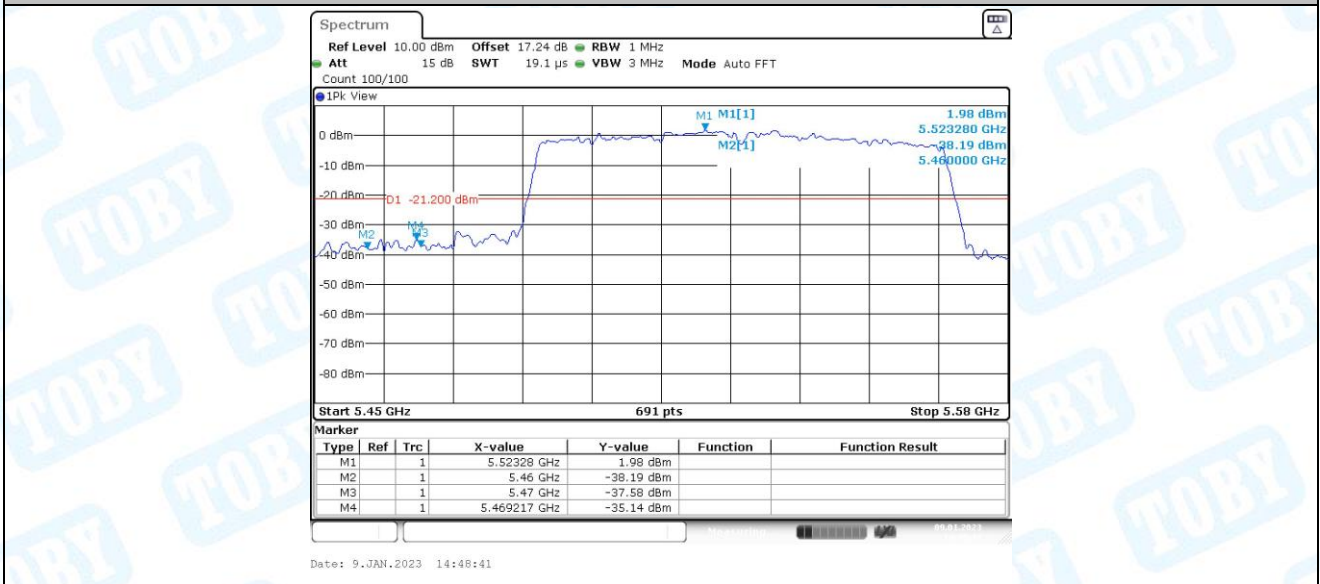
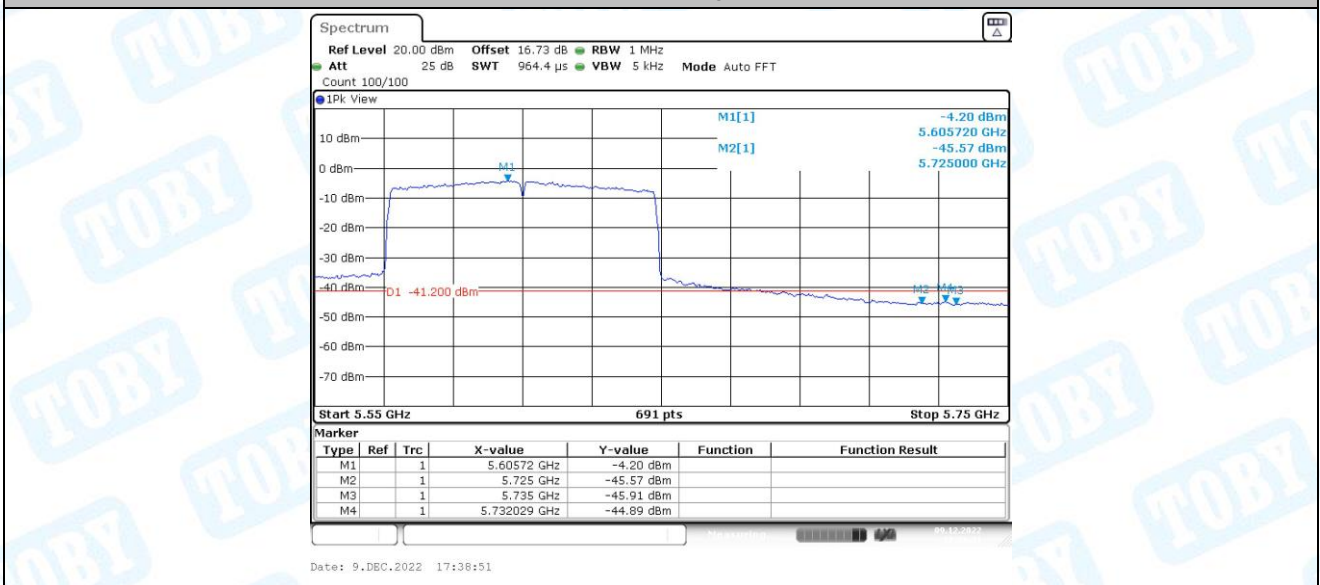


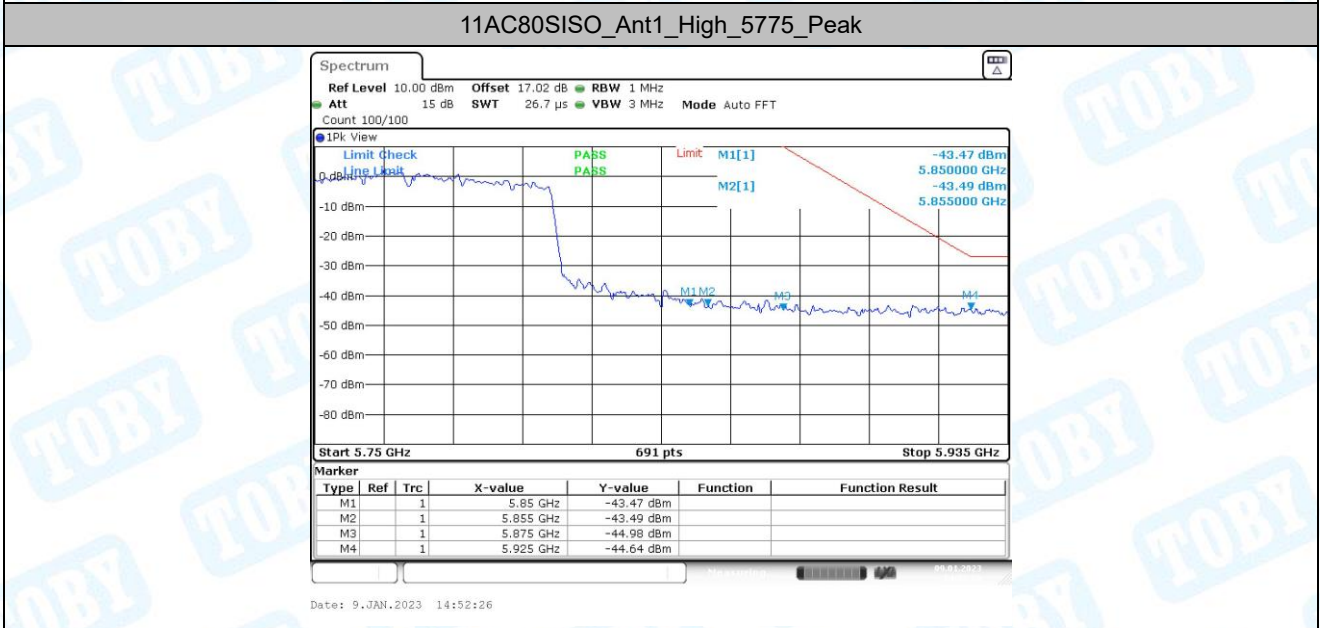
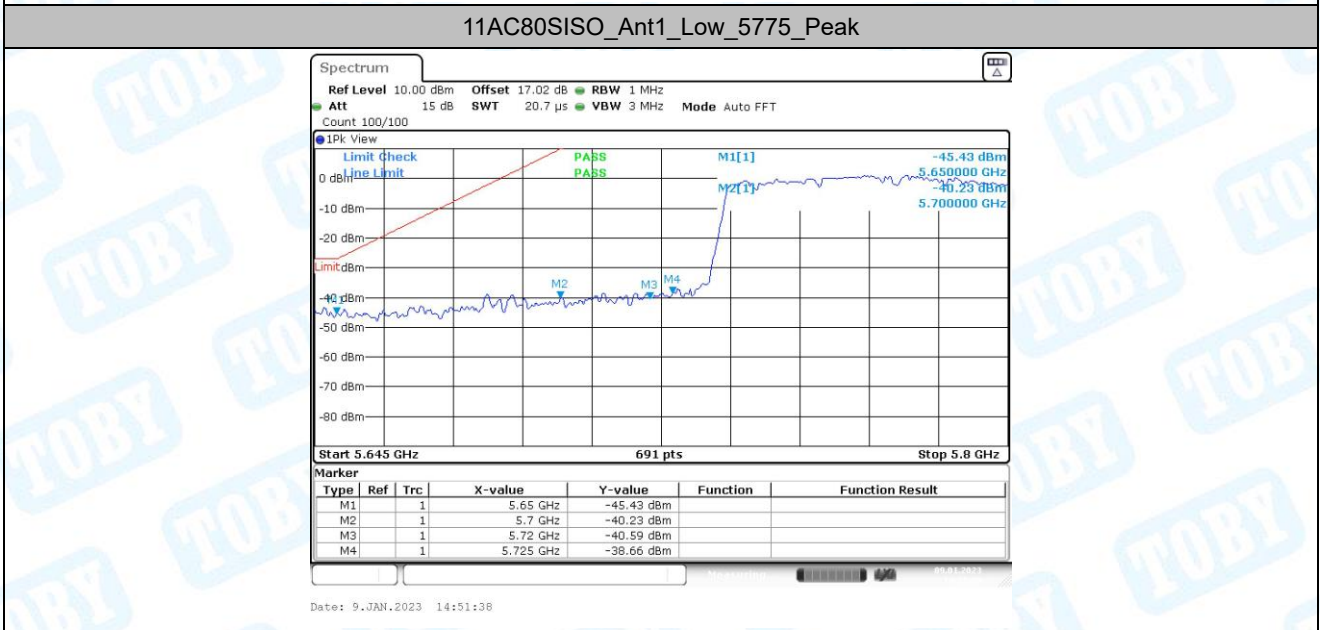
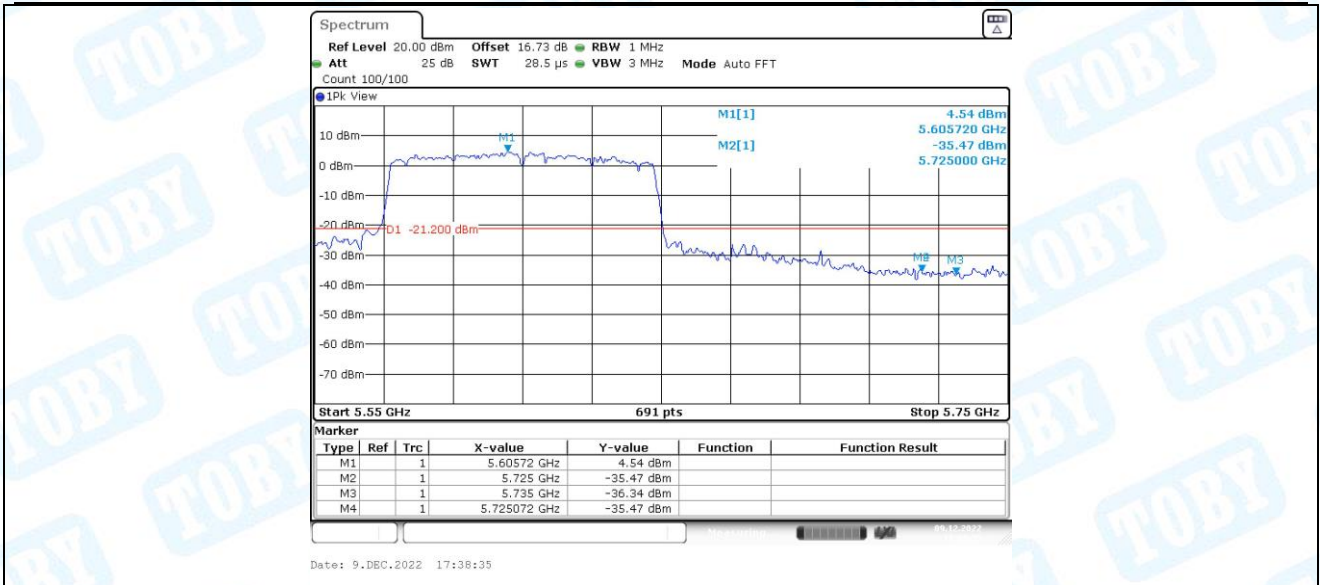
11AC80SISO\_Ant1\_Low\_5530\_Peak



11AC80SISO\_Ant1\_High\_5610\_AV



11AC80SISO\_Ant1\_High\_5610\_Peak





## 8. Conducted Spurious Emission

### 8.1. Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~1000	969.04	-48.97	≤-27	PASS
			1000~40000	38653.2	-42.87	≤-27	PASS
		5200	30~1000	987.05	-49.87	≤-27	PASS
			1000~40000	39647.7	-41.66	≤-27	PASS
		5240	30~1000	863.12	-52.13	≤-27	PASS
			1000~40000	39069.2	-42.32	≤-27	PASS
		5260	30~1000	961.15	-52.59	≤-27	PASS
			1000~40000	39615.2	-42.26	≤-27	PASS
		5280	30~1000	889.44	-50.52	≤-27	PASS
			1000~40000	5193.8	-40.17	≤-27	PASS
		5320	30~1000	959.92	-51.35	≤-27	PASS
			1000~40000	39792	-42.06	≤-27	PASS
		5500	30~1000	891.15	-51.98	≤-27	PASS
			1000~40000	16501.2	-41.41	≤-27	PASS
		5580	30~1000	510.96	-51.68	≤-27	PASS
			1000~40000	39071.8	-42.06	≤-27	PASS
		5720	30~1000	497.31	-52.58	≤-27	PASS
			1000~40000	39416.3	-41.53	≤-27	PASS
		5745	30~1000	960.51	-51.73	≤-27	PASS
			1000~40000	39578.8	-42.25	≤-27	PASS
		5785	30~1000	889.31	-50.97	≤-27	PASS
			1000~40000	39264.2	-41.83	≤-27	PASS
		5825	30~1000	712.68	-52.05	≤-27	PASS
			1000~40000	39970.1	-42.7	≤-27	PASS
11N20SISO	Ant1	5180	30~1000	969.62	-48.18	≤-27	PASS
			1000~40000	38950.9	-42.58	≤-27	PASS
		5200	30~1000	999.98	-49.23	≤-27	PASS
			1000~40000	5117.1	-41.28	≤-27	PASS
		5240	30~1000	426.05	-52.01	≤-27	PASS
			1000~40000	39017.2	-41.84	≤-27	PASS
		5260	30~1000	868.36	-52.66	≤-27	PASS
			1000~40000	39984.4	-41.31	≤-27	PASS
		5280	30~1000	960.7	-50.95	≤-27	PASS
			1000~40000	39981.8	-42.27	≤-27	PASS
		5320	30~1000	960.09	-51.7	≤-27	PASS
			1000~40000	39970.1	-42.43	≤-27	PASS
		5500	30~1000	898.07	-52.23	≤-27	PASS
			1000~40000	16498.6	-41.95	≤-27	PASS
		5580	30~1000	706.41	-52.34	≤-27	PASS
			1000~40000	5490.2	-41.87	≤-27	PASS

