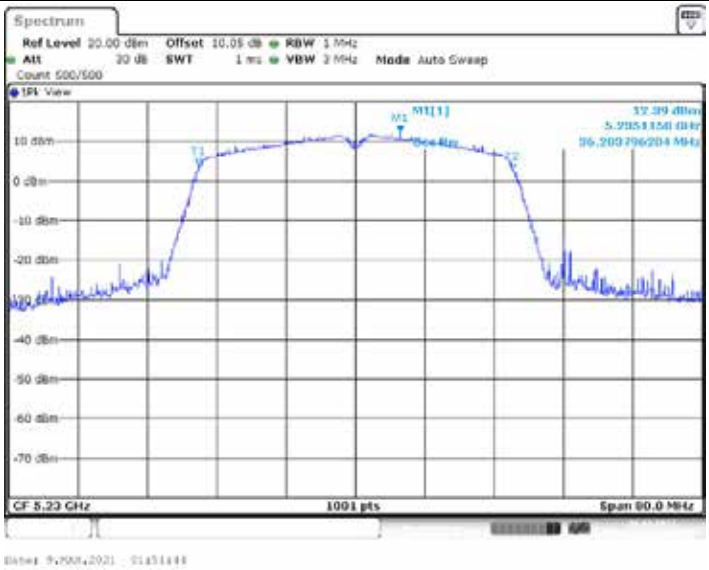

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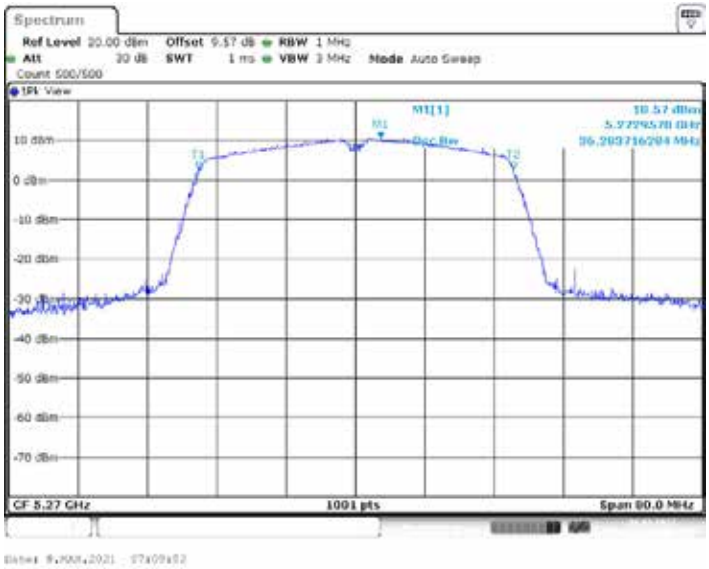

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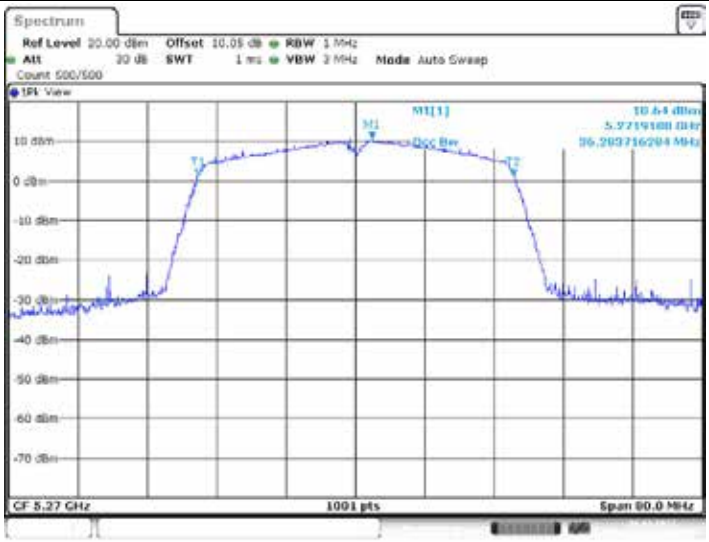
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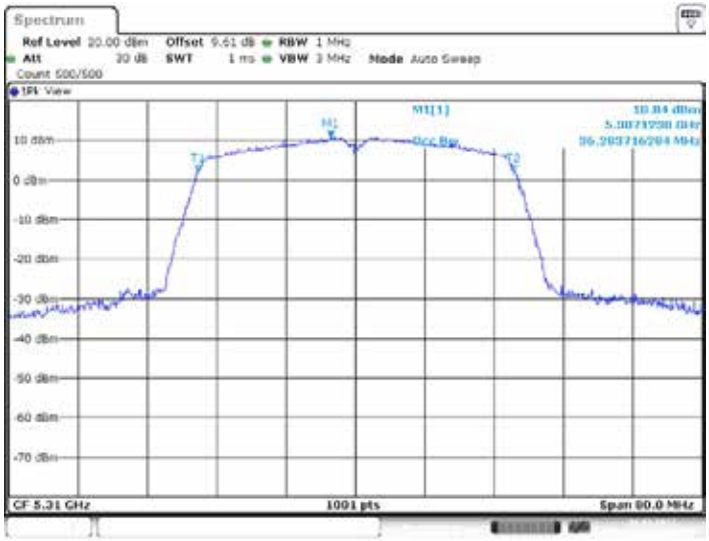
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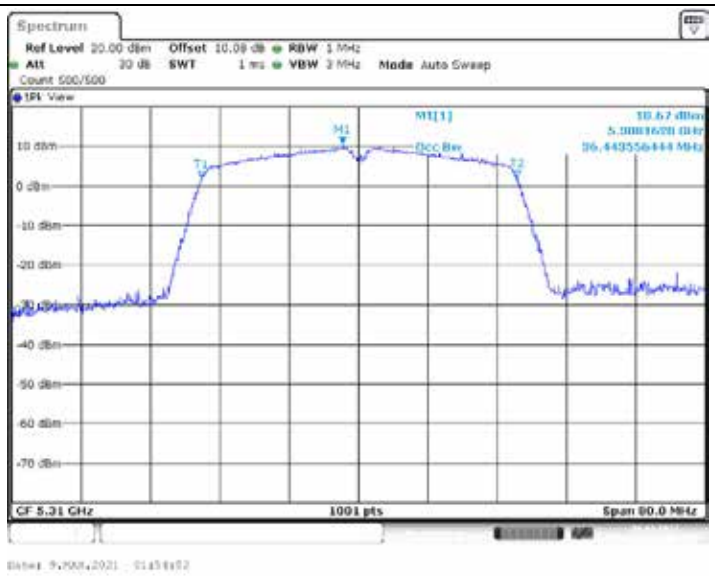

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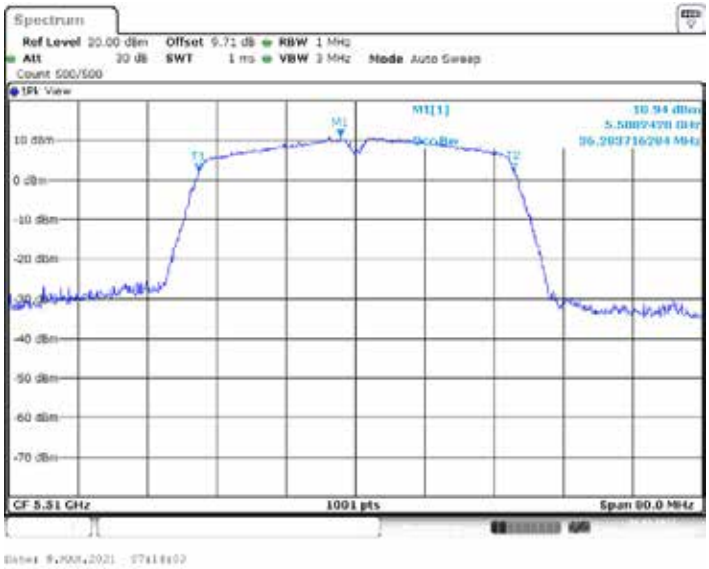

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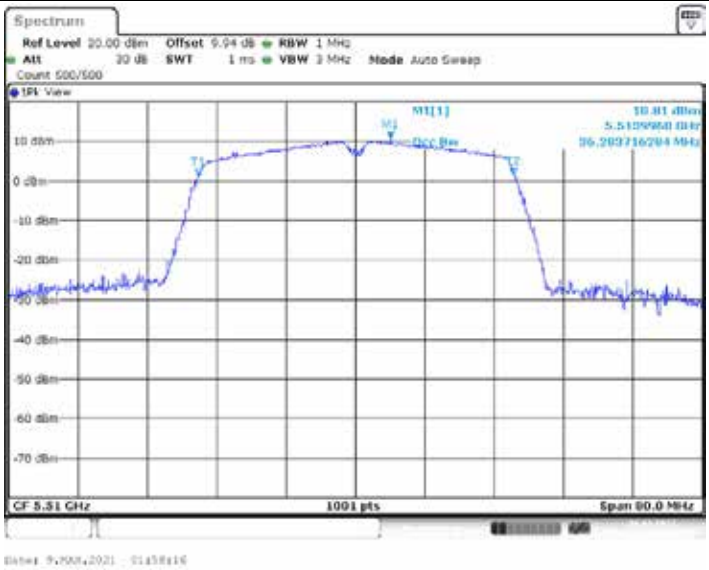

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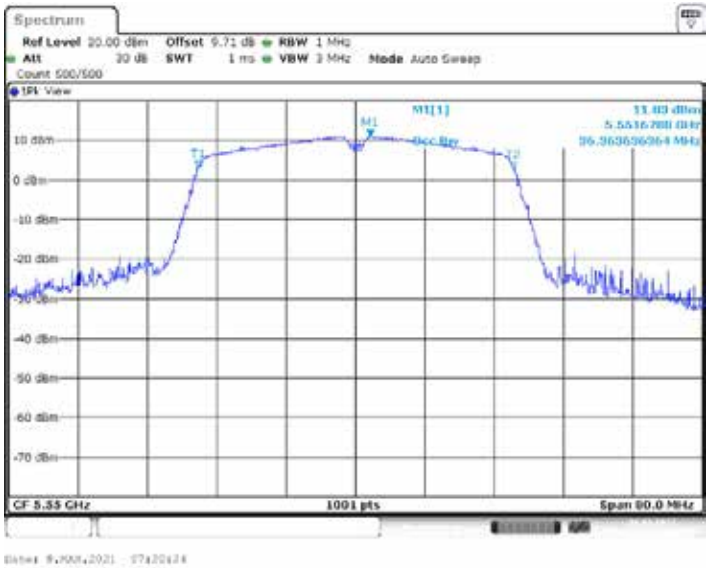
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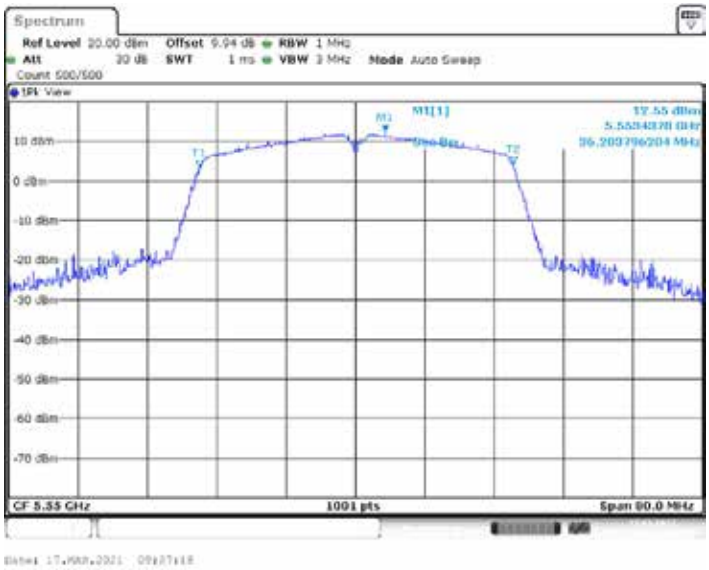
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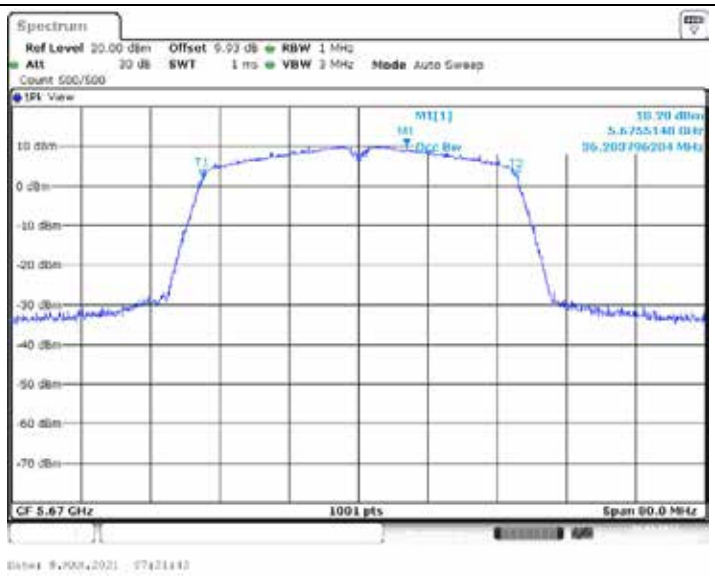

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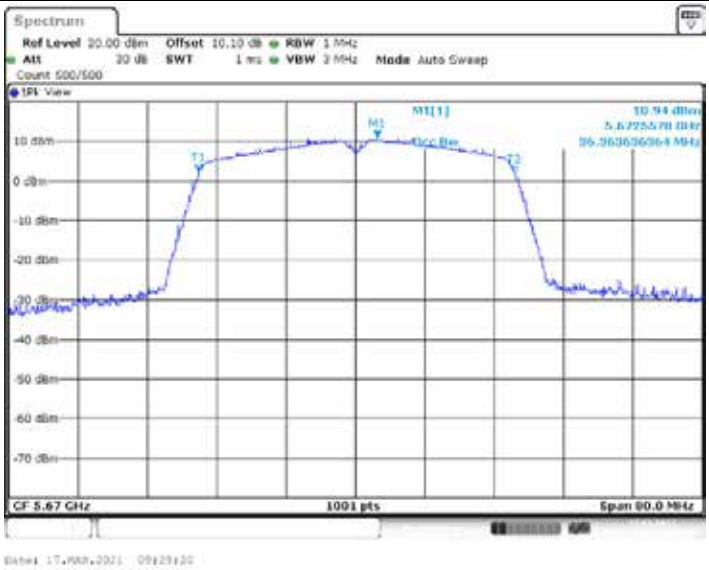

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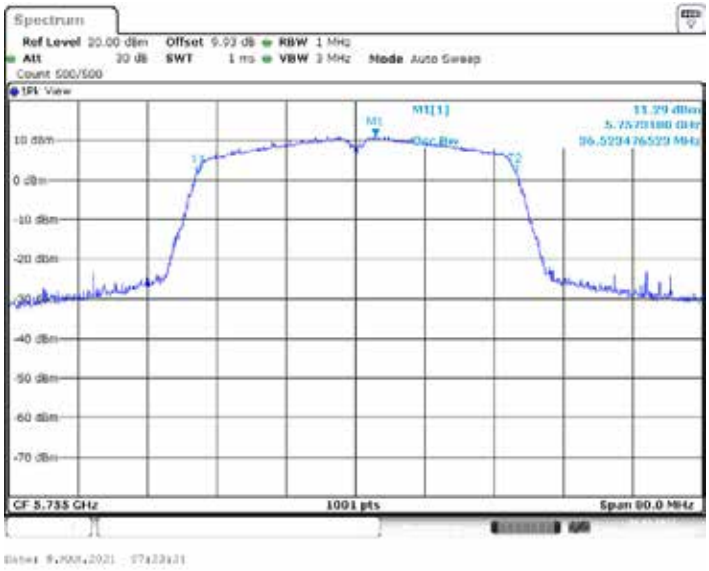

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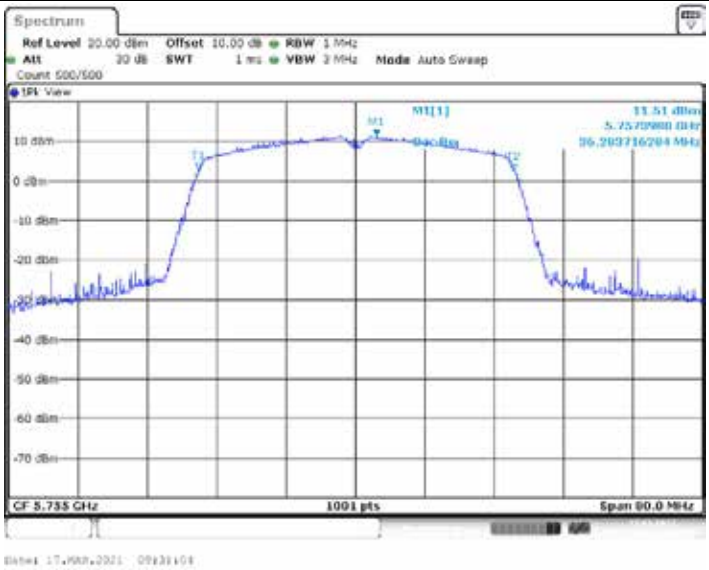
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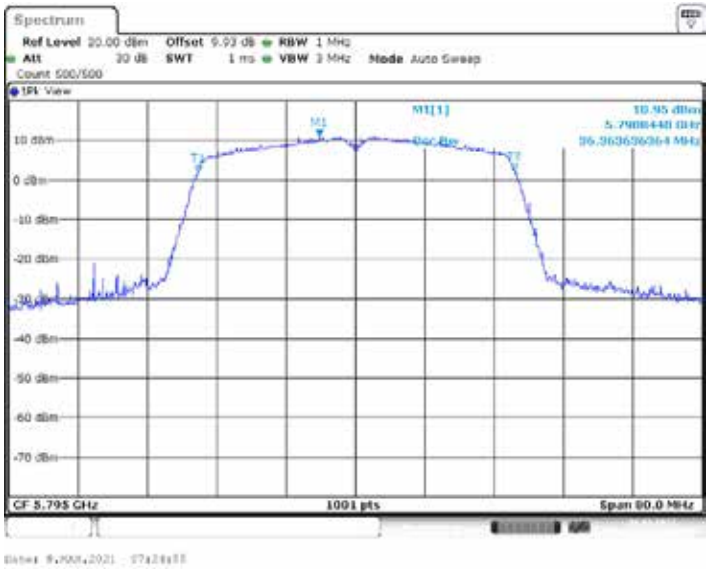
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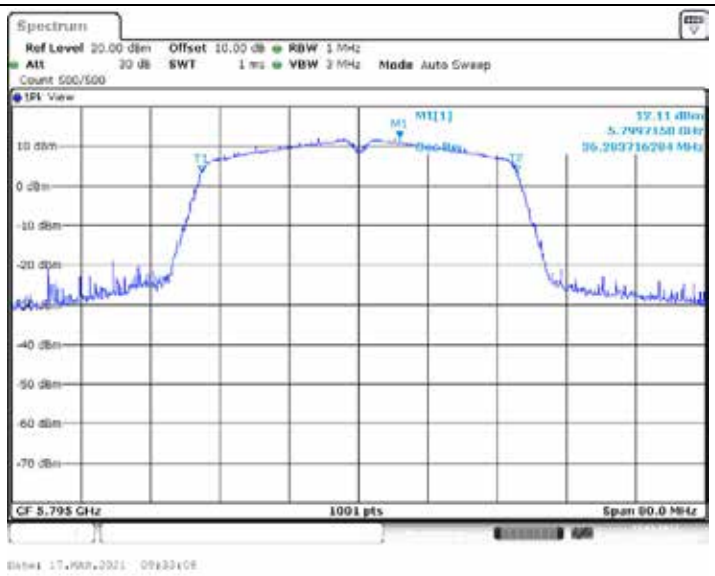

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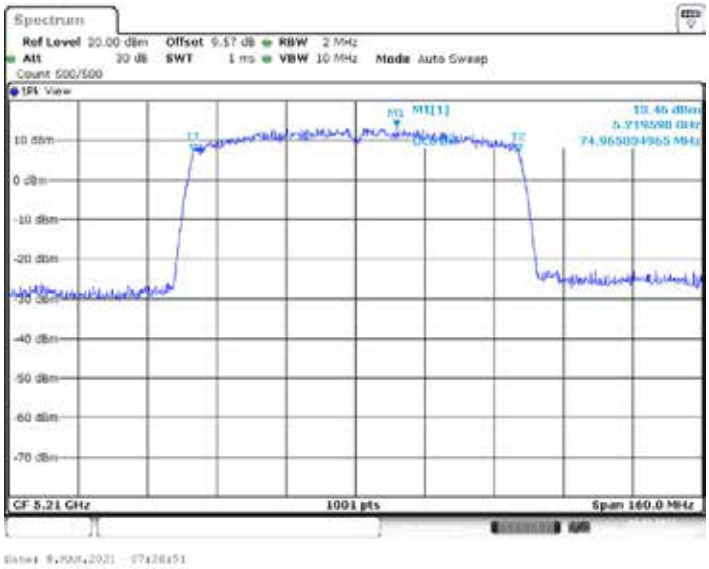

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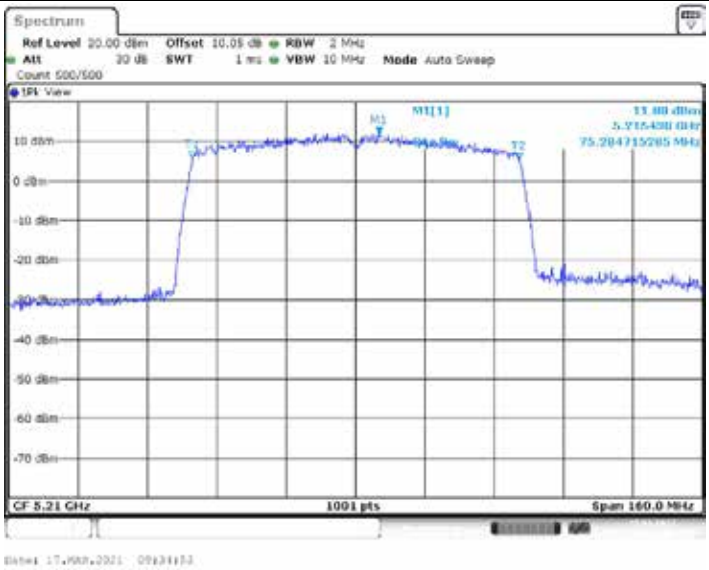

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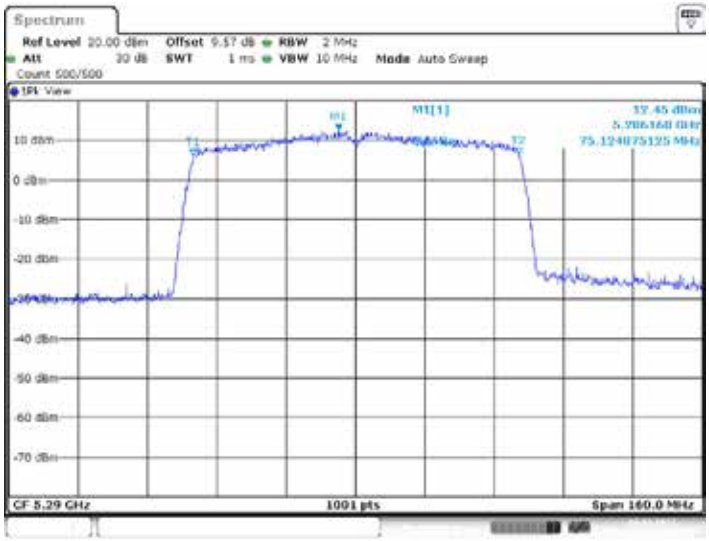

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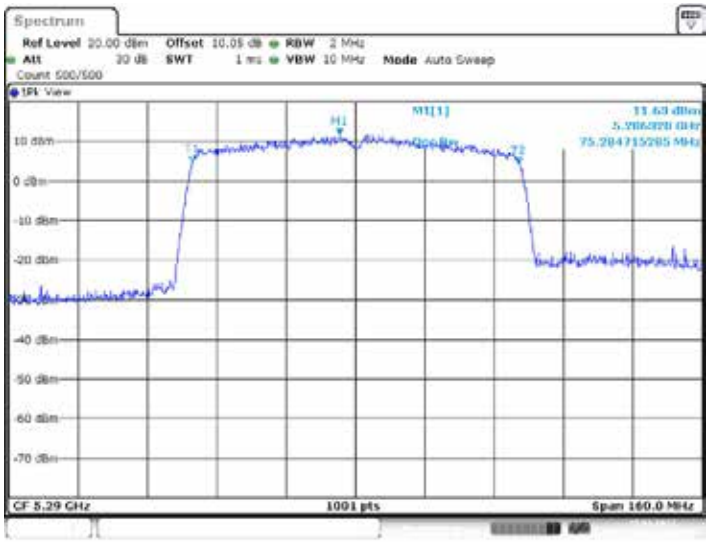

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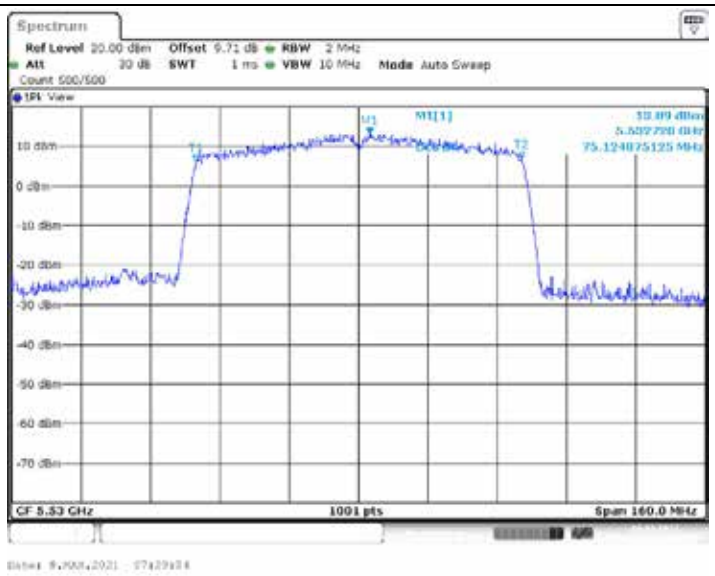

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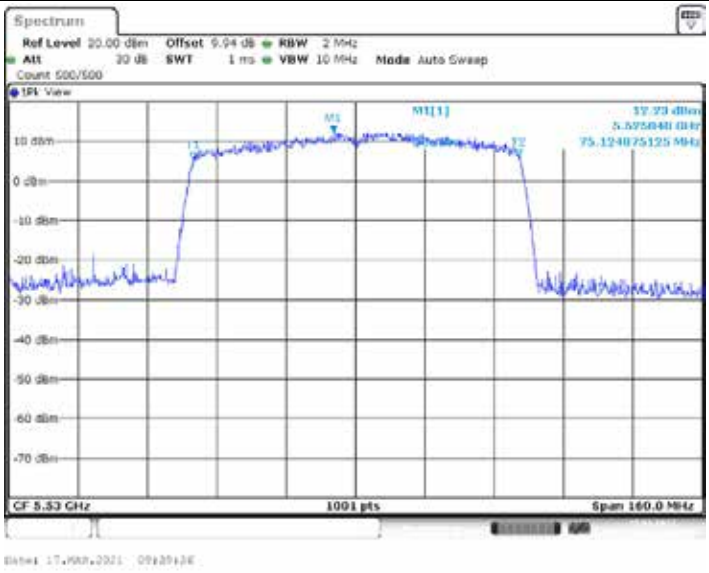

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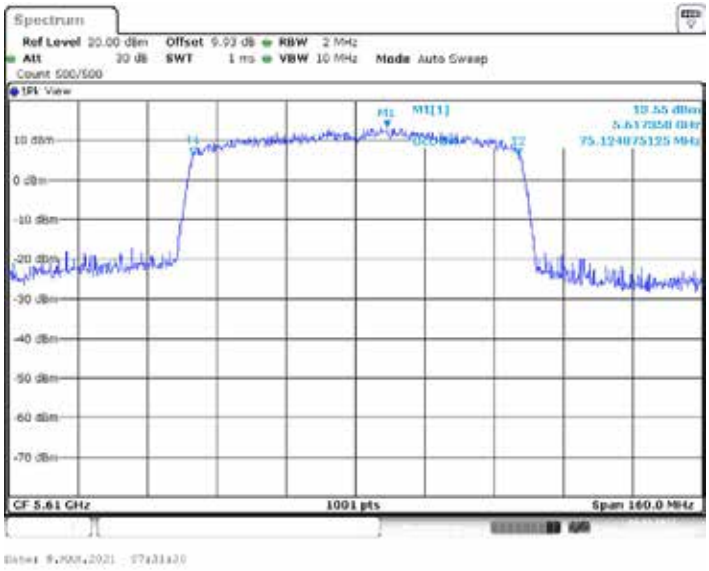

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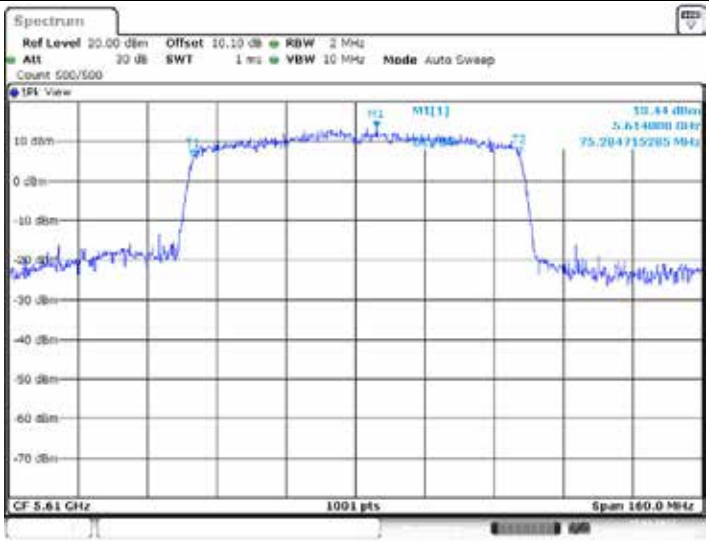
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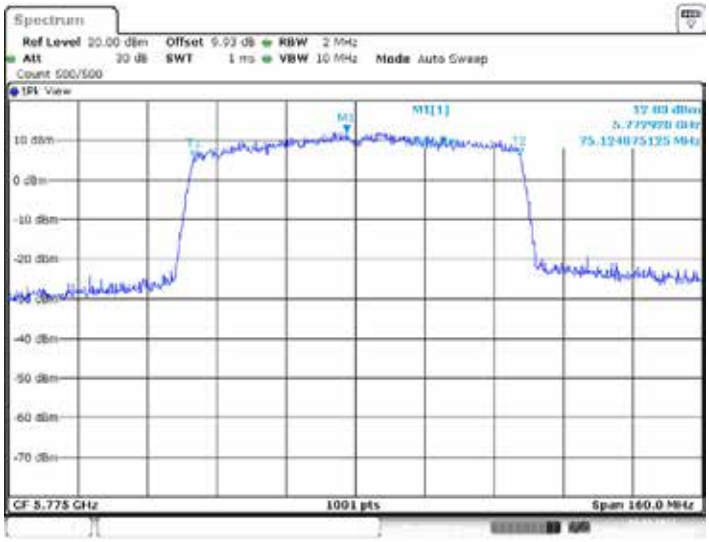
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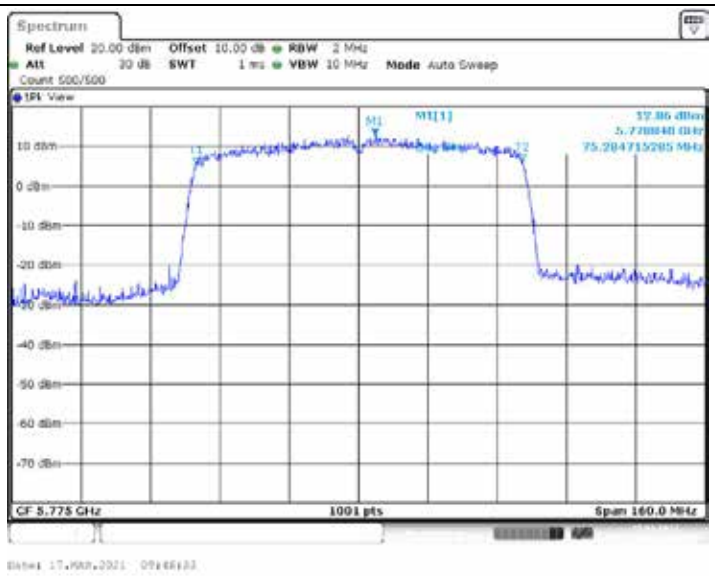

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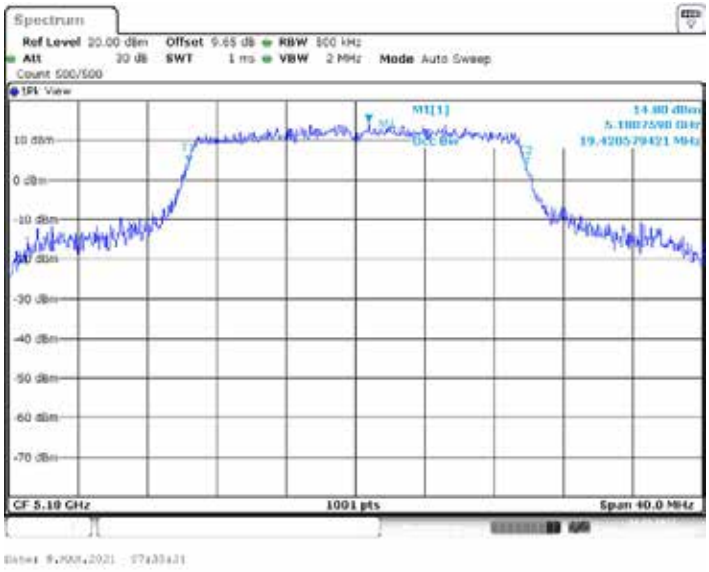

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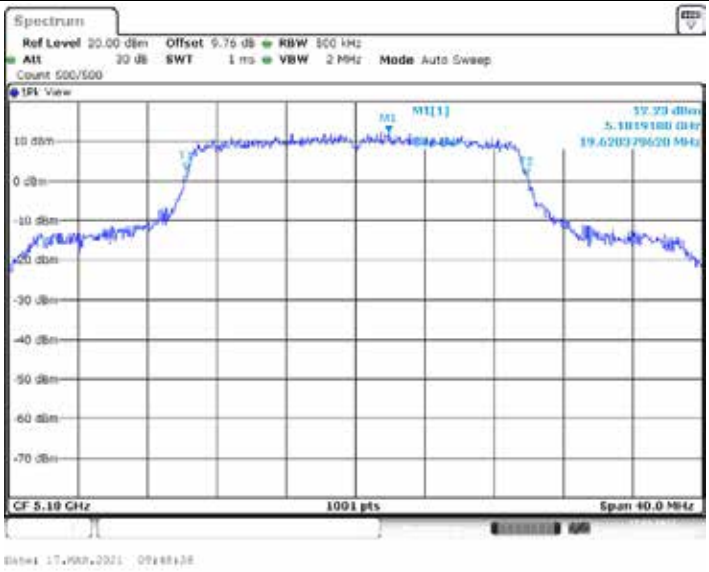