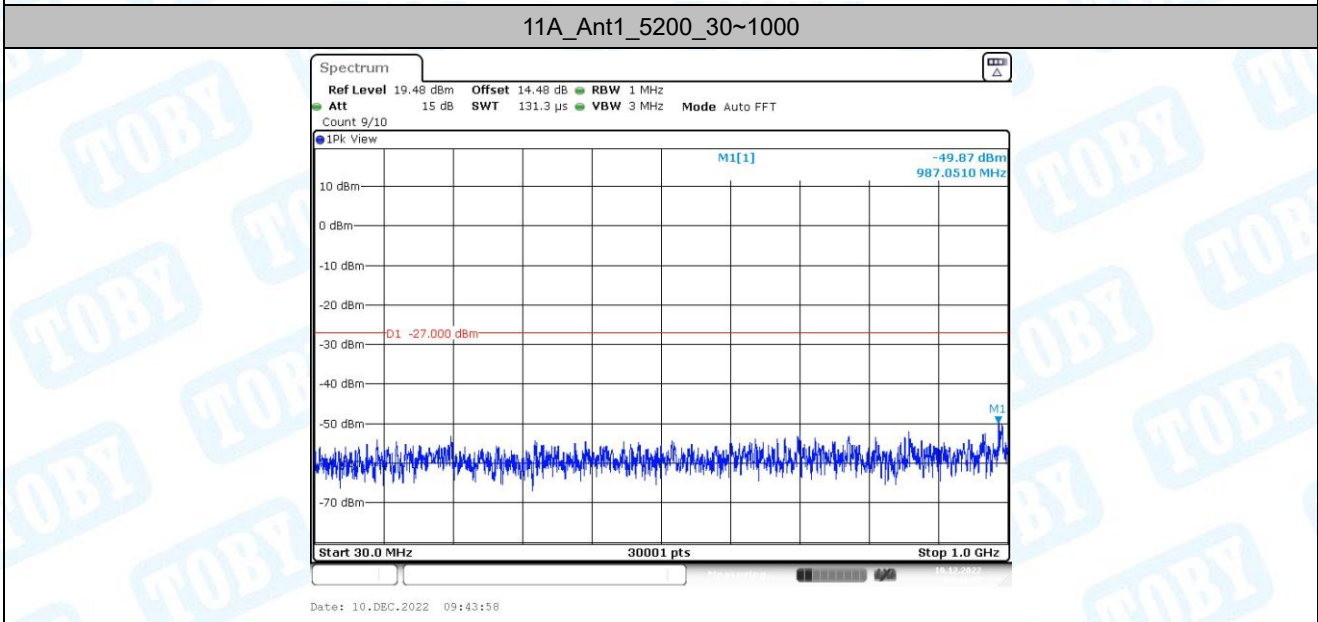
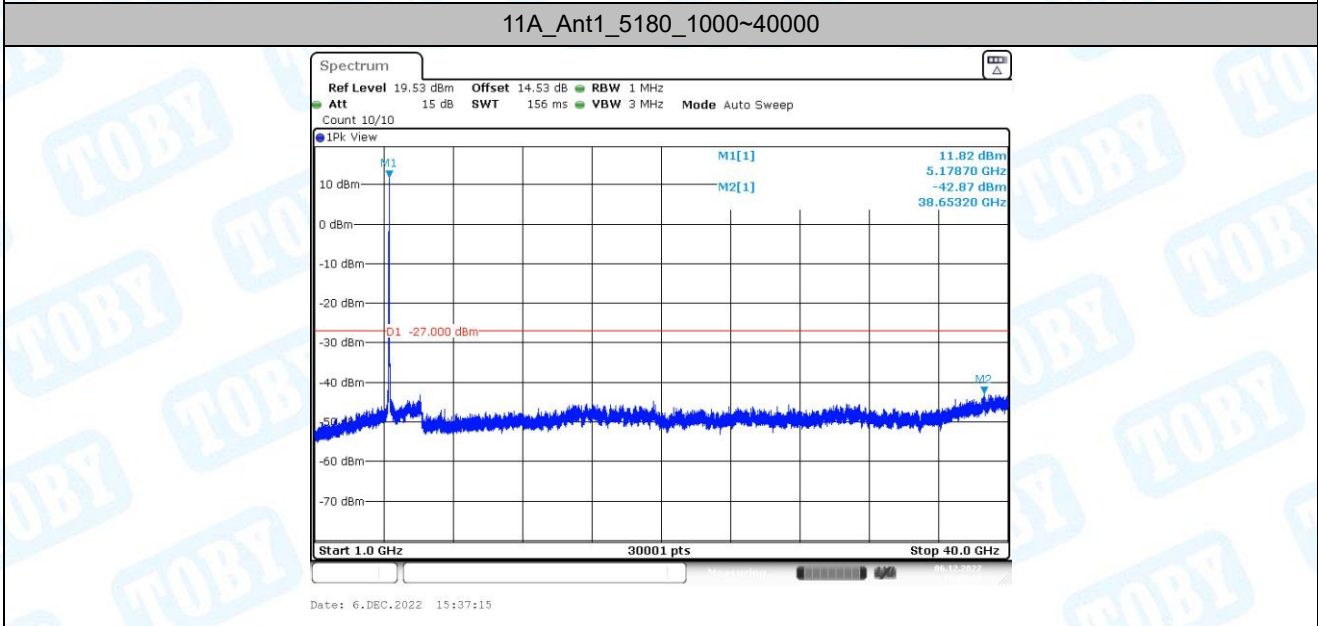
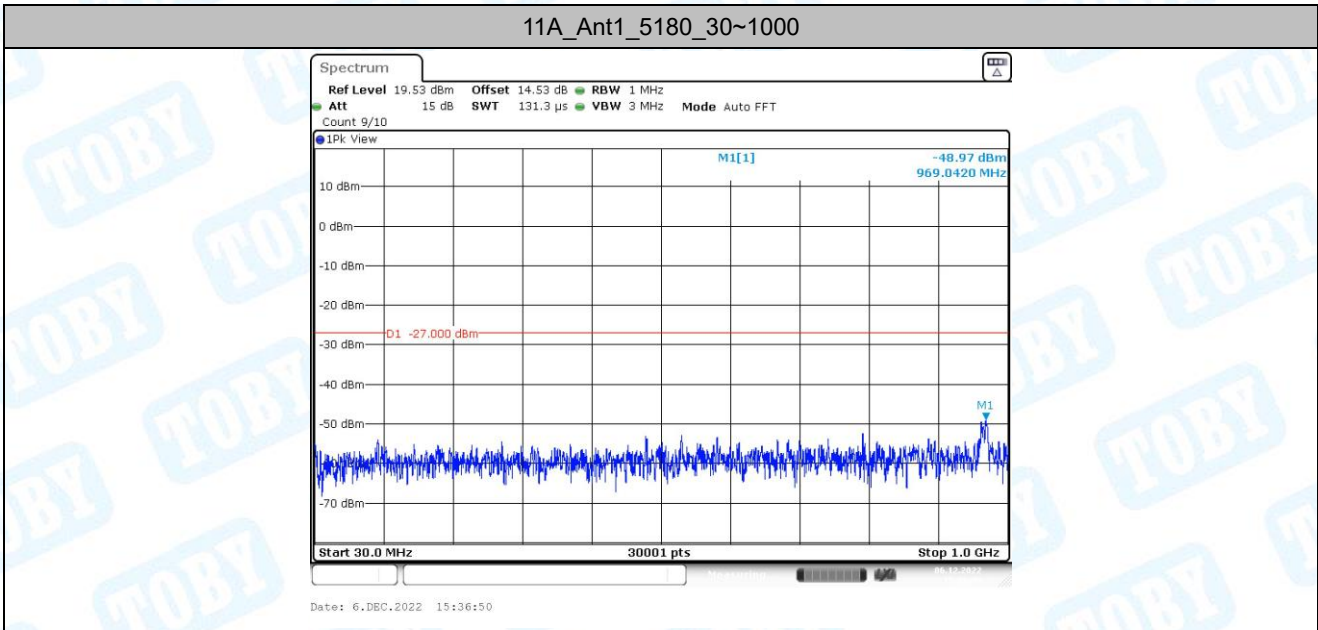


		5720	30~1000	905.96	-52.1	≤-27	PASS
			1000~40000	39490.4	-41.3	≤-27	PASS
		5745	30~1000	589.56	-51.64	≤-27	PASS
			1000~40000	39318.8	-42.14	≤-27	PASS
		5785	30~1000	961.64	-51.71	≤-27	PASS
			1000~40000	39391.6	-42.88	≤-27	PASS
5825	30~1000	849.87	-52.41	≤-27	PASS		
	1000~40000	39439.7	-41.96	≤-27	PASS		
11N40SISO	Ant1	5190	30~1000	994.29	-49.17	≤-27	PASS
			1000~40000	5340.7	-39.96	≤-27	PASS
		5230	30~1000	861.38	-50.77	≤-27	PASS
			1000~40000	5379.7	-41.44	≤-27	PASS
		5270	30~1000	861.6	-51.76	≤-27	PASS
			1000~40000	39461.8	-42.47	≤-27	PASS
		5310	30~1000	869.36	-52.36	≤-27	PASS
			1000~40000	39080.9	-42.22	≤-27	PASS
		5510	30~1000	896.46	-51.64	≤-27	PASS
			1000~40000	39998.7	-42.46	≤-27	PASS
		5550	30~1000	214.34	-51.59	≤-27	PASS
			1000~40000	5408.3	-41.26	≤-27	PASS
		5670	30~1000	611.61	-51.06	≤-27	PASS
			1000~40000	39499.5	-41.38	≤-27	PASS
		5710	30~1000	890.18	-51.06	≤-27	PASS
			1000~40000	39507.3	-41.94	≤-27	PASS
		5755	30~1000	832.02	-50.13	≤-27	PASS
			1000~40000	39438.4	-41.75	≤-27	PASS
5795	30~1000	713.55	-51.78	≤-27	PASS		
	1000~40000	38978.2	-42.47	≤-27	PASS		
11AC20SISO	Ant1	5180	30~1000	972.53	-43.47	≤-27	PASS
			1000~40000	5261.4	-40.55	≤-27	PASS
		5200	30~1000	996.85	-48.99	≤-27	PASS
			1000~40000	5282.2	-41.33	≤-27	PASS
		5240	30~1000	810.58	-51.63	≤-27	PASS
			1000~40000	5323.8	-42.05	≤-27	PASS
		5260	30~1000	582.48	-52.06	≤-27	PASS
			1000~40000	5176.9	-42.29	≤-27	PASS
		5280	30~1000	890.18	-51.43	≤-27	PASS
			1000~40000	5361.5	-41.76	≤-27	PASS
		5320	30~1000	896.81	-51.93	≤-27	PASS
			1000~40000	38661	-42.12	≤-27	PASS
		5500	30~1000	862.73	-51.57	≤-27	PASS
			1000~40000	16494.7	-41.13	≤-27	PASS
5580	30~1000	370.6	-50.71	≤-27	PASS		
	1000~40000	39600.9	-42.05	≤-27	PASS		
5720	30~1000	115.02	-51.83	≤-27	PASS		



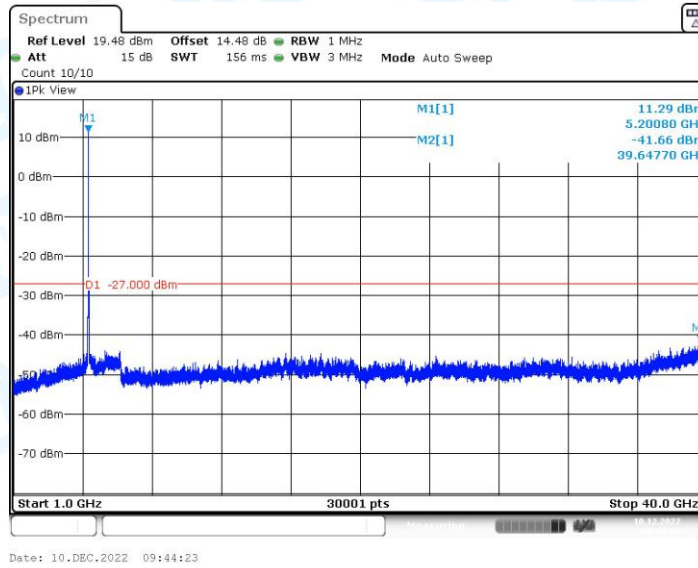
		5745	1000~40000	39621.7	-41.74	≤-27	PASS
			30~1000	593.83	-51.77	≤-27	PASS
		5785	1000~40000	39561.9	-42.57	≤-27	PASS
			30~1000	888.34	-51.46	≤-27	PASS
		5825	1000~40000	39972.7	-41.72	≤-27	PASS
			30~1000	116.18	-50.93	≤-27	PASS
11AC40SISO	Ant1	5190	30~1000	980.62	-46.82	≤-27	PASS
			1000~40000	5048.2	-41.17	≤-27	PASS
		5230	30~1000	752.77	-52.04	≤-27	PASS
			1000~40000	5387.5	-38.46	≤-27	PASS
		5270	30~1000	864.35	-52.16	≤-27	PASS
			1000~40000	39993.5	-40.51	≤-27	PASS
		5310	30~1000	708.57	-52.38	≤-27	PASS
			1000~40000	38980.8	-42.37	≤-27	PASS
		5510	30~1000	891.7	-50.37	≤-27	PASS
			1000~40000	39074.4	-41.99	≤-27	PASS
		5550	30~1000	959.6	-52.01	≤-27	PASS
			1000~40000	38645.4	-42.18	≤-27	PASS
		5670	30~1000	509.73	-50.8	≤-27	PASS
			1000~40000	38957.4	-41.61	≤-27	PASS
		5710	30~1000	890.41	-52.23	≤-27	PASS
			1000~40000	39013.3	-41.28	≤-27	PASS
		5755	30~1000	861.7	-51.36	≤-27	PASS
			1000~40000	38616.8	-42.51	≤-27	PASS
		5795	30~1000	961.61	-51.38	≤-27	PASS
			1000~40000	38762.4	-41.77	≤-27	PASS
11AC80SISO	Ant1	5210	30~1000	551.24	-51.98	≤-27	PASS
			1000~40000	39446.2	-42.71	≤-27	PASS
		5290	30~1000	510.44	-52.52	≤-27	PASS
			1000~40000	39496.9	-42.02	≤-27	PASS
		5530	30~1000	965.94	-50.41	≤-27	PASS
			1000~40000	39899.9	-42.23	≤-27	PASS
		5690	30~1000	959.05	-51.21	≤-27	PASS
			1000~40000	39309.7	-41.63	≤-27	PASS
		5775	30~1000	862.44	-52.7	≤-27	PASS
			1000~40000	39495.6	-42.53	≤-27	PASS