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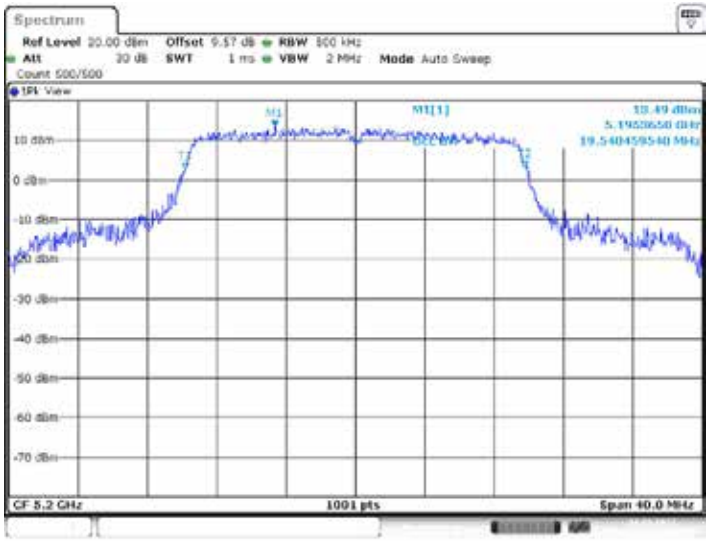

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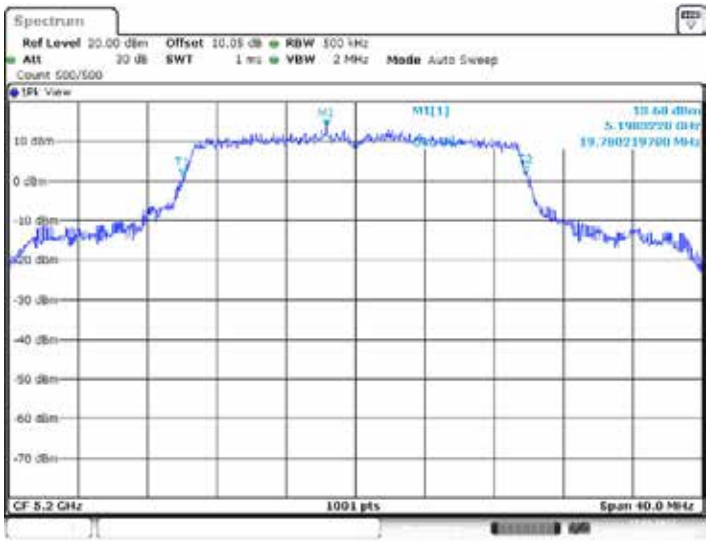

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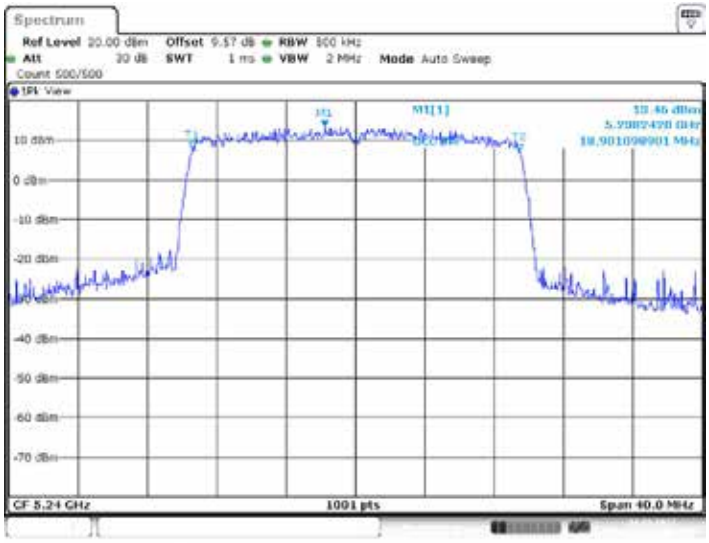

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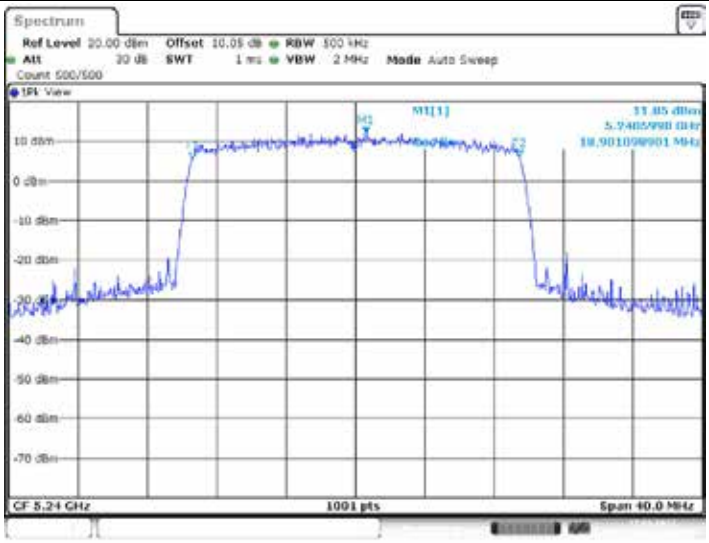

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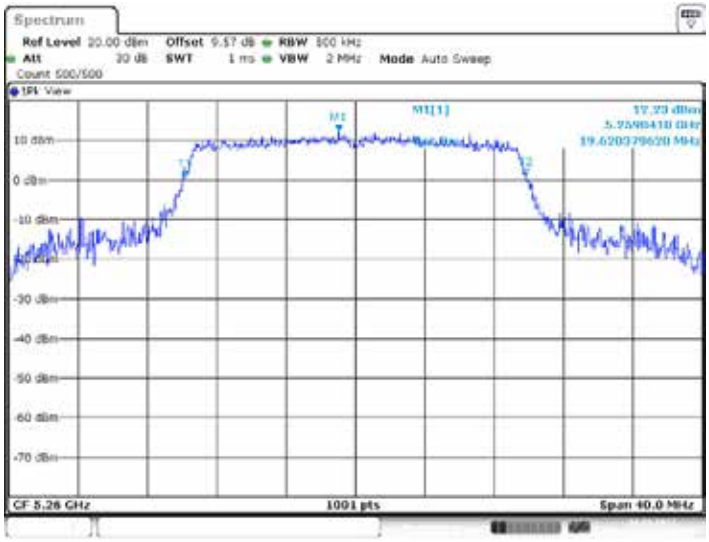

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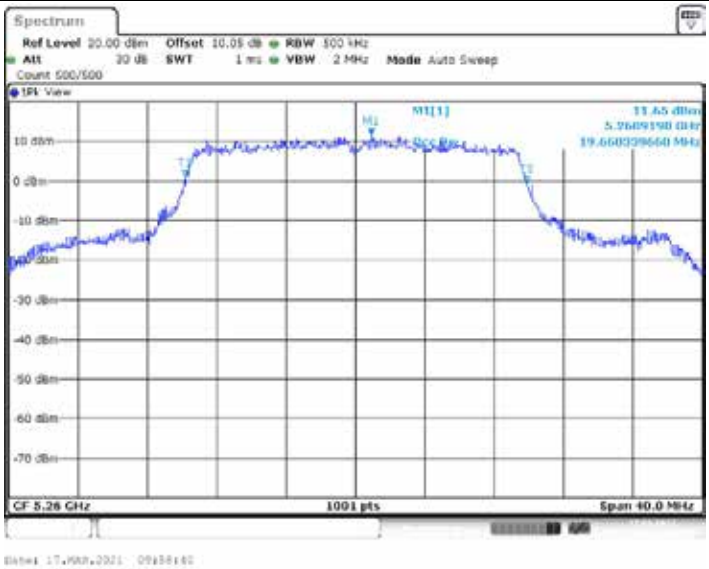
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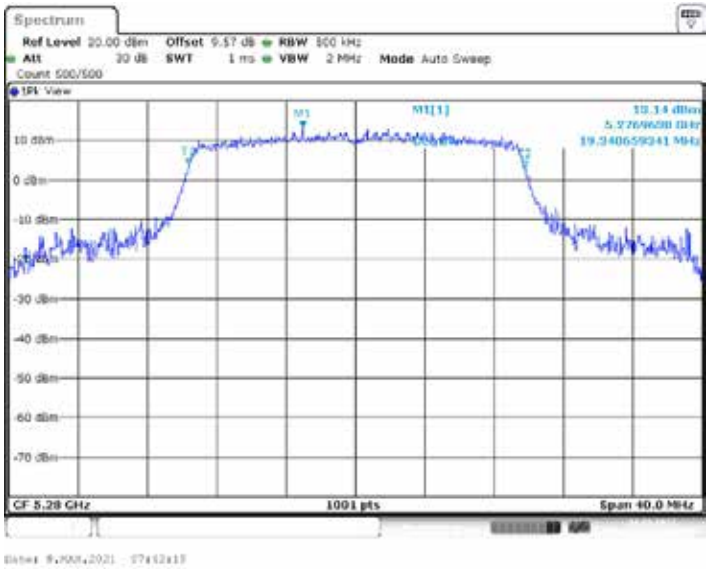
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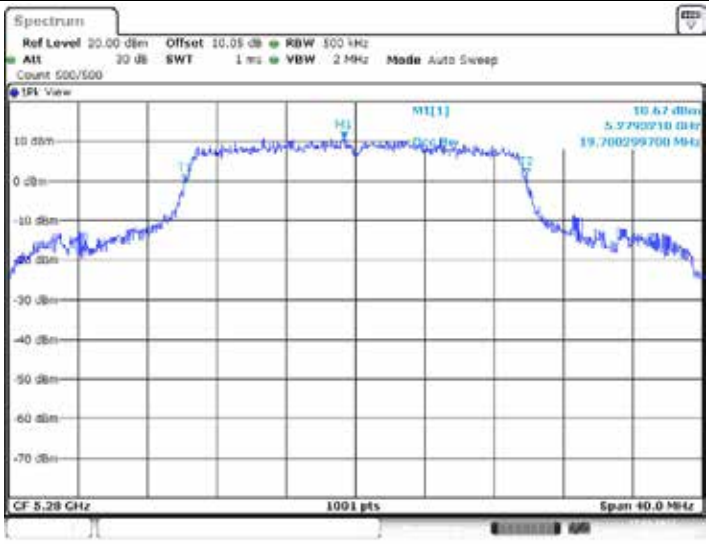

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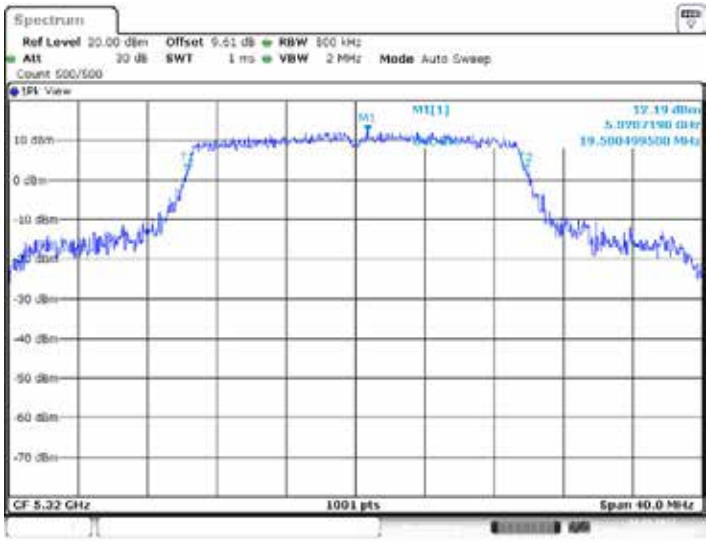

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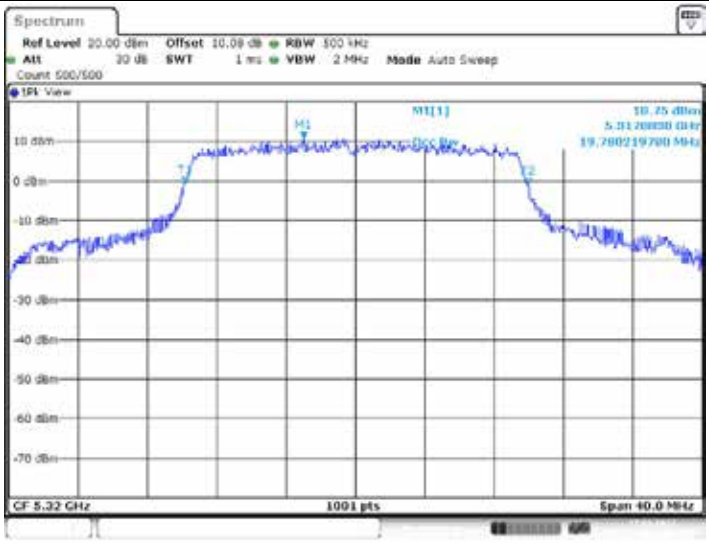

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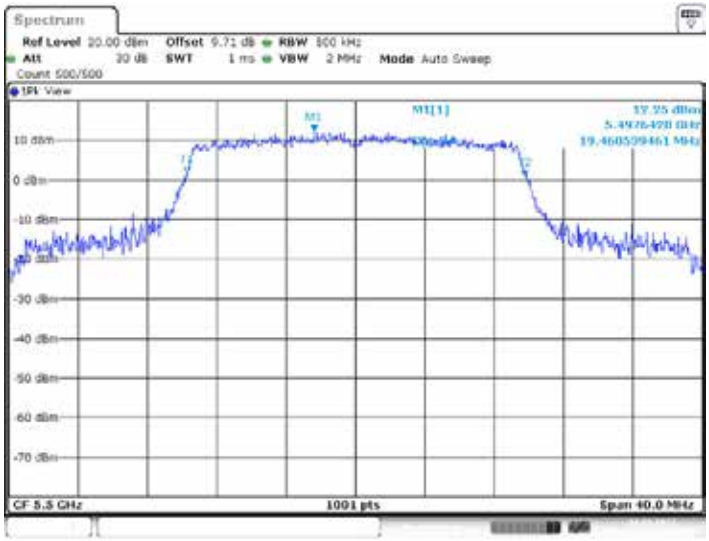
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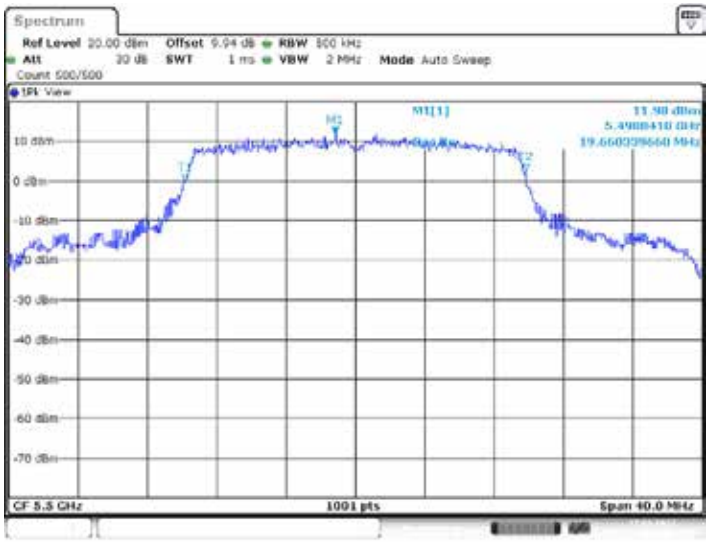
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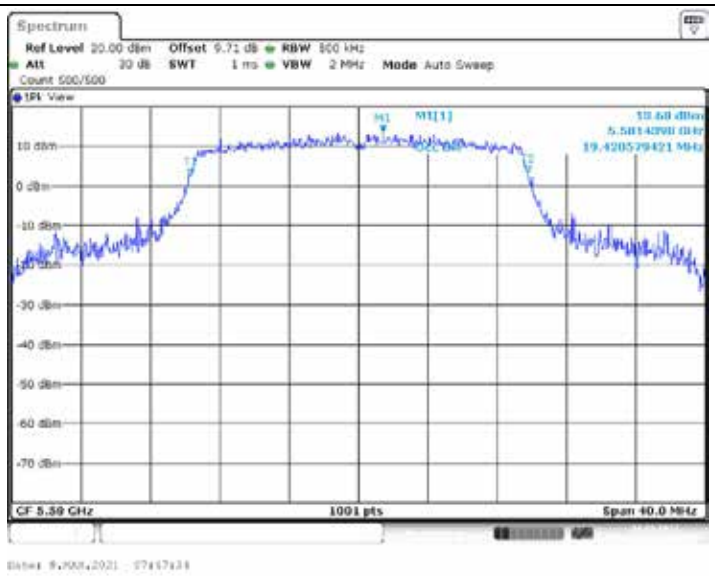

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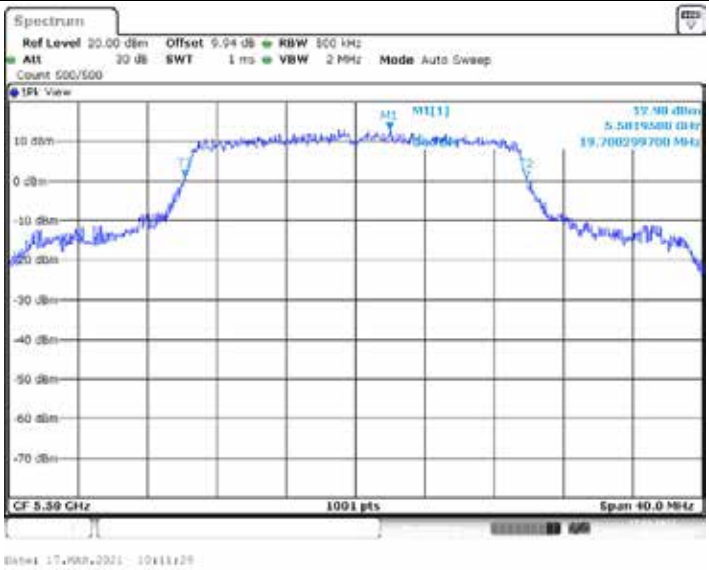

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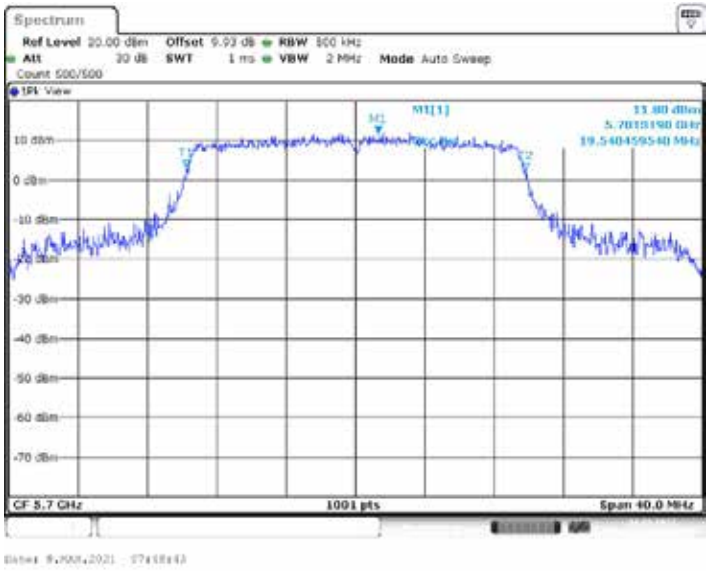

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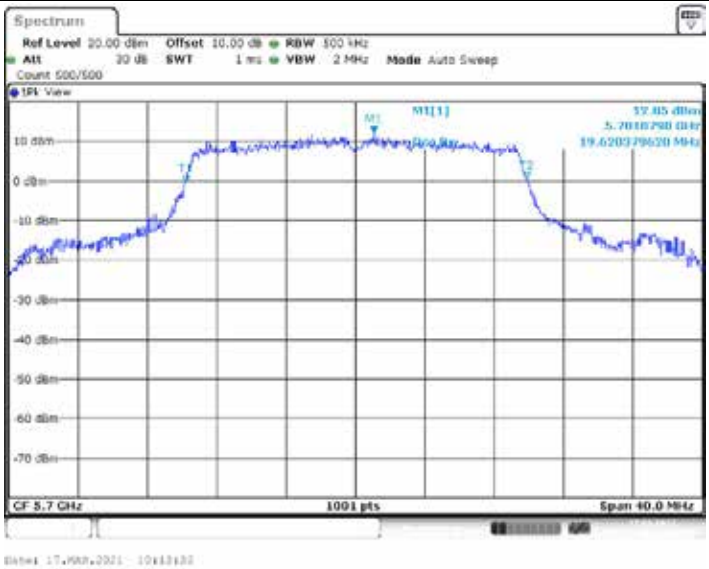
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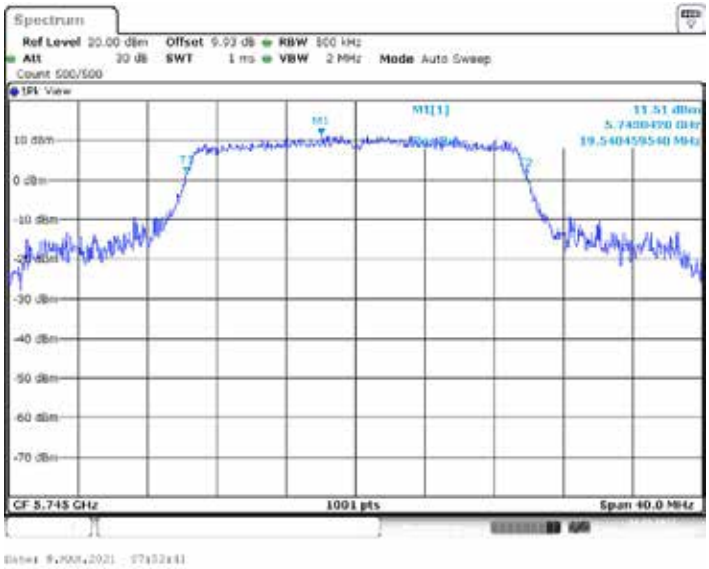
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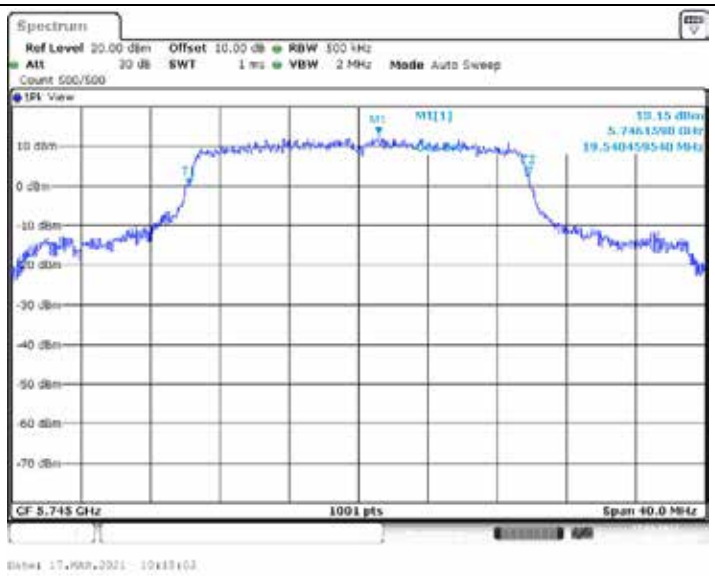

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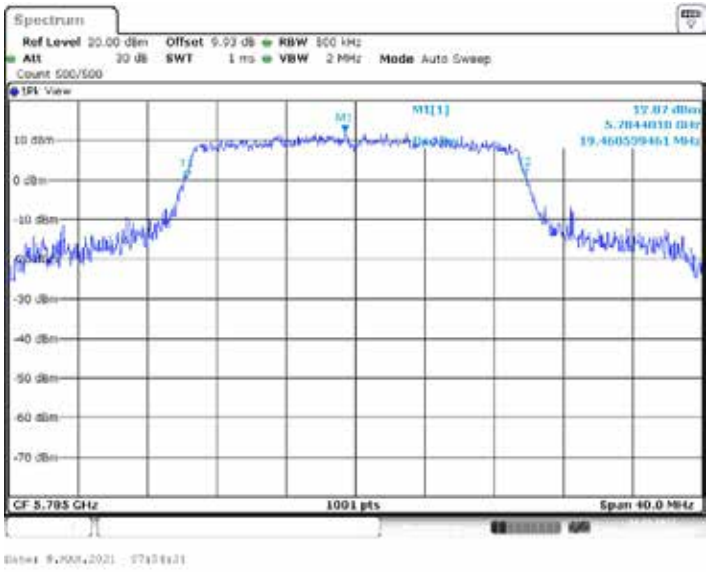

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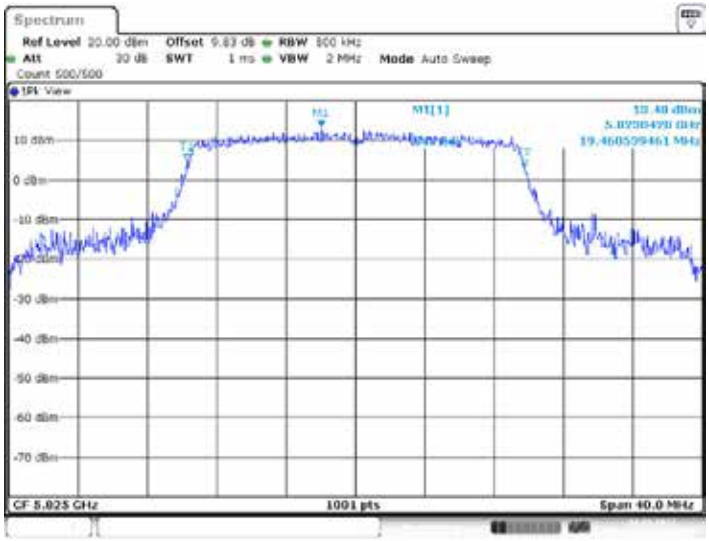

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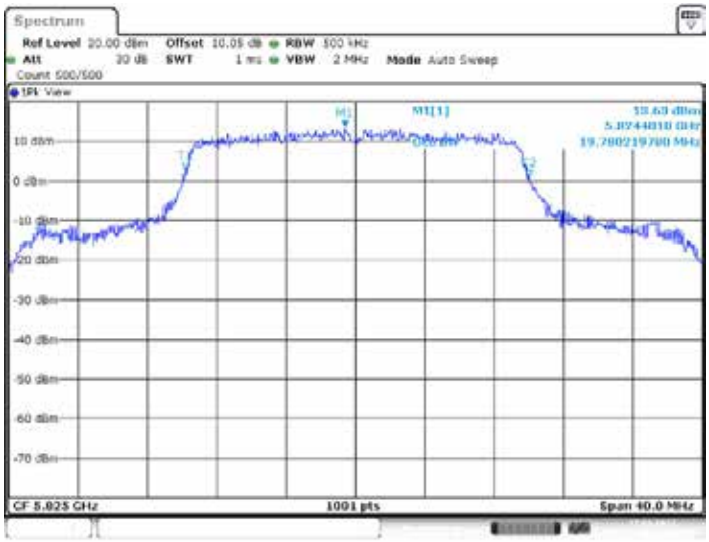

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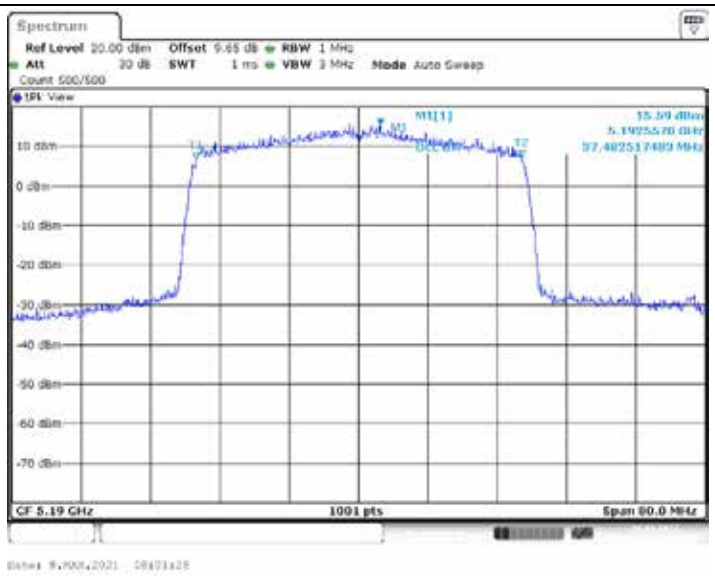

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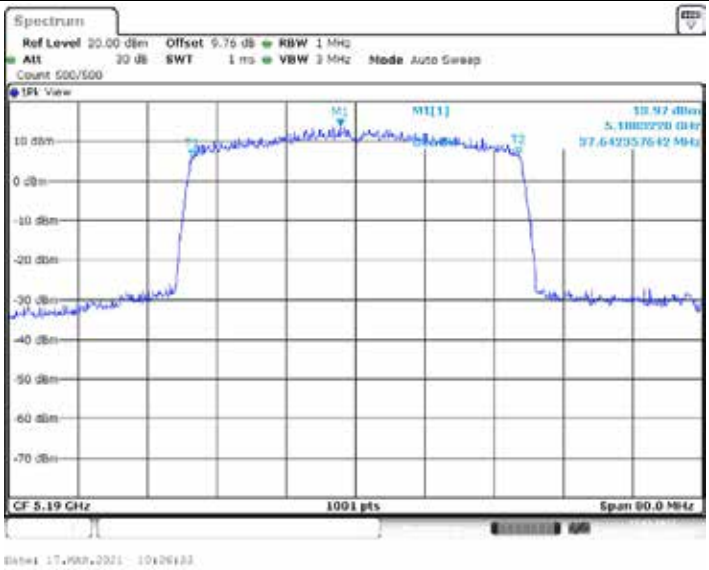

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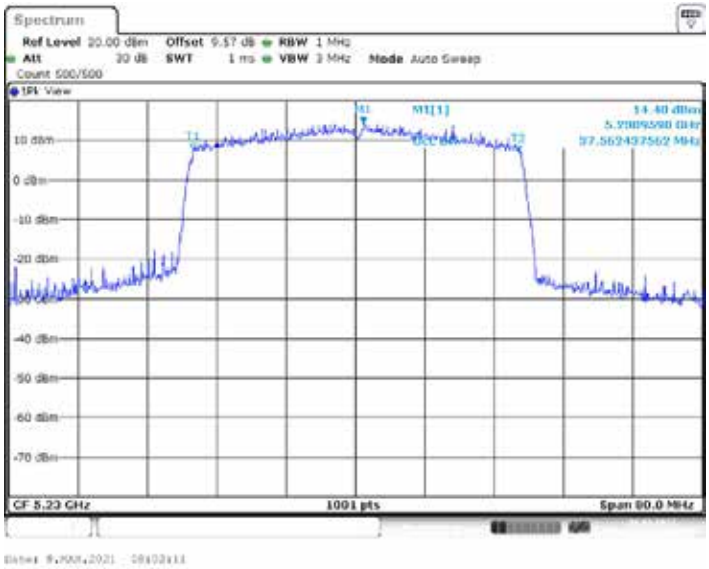

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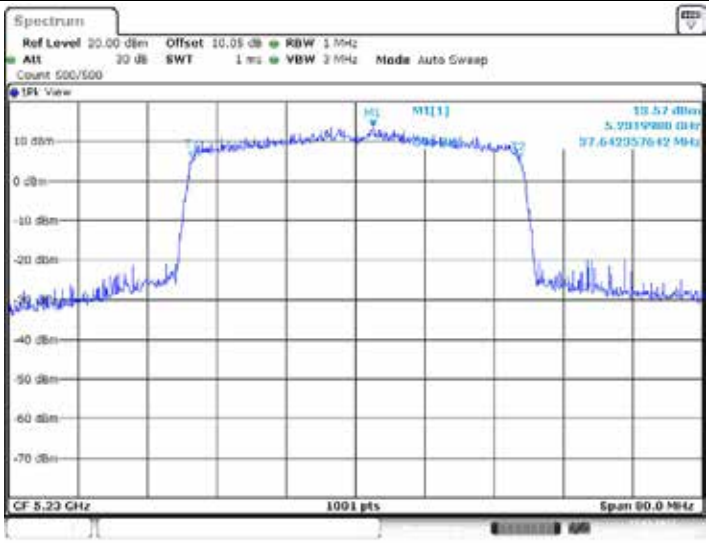
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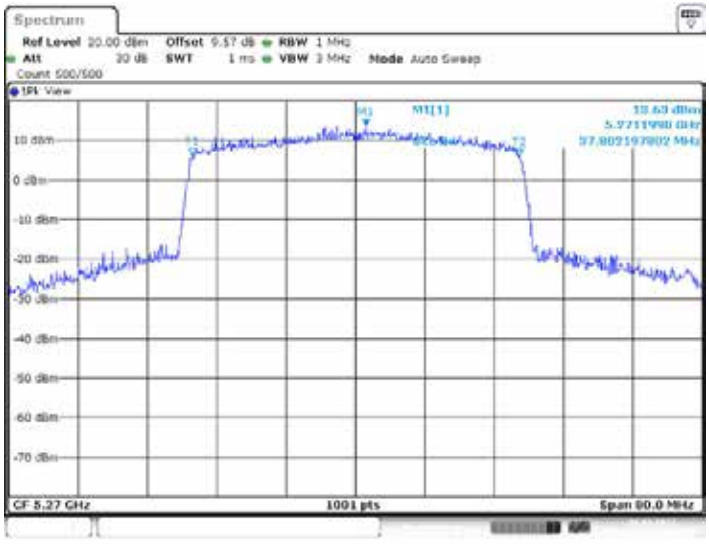
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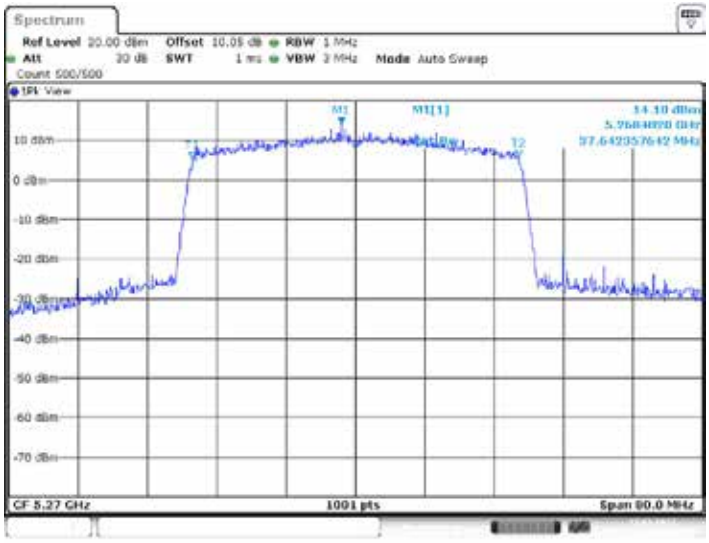

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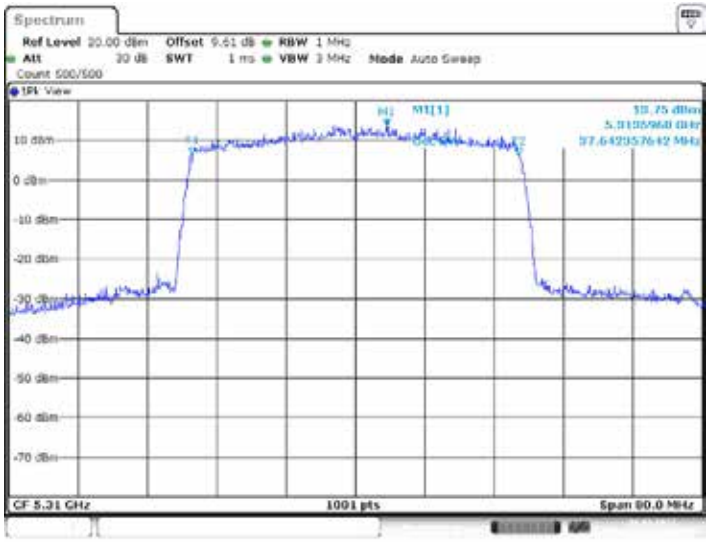

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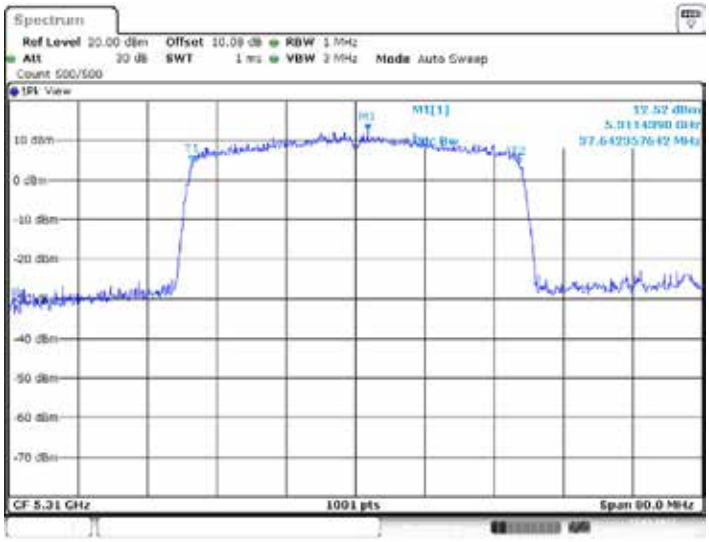

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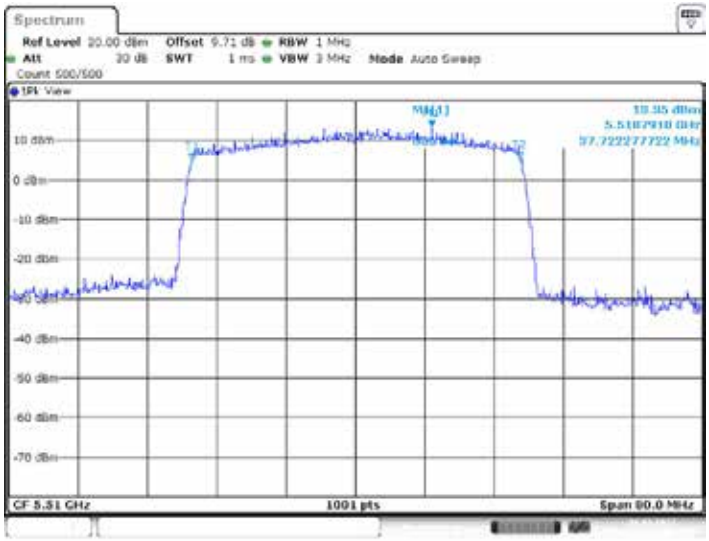
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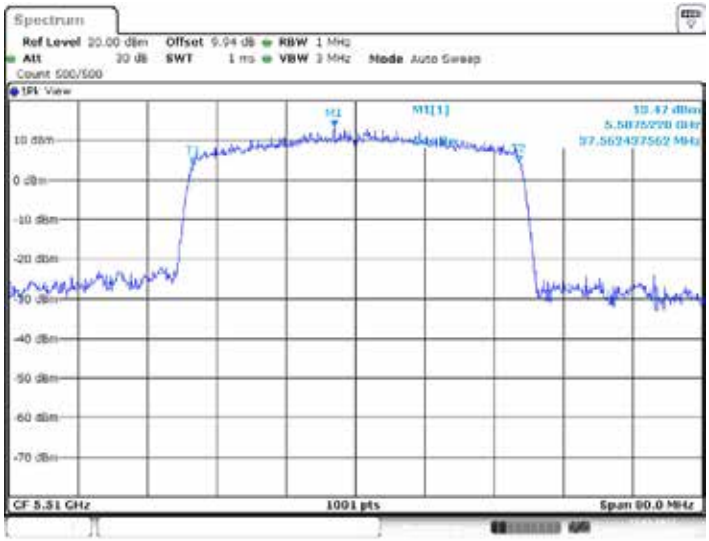
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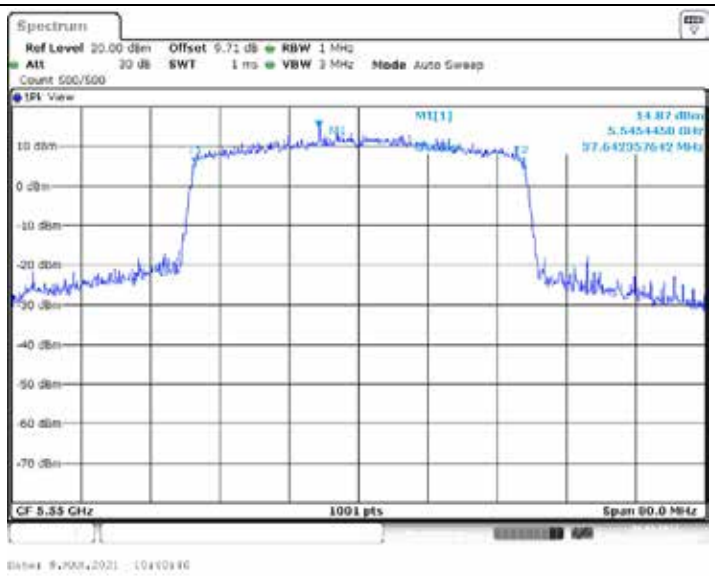

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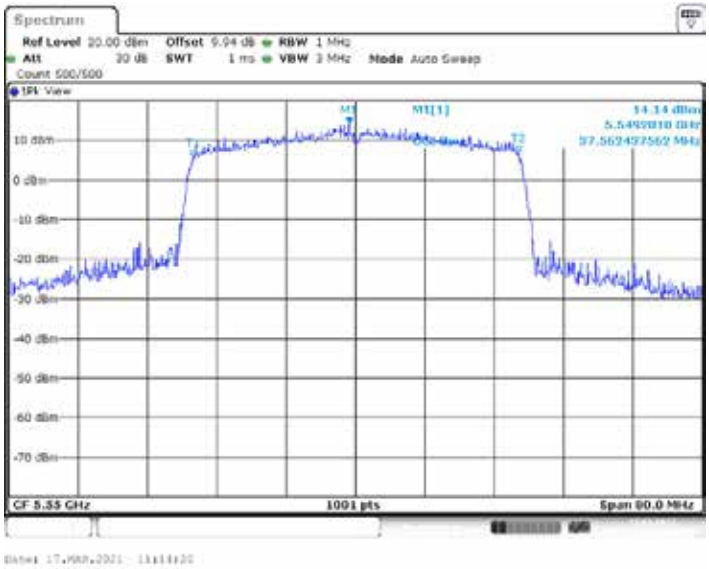

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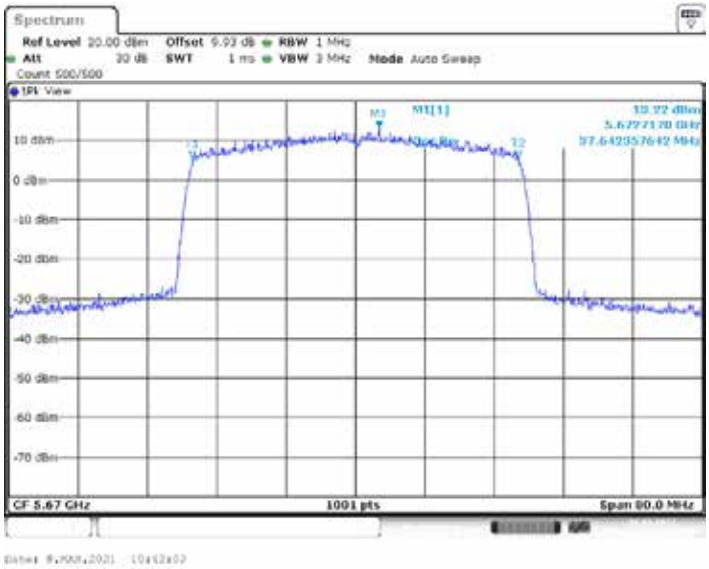

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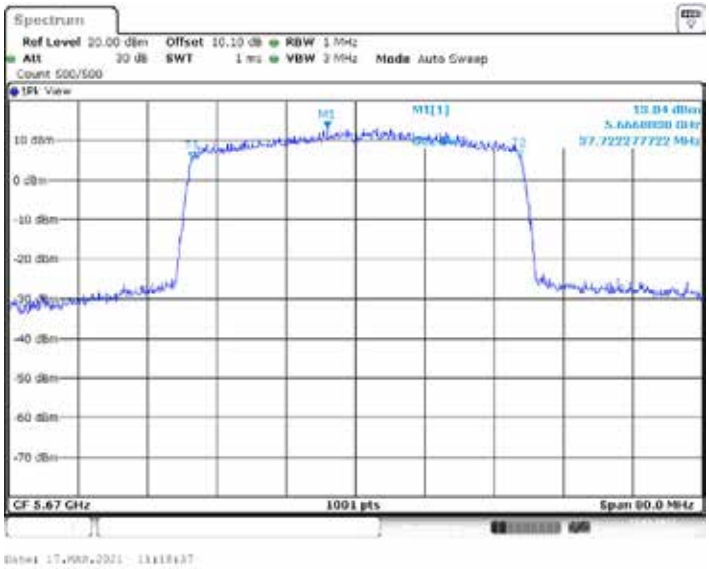
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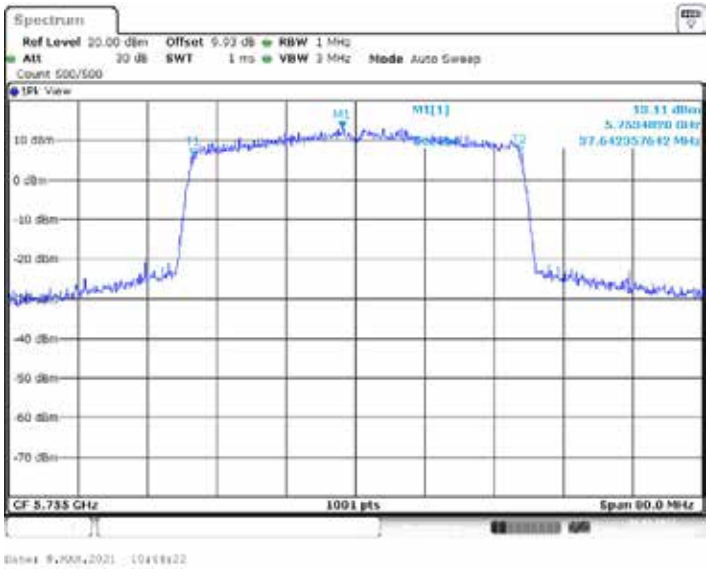
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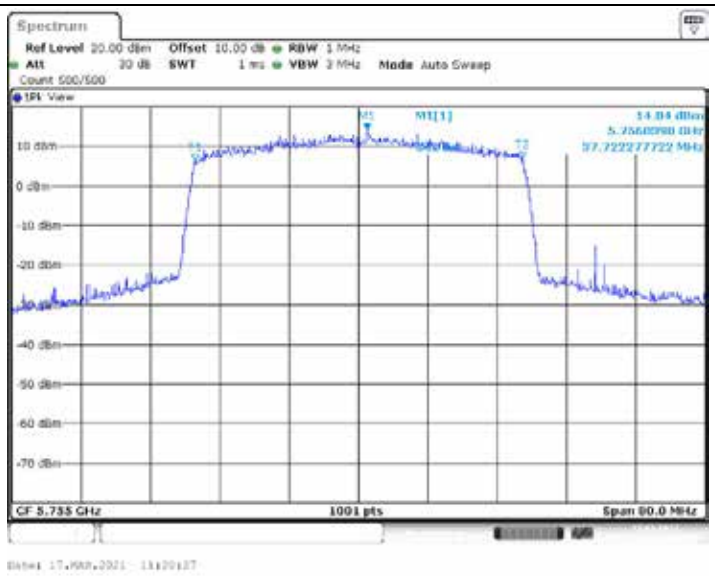

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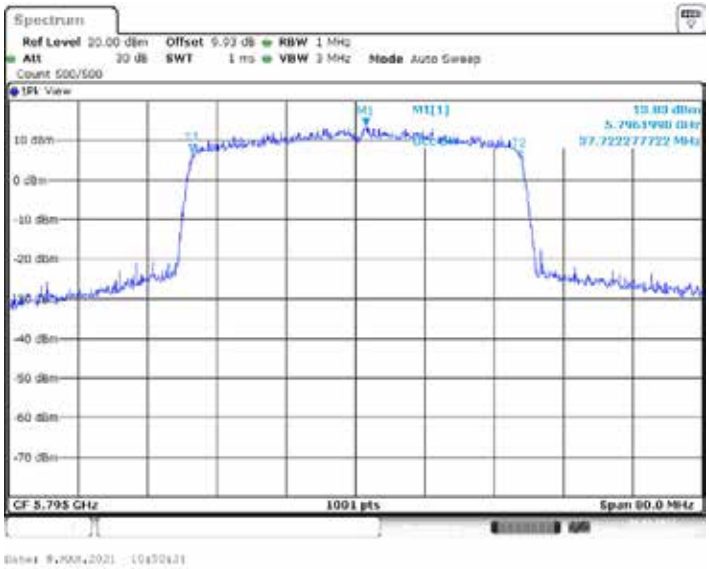

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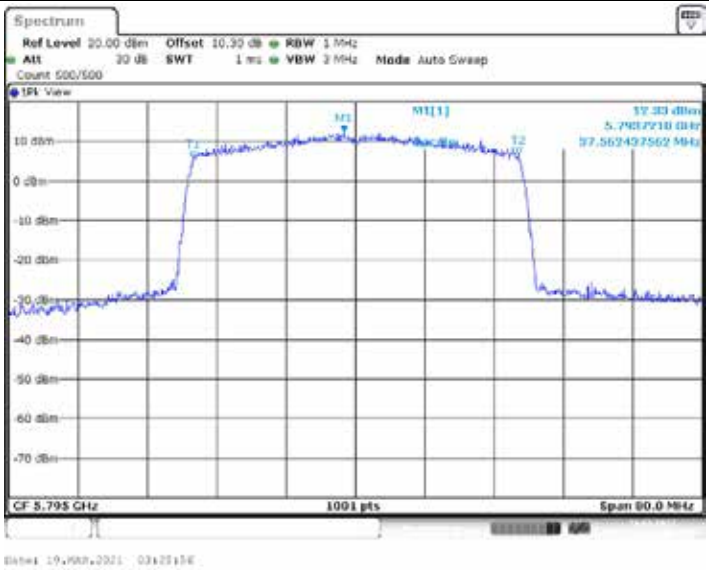

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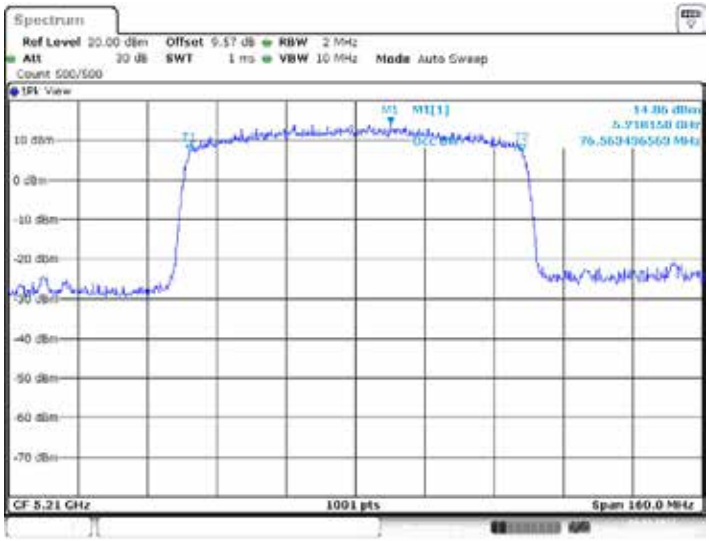

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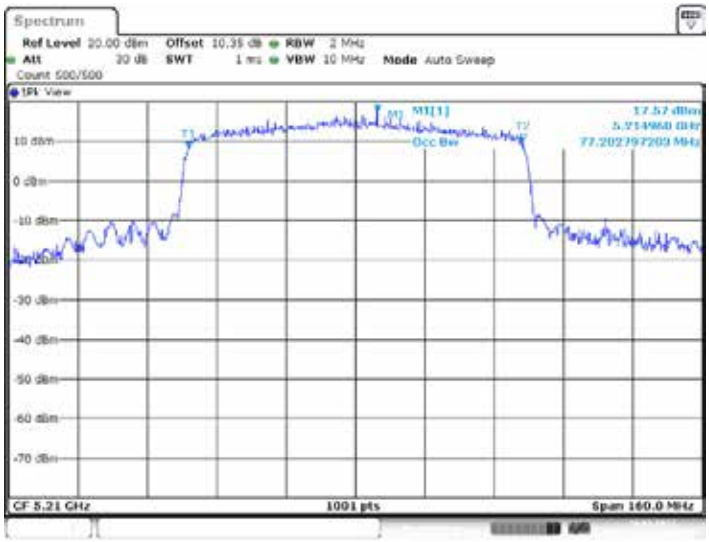

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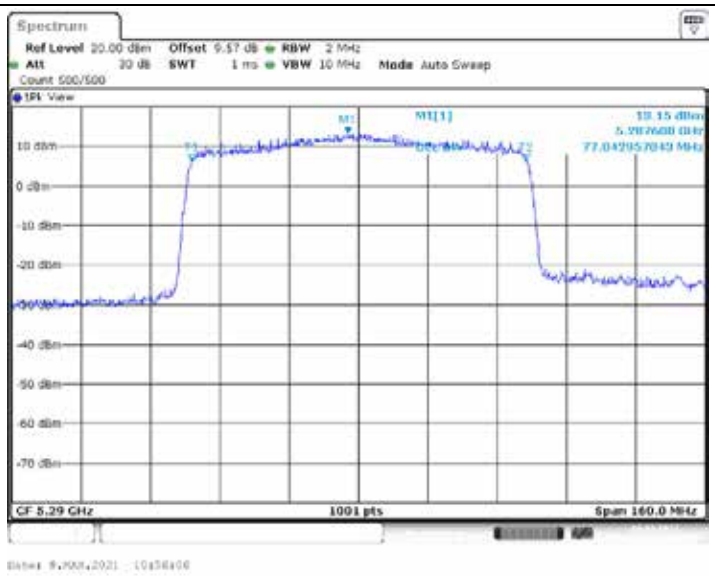

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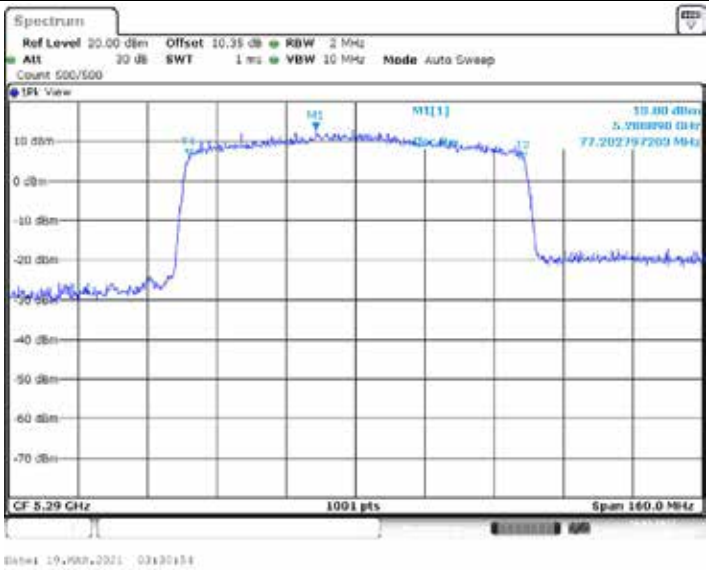

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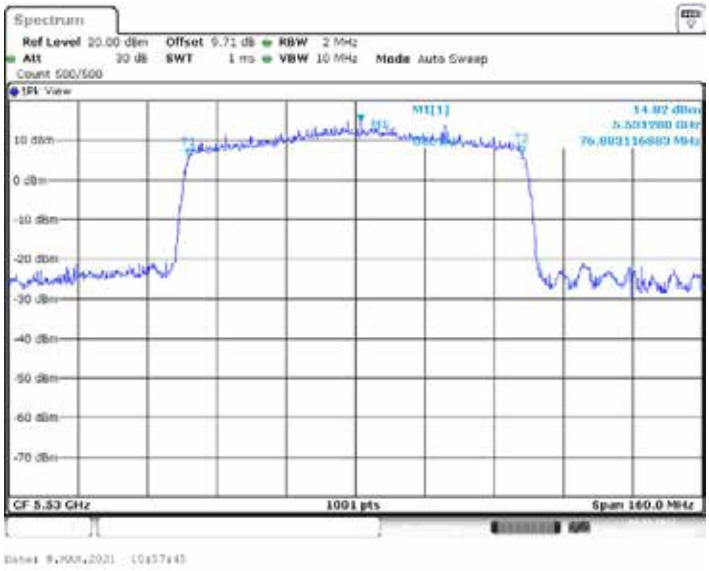

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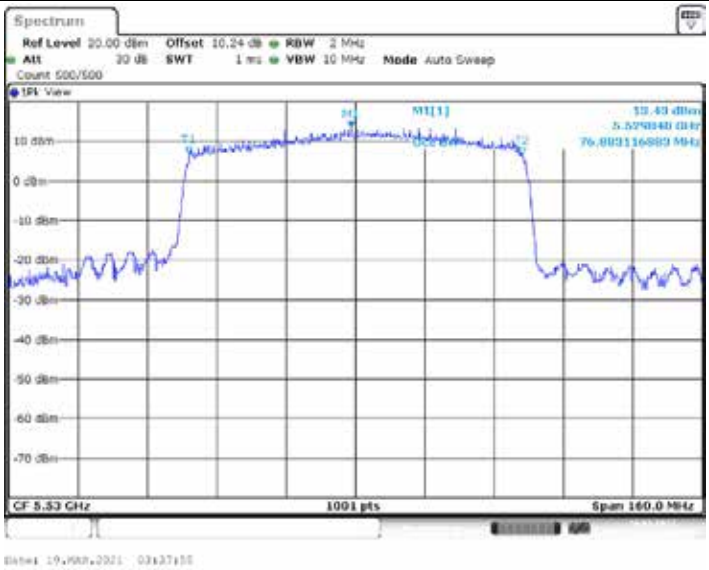

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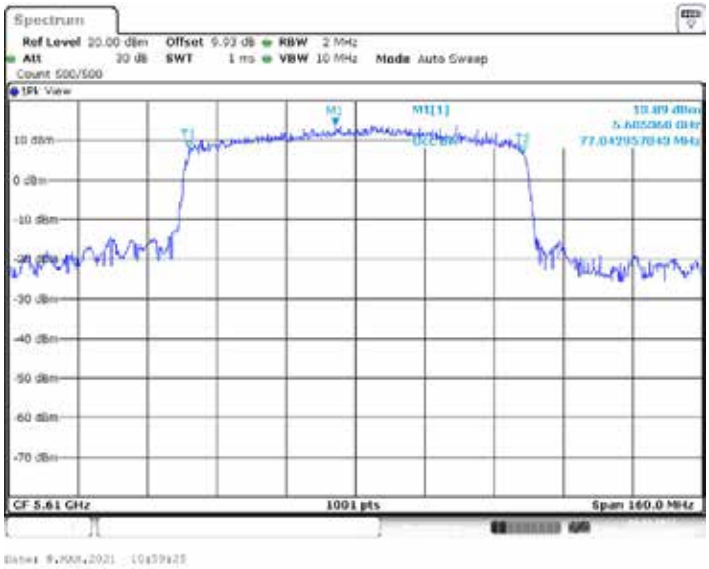

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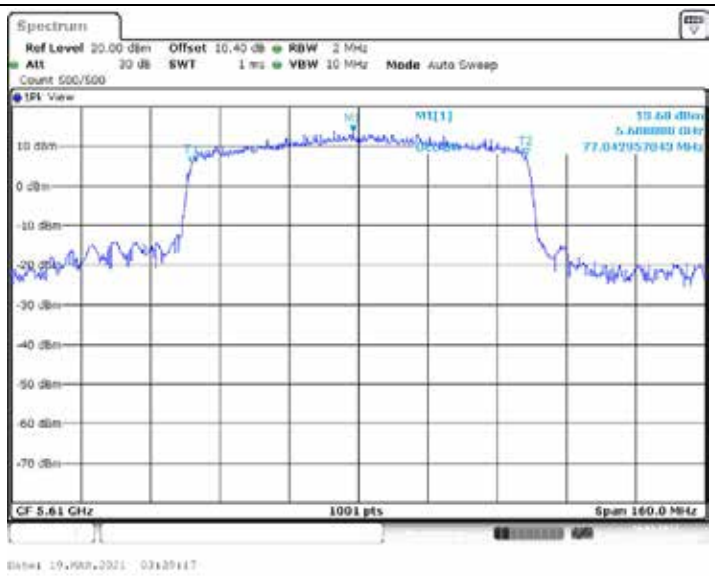

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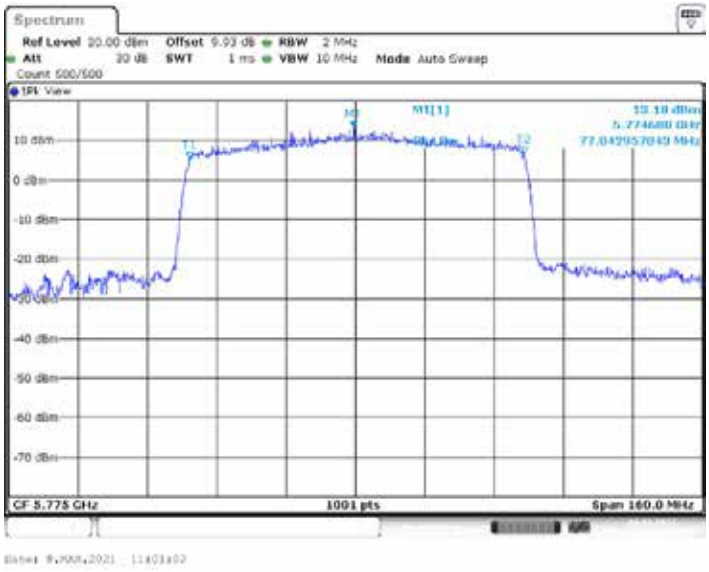

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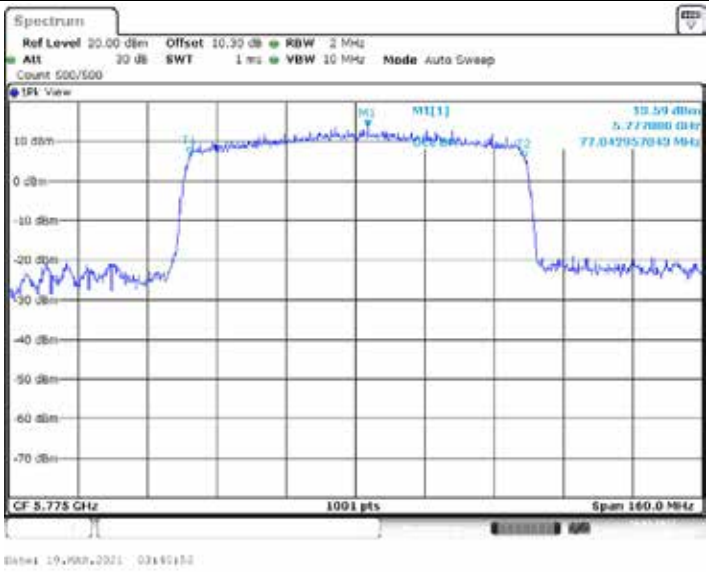

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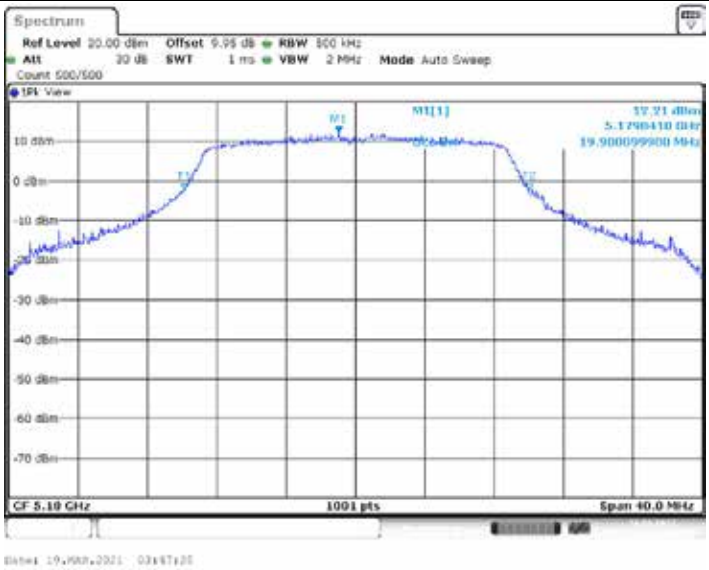

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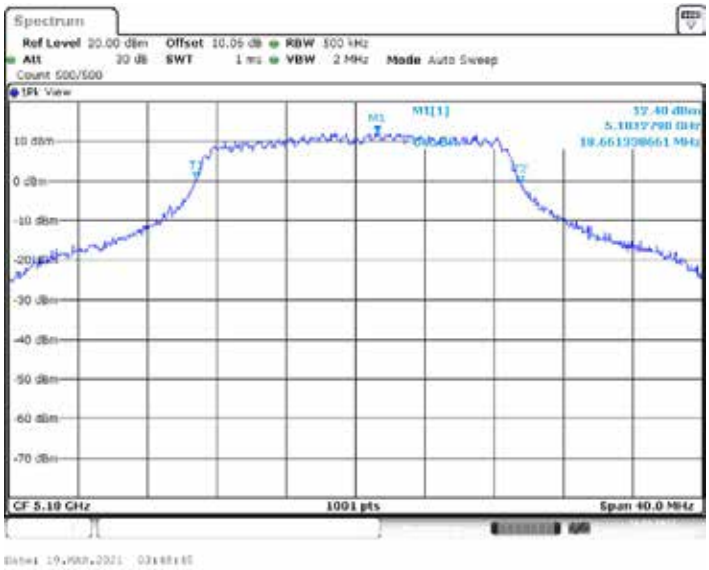

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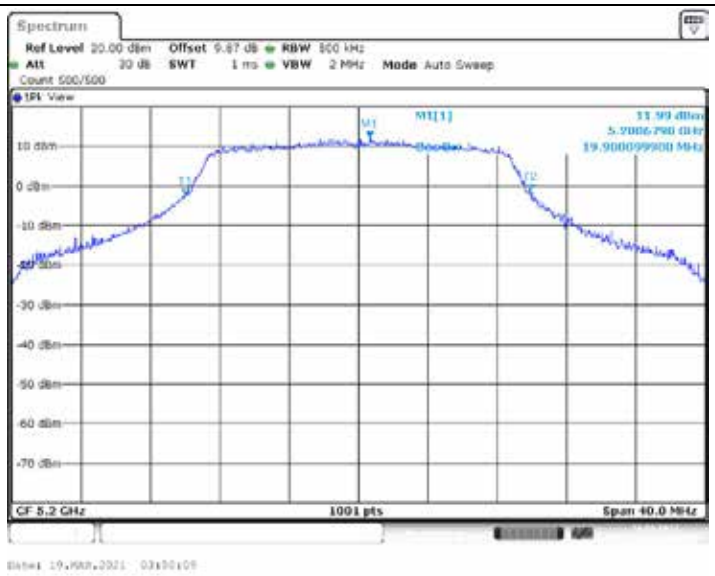

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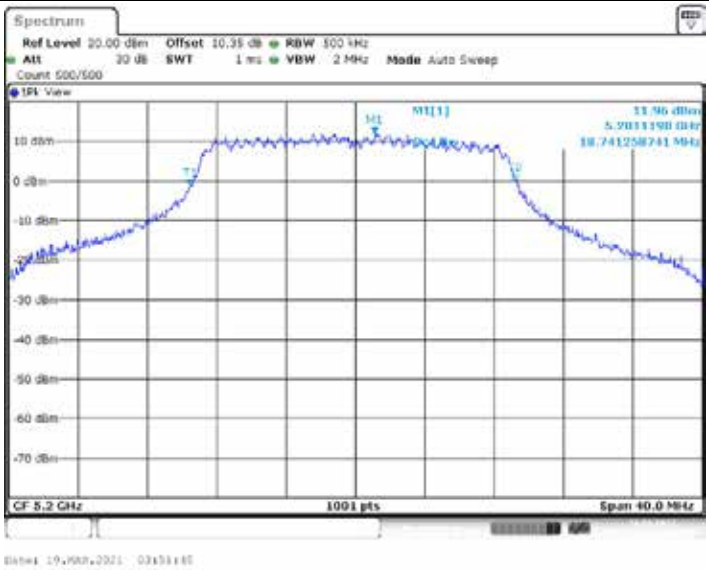