## 8.2. Test Graphs

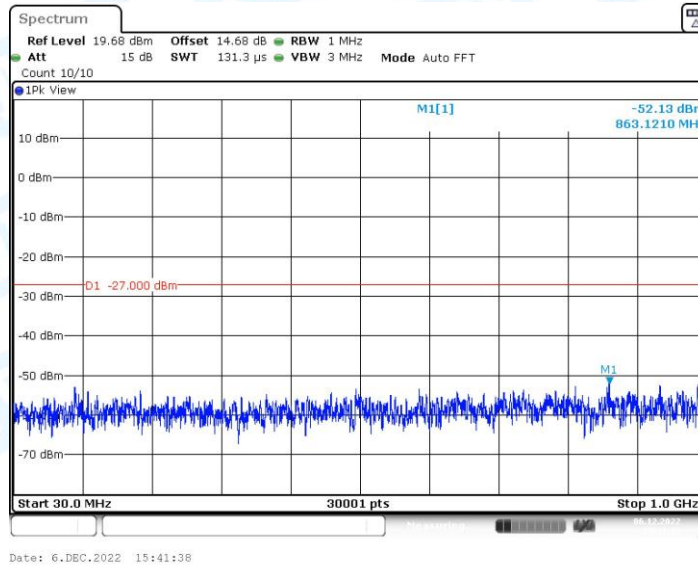




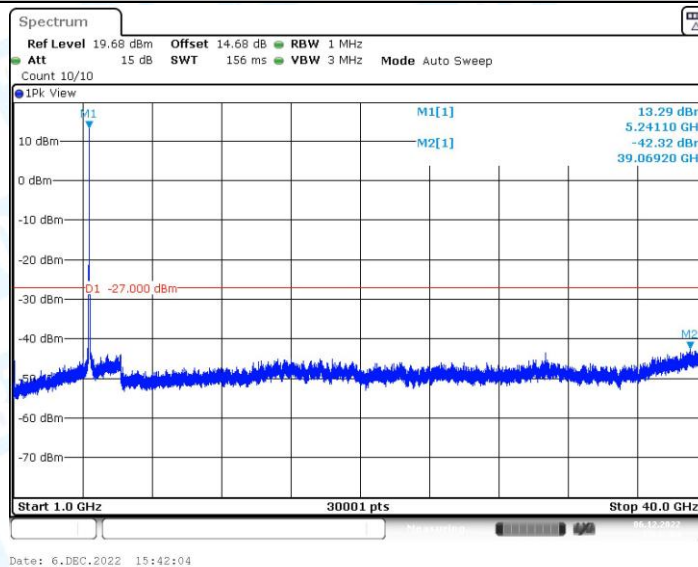
11A\_Ant1\_5200\_1000~40000



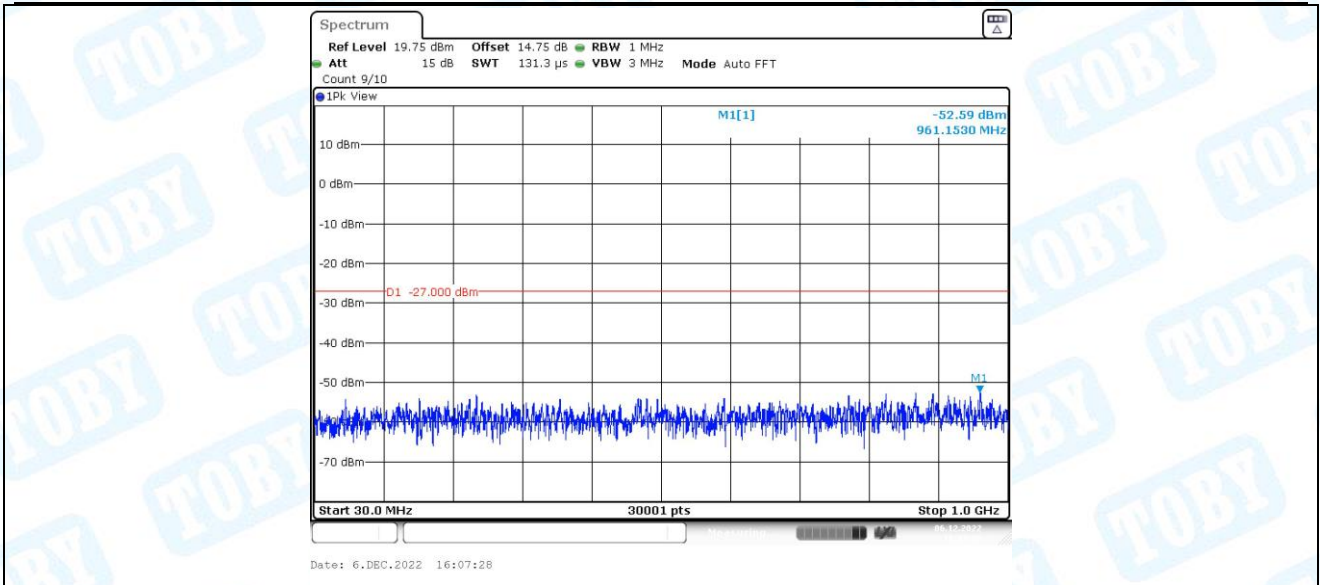
11A\_Ant1\_5240\_30~1000



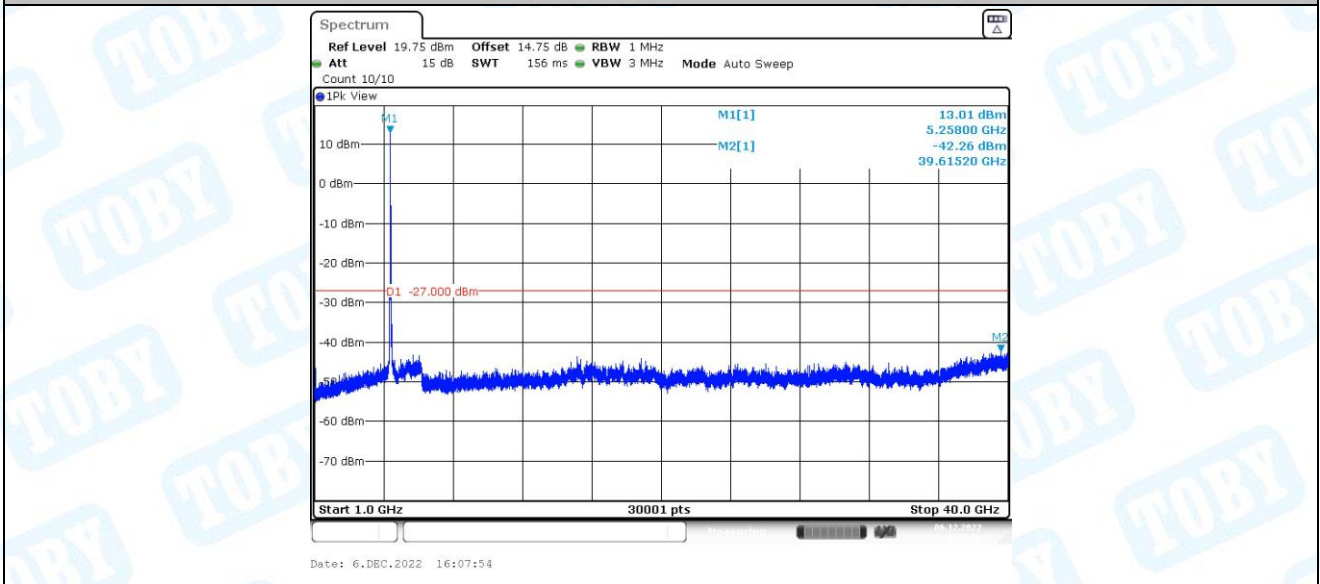
11A\_Ant1\_5240\_1000~40000



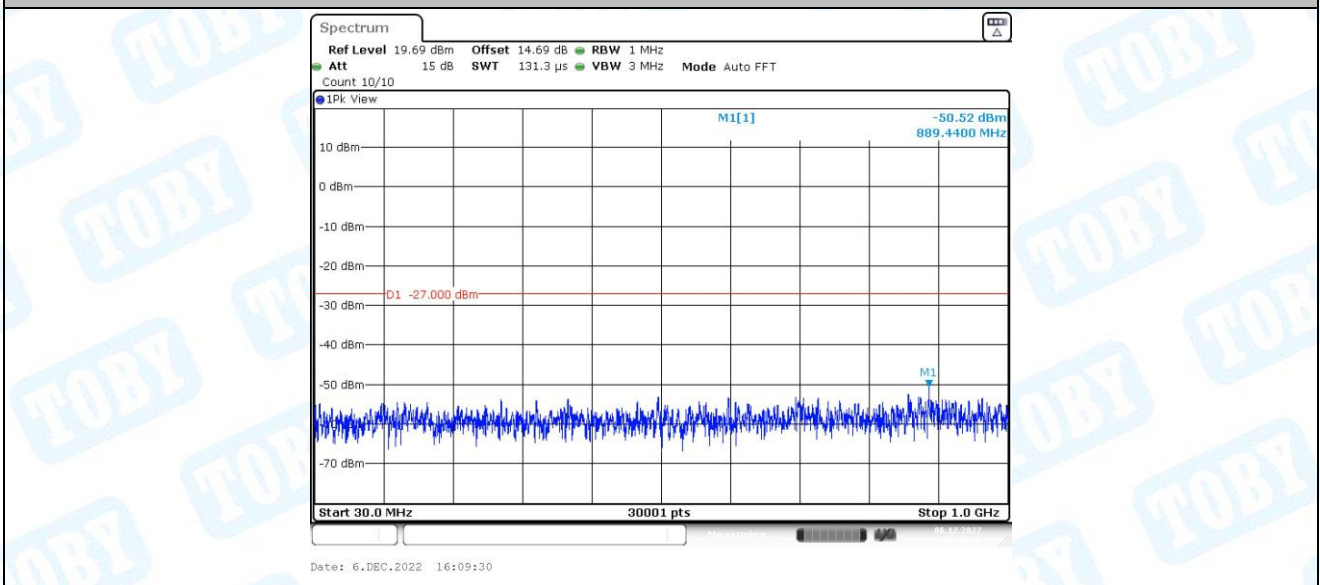
11A\_Ant1\_5260\_30~1000



11A\_Ant1\_5260\_1000~4000

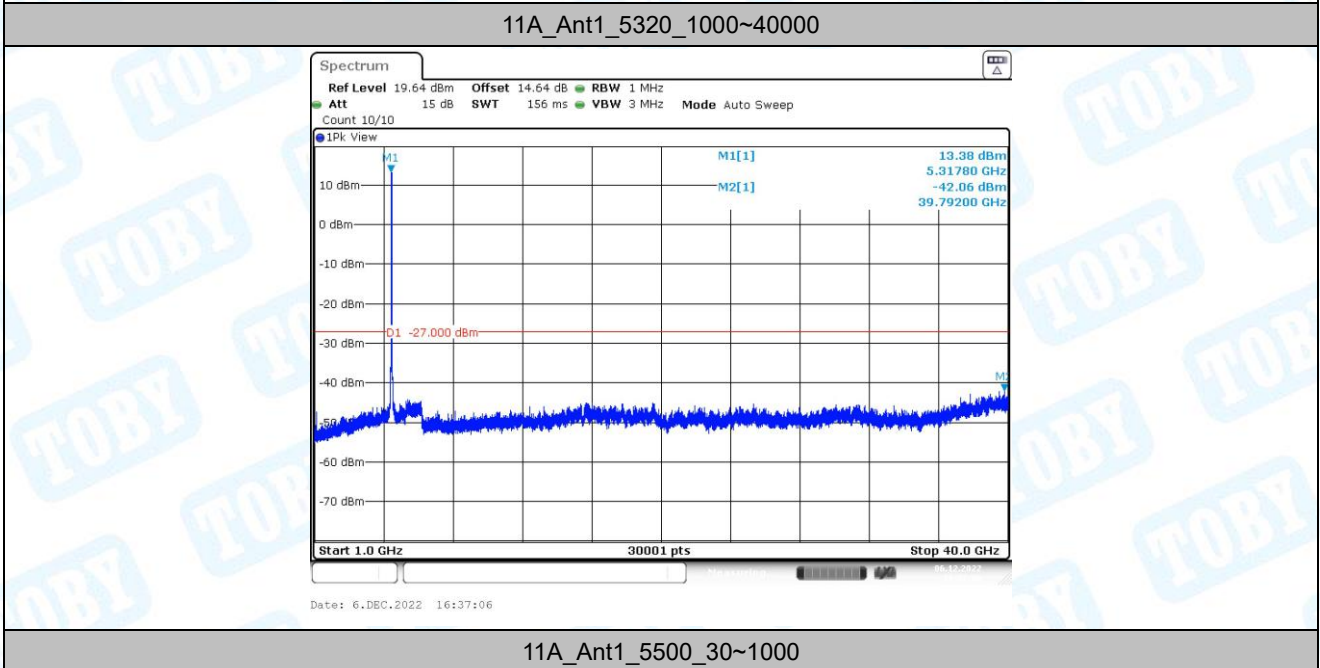
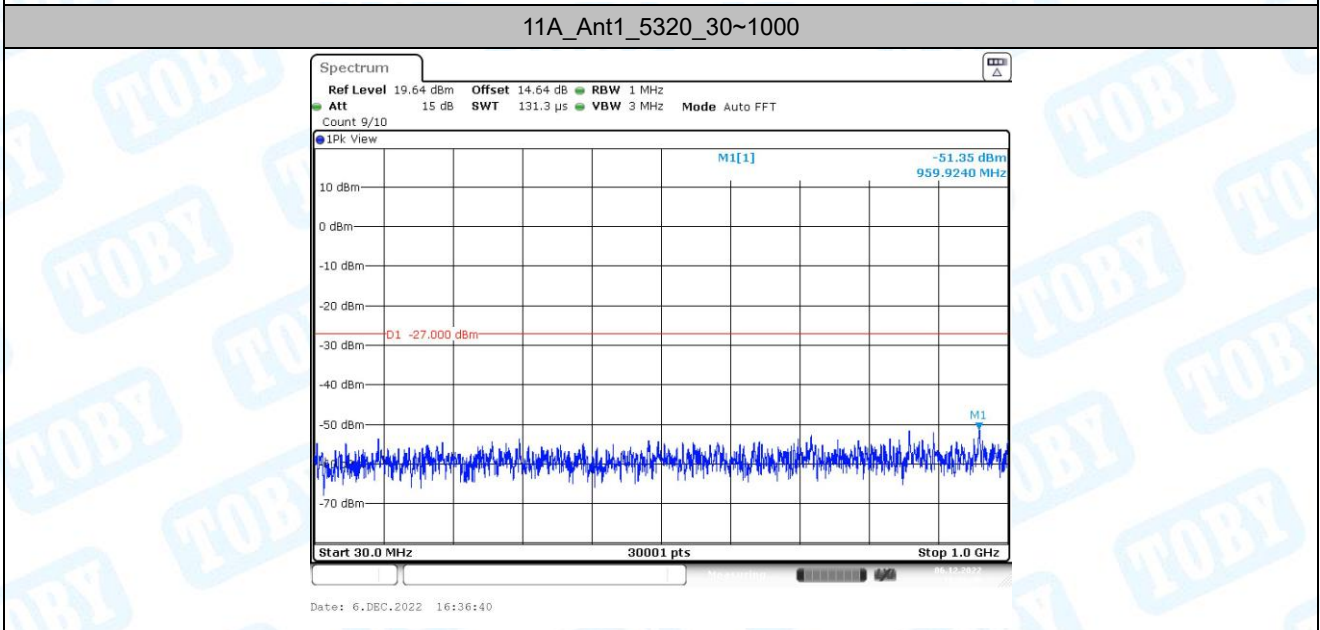
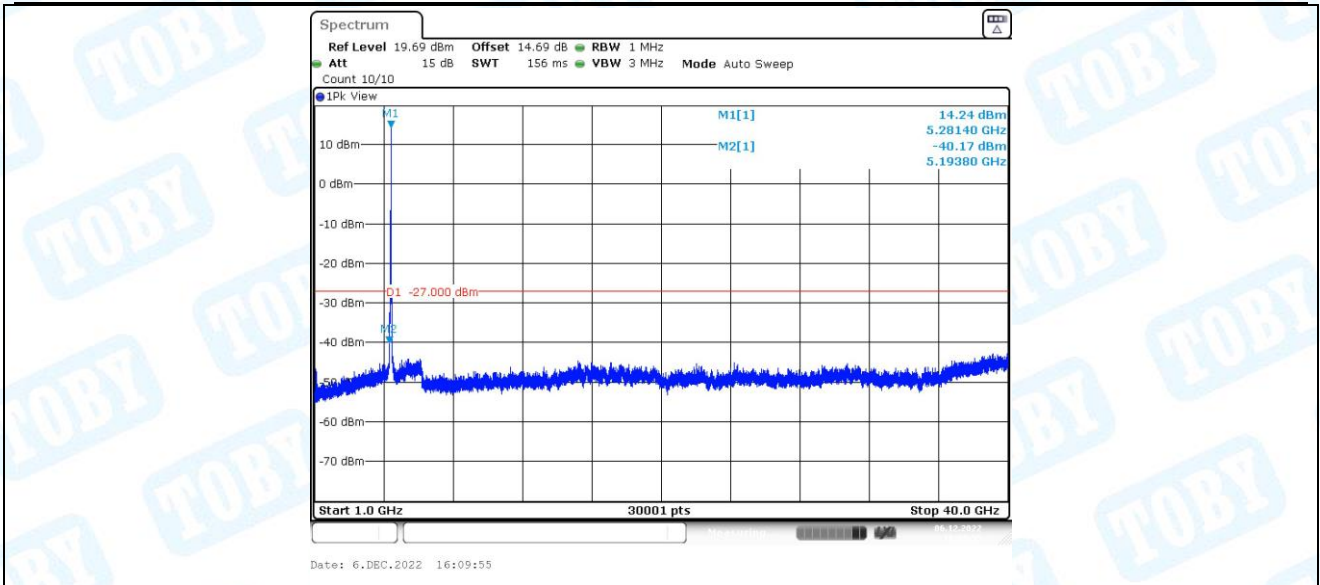