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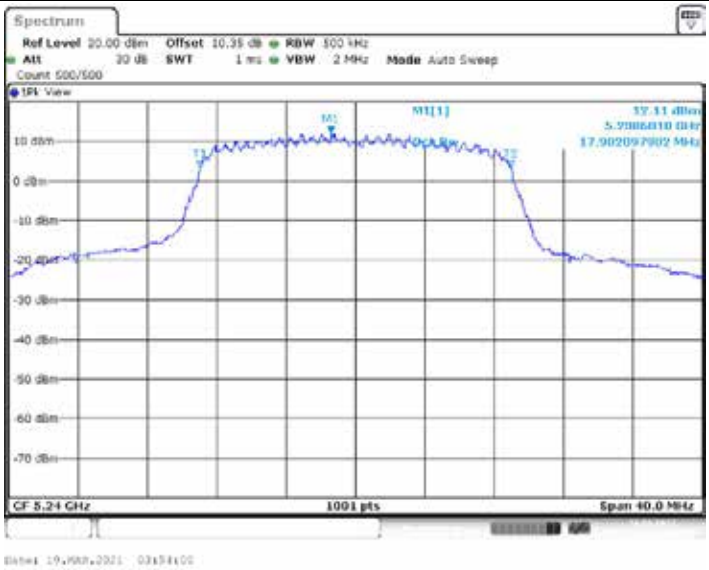

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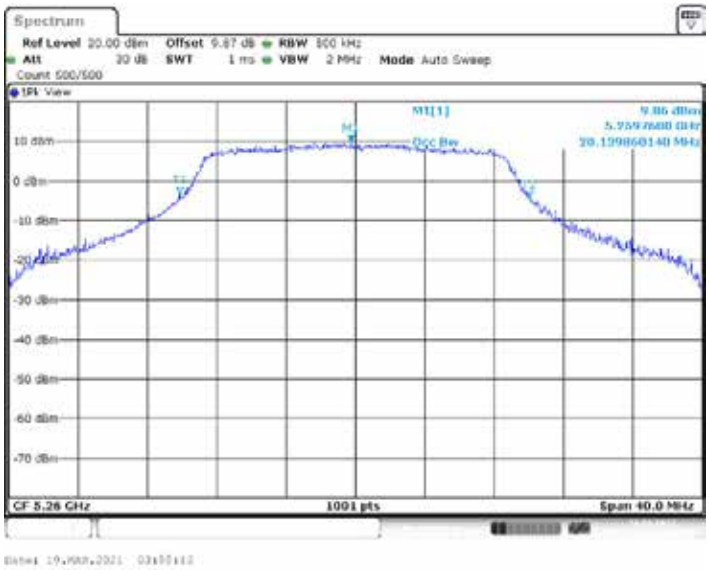

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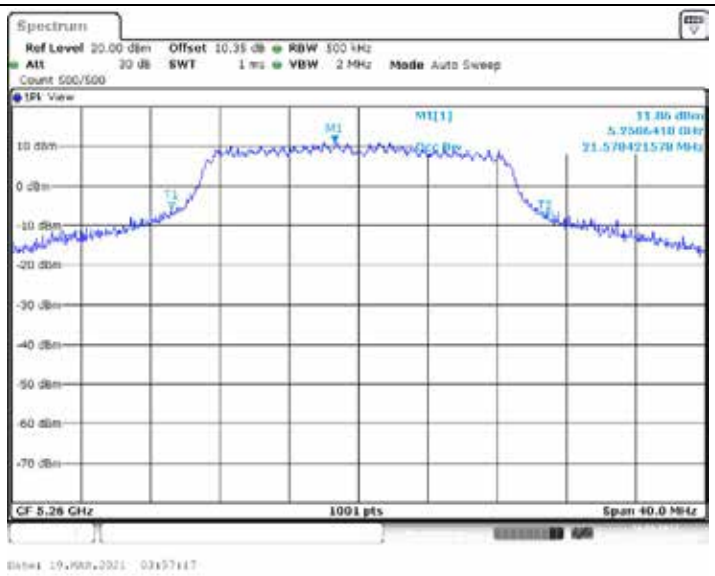
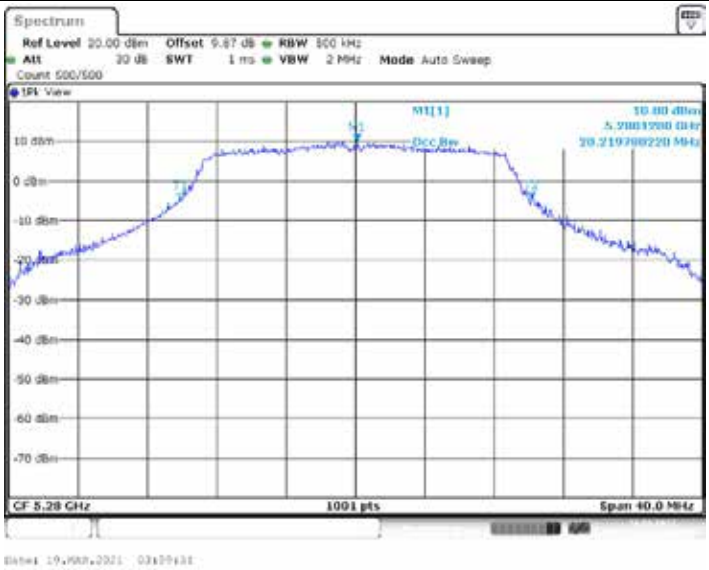


11N20MIMO_Ant1_5280



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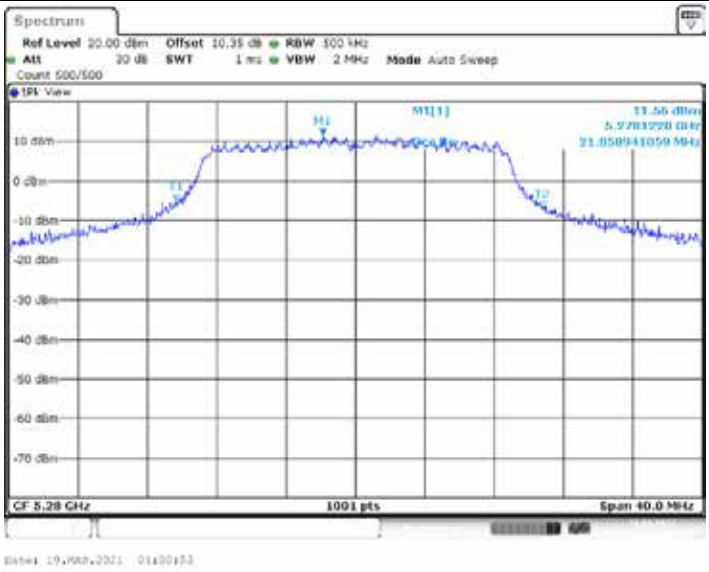

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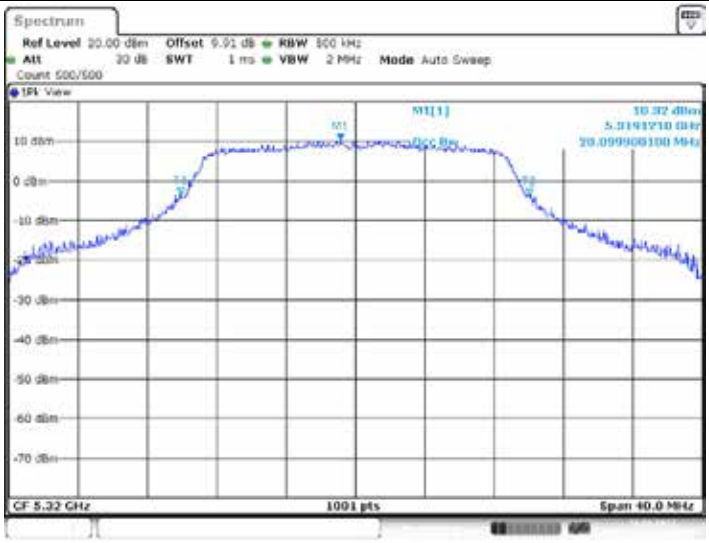
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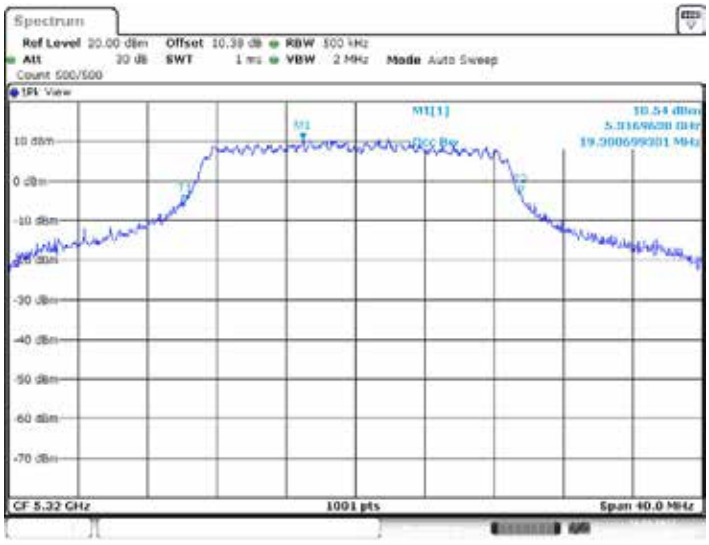
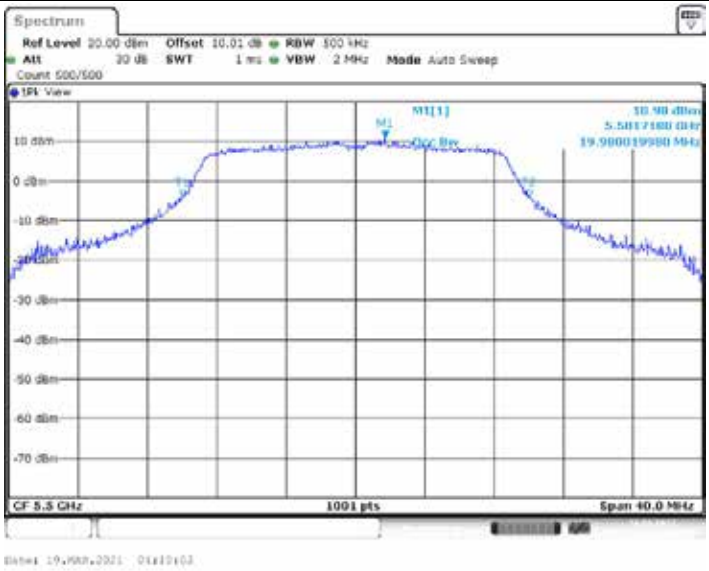

11N20MIMO_Ant1_5500



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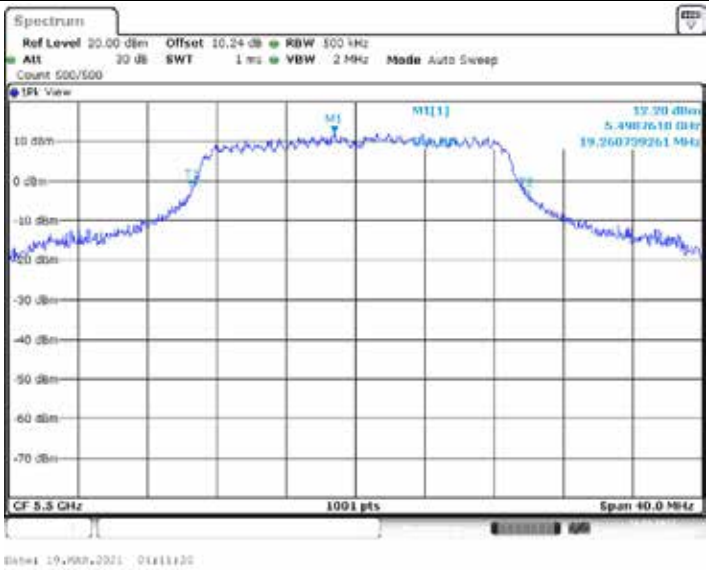

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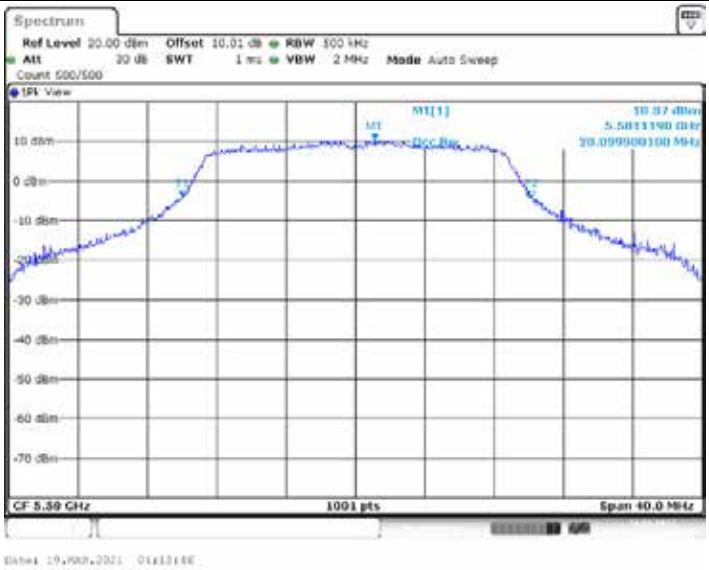

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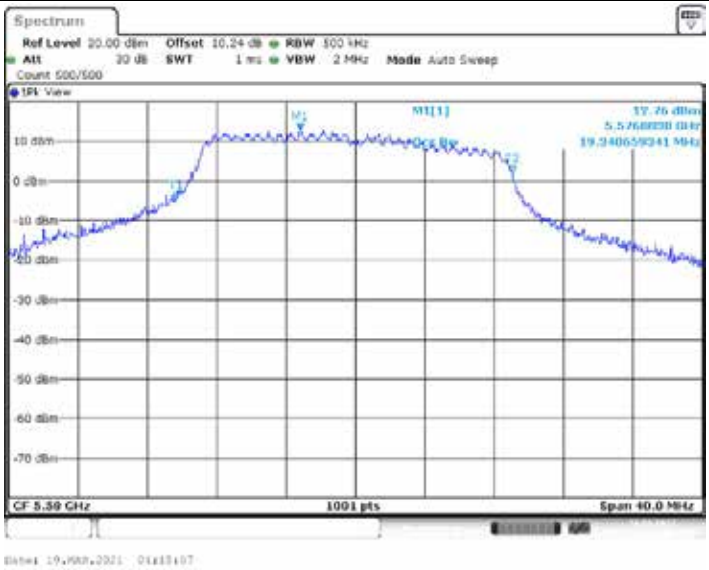
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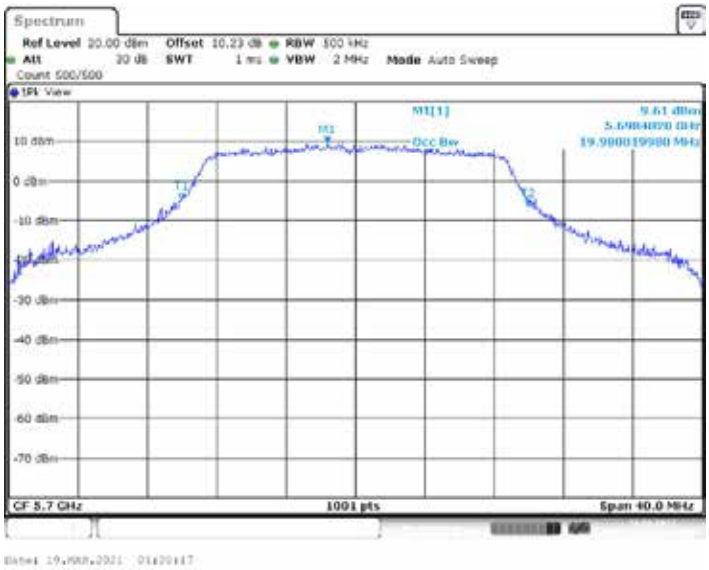
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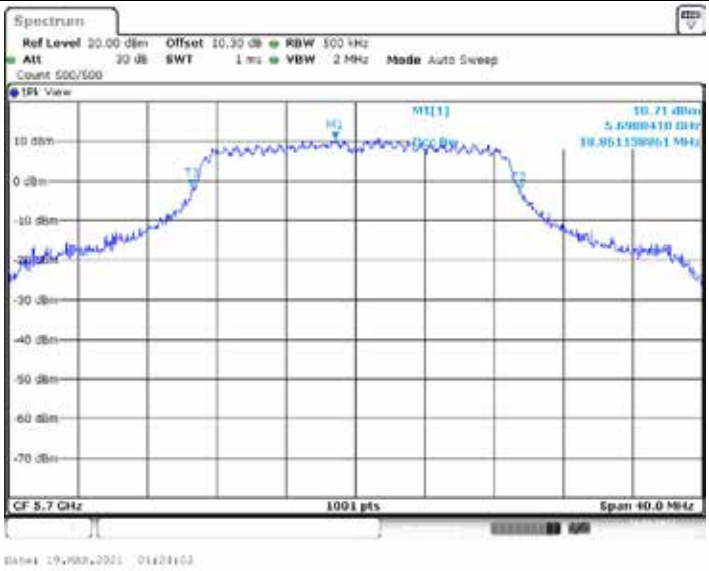

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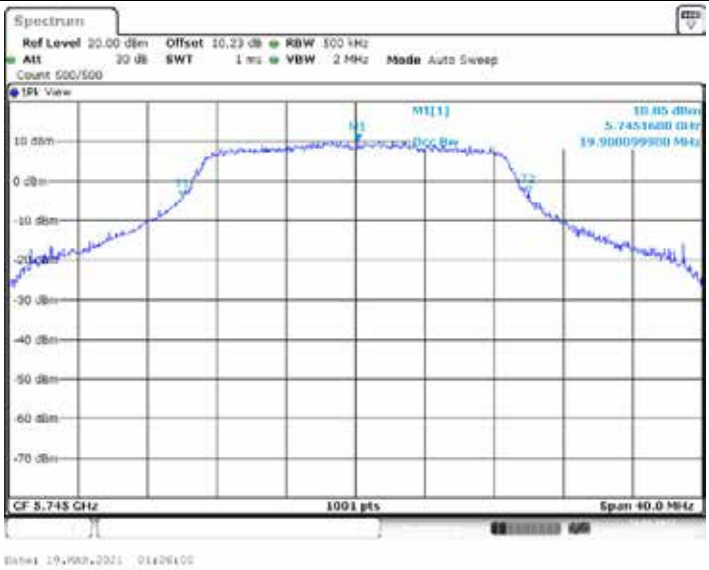

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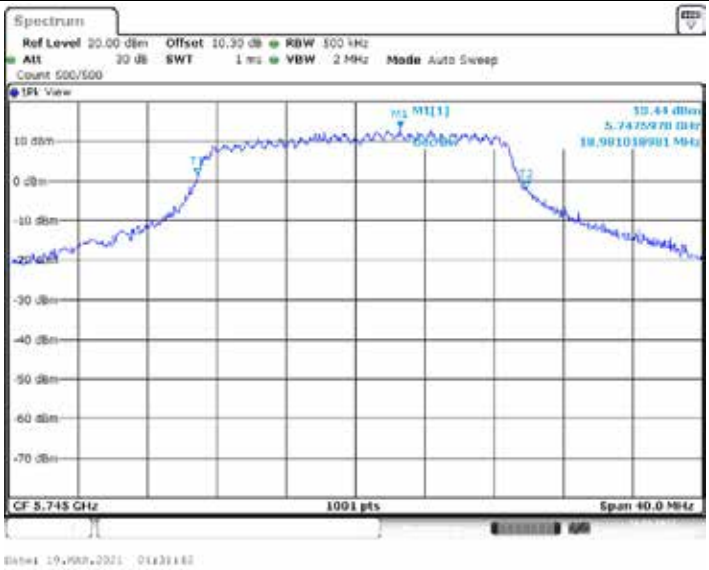

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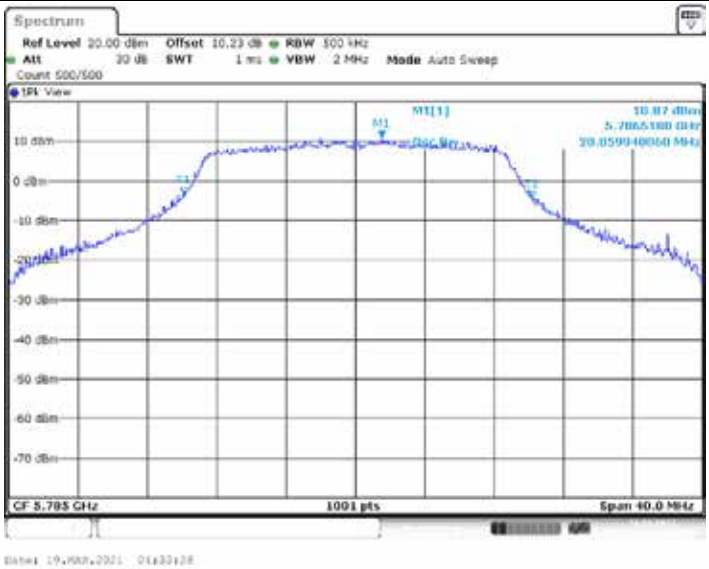
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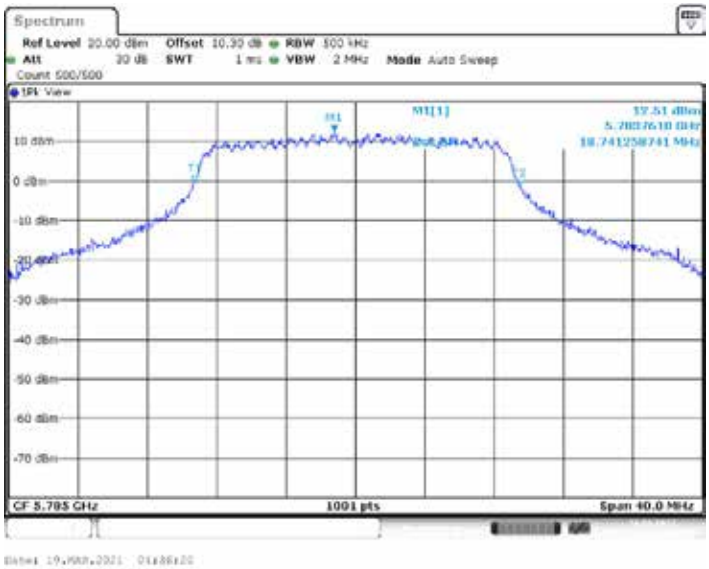
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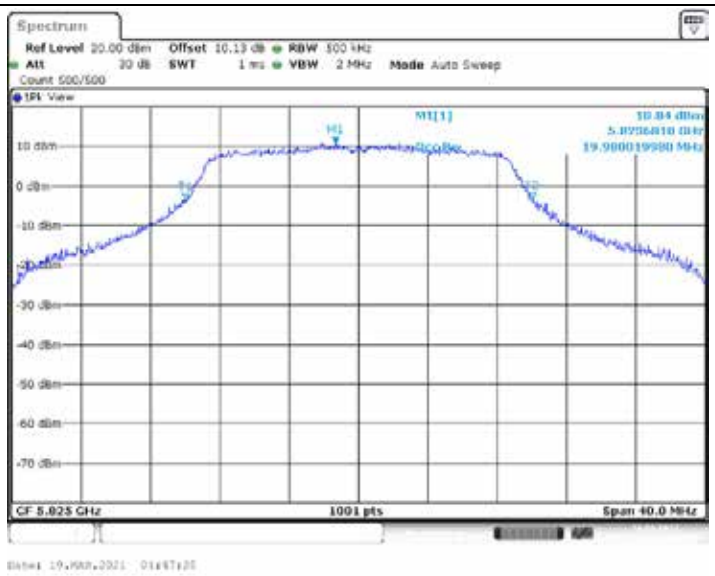

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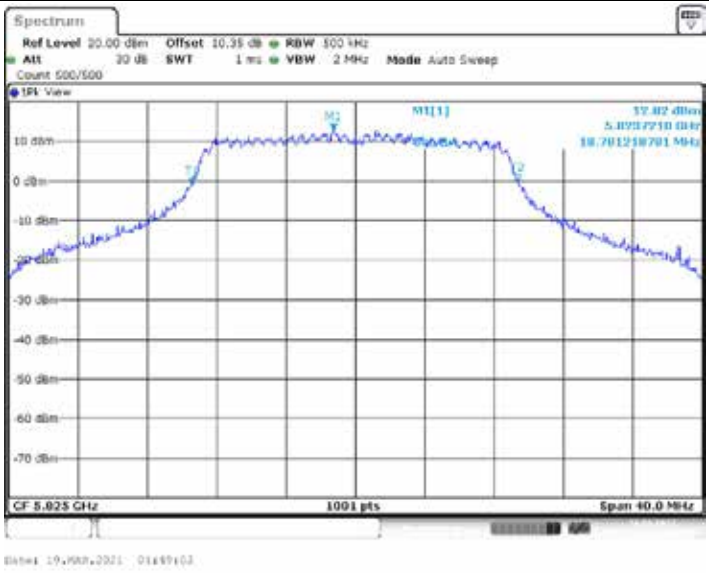

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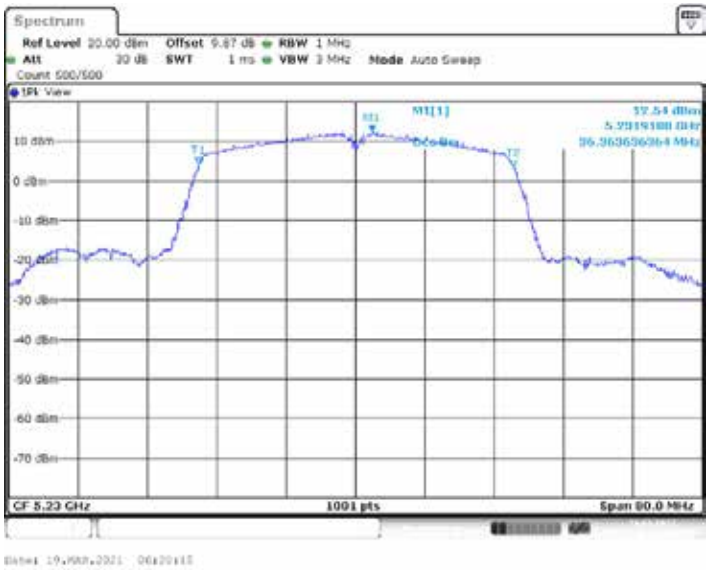
11N40MIMO_Ant2_5190

11N40MIMO_Ant1_5230



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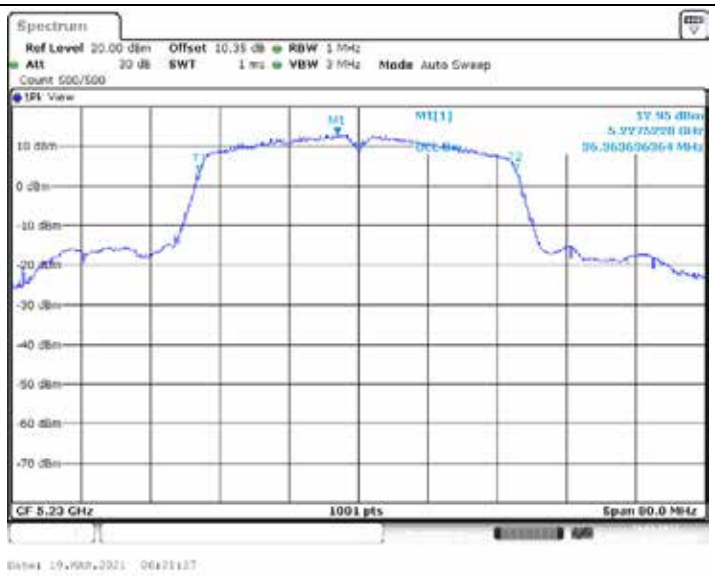

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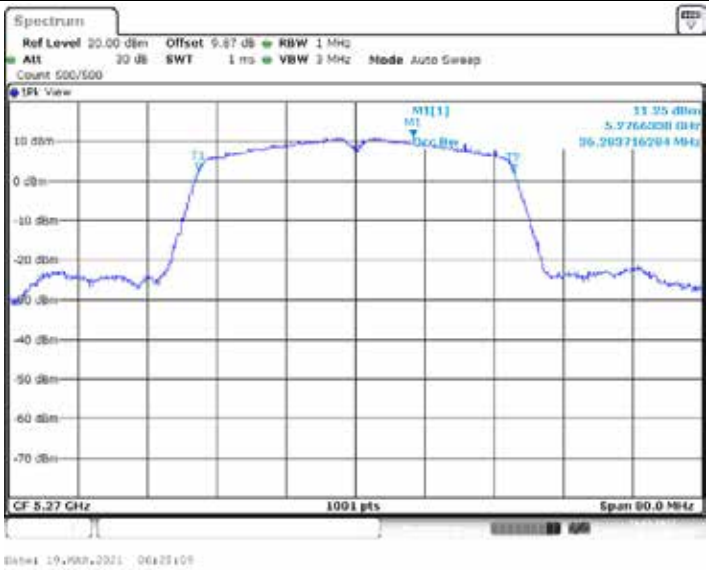

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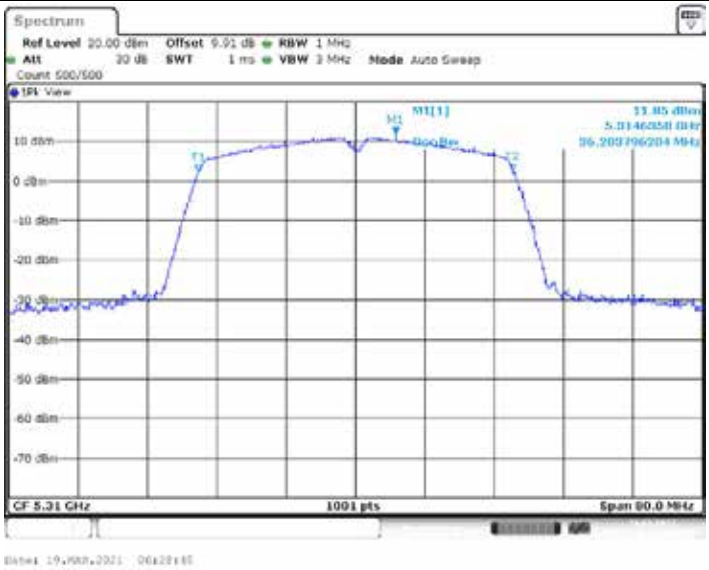

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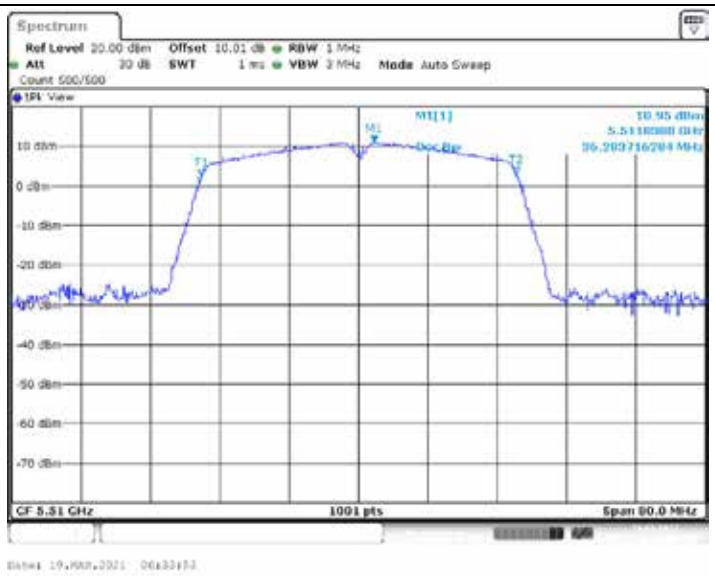

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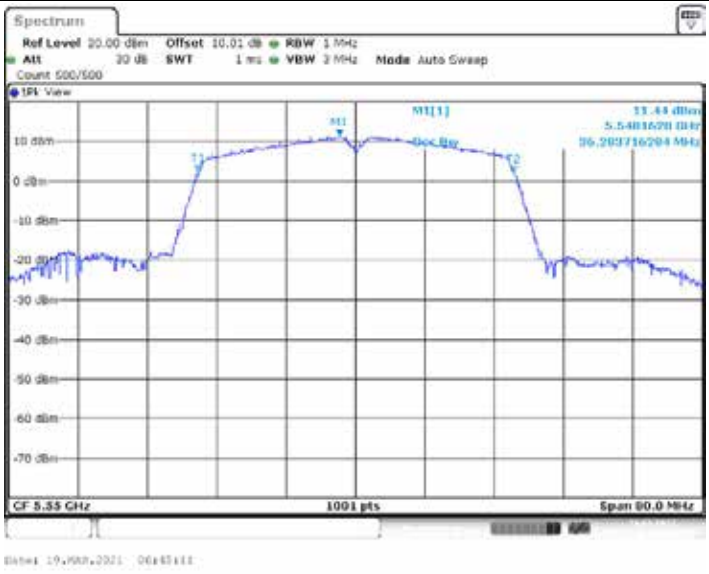

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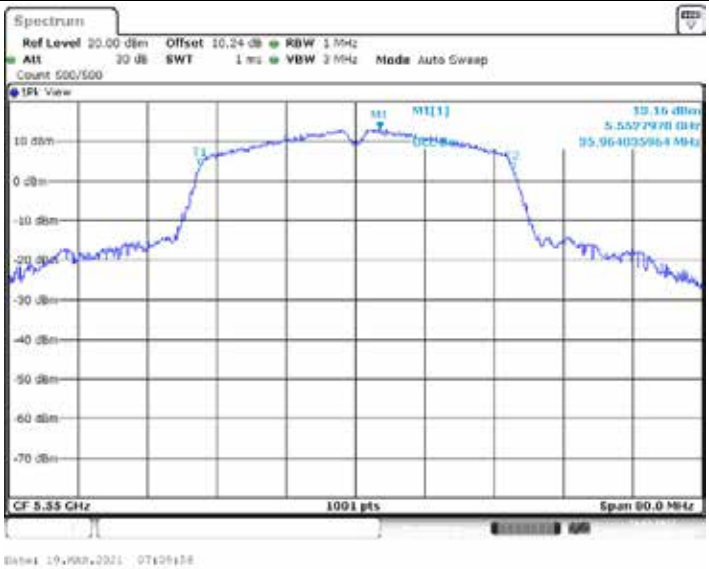