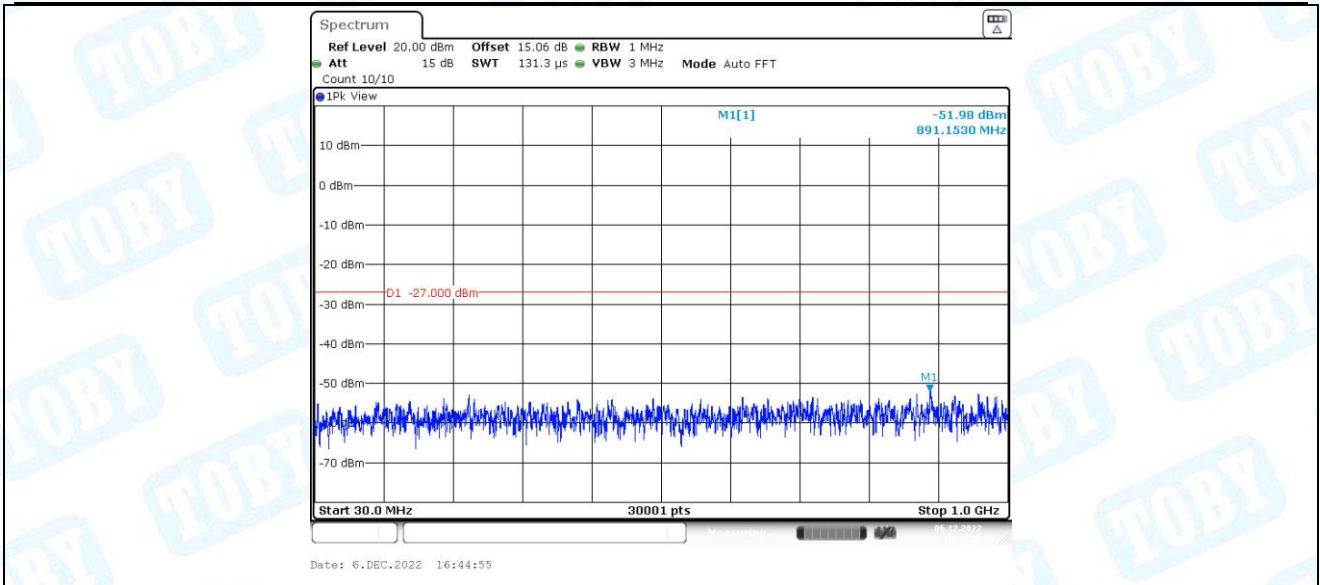
11A\_Ant1\_5280\_30~1000



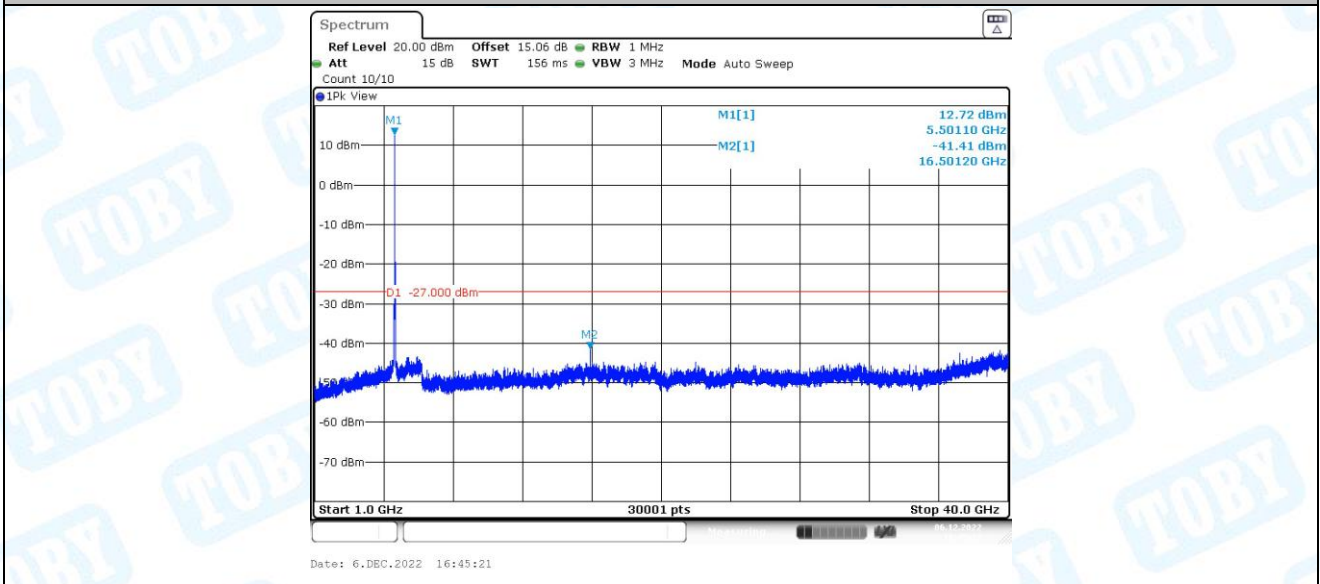
11A\_Ant1\_5280\_1000~4000



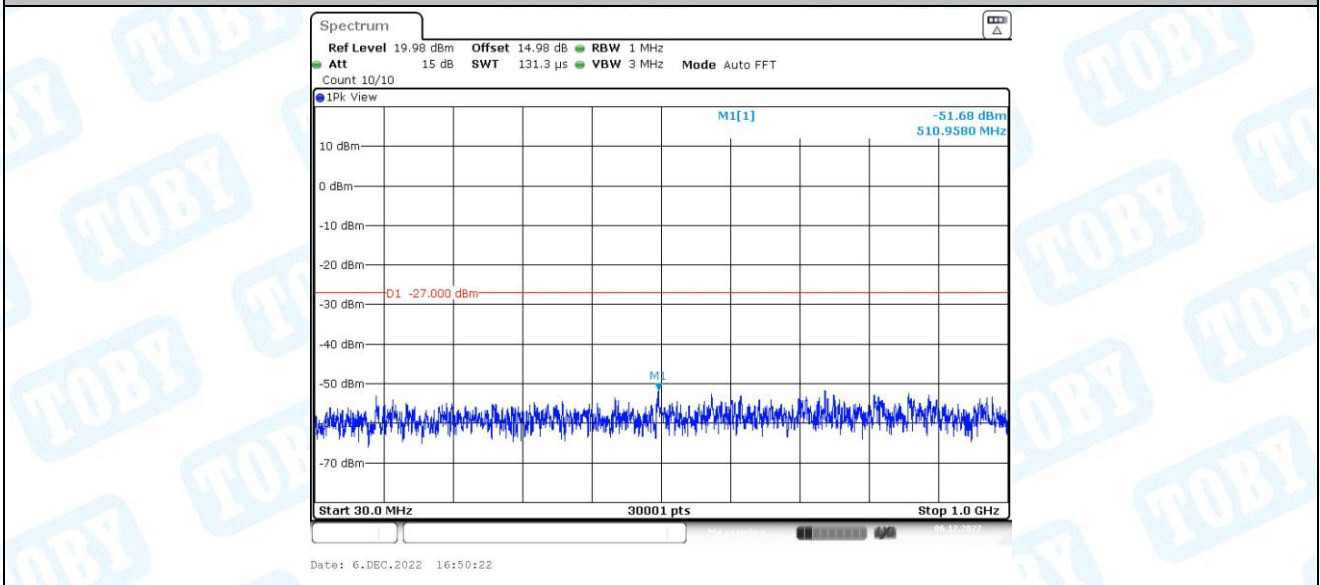




11A\_Ant1\_5500\_1000~4000

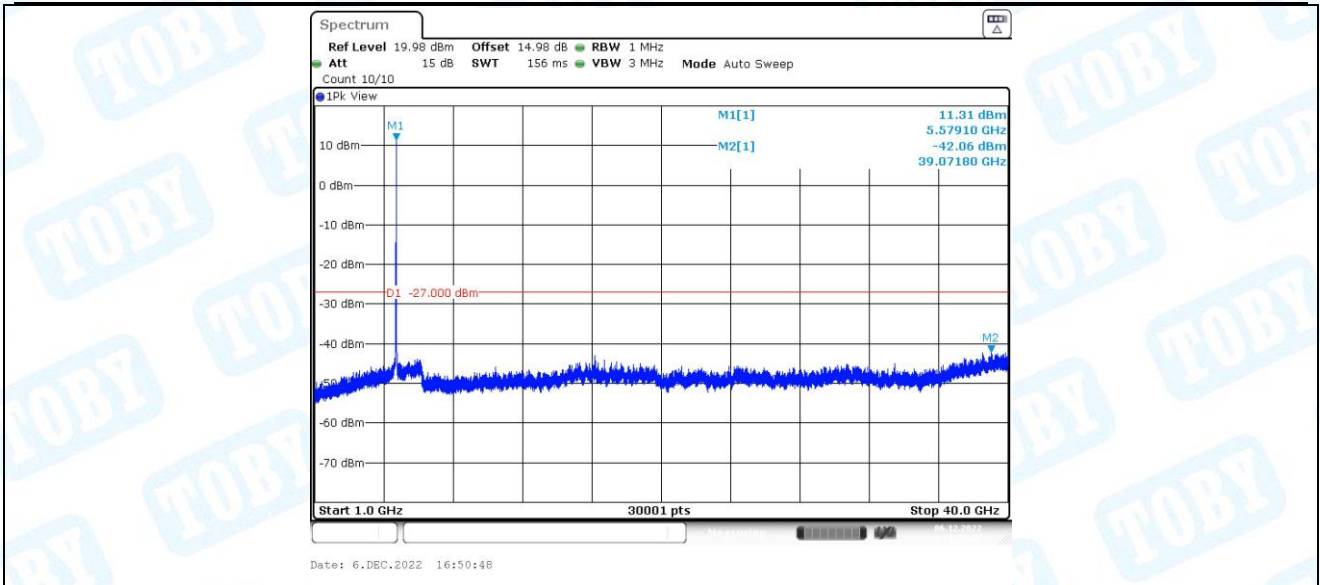


11A\_Ant1\_5580\_30~1000

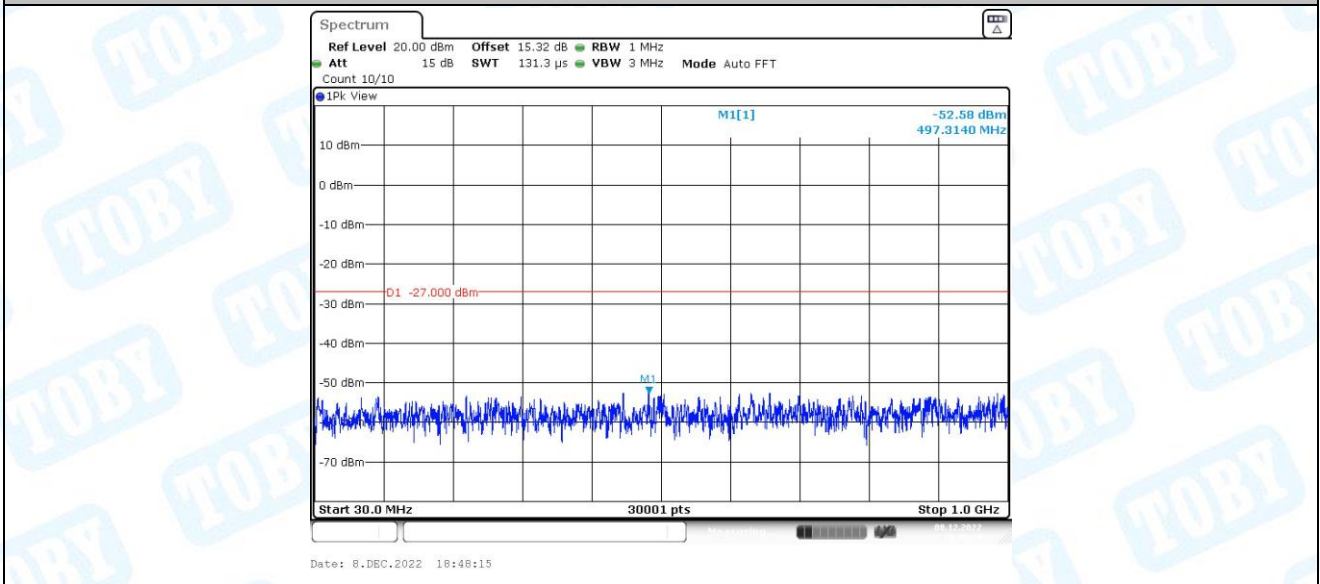


11A\_Ant1\_5580\_1000~4000

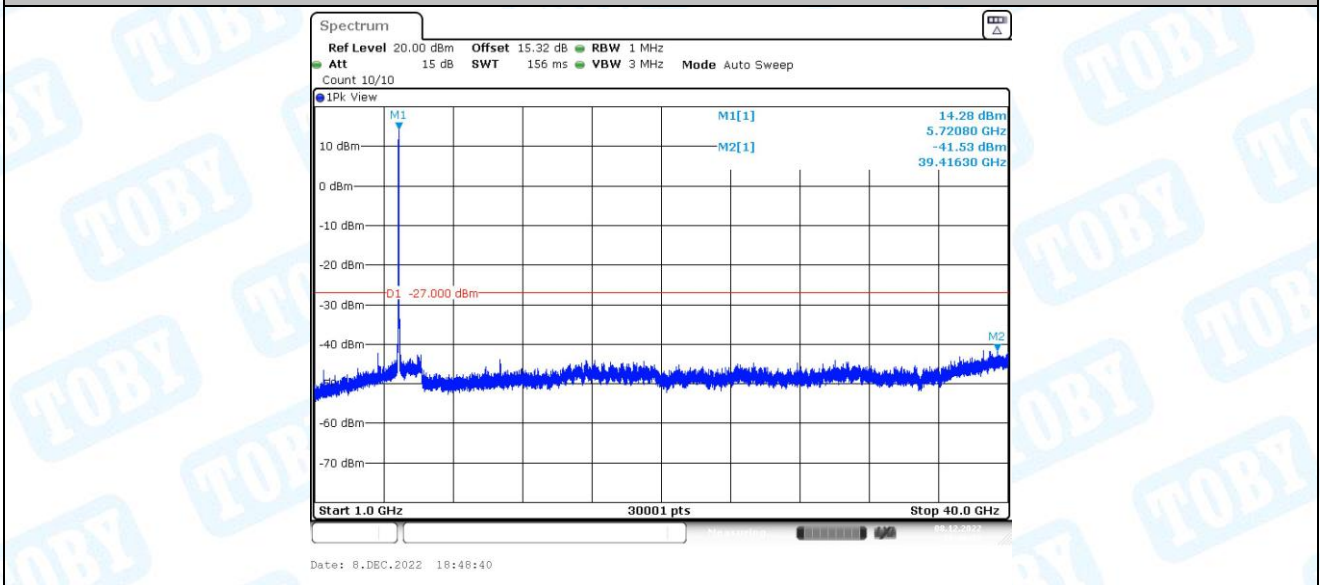




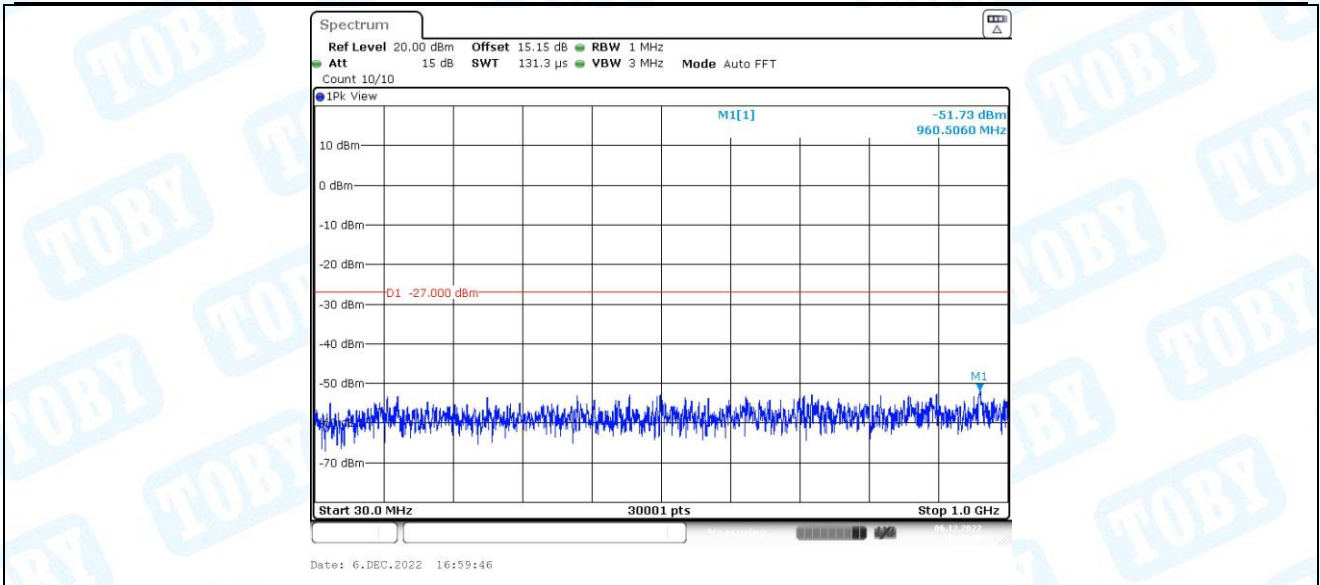
11A\_Ant1\_5720\_30~1000



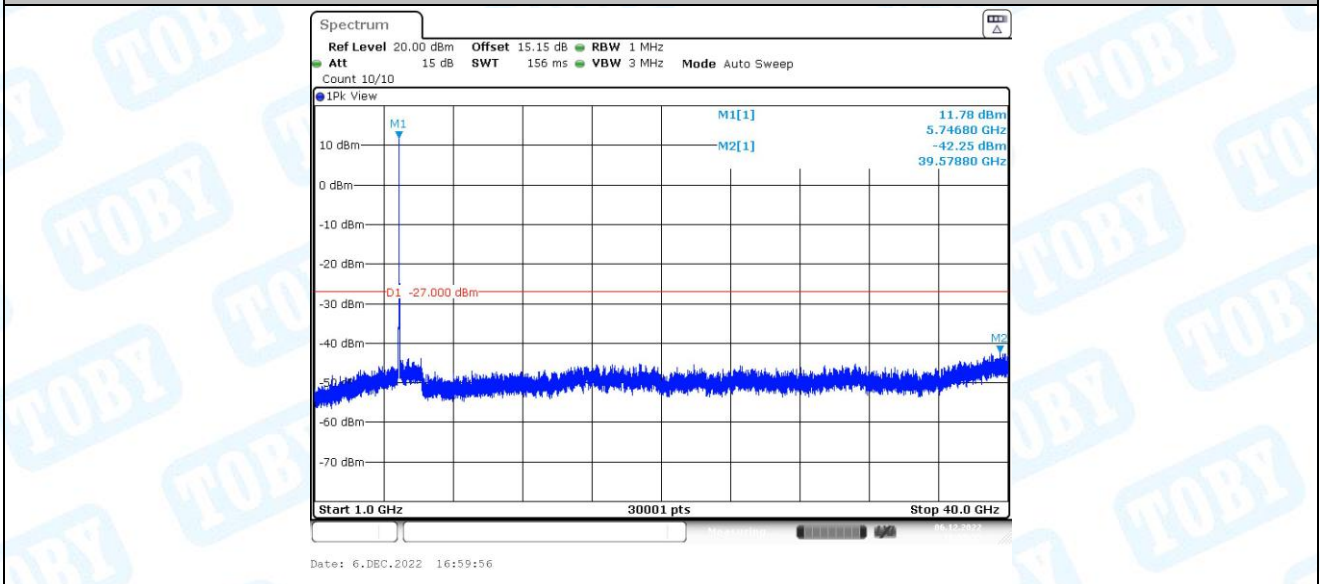
11A\_Ant1\_5720\_1000~40000



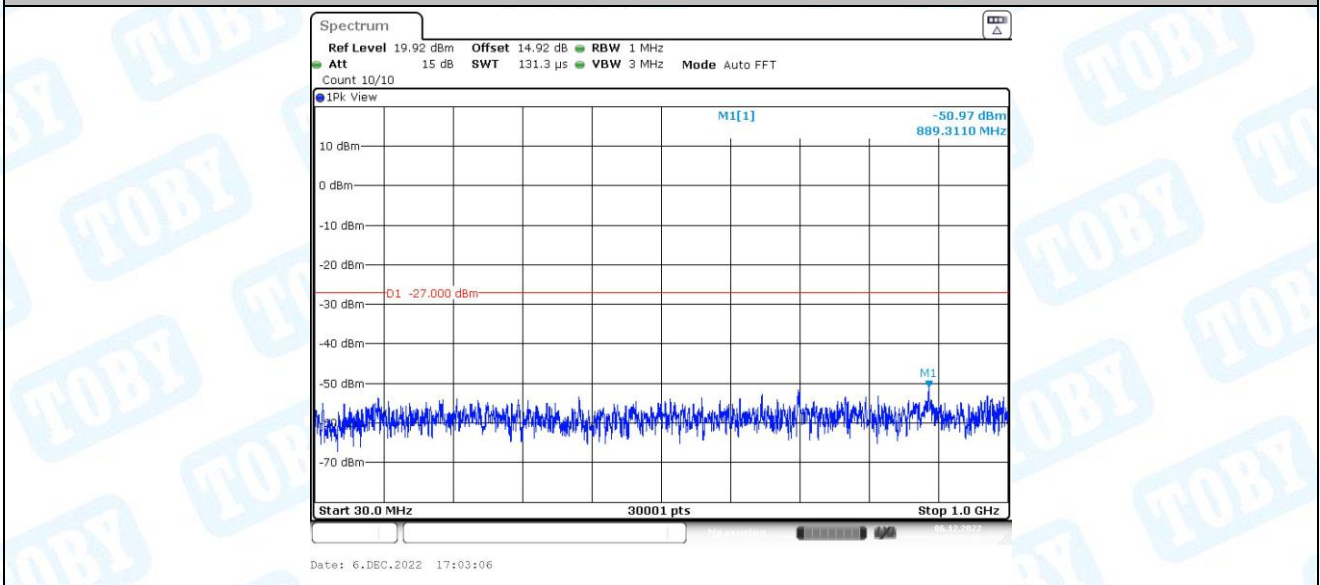
11A\_Ant1\_5745\_30~1000



11A\_Ant1\_5745\_1000~4000

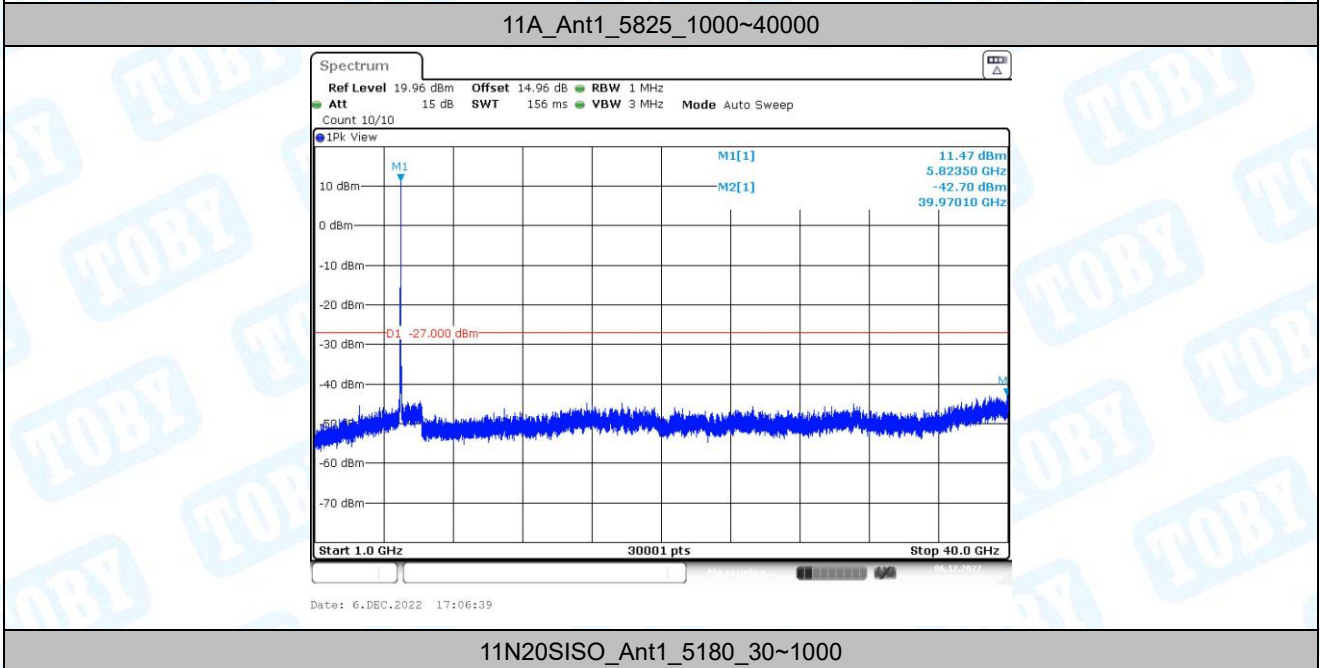
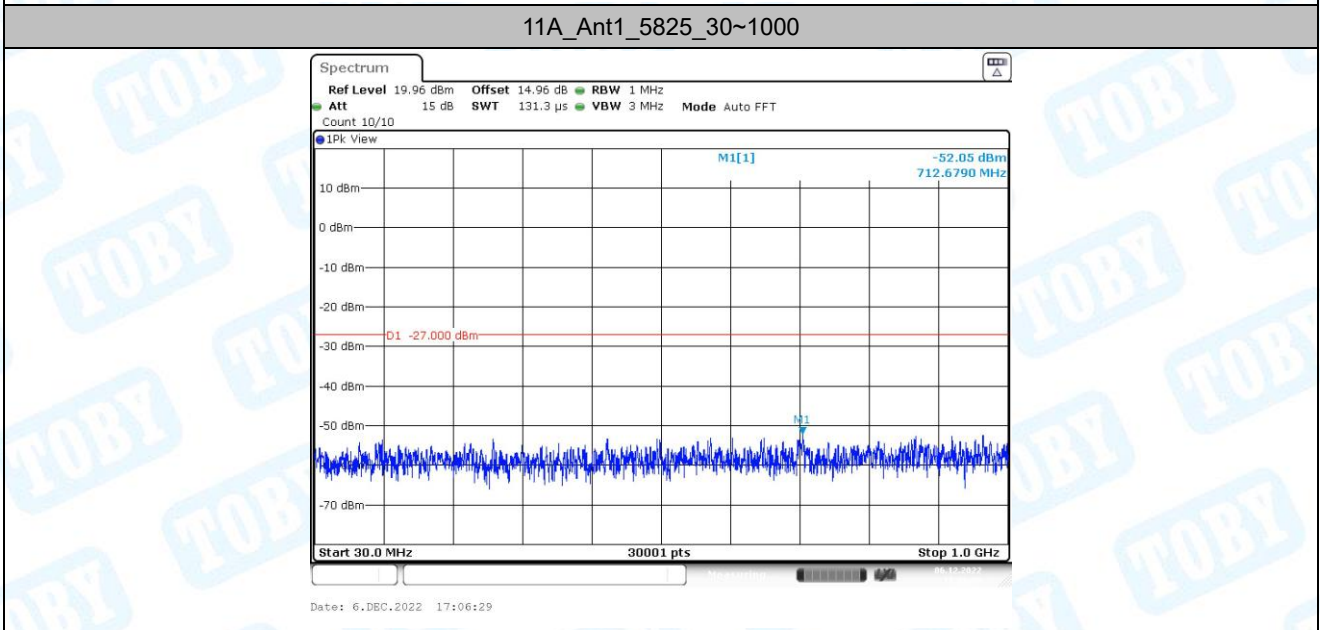
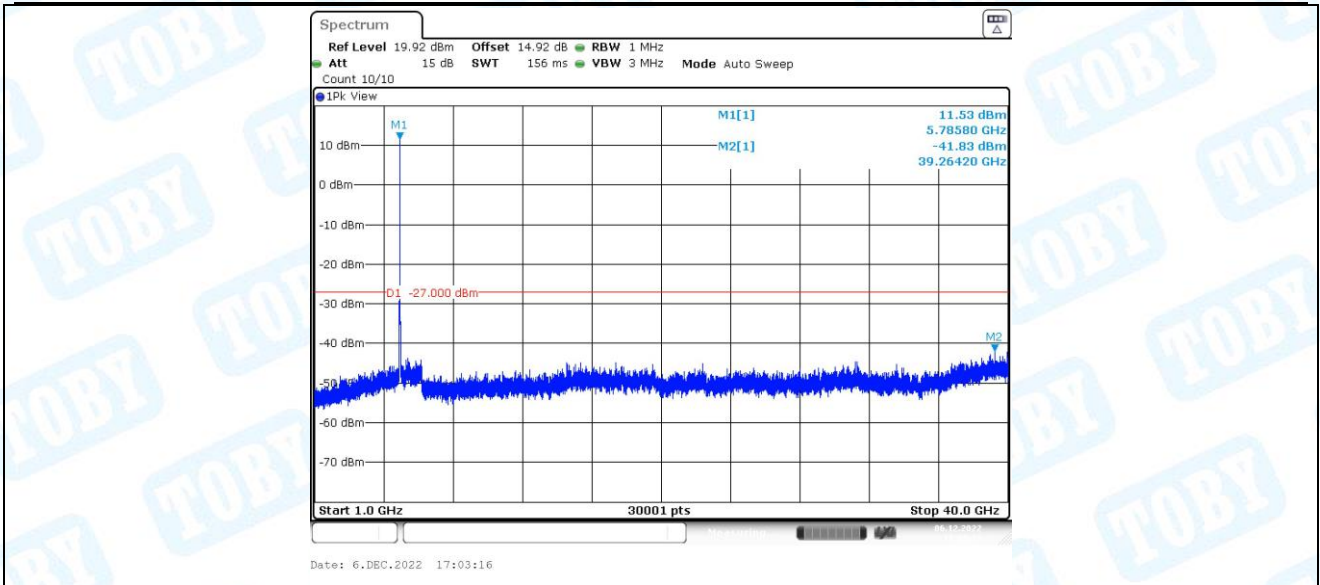