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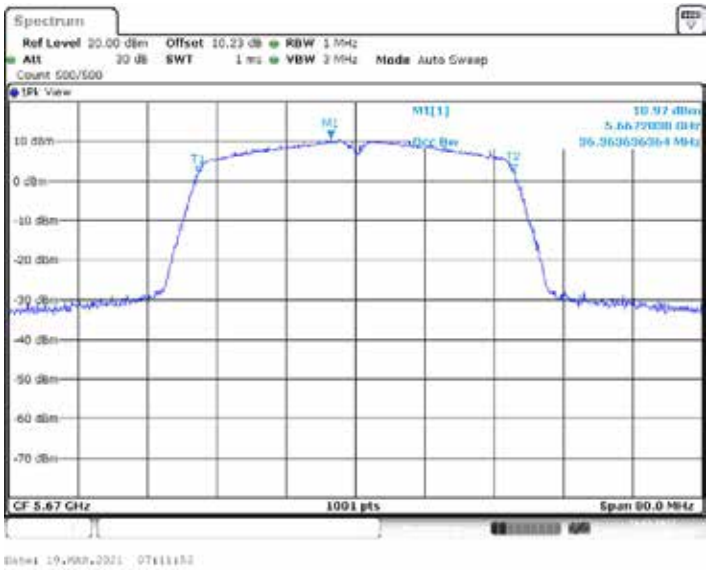

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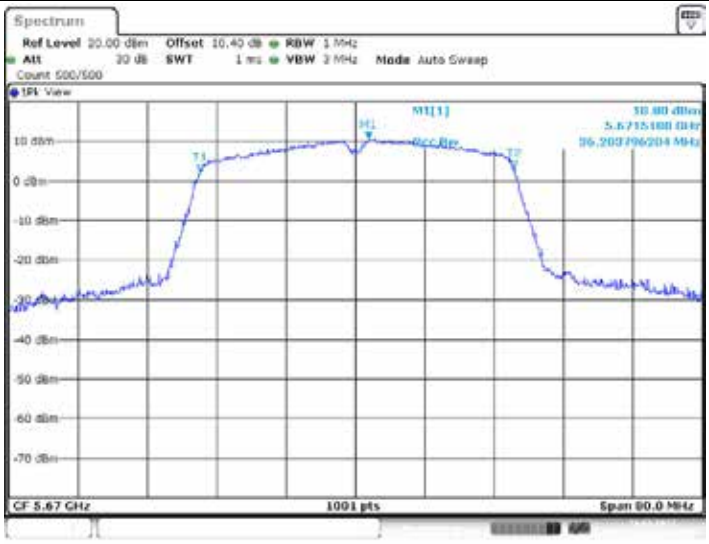

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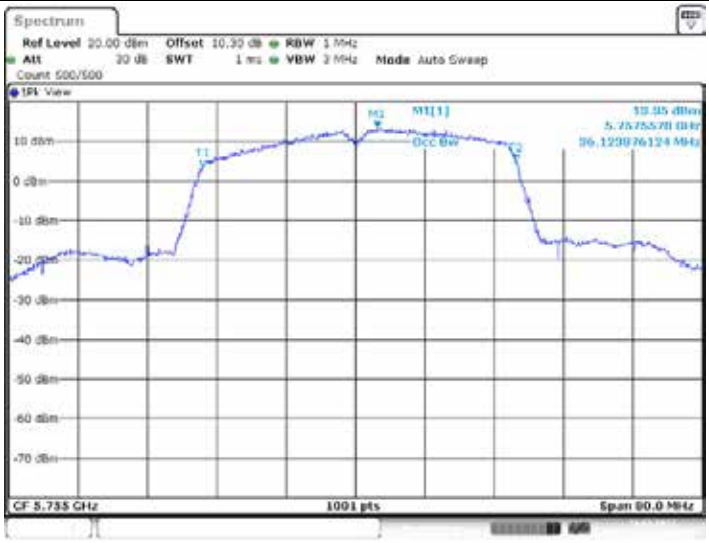

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11N40MIMO_Ant2_5795
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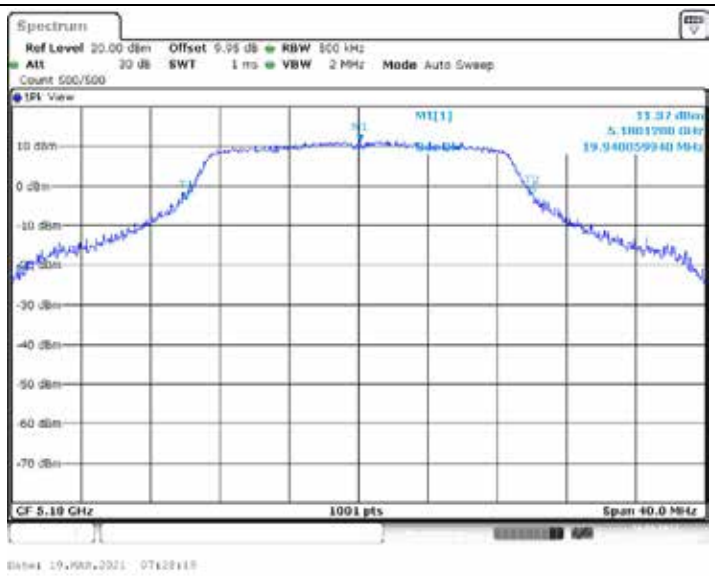

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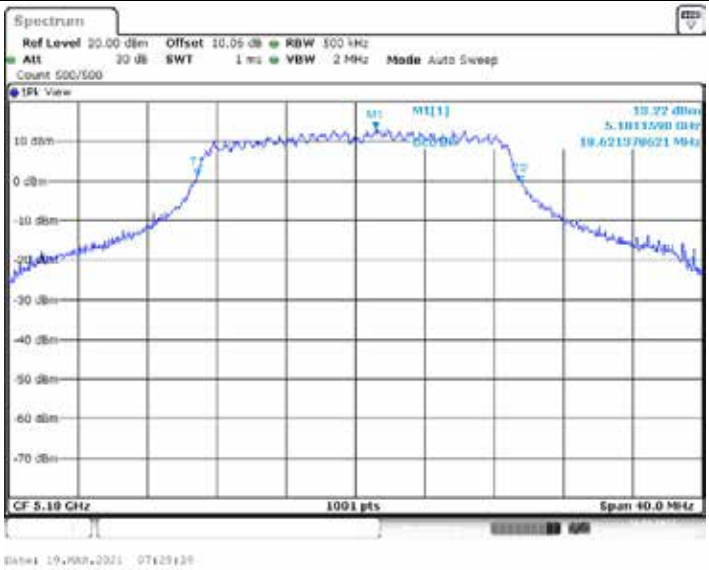

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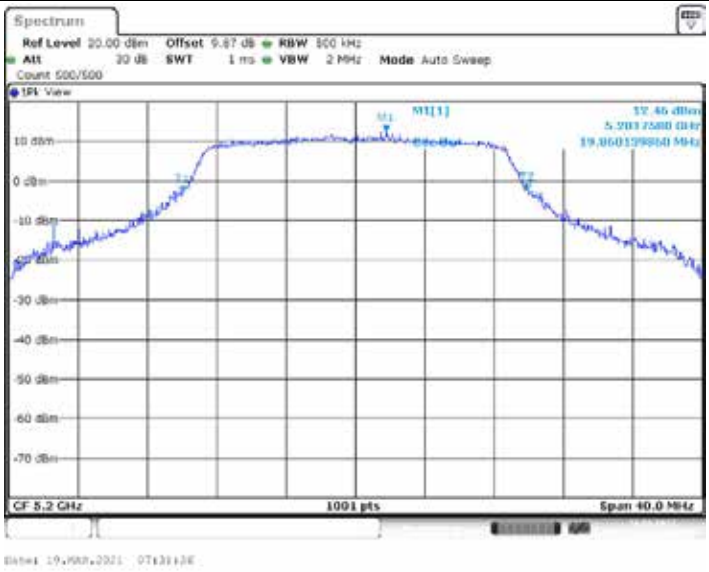

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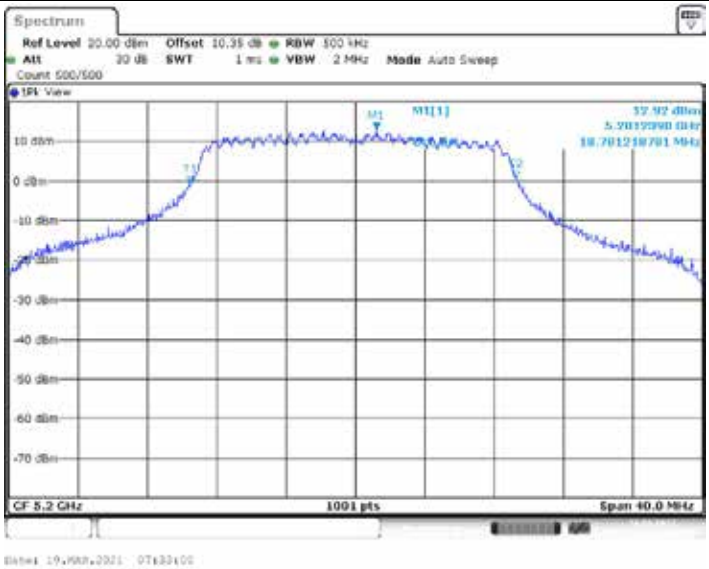
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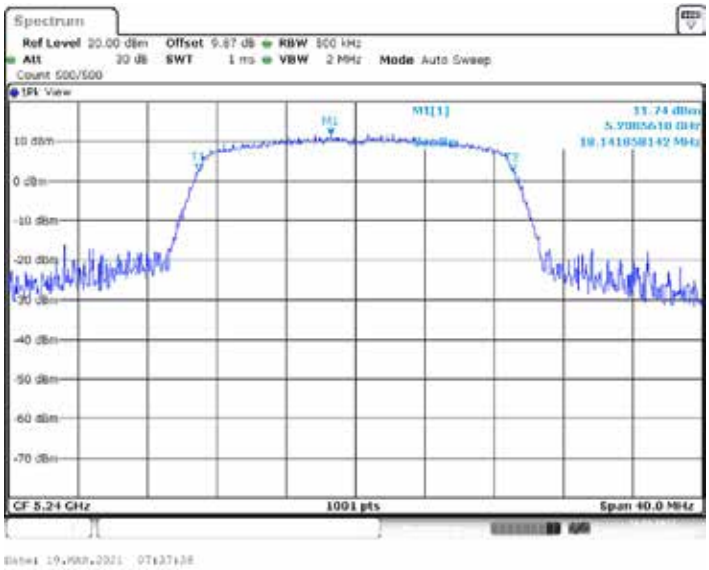
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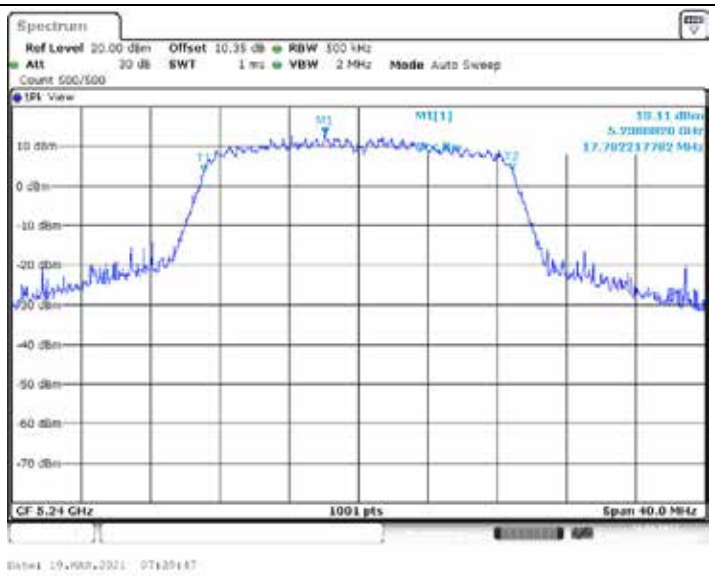

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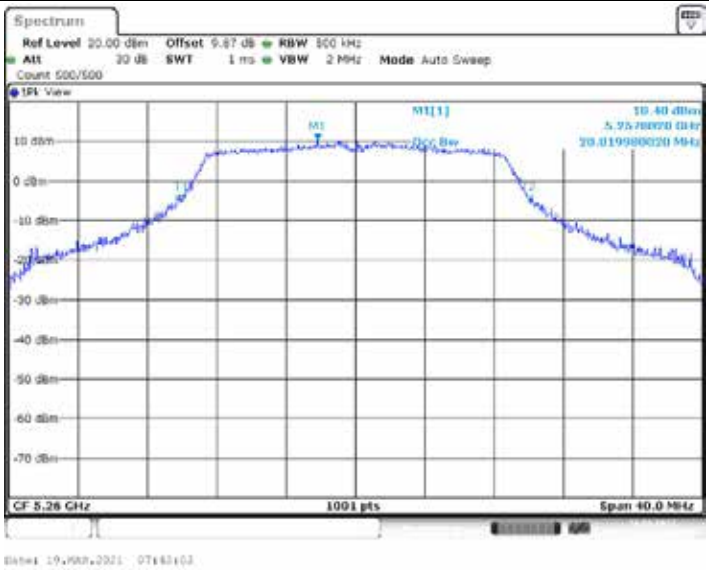

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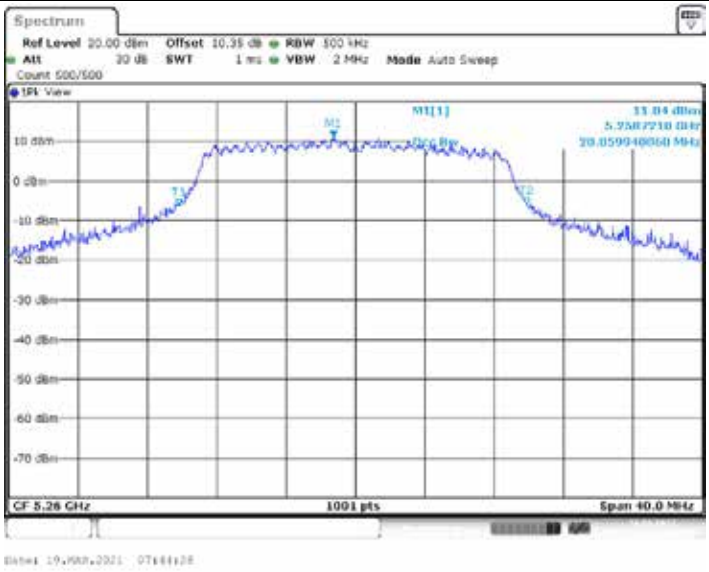

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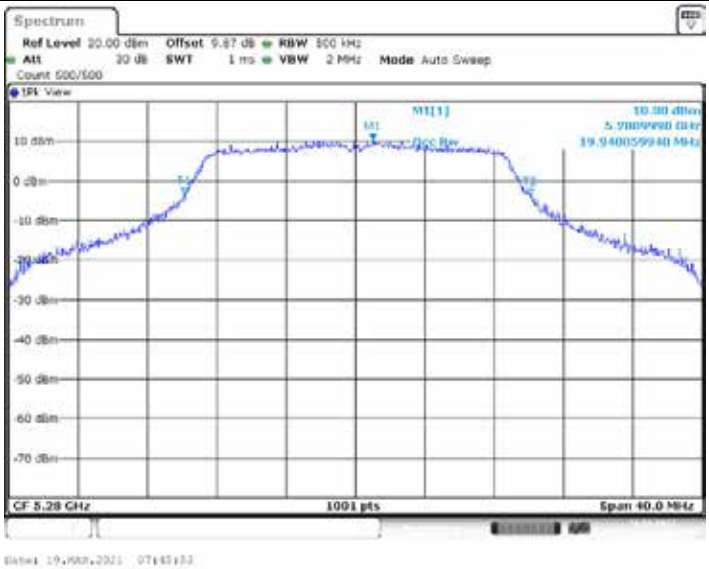

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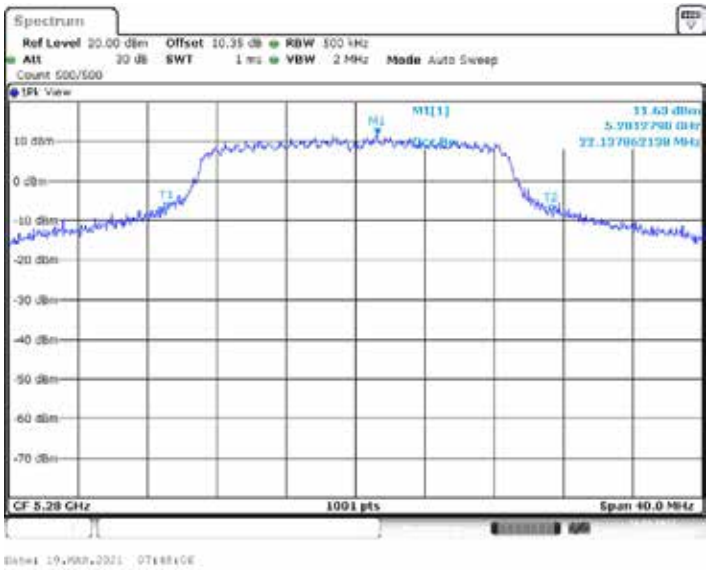

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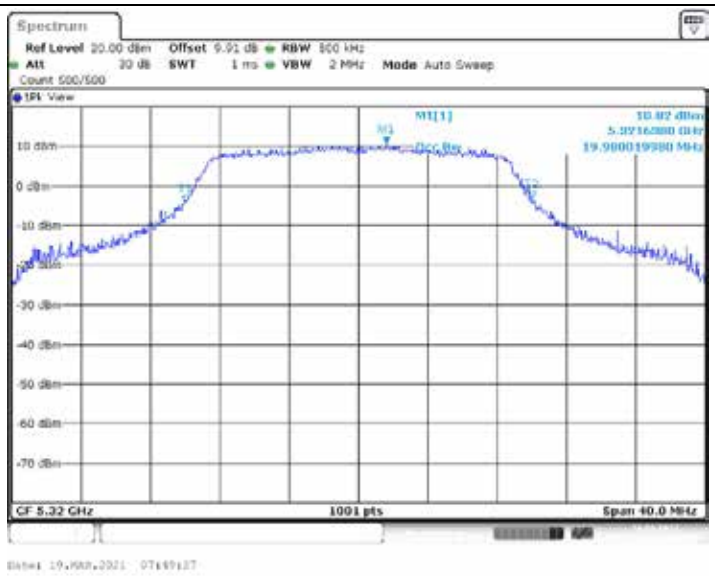

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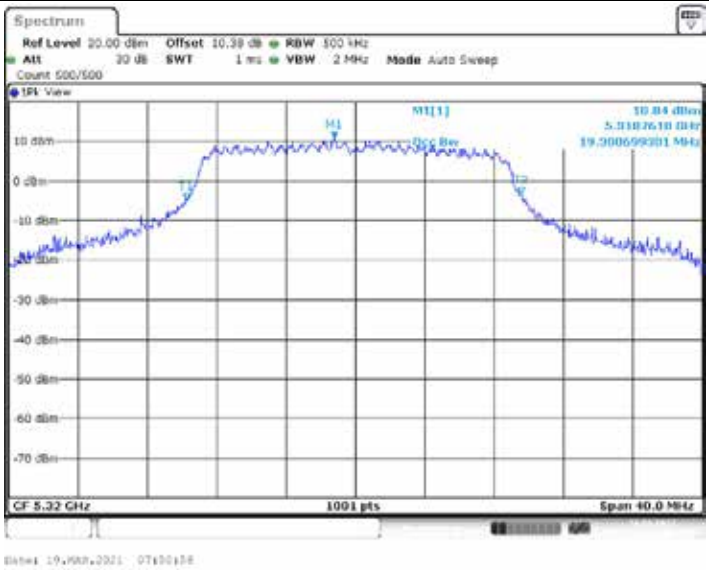

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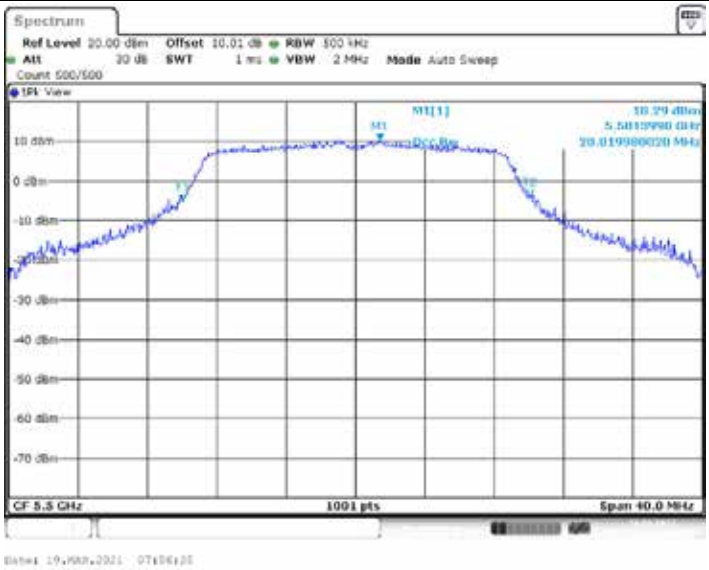

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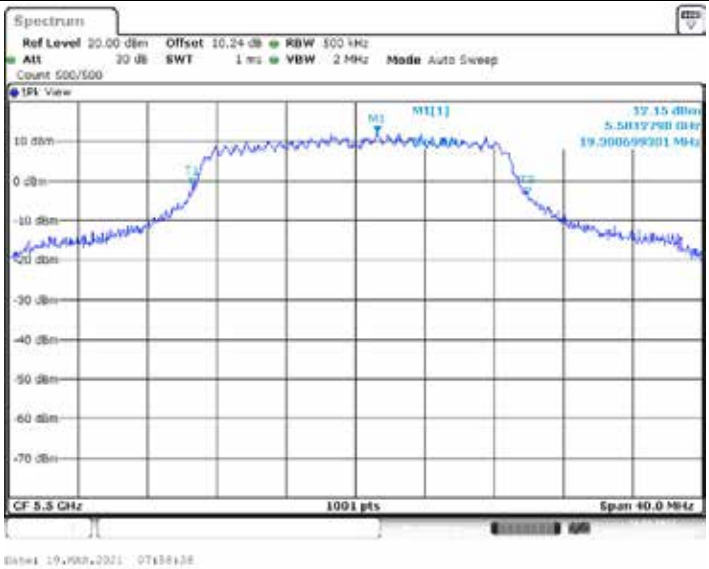

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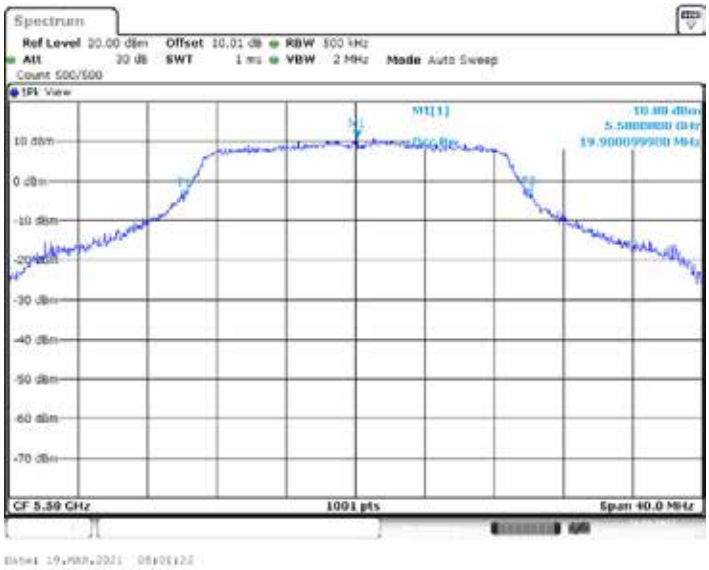

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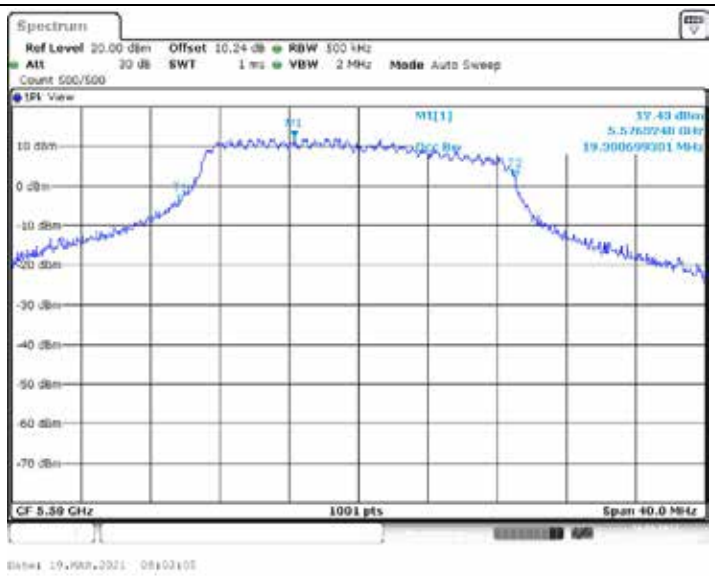

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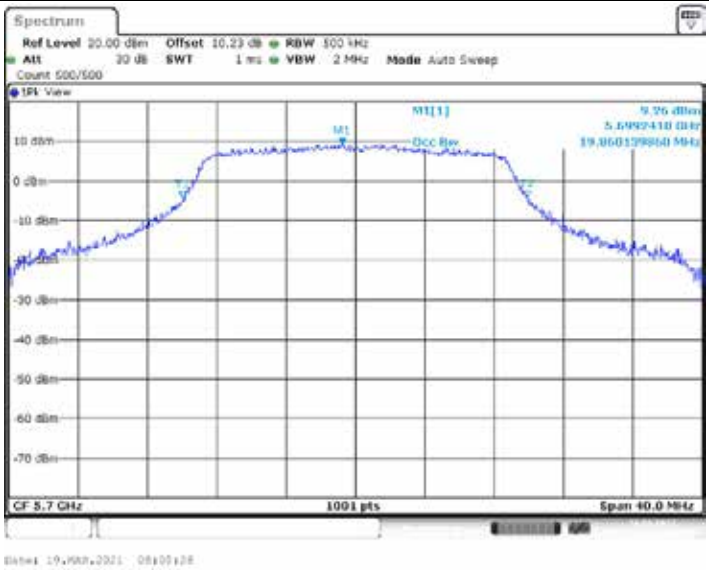

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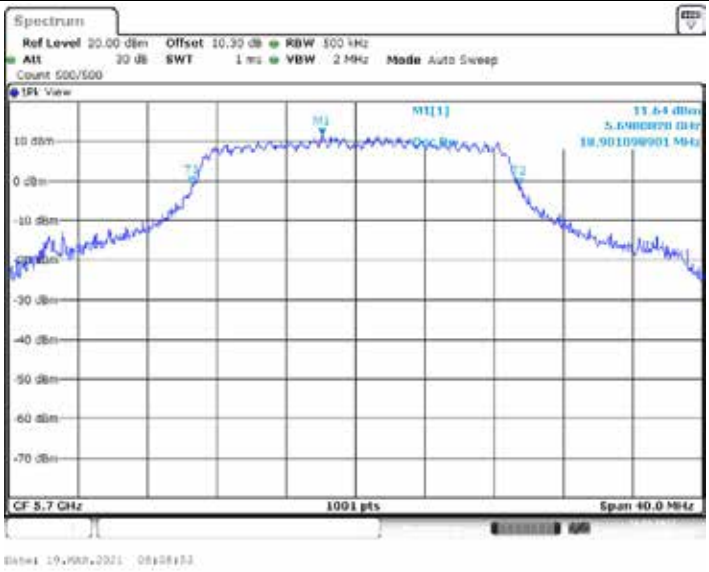

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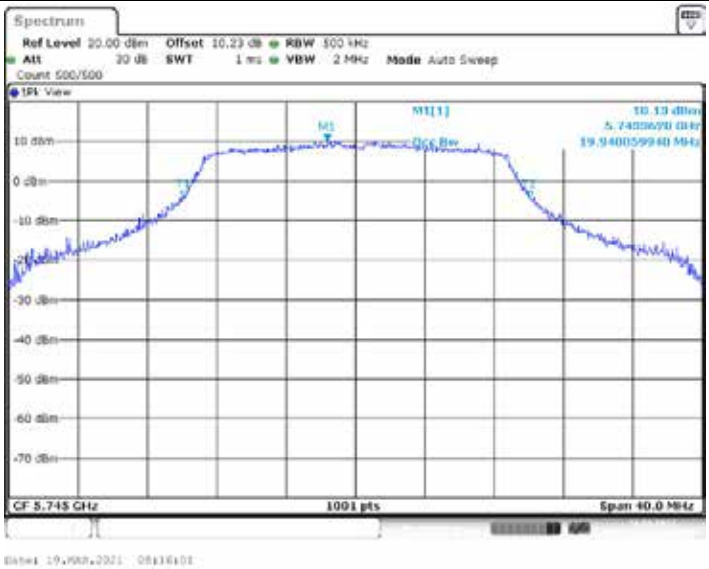

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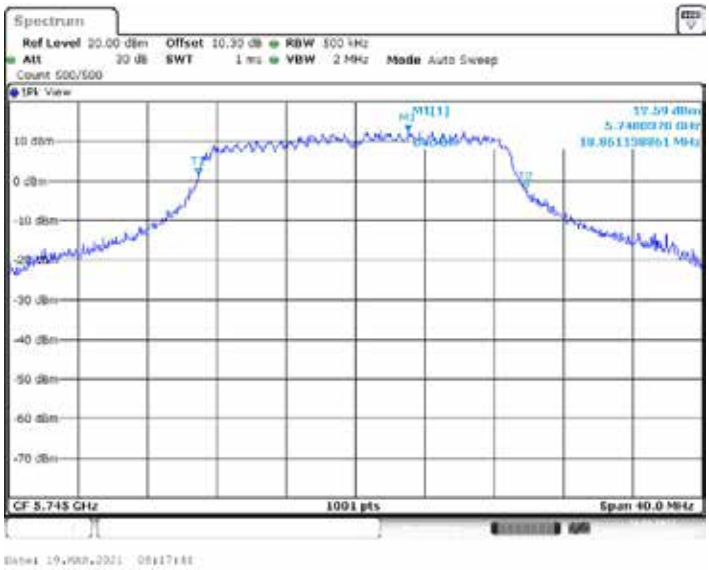

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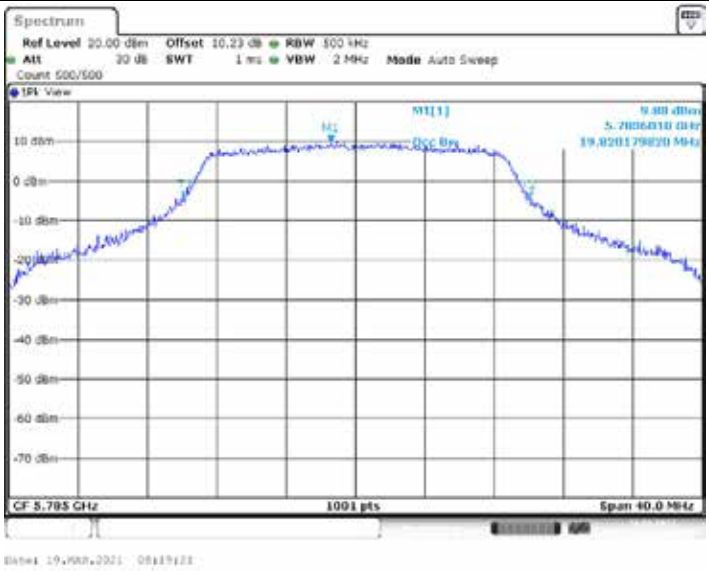

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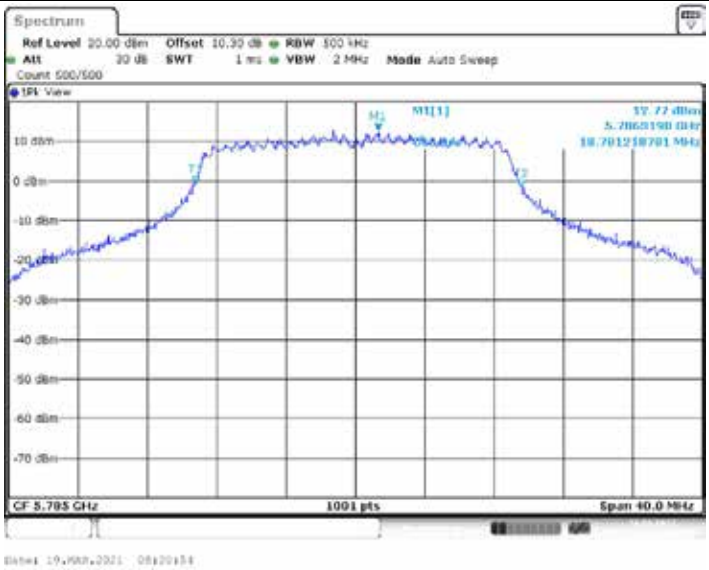

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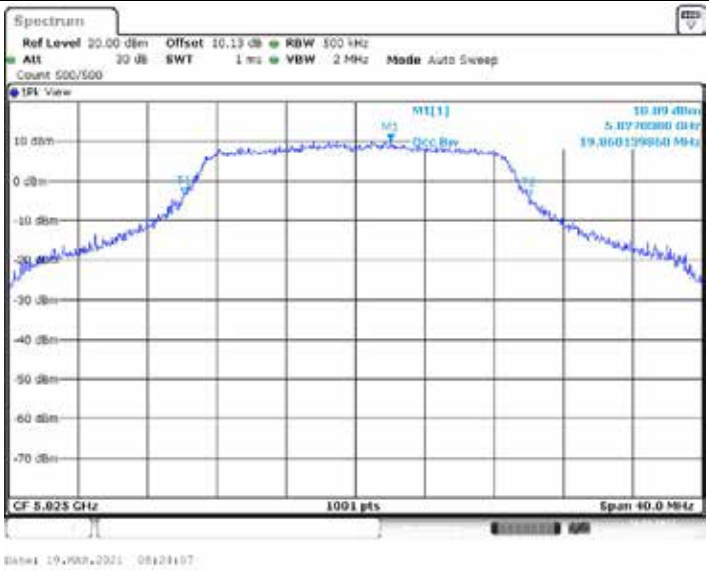

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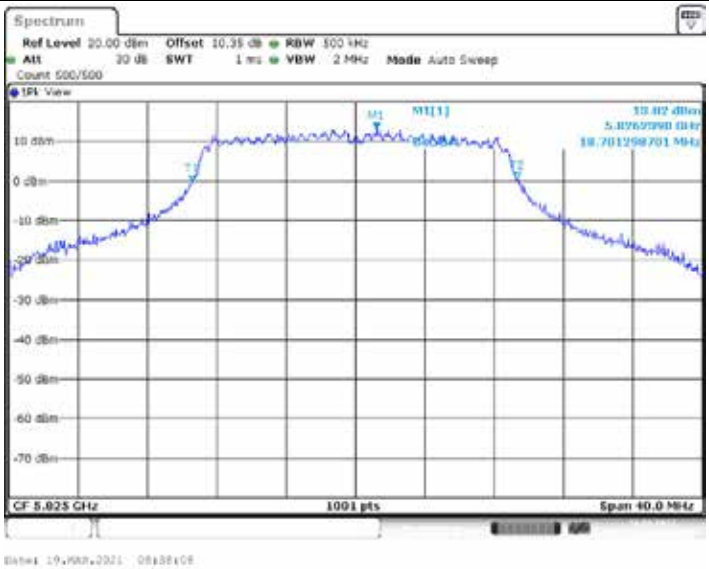

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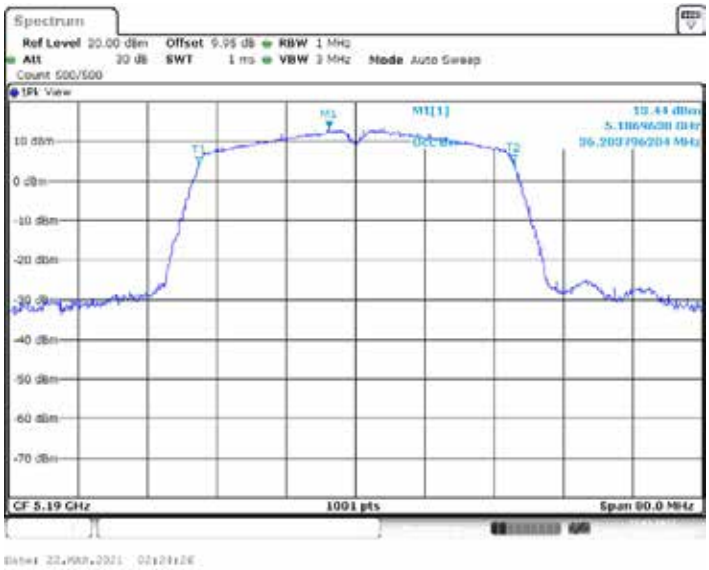

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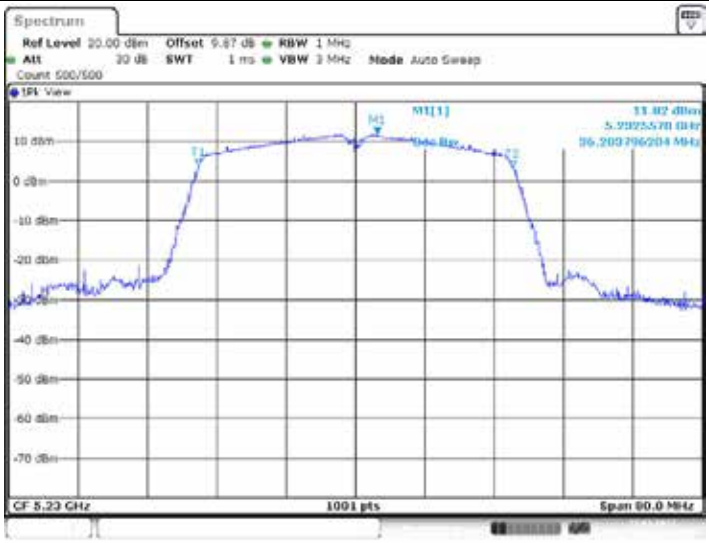
11AC40MIMO_Ant1_5230



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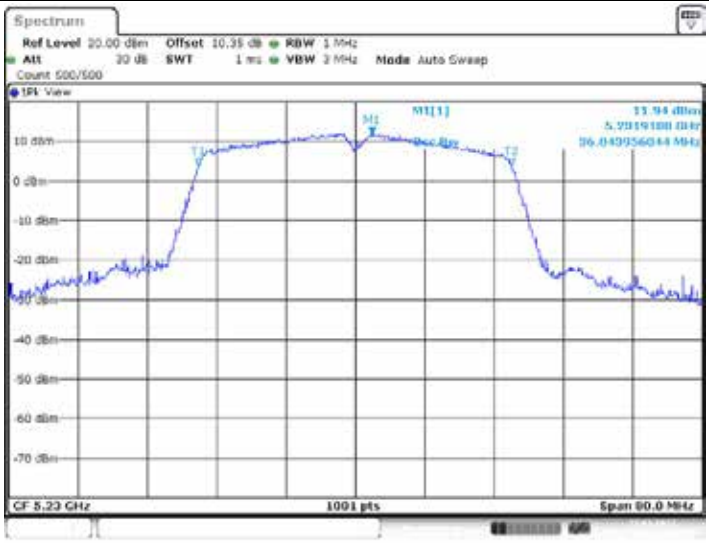

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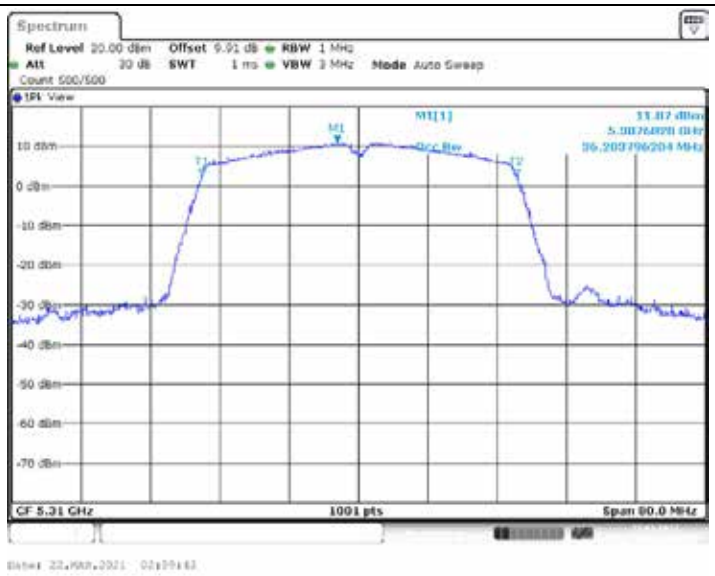

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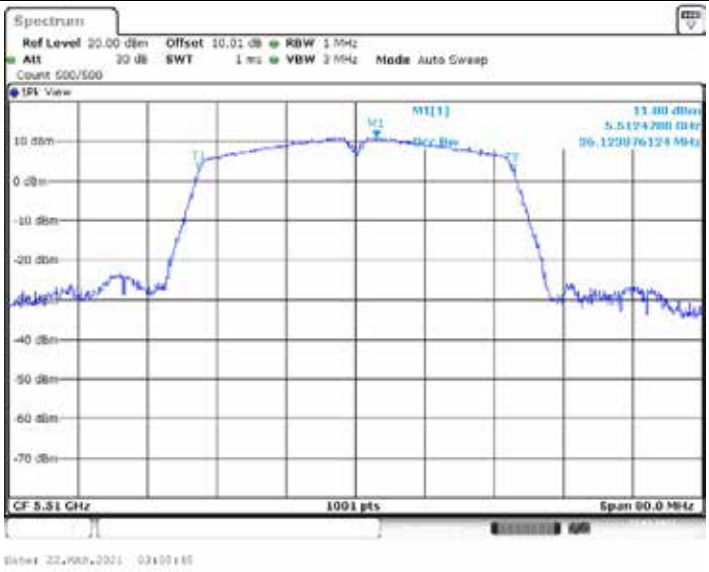

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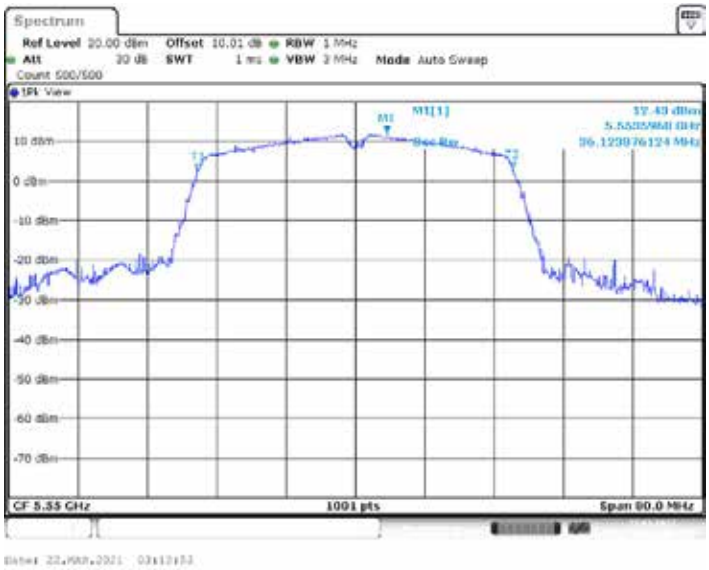

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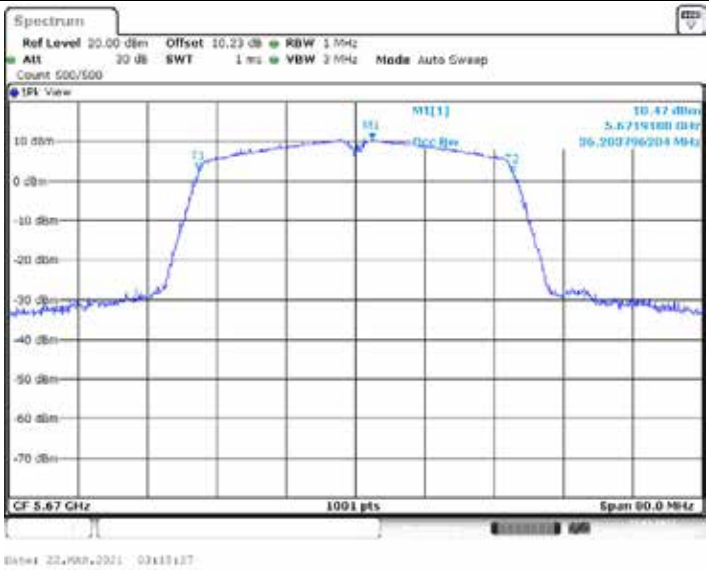

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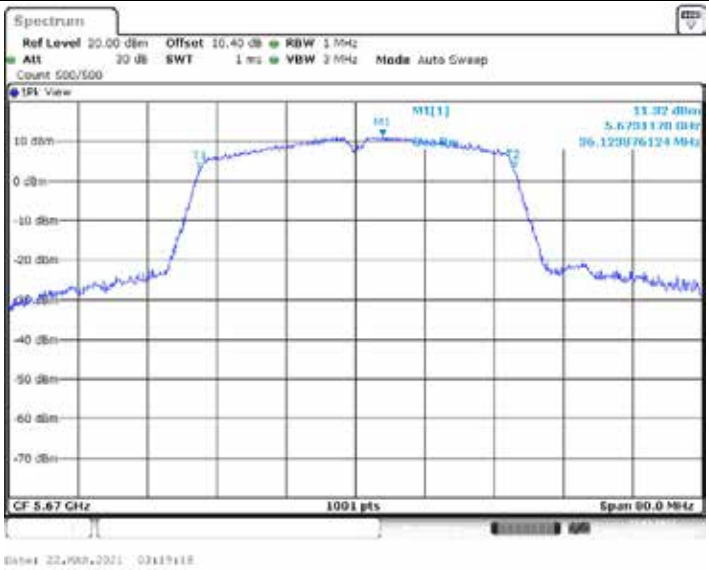

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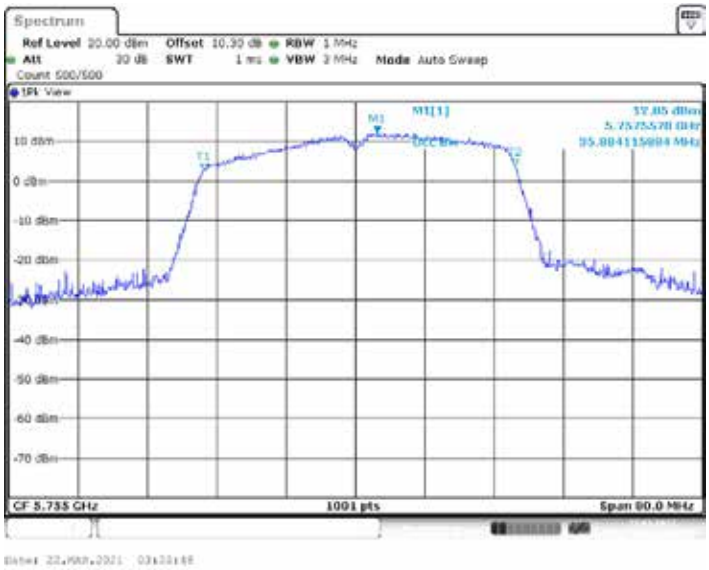

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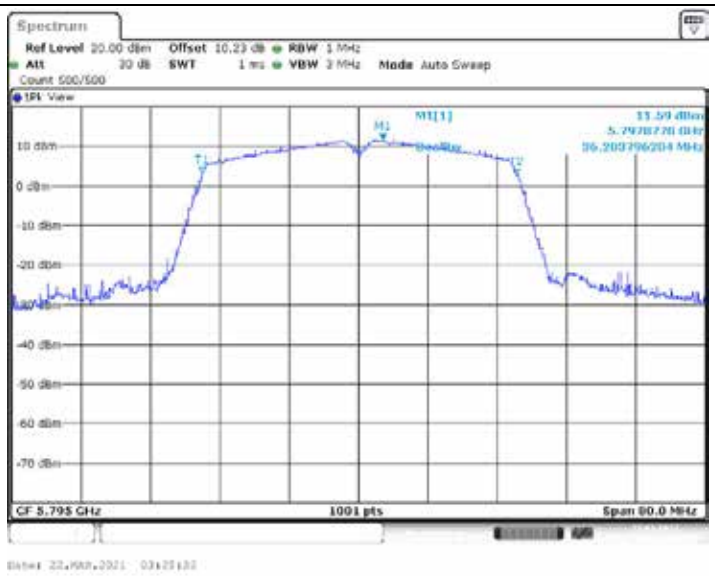

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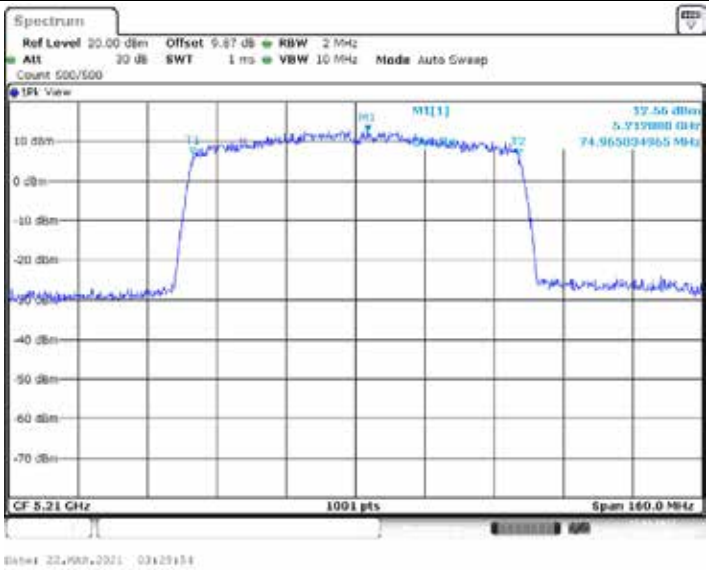

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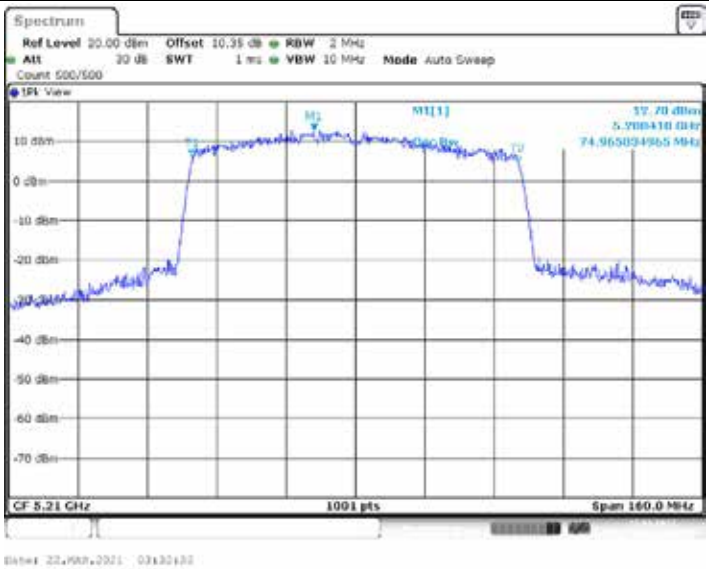

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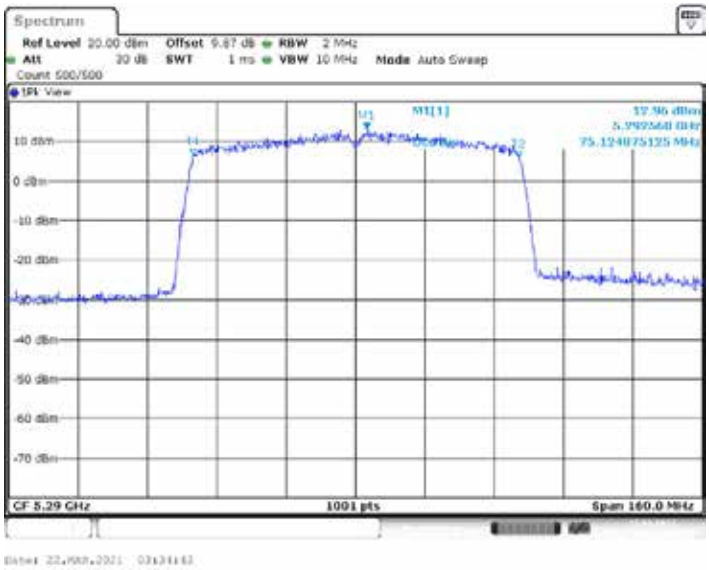

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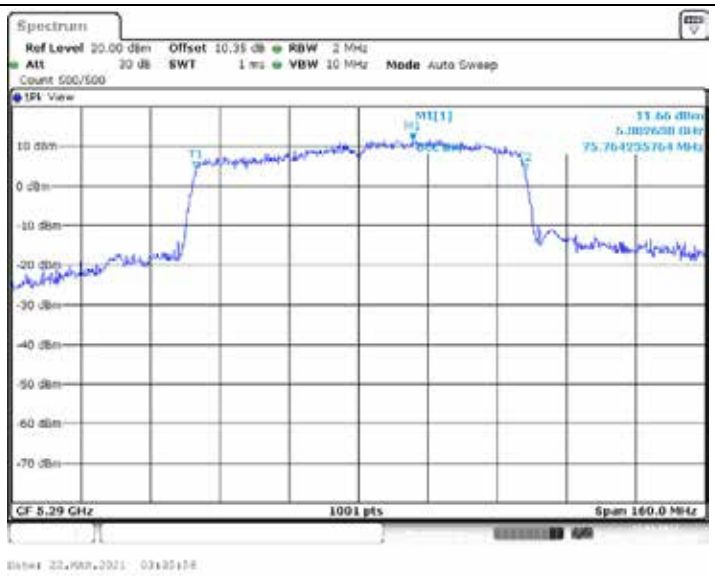

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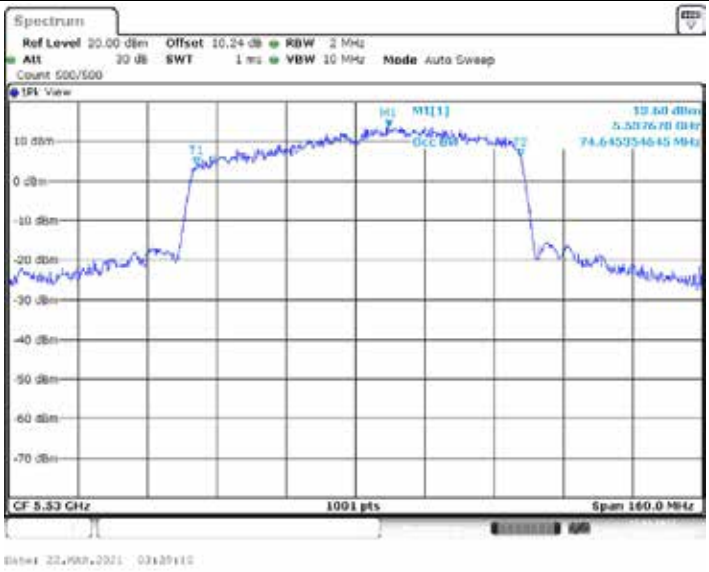

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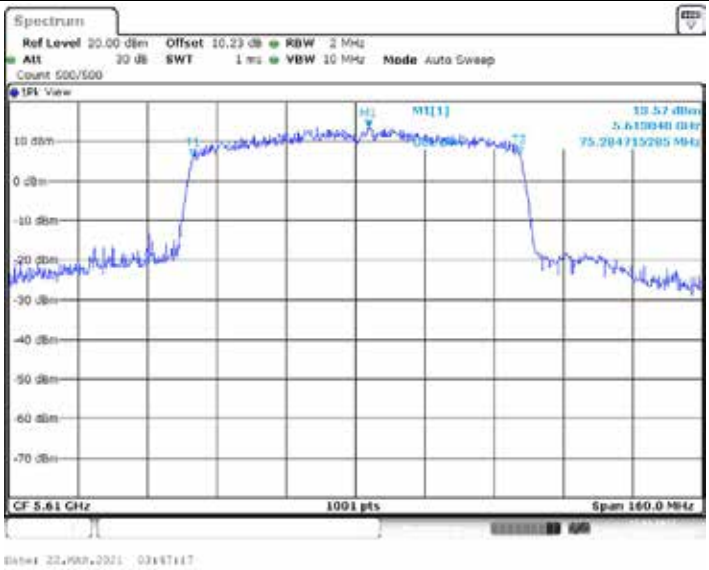
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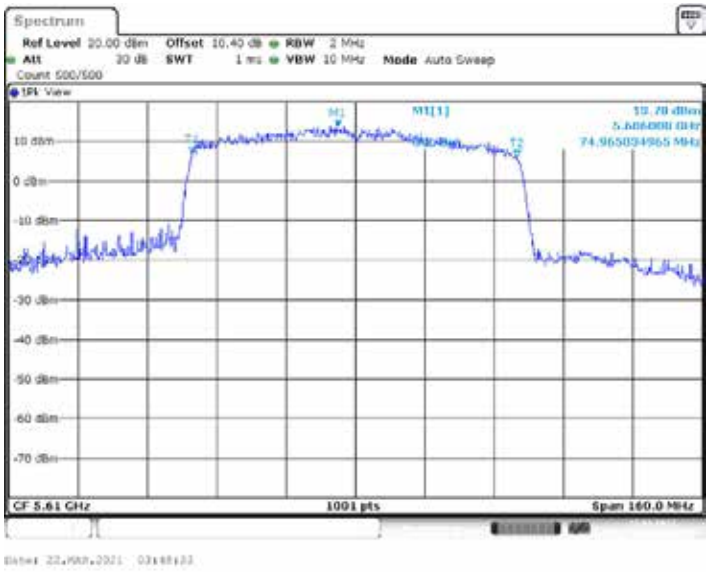
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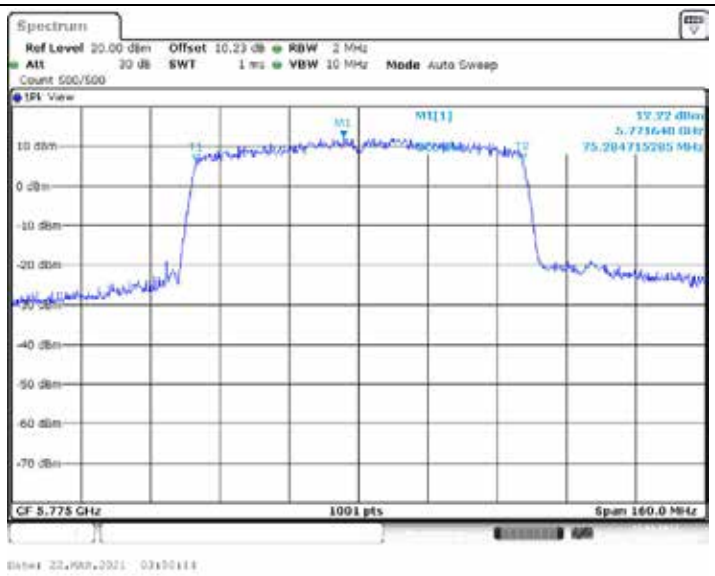

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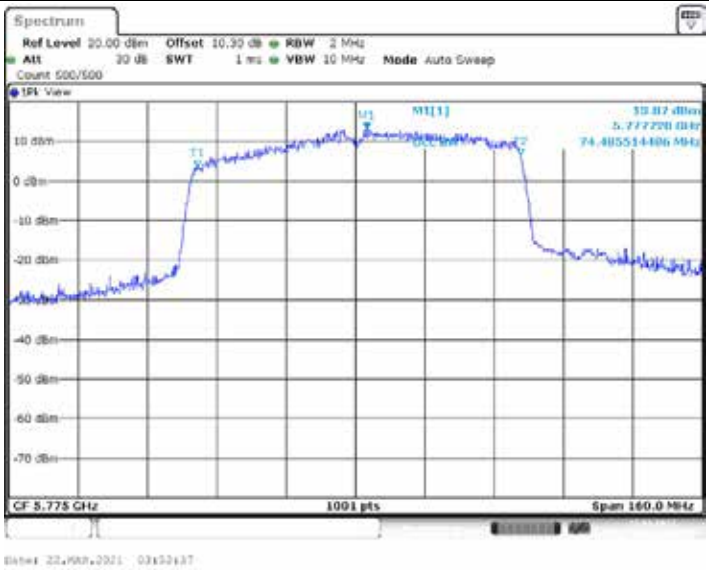

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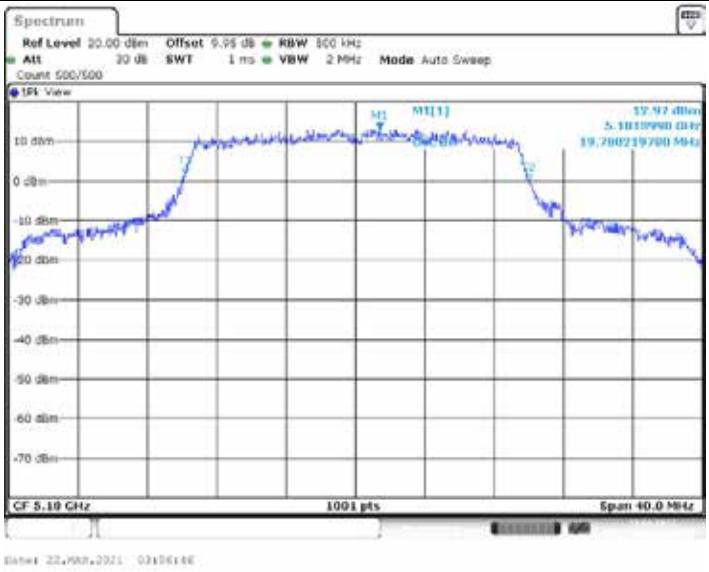

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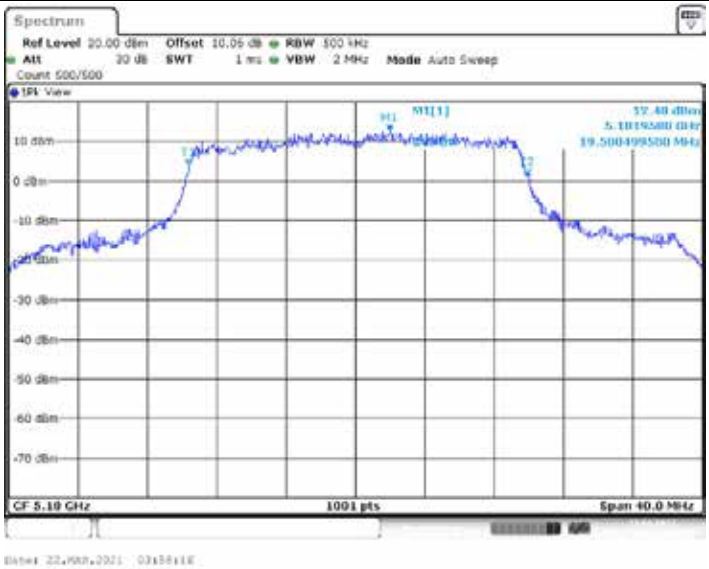
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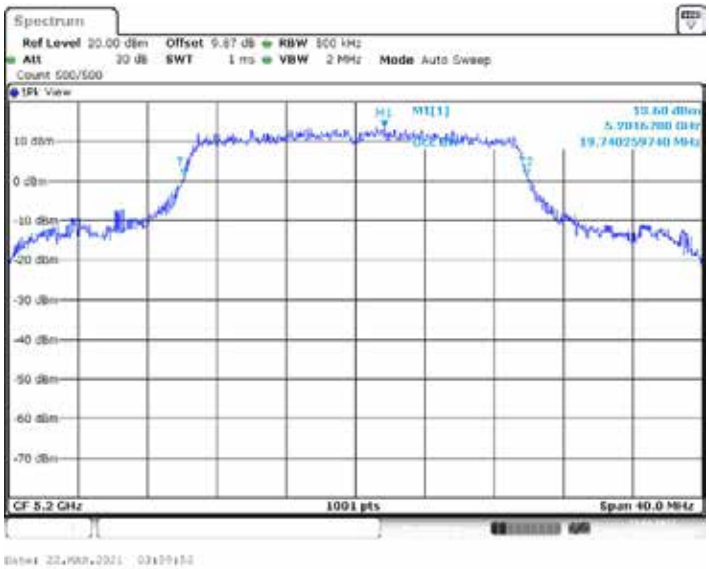
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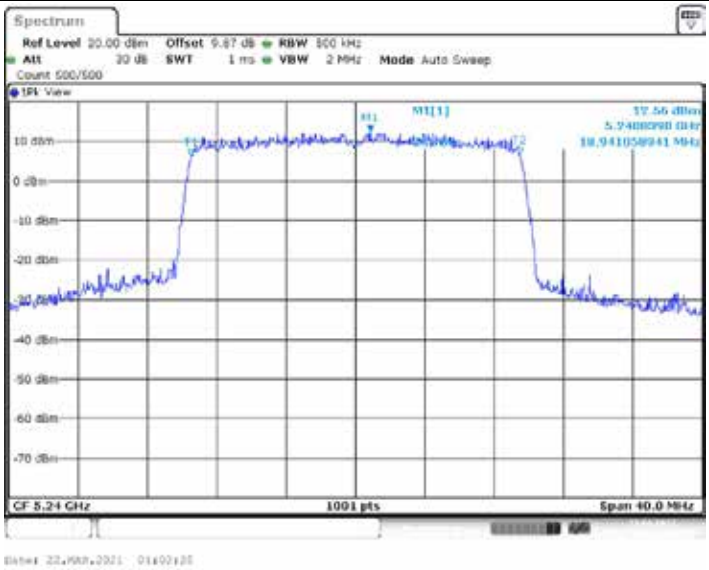

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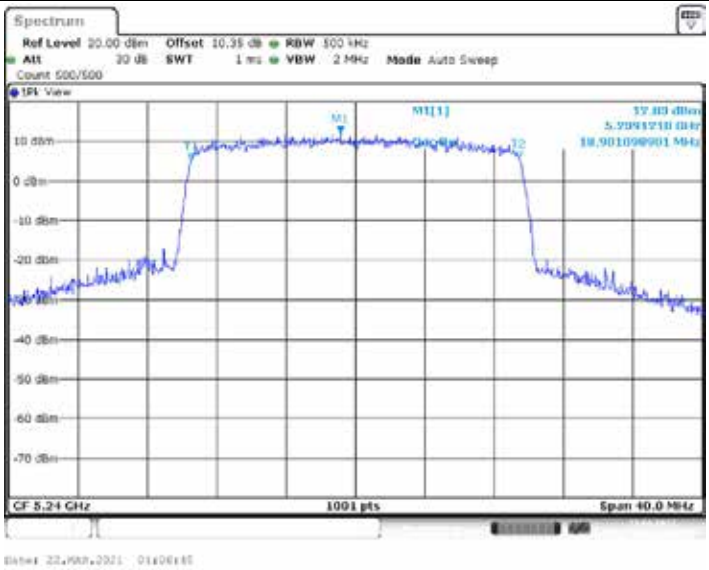

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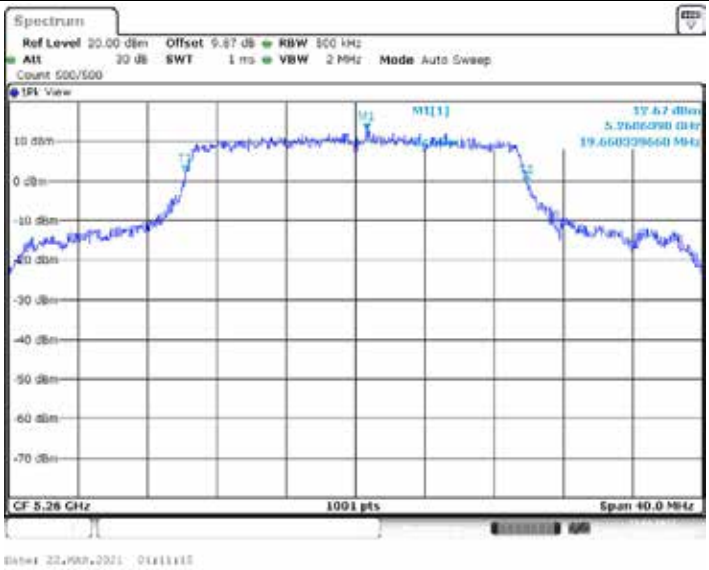
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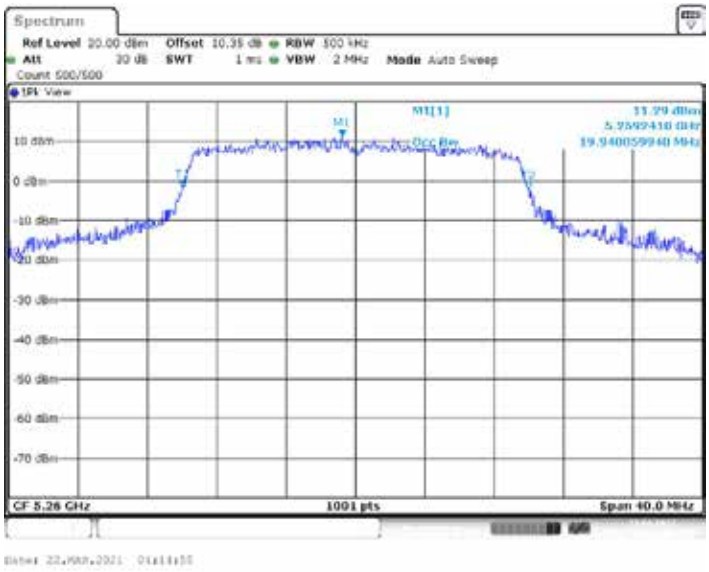
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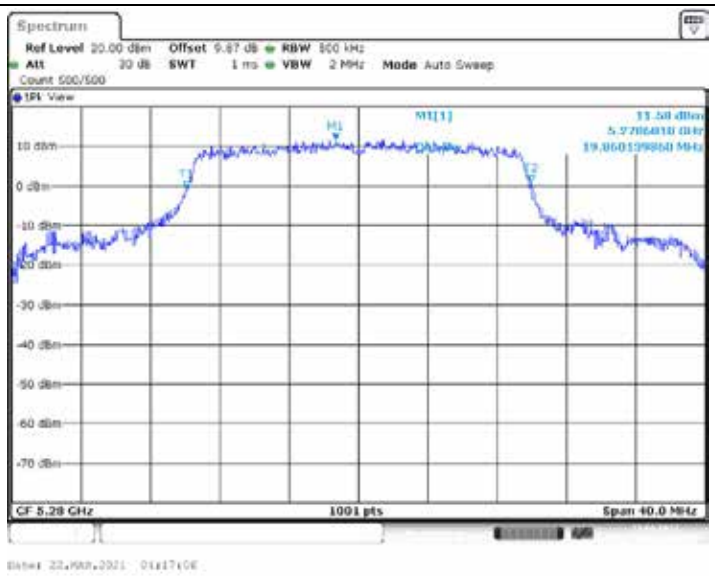