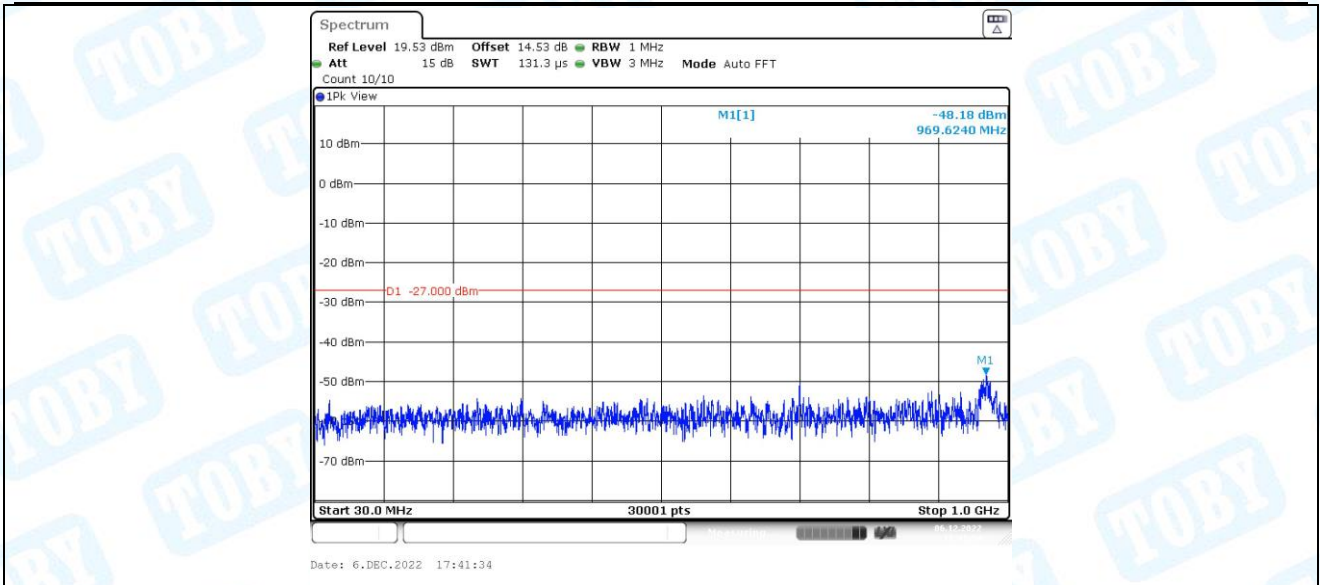
11A\_Ant1\_5785\_30~1000



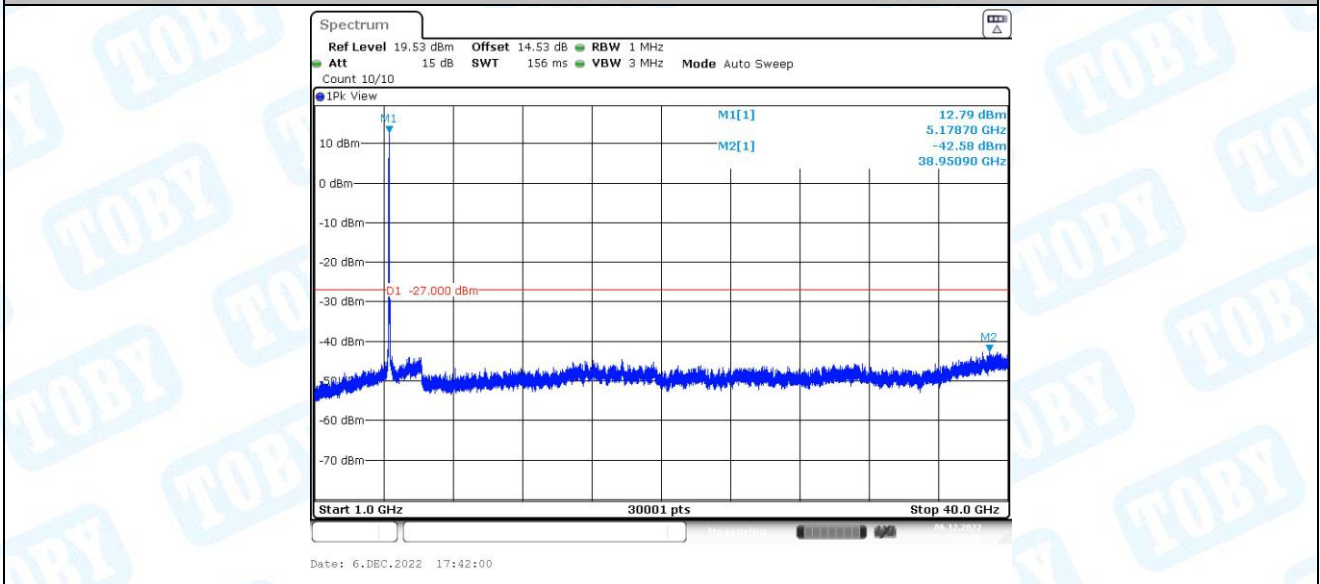
11A\_Ant1\_5785\_1000~4000



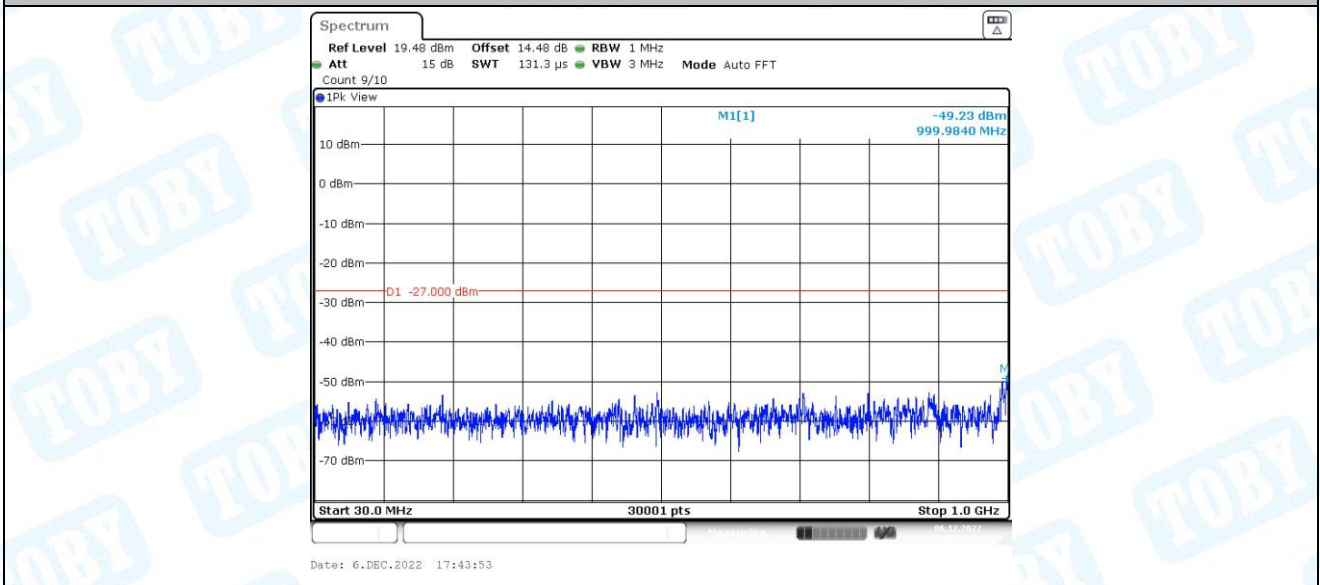




11N20SISO\_Ant1\_5180\_1000~40000

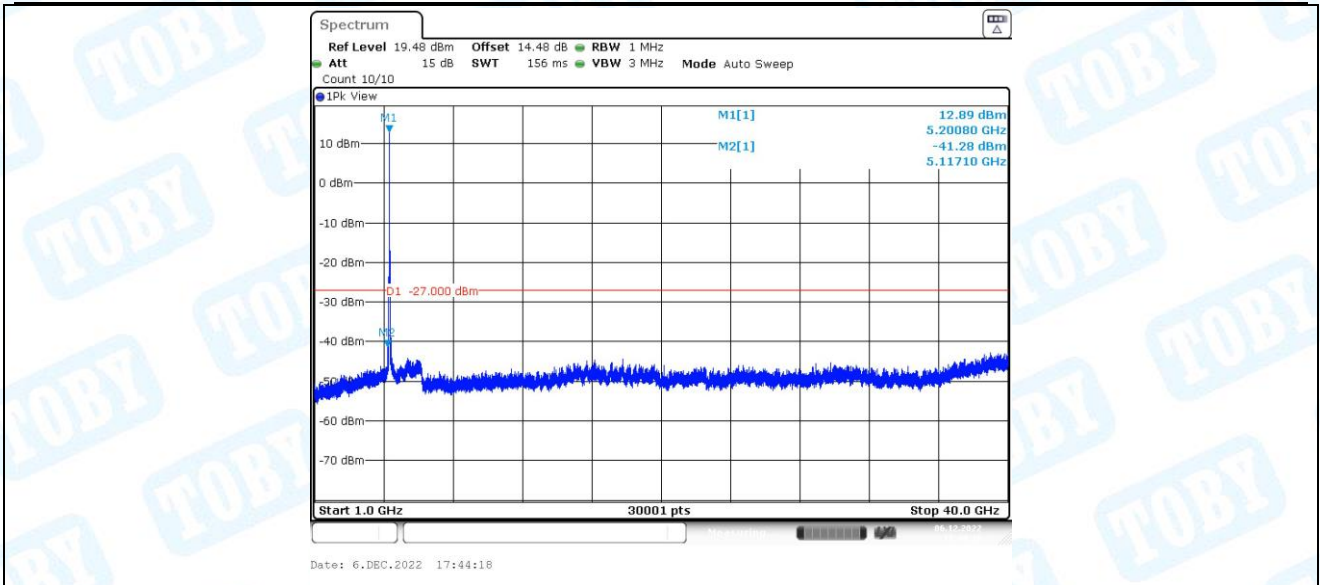


11N20SISO\_Ant1\_5200\_30~1000

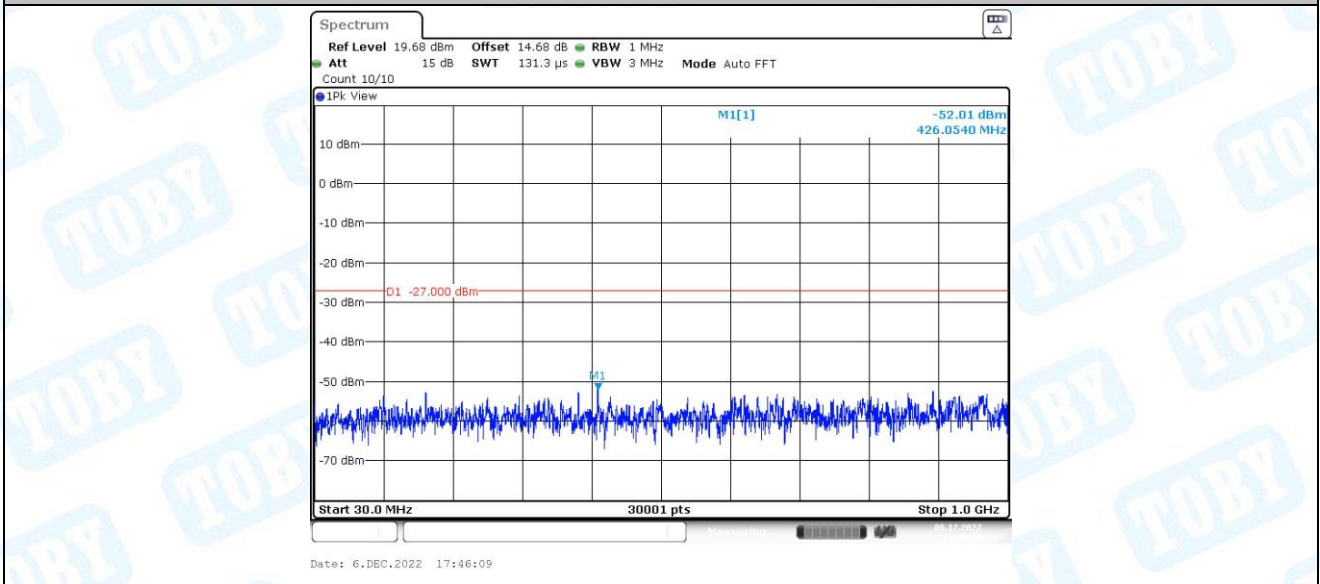


11N20SISO\_Ant1\_5200\_1000~40000

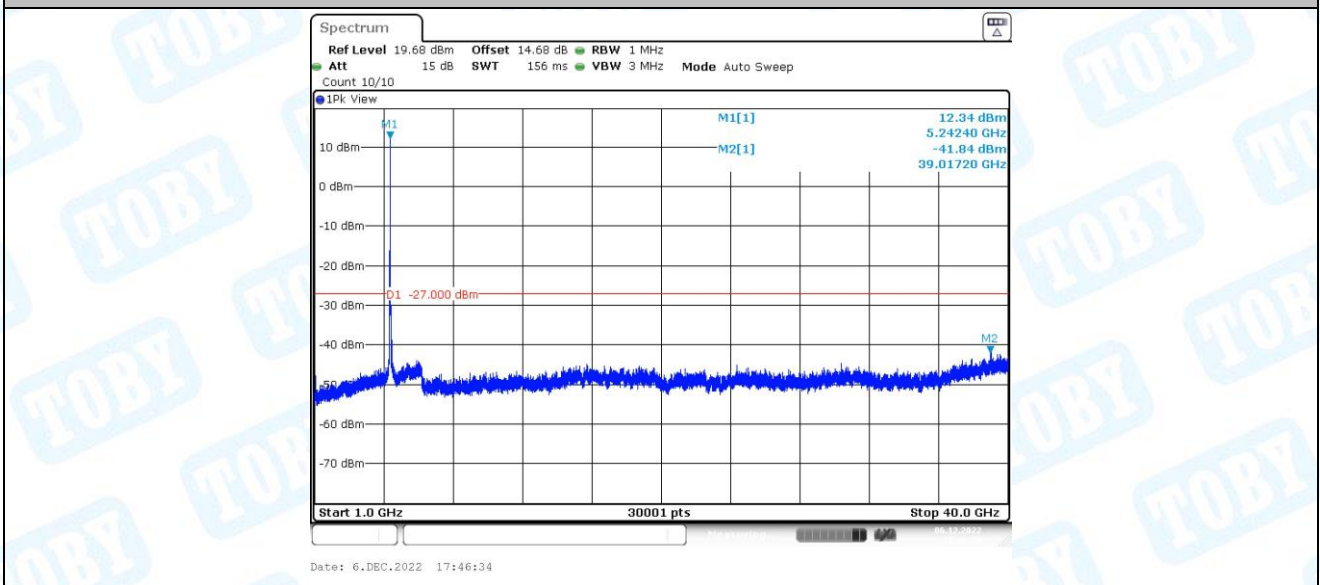




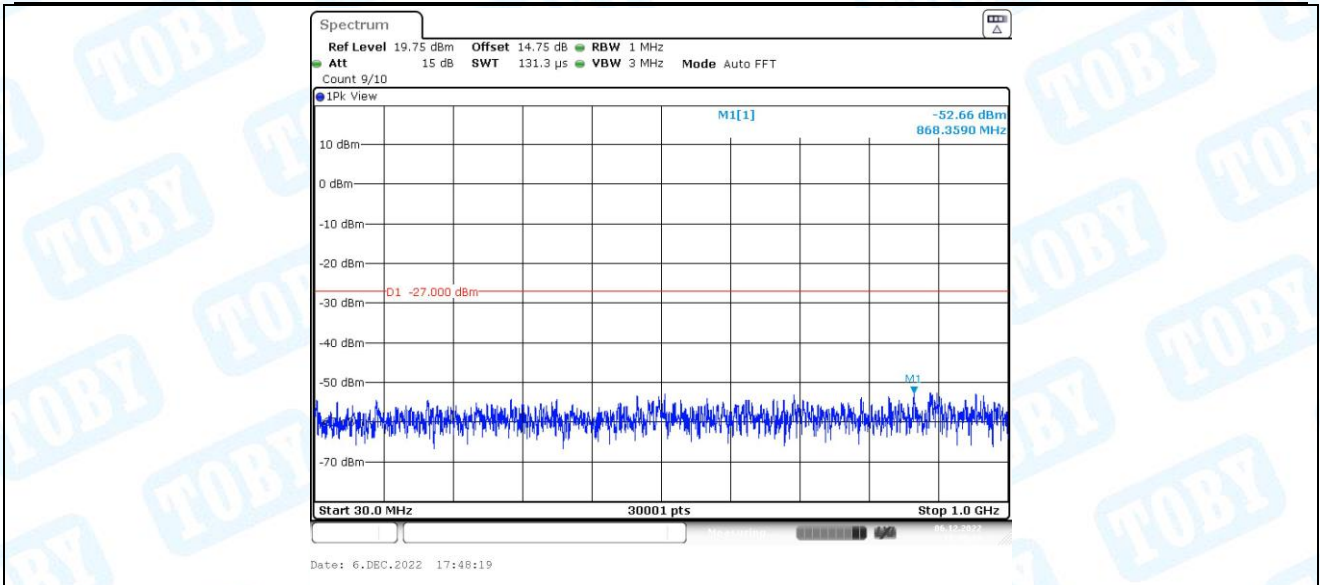
11N20SISO\_Ant1\_5240\_30~1000



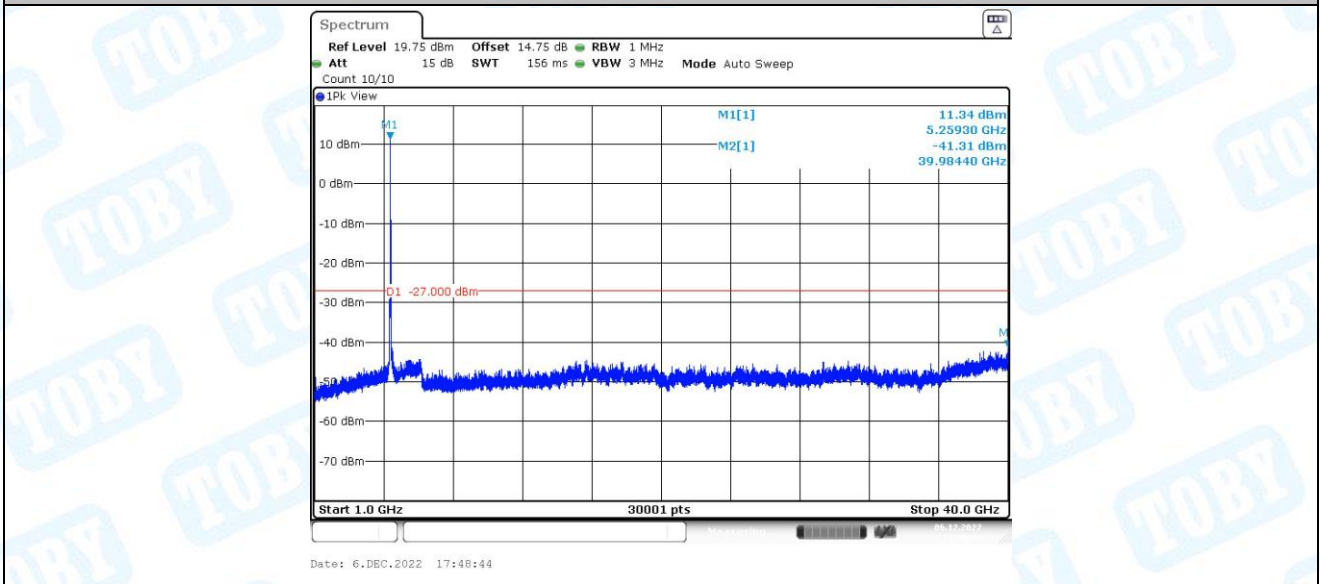
11N20SISO\_Ant1\_5240\_1000~40000



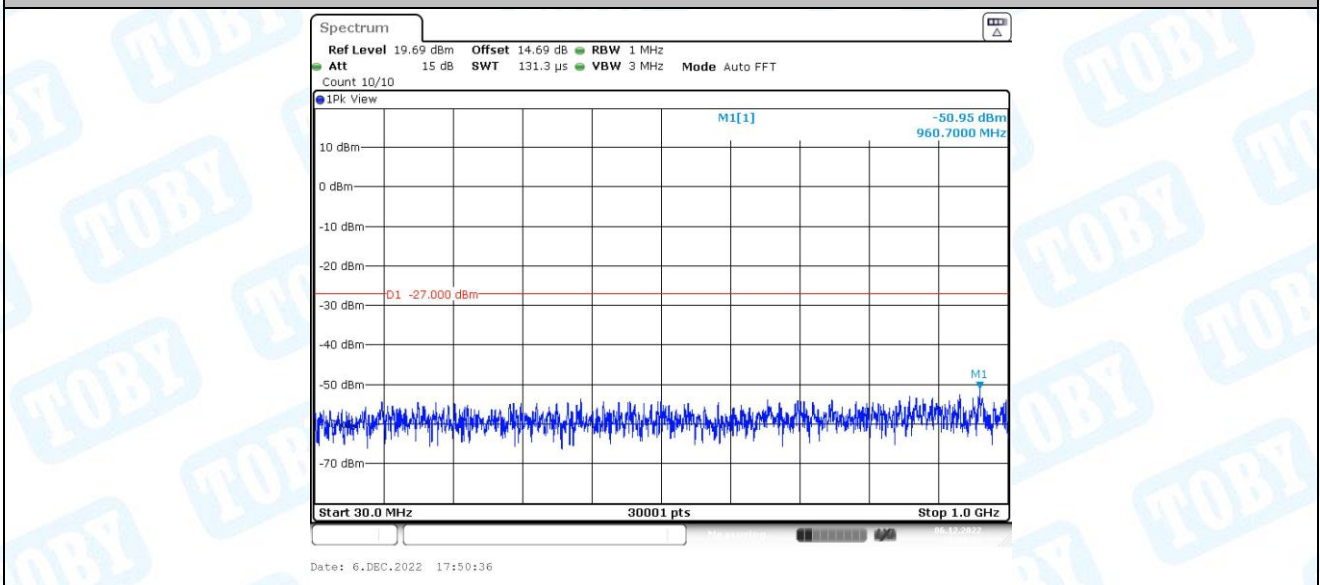
11N20SISO\_Ant1\_5260\_30~1000



11N20SISO\_Ant1\_5260\_1000~40000

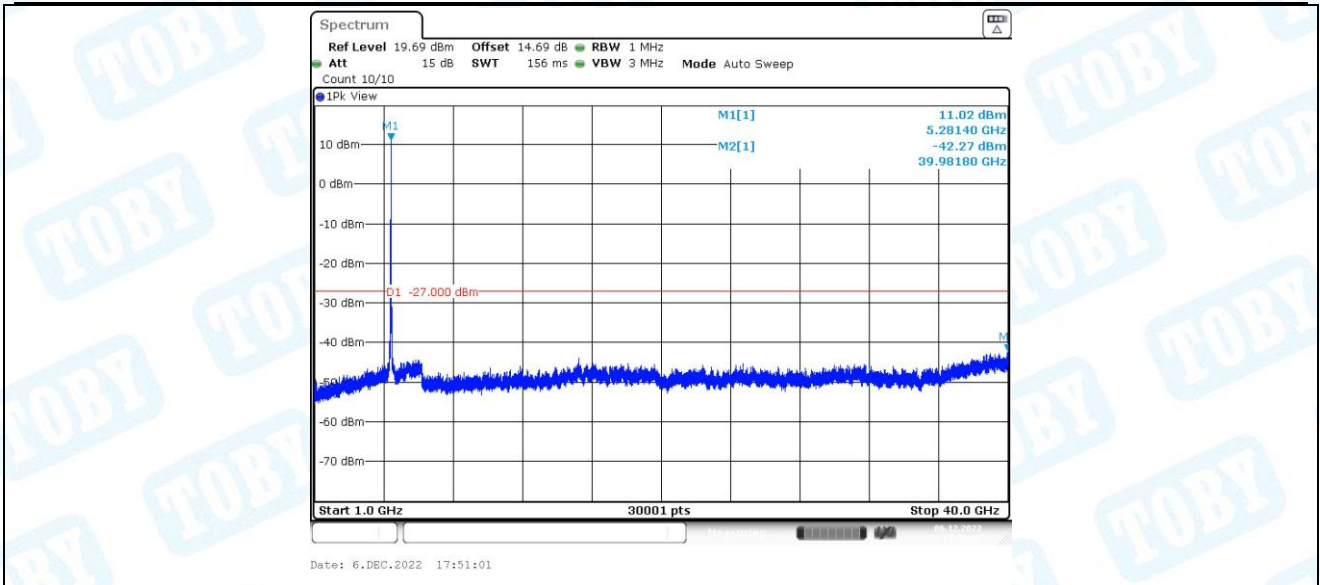


11N20SISO\_Ant1\_5280\_30~1000

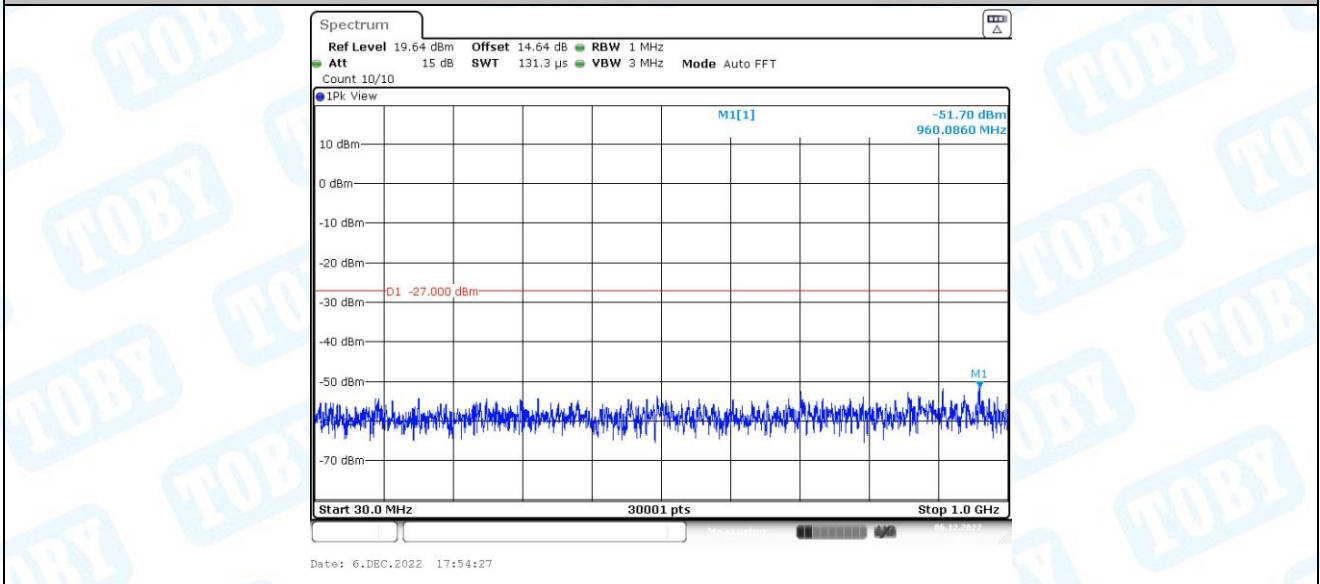


11N20SISO\_Ant1\_5280\_1000~40000

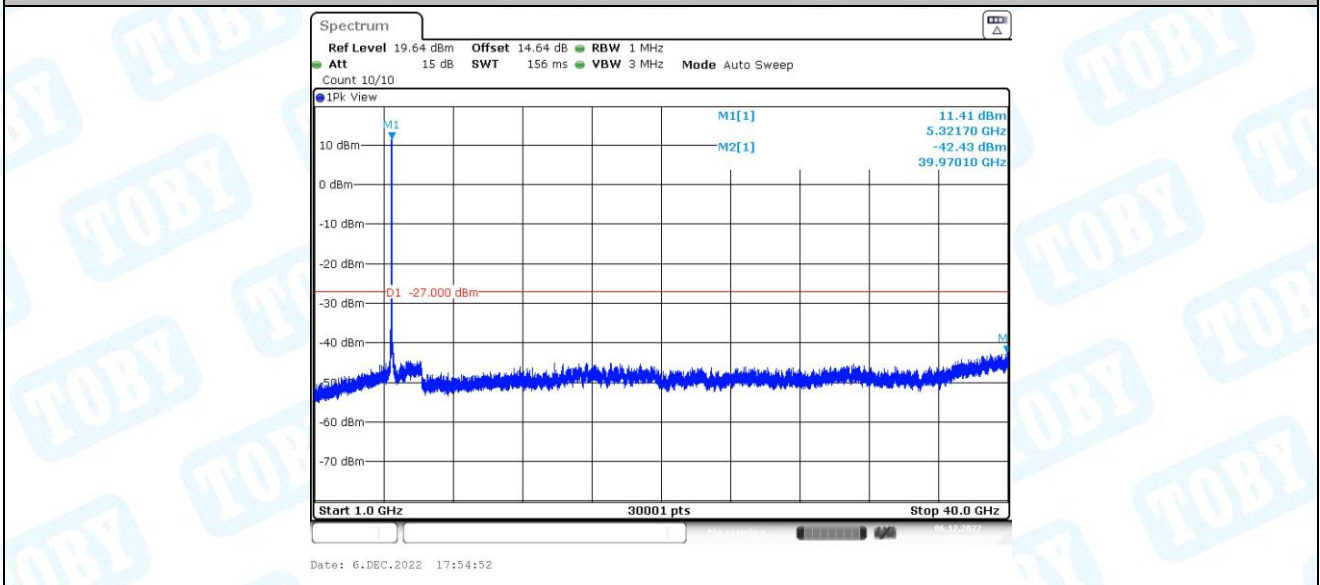




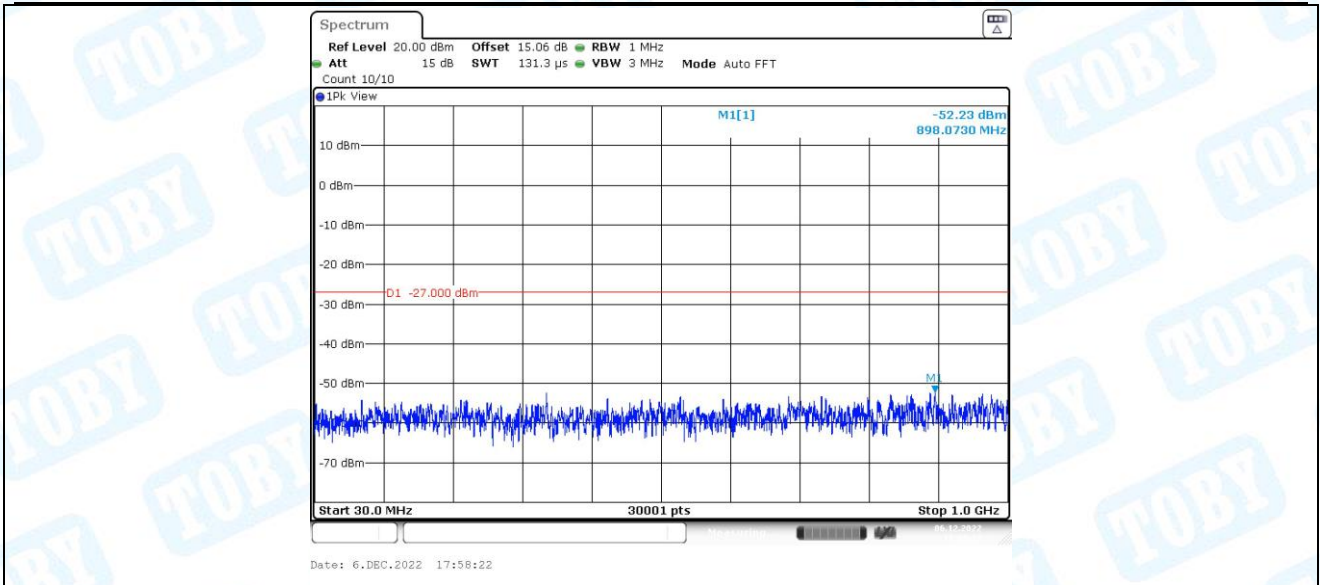
11N20SISO\_Ant1\_5320\_30~1000



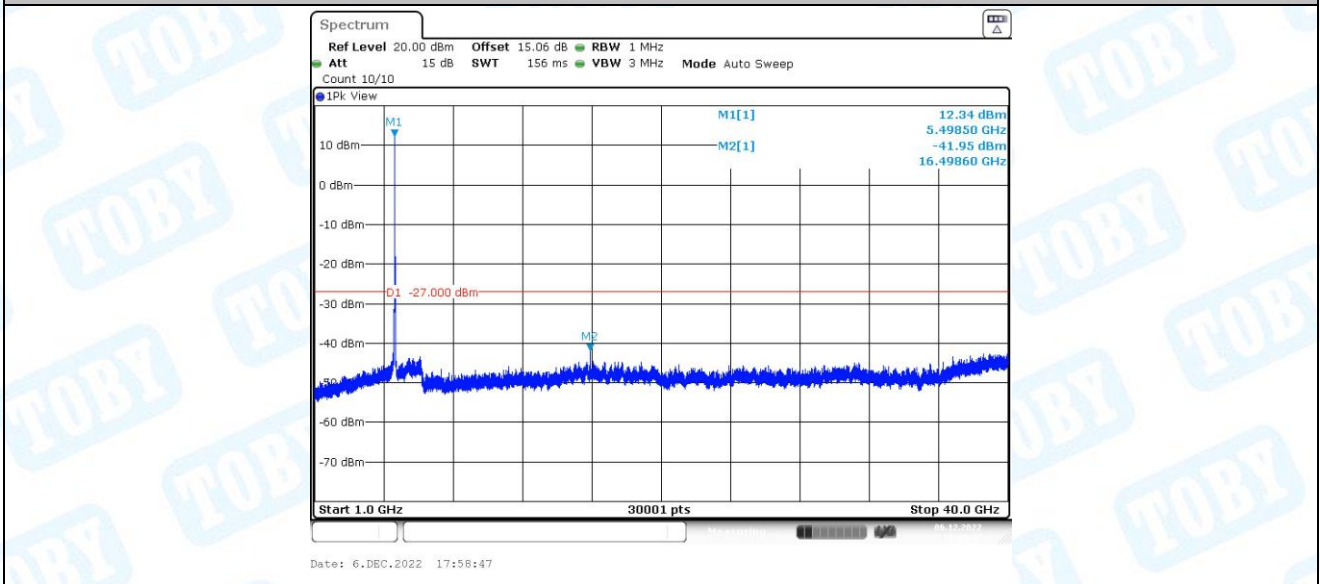
11N20SISO\_Ant1\_5320\_1000~40000



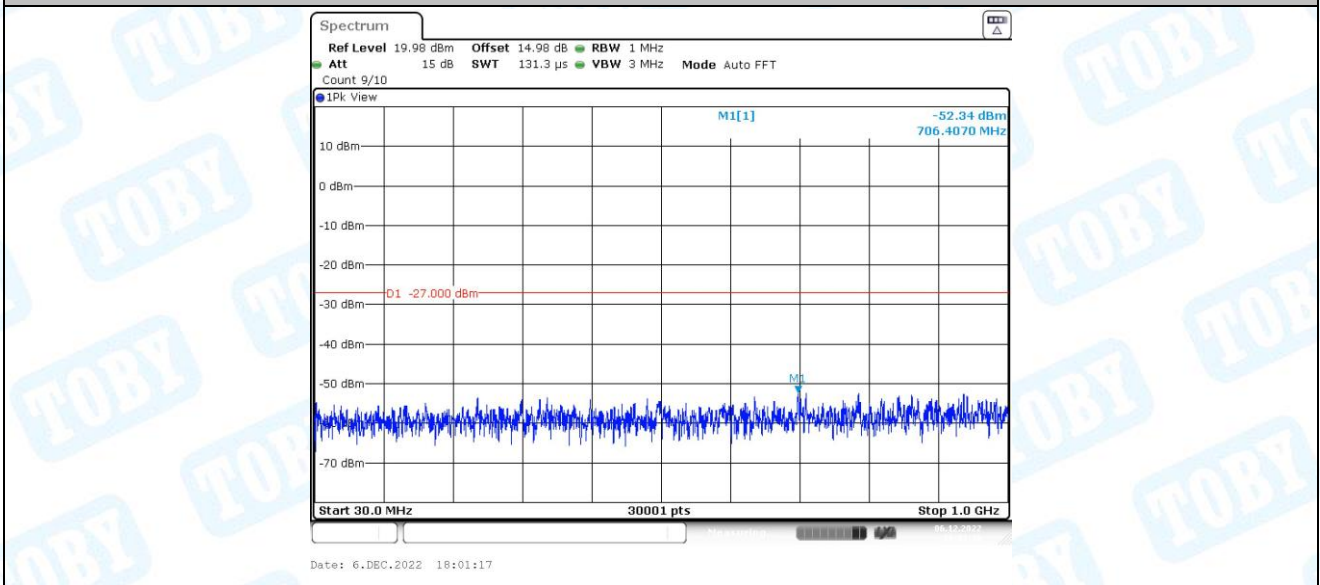