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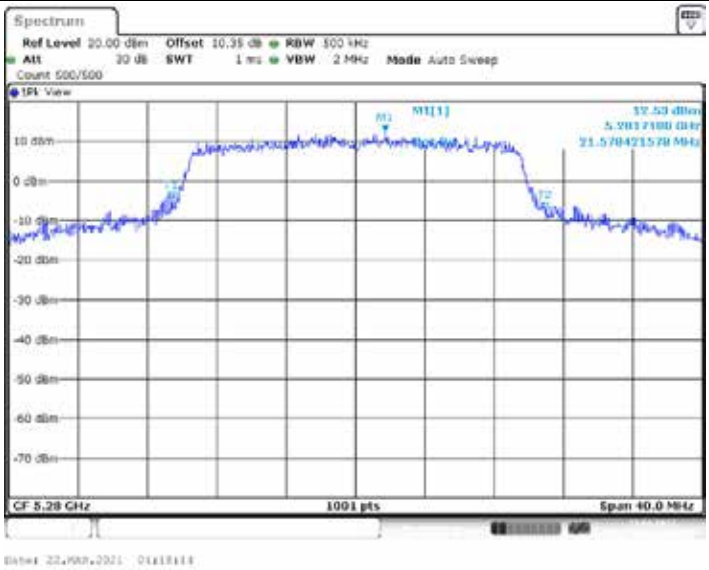

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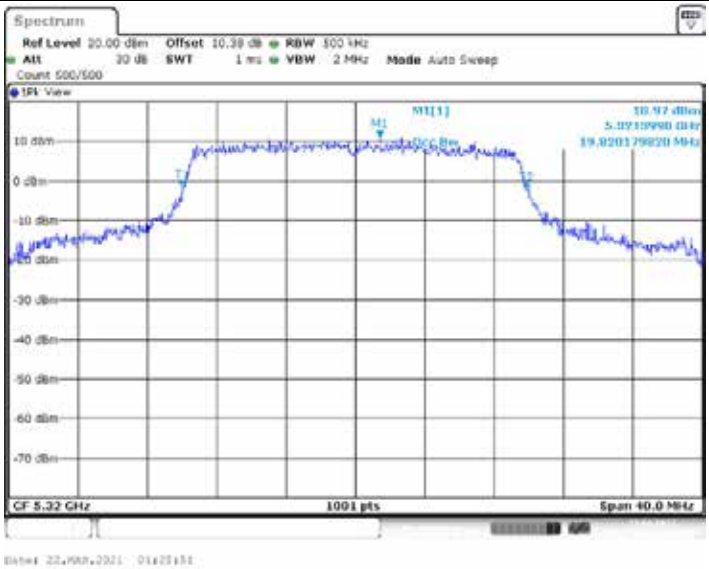
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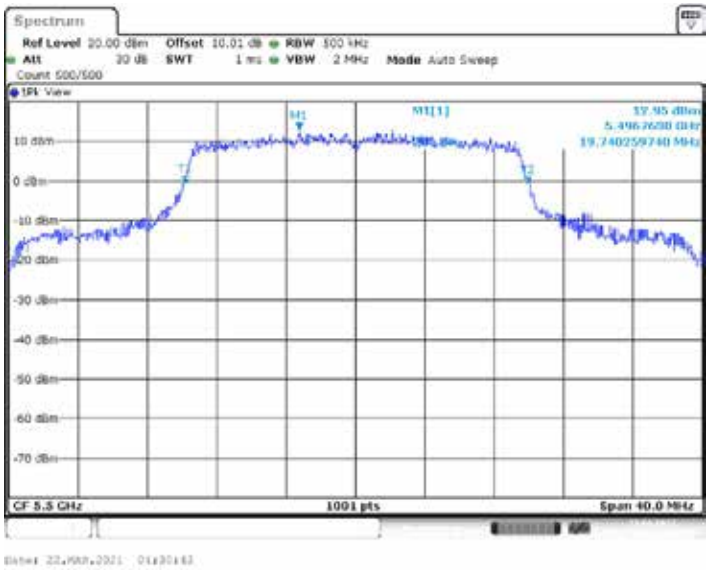
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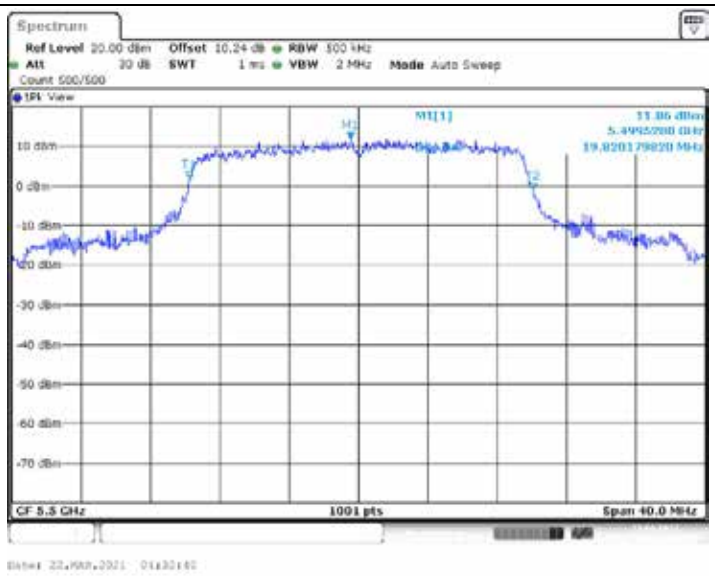

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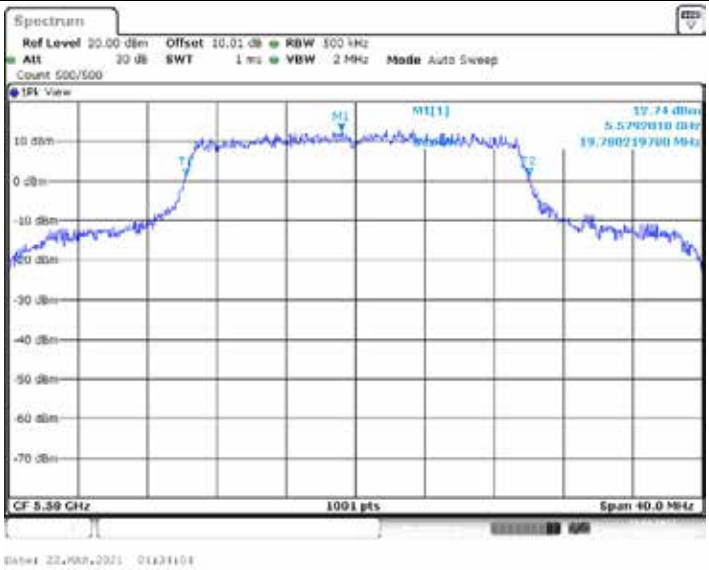

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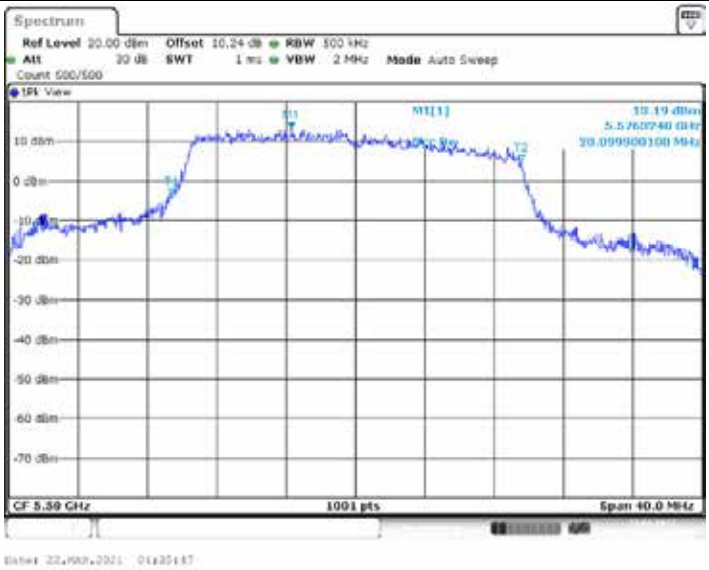

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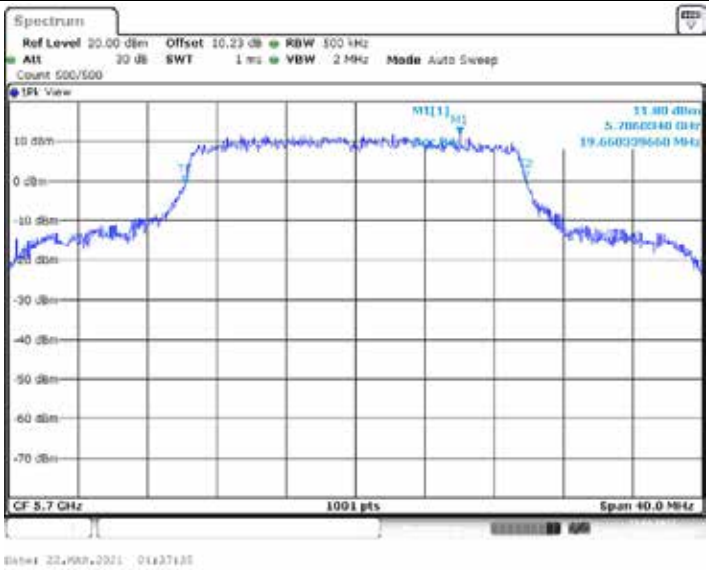
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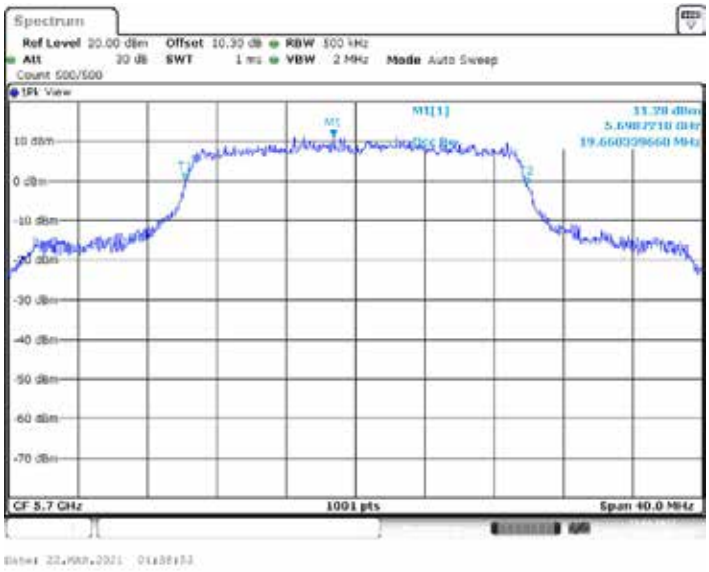
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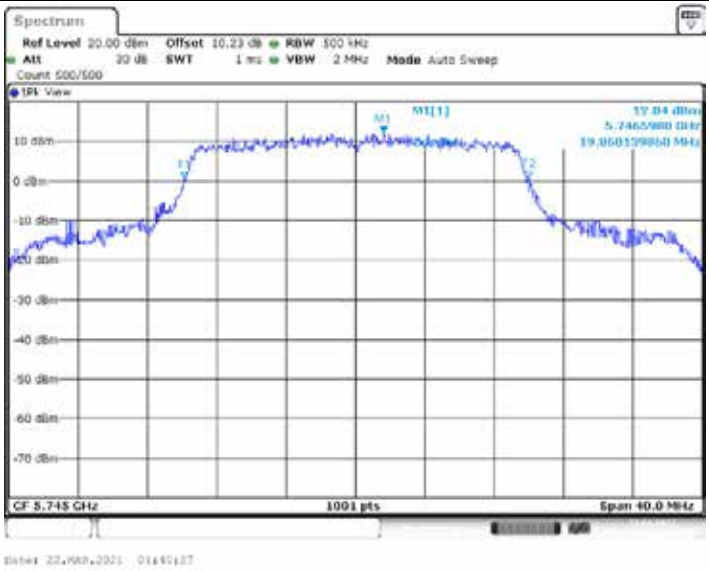

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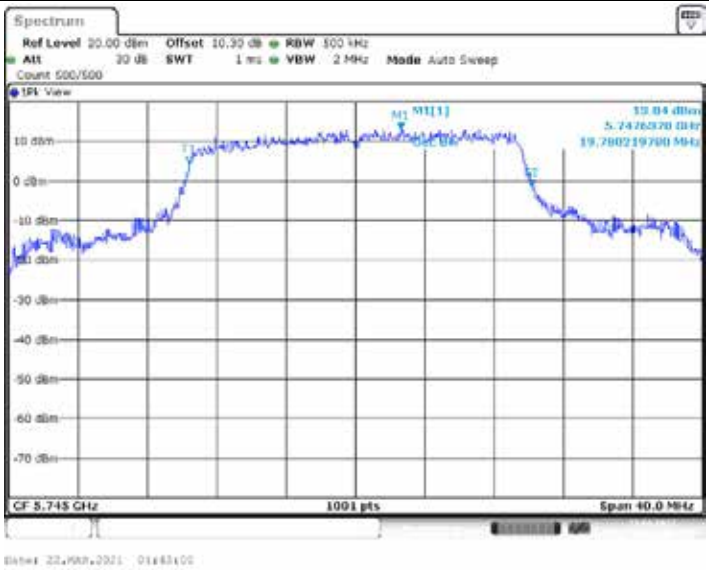

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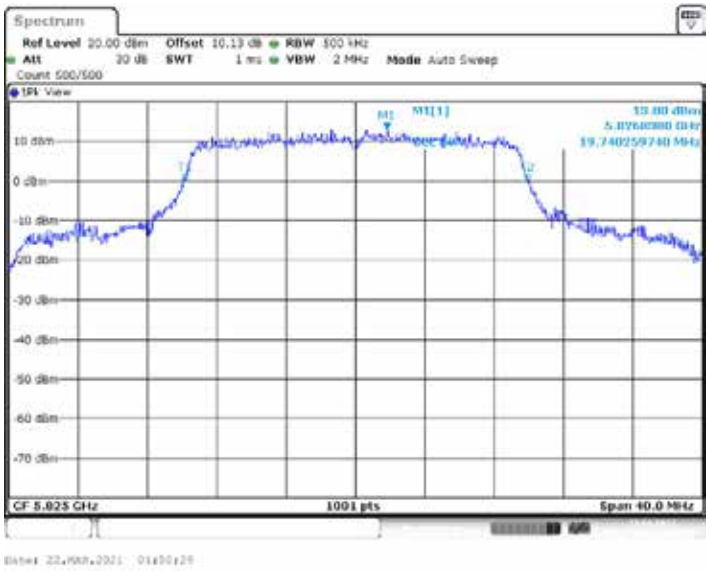
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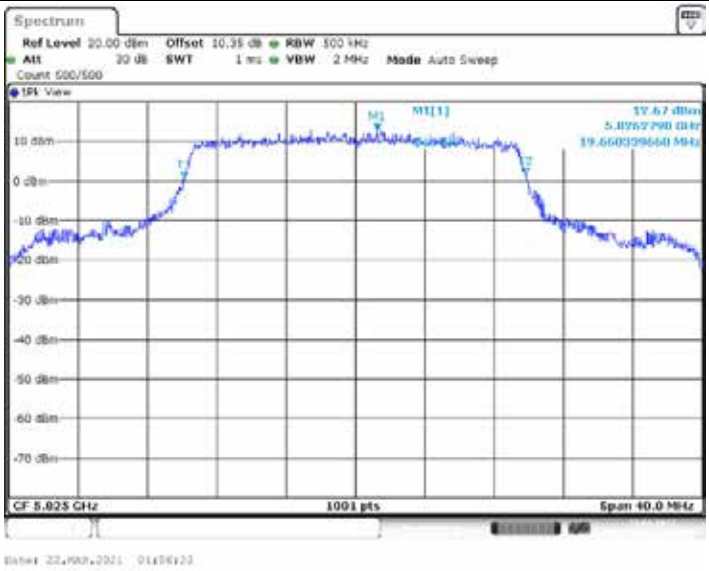

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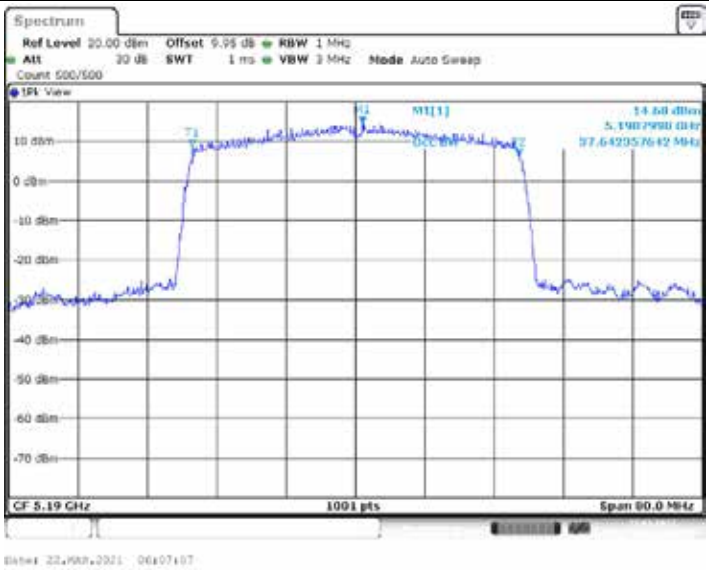

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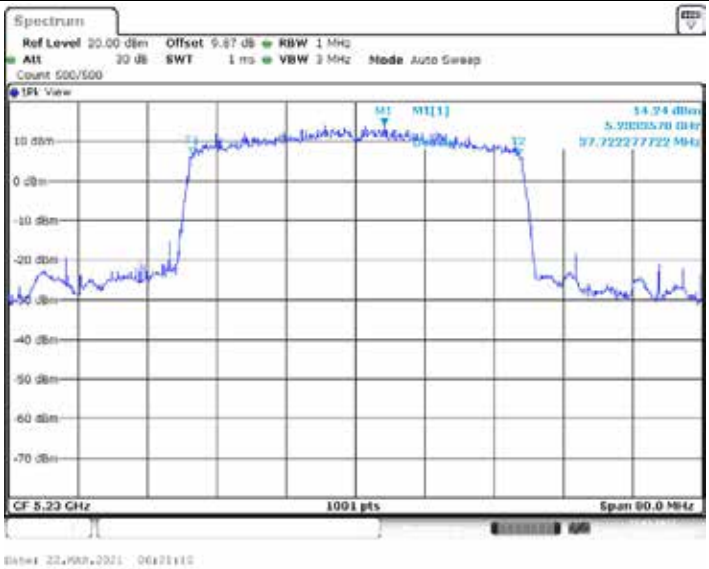

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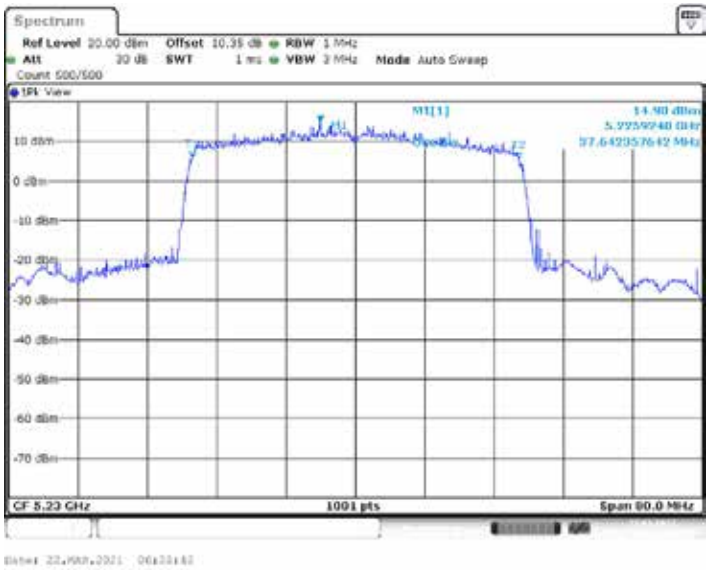

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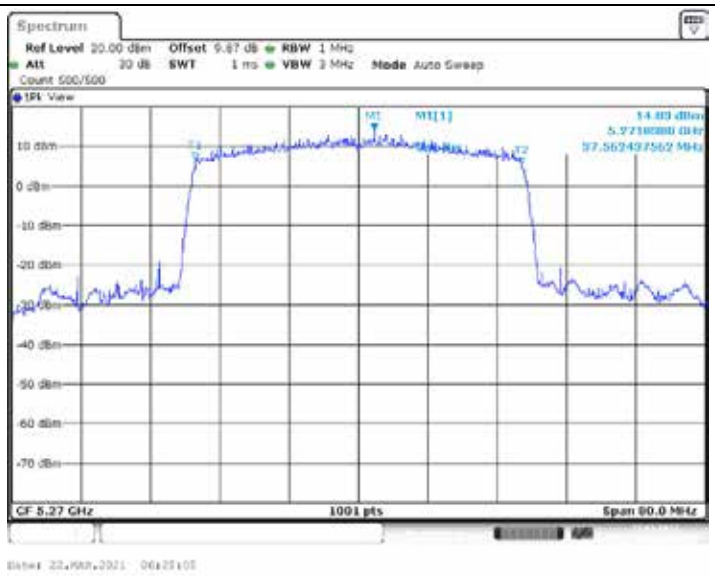

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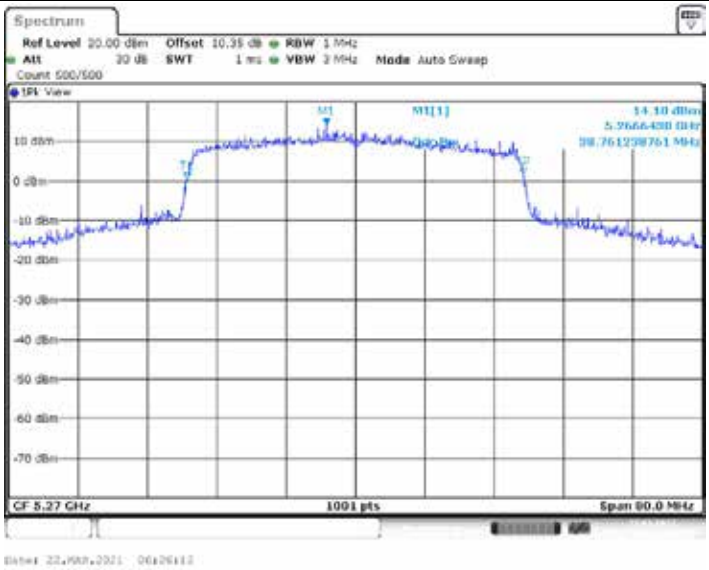

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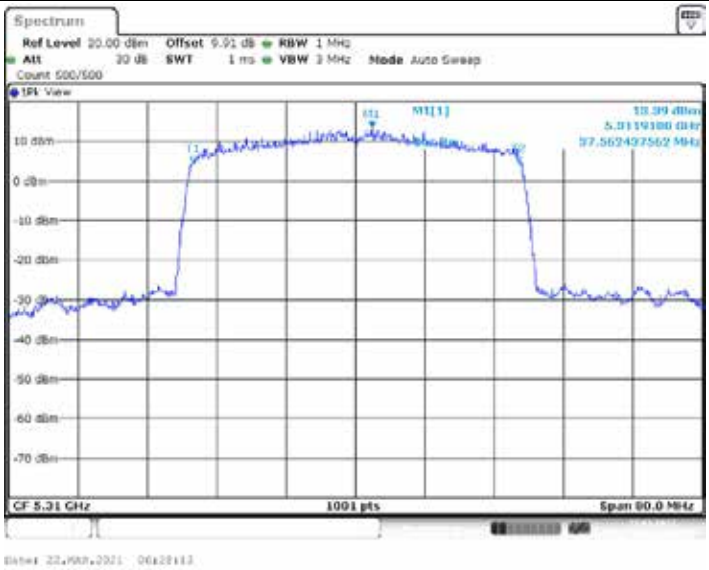

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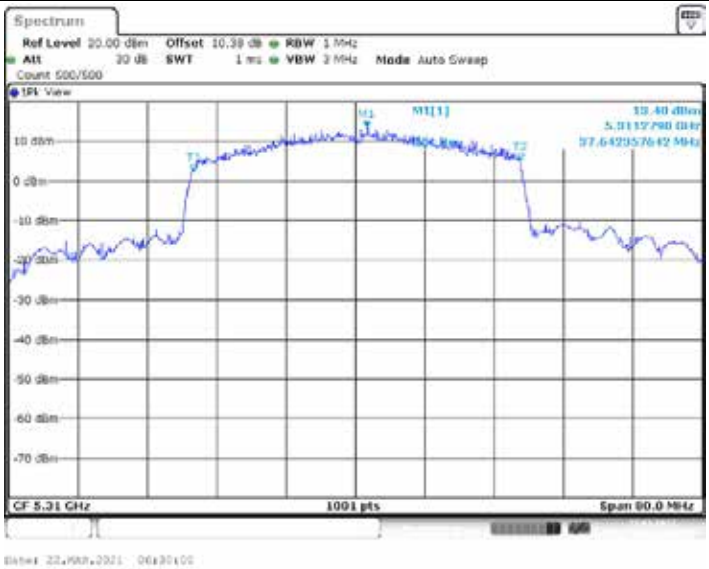

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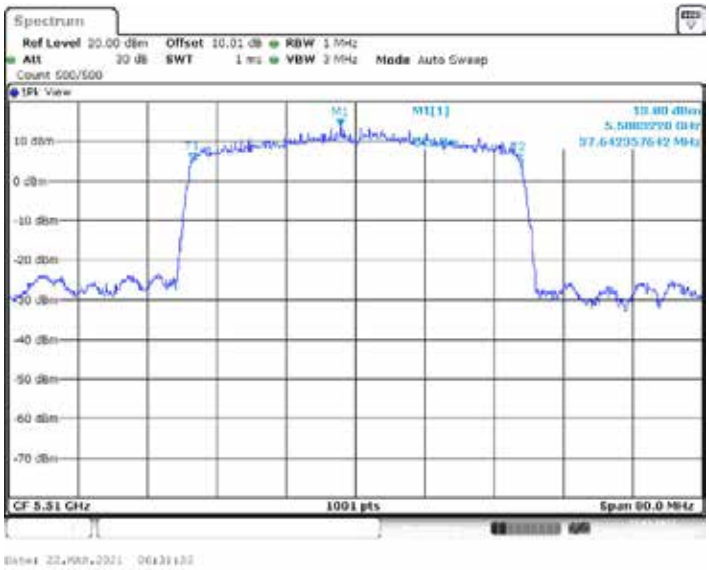

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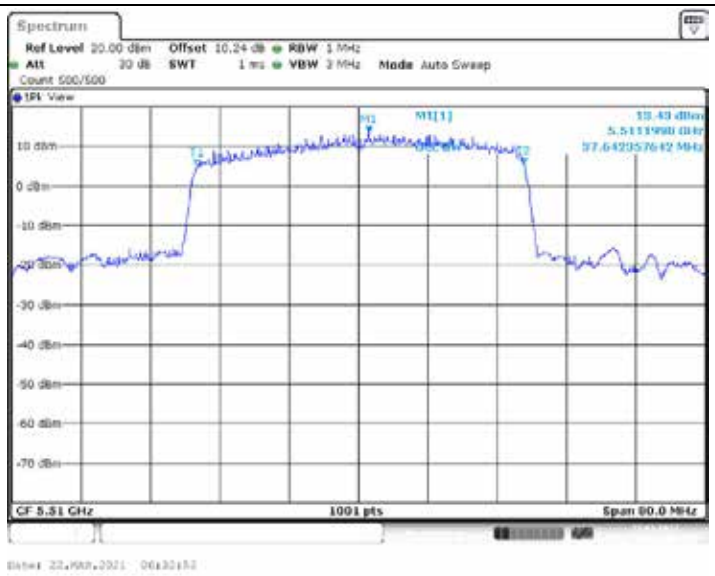

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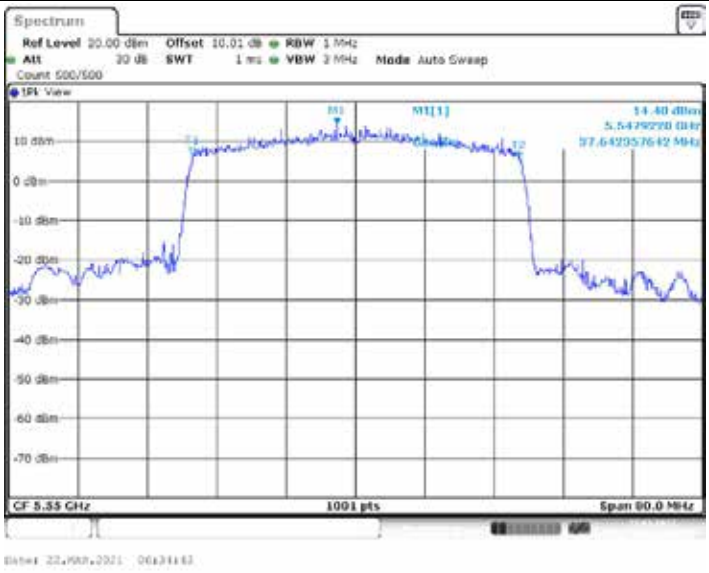

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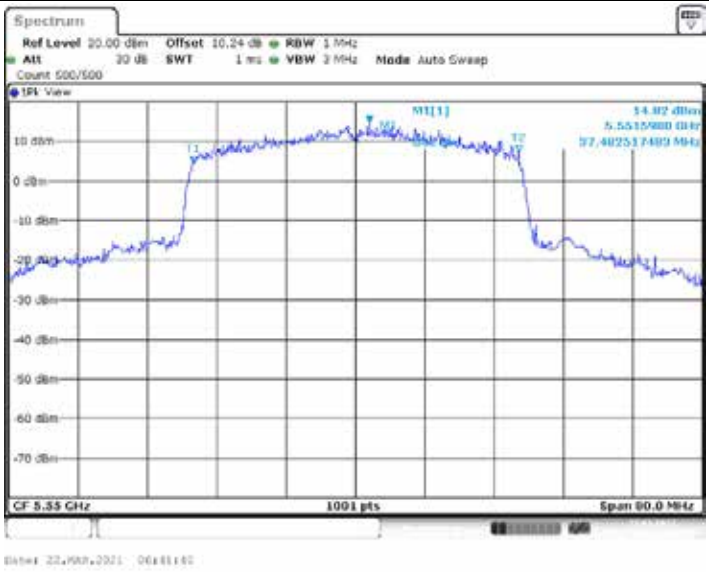

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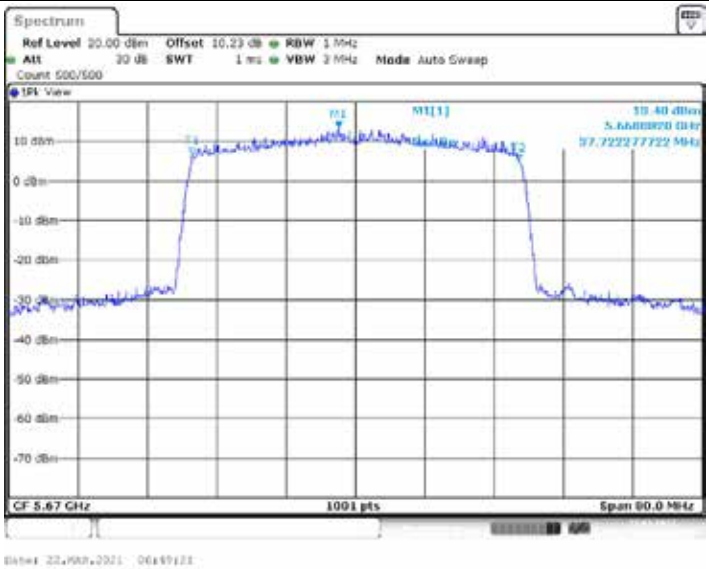

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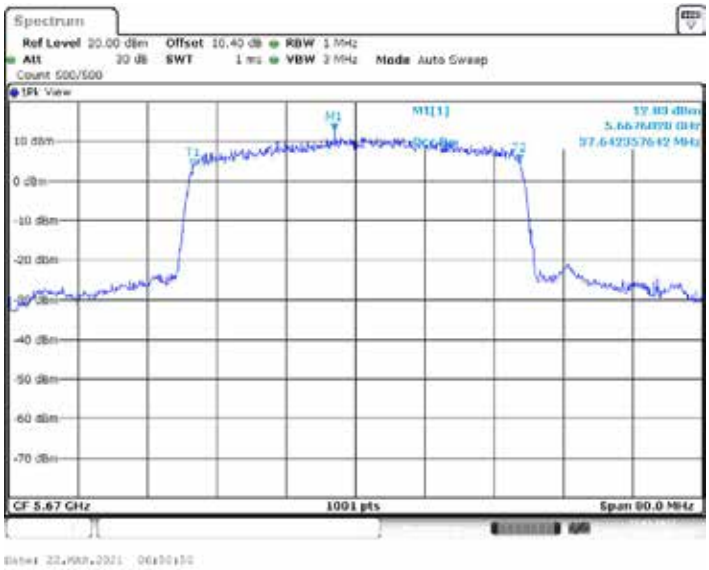

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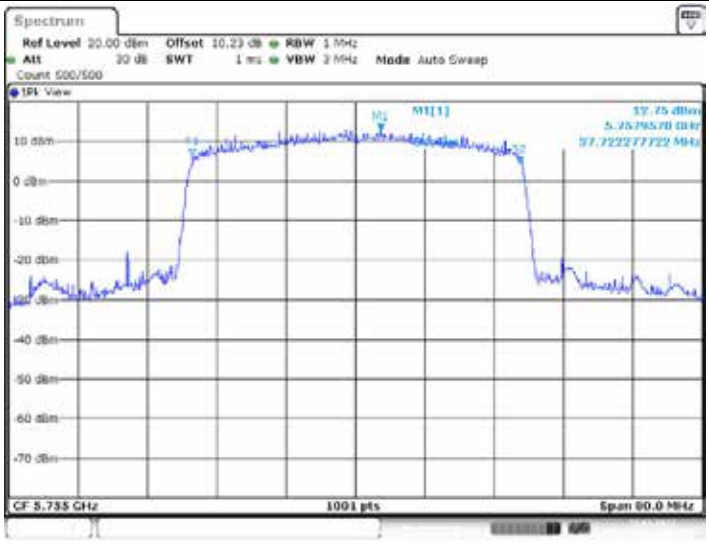

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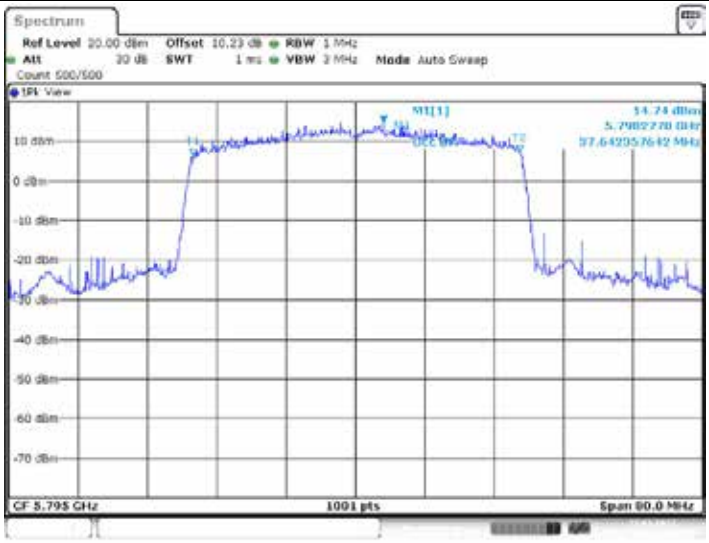

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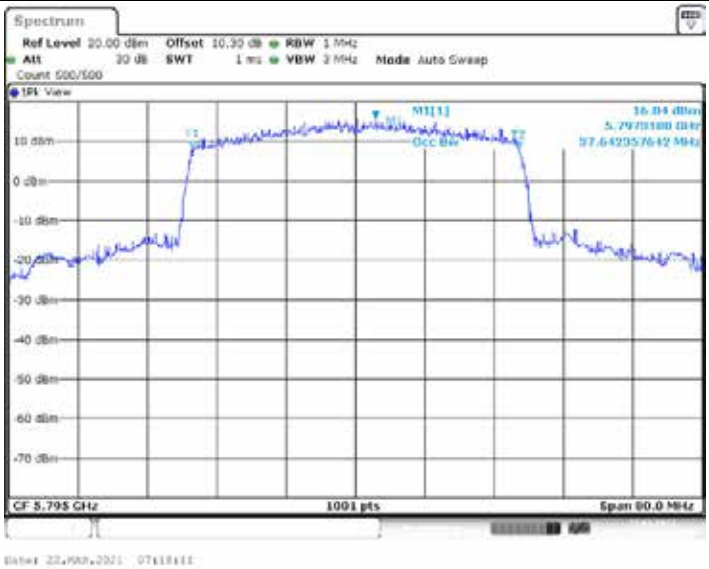
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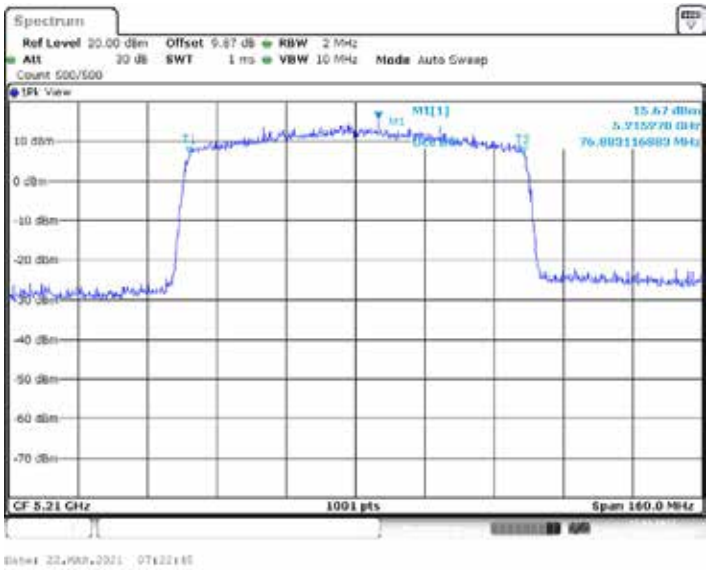
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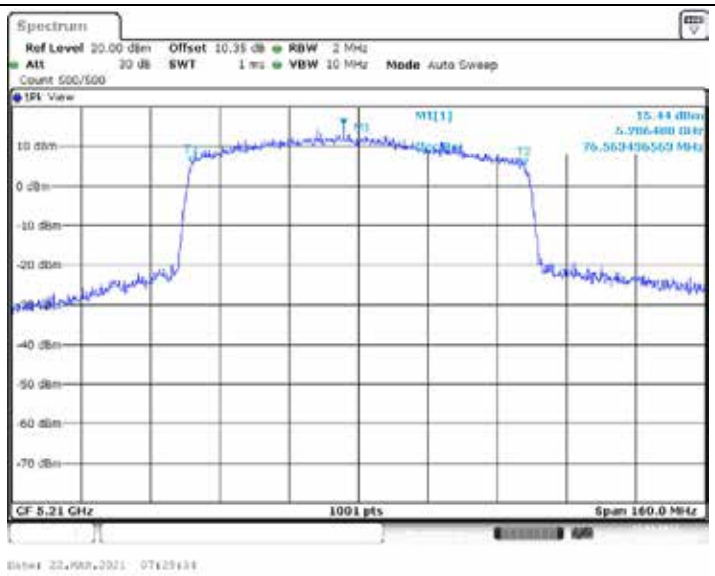

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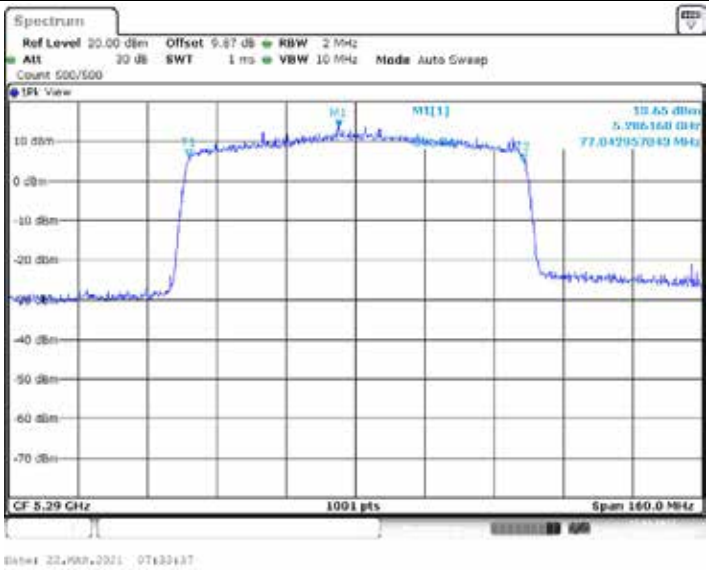

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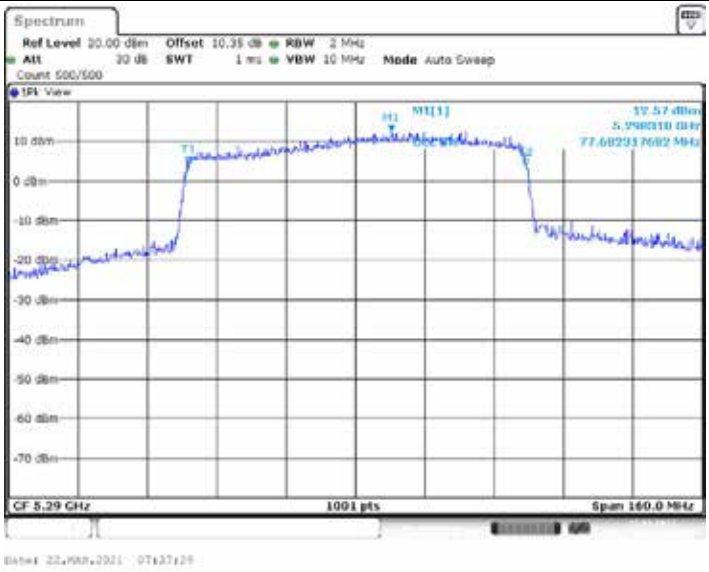

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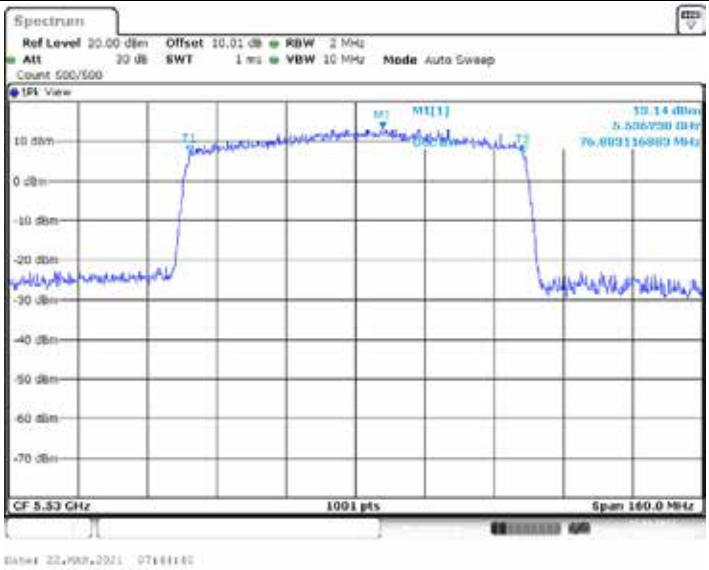
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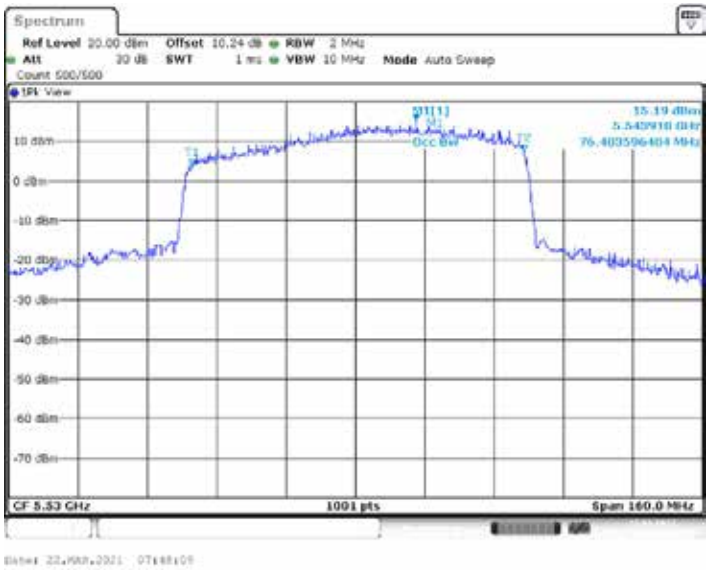
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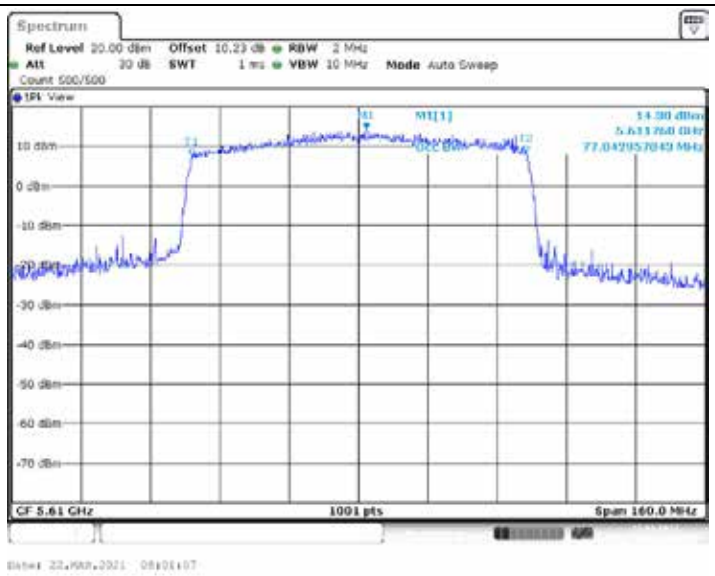

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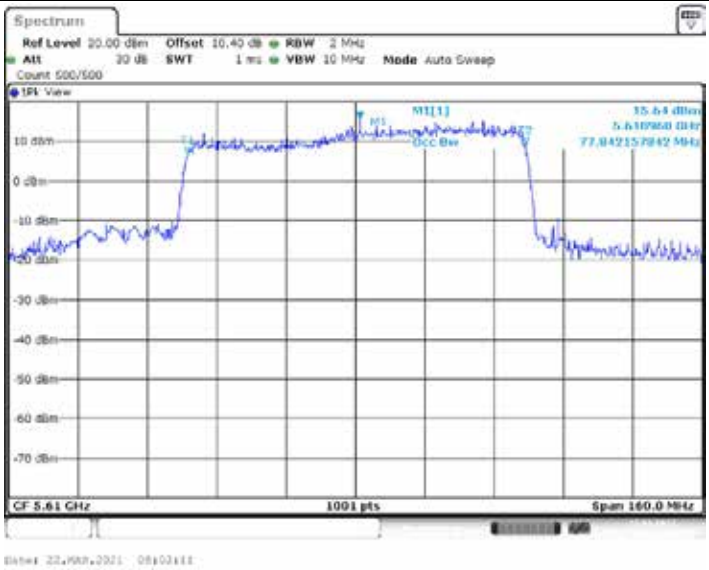

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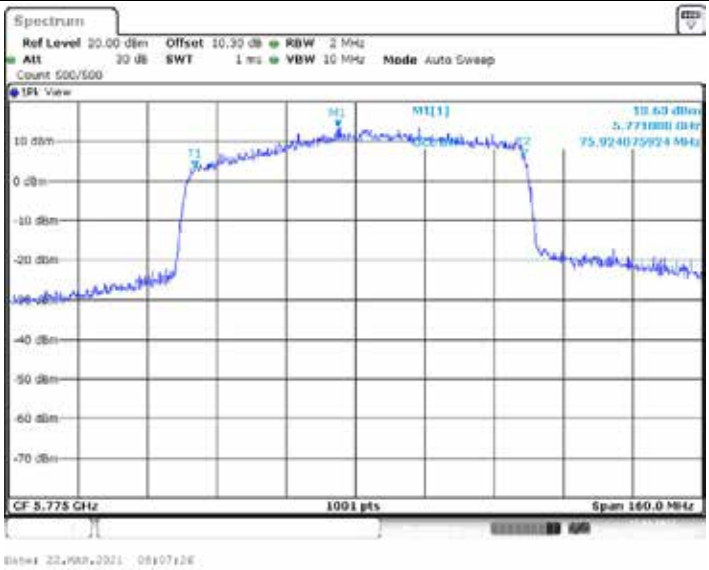

Appendix A3: Min emission bandwidth

Test Result

TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.440	5736.760	5753.200	0.5	PASS
	Ant2	5745	16.400	5736.800	5753.200	0.5	PASS
	Ant1	5785	16.160	5777.040	5793.200	0.5	PASS
	Ant2	5785	15.840	5777.080	5792.920	0.5	PASS
	Ant1	5825	16.000	5817.160	5833.160	0.5	PASS
	Ant2	5825	15.440	5817.360	5832.800	0.5	PASS
11N20SISO	Ant1	5745	17.000	5736.560	5753.560	0.5	PASS
	Ant2	5745	17.000	5736.800	5753.800	0.5	PASS
	Ant1	5785	16.320	5777.200	5793.520	0.5	PASS
	Ant2	5785	16.600	5776.560	5793.160	0.5	PASS
	Ant1	5825	17.000	5816.560	5833.560	0.5	PASS
	Ant2	5825	16.760	5816.800	5833.560	0.5	PASS
11N40SISO	Ant1	5755	35.200	5737.400	5772.600	0.5	PASS
	Ant2	5755	35.200	5737.400	5772.600	0.5	PASS
	Ant1	5795	35.280	5777.400	5812.680	0.5	PASS
	Ant2	5795	35.280	5777.400	5812.680	0.5	PASS
11AC20SISO	Ant1	5745	17.360	5736.440	5753.800	0.5	PASS
	Ant2	5745	16.880	5736.560	5753.440	0.5	PASS
	Ant1	5785	17.600	5776.200	5793.800	0.5	PASS
	Ant2	5785	17.120	5776.440	5793.560	0.5	PASS
	Ant1	5825	16.760	5816.400	5833.160	0.5	PASS
	Ant2	5825	16.040	5817.360	5833.400	0.5	PASS
11AC40SISO	Ant1	5755	35.200	5737.400	5772.600	0.5	PASS
	Ant2	5755	35.200	5737.400	5772.600	0.5	PASS
	Ant1	5795	35.280	5777.400	5812.680	0.5	PASS
	Ant2	5795	35.280	5777.400	5812.680	0.5	PASS
11AC80SISO	Ant1	5775	75.520	5737.240	5812.760	0.5	PASS
	Ant2	5775	66.720	5746.040	5812.760	0.5	PASS
11AX20SISO	Ant1	5745	18.280	5735.880	5754.160	0.5	PASS
	Ant2	5745	18.720	5735.600	5754.320	0.5	PASS
	Ant1	5785	18.160	5775.880	5794.040	0.5	PASS
	Ant2	5785	18.640	5775.680	5794.320	0.5	PASS
	Ant1	5825	18.440	5815.720	5834.160	0.5	PASS
	Ant2	5825	18.840	5815.680	5834.520	0.5	PASS
11AX40SISO	Ant1	5755	36.960	5736.680	5773.640	0.5	PASS
	Ant2	5755	35.520	5737.160	5772.680	0.5	PASS

	Ant1	5795	37.040	5776.600	5813.640	0.5	PASS
	Ant2	5795	35.680	5777.480	5813.160	0.5	PASS
11AX80SISO	Ant1	5775	73.440	5739.320	5812.760	0.5	PASS
	Ant2	5775	75.520	5737.240	5812.760	0.5	PASS
11N20MIMO	Ant1	5745	16.760	5736.800	5753.560	0.5	PASS
	Ant2	5745	17.040	5736.800	5753.840	0.5	PASS
	Ant1	5785	16.360	5777.440	5793.800	0.5	PASS
	Ant2	5785	17.640	5776.160	5793.800	0.5	PASS
	Ant1	5825	16.640	5816.800	5833.440	0.5	PASS
	Ant2	5825	17.640	5816.160	5833.800	0.5	PASS
11N40MIMO	Ant1	5755	35.200	5737.400	5772.600	0.5	PASS
	Ant2	5755	30.160	5742.440	5772.600	0.5	PASS
	Ant1	5795	34.000	5778.680	5812.680	0.5	PASS
	Ant2	5795	34.000	5778.680	5812.680	0.5	PASS
11AC20MIMO	Ant1	5745	17.000	5736.560	5753.560	0.5	PASS
	Ant2	5745	17.040	5736.800	5753.840	0.5	PASS
	Ant1	5785	16.840	5776.560	5793.400	0.5	PASS
	Ant2	5785	17.680	5776.160	5793.840	0.5	PASS
	Ant1	5825	17.040	5816.520	5833.560	0.5	PASS
	Ant2	5825	17.640	5816.160	5833.800	0.5	PASS
11AC40MIMO	Ant1	5755	35.200	5737.400	5772.600	0.5	PASS
	Ant2	5755	30.160	5742.440	5772.600	0.5	PASS
	Ant1	5795	34.080	5778.600	5812.680	0.5	PASS
	Ant2	5795	34.000	5778.680	5812.680	0.5	PASS
11AC80MIMO	Ant1	5775	74.240	5738.520	5812.760	0.5	PASS
	Ant2	5775	55.520	5757.240	5812.760	0.5	PASS
11AX20MIMO	Ant1	5745	18.880	5735.680	5754.560	0.5	PASS
	Ant2	5745	17.880	5736.680	5754.560	0.5	PASS
	Ant1	5785	18.800	5775.680	5794.480	0.5	PASS
	Ant2	5785	18.880	5775.680	5794.560	0.5	PASS
	Ant1	5825	18.640	5815.680	5834.320	0.5	PASS
	Ant2	5825	18.680	5815.640	5834.320	0.5	PASS
11AX40MIMO	Ant1	5755	35.200	5737.400	5772.600	0.5	PASS
	Ant2	5755	34.000	5739.880	5773.880	0.5	PASS
	Ant1	5795	35.280	5777.400	5812.680	0.5	PASS
	Ant2	5795	35.280	5777.400	5812.680	0.5	PASS
11AX80MIMO	Ant1	5775	75.520	5737.240	5812.760	0.5	PASS
	Ant2	5775	63.040	5749.720	5812.760	0.5	PASS

Test Graphs

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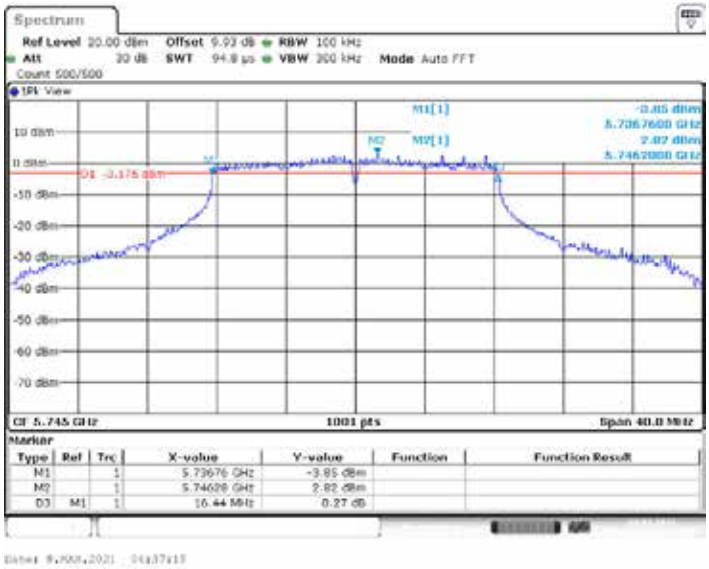

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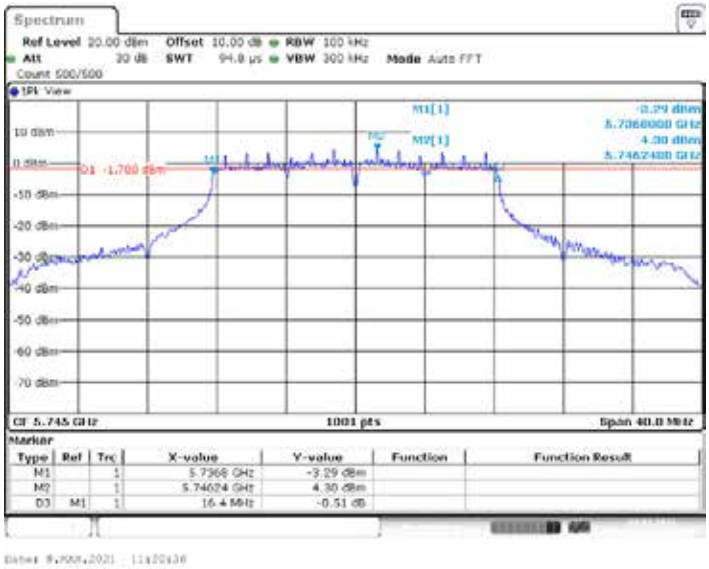

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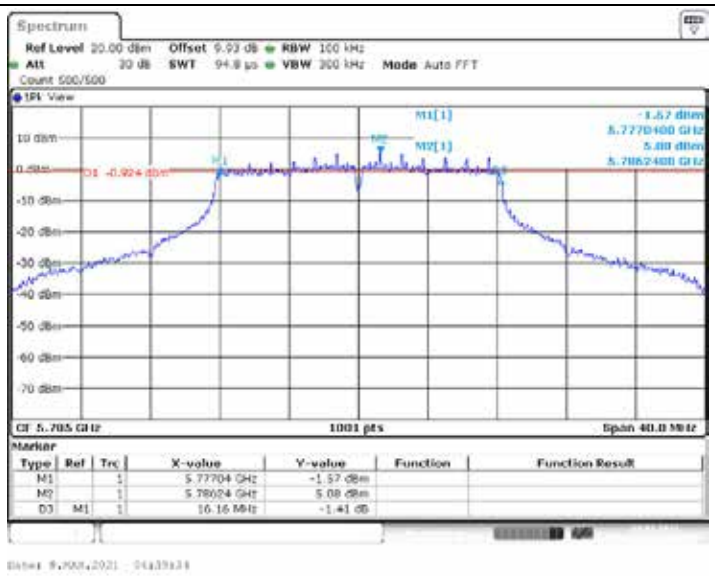

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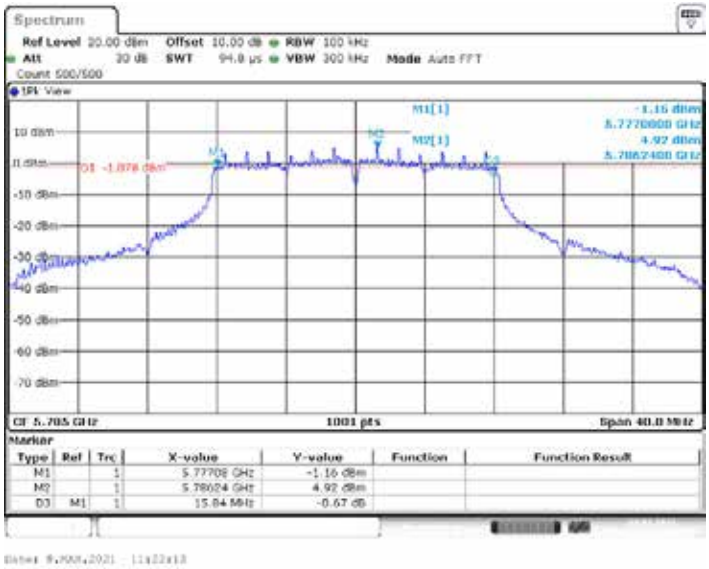

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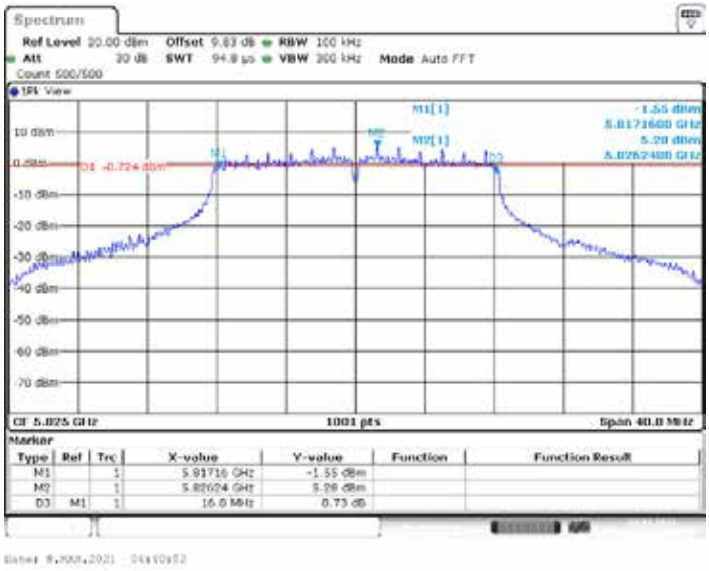

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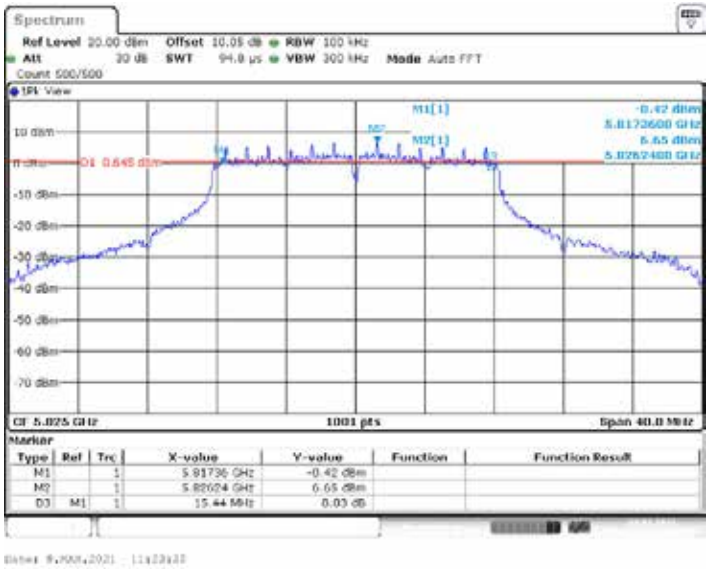

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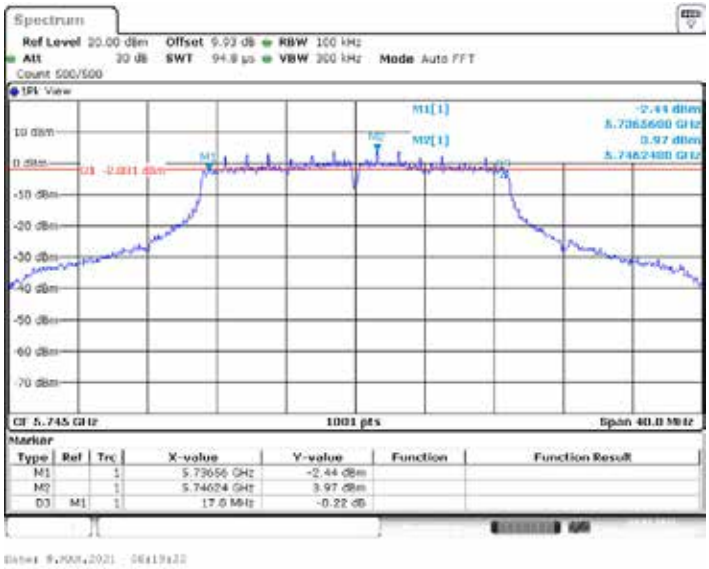

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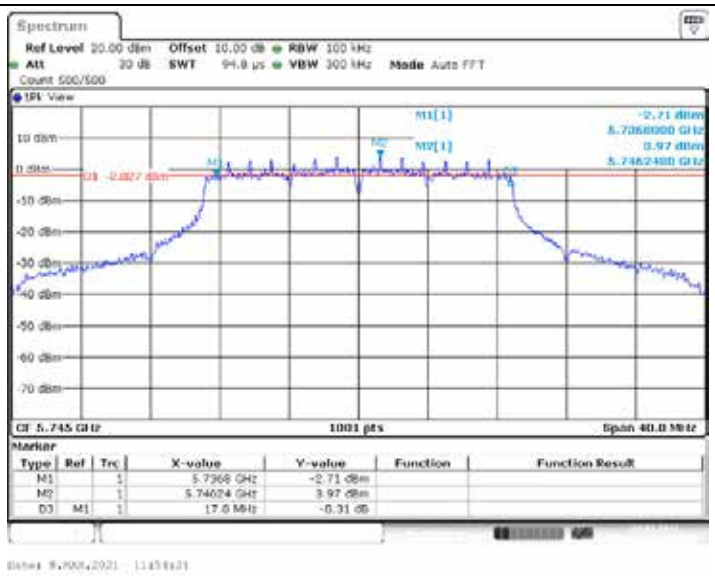

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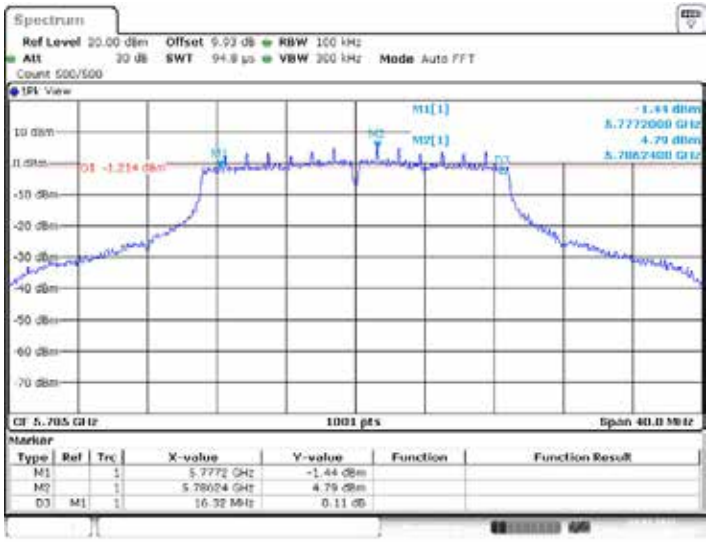
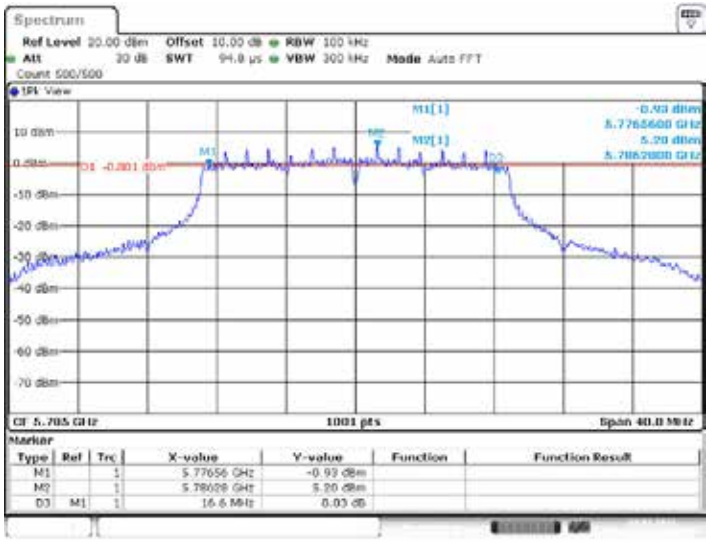
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