11N20SISO\_Ant1\_5500\_30~1000



11N20SISO\_Ant1\_5500\_1000~40000

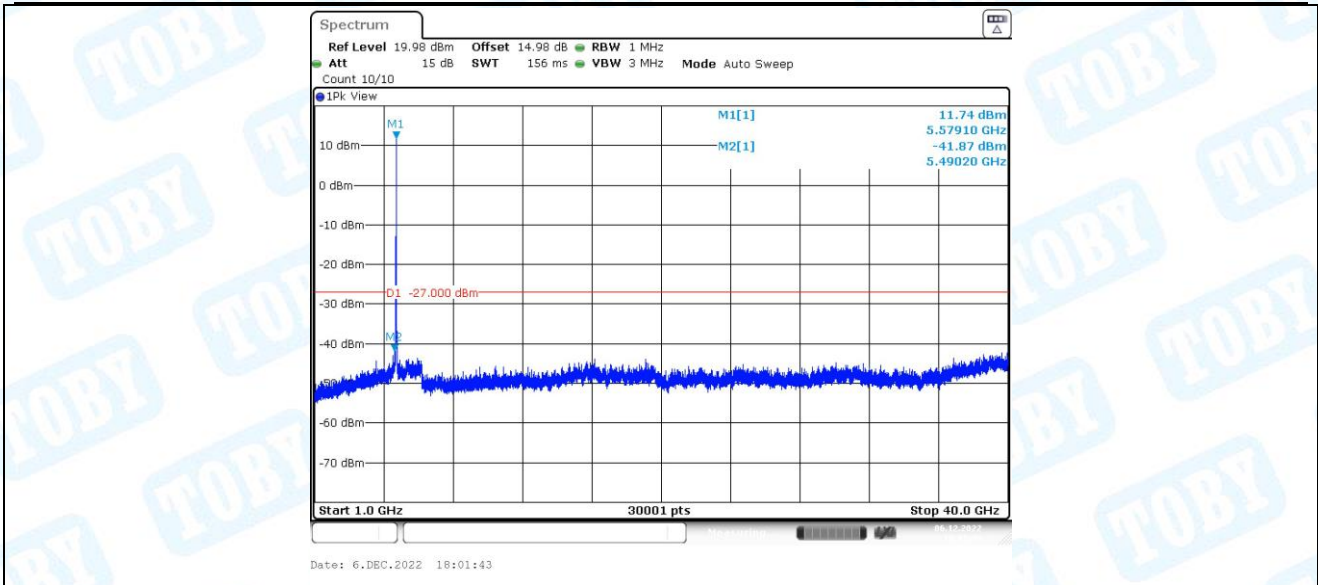


11N20SISO\_Ant1\_5580\_30~1000

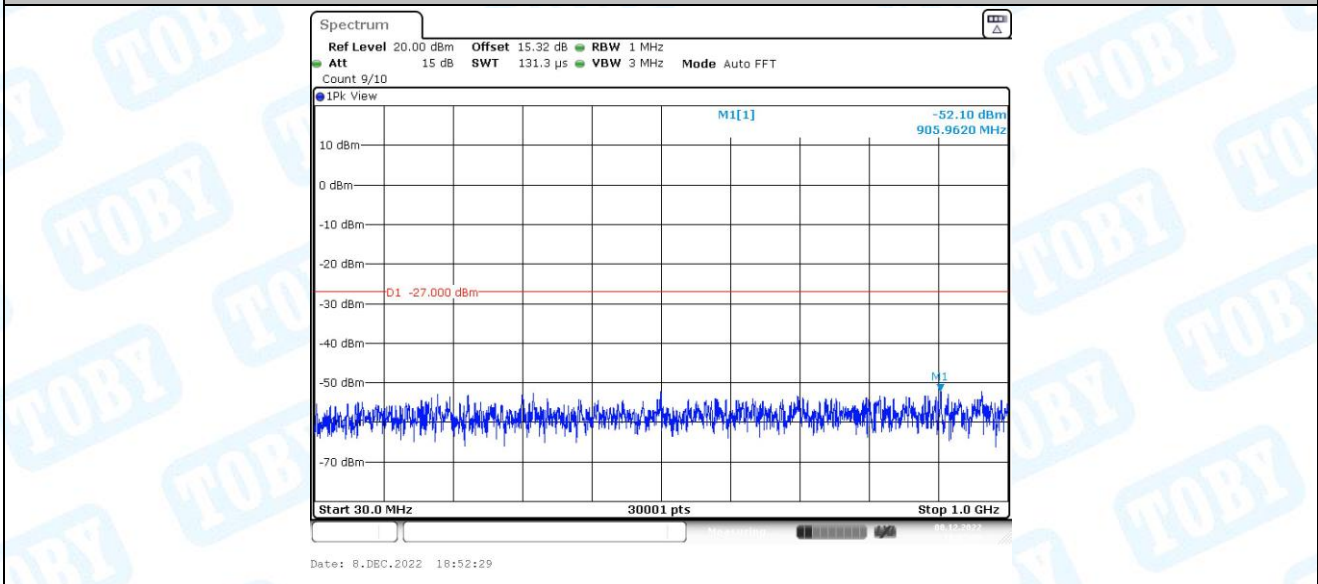


11N20SISO\_Ant1\_5580\_1000~40000

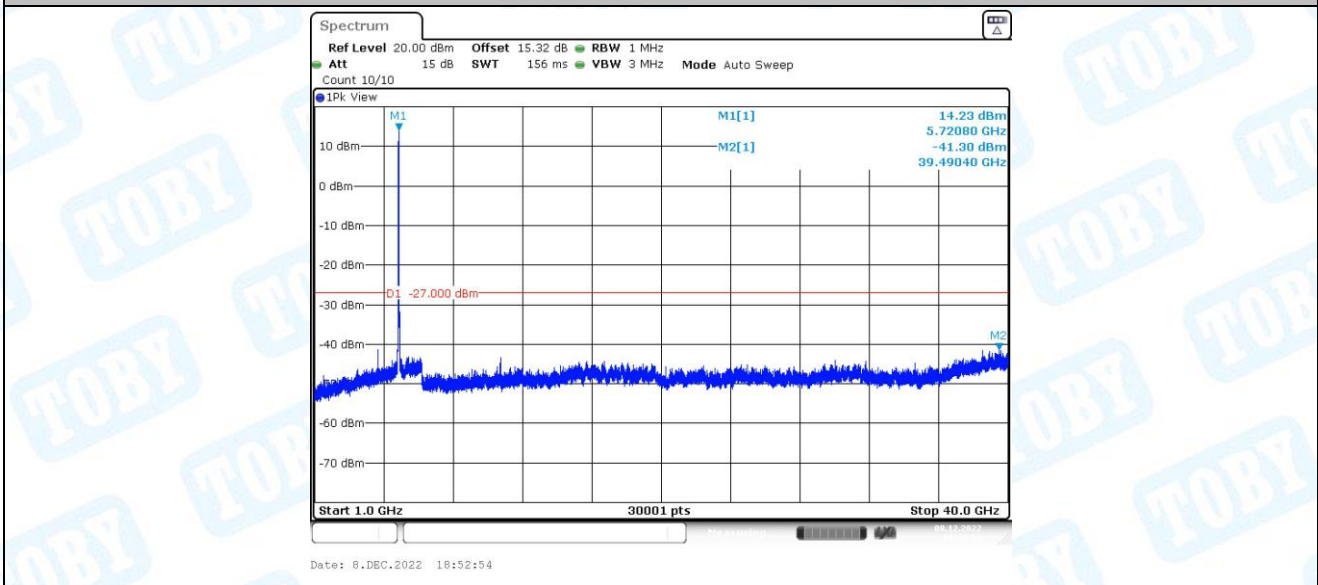




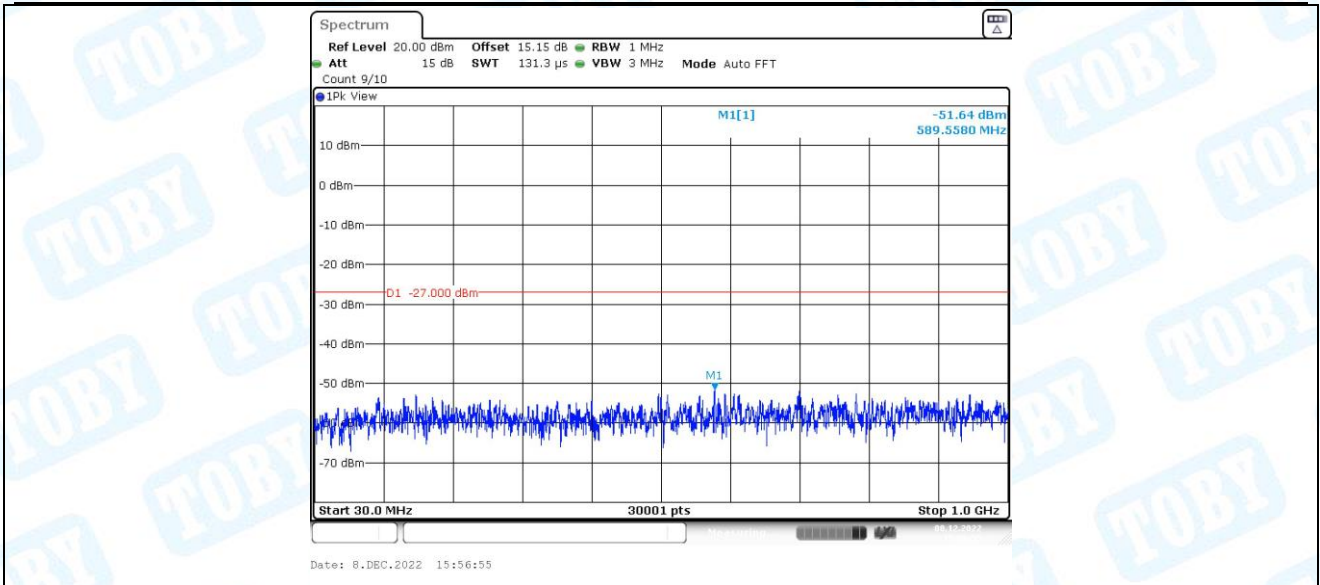
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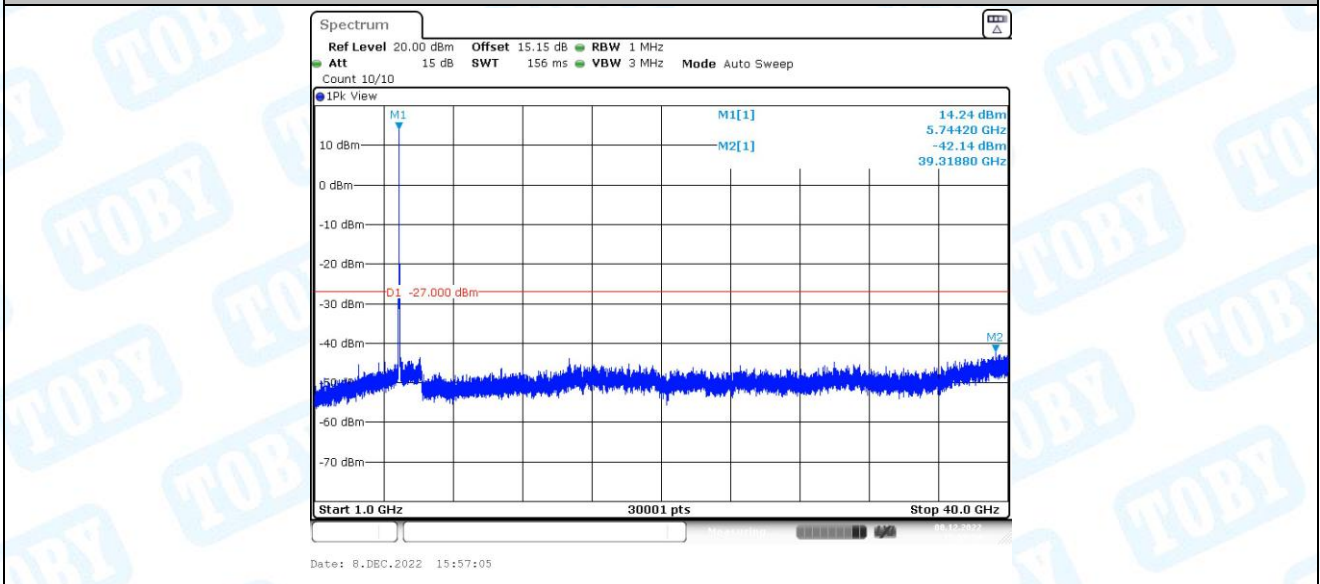
11N20SISO\_Ant1\_5720\_1000~40000



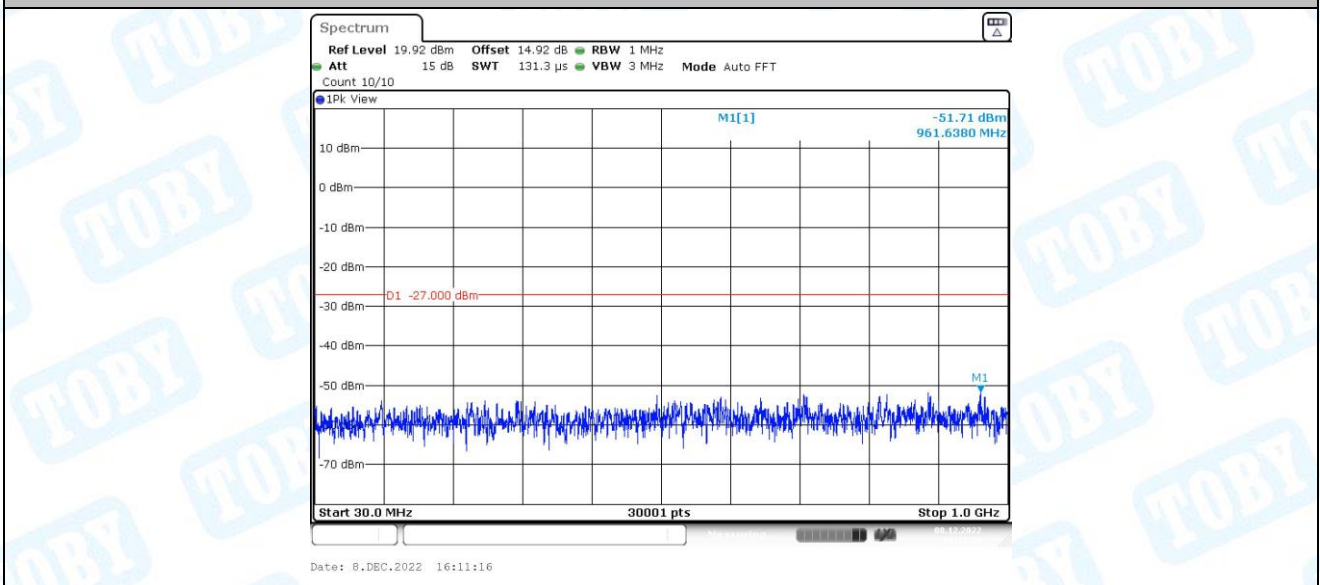
11N20SISO\_Ant1\_5745\_30~1000



11N20SISO\_Ant1\_5745\_1000~40000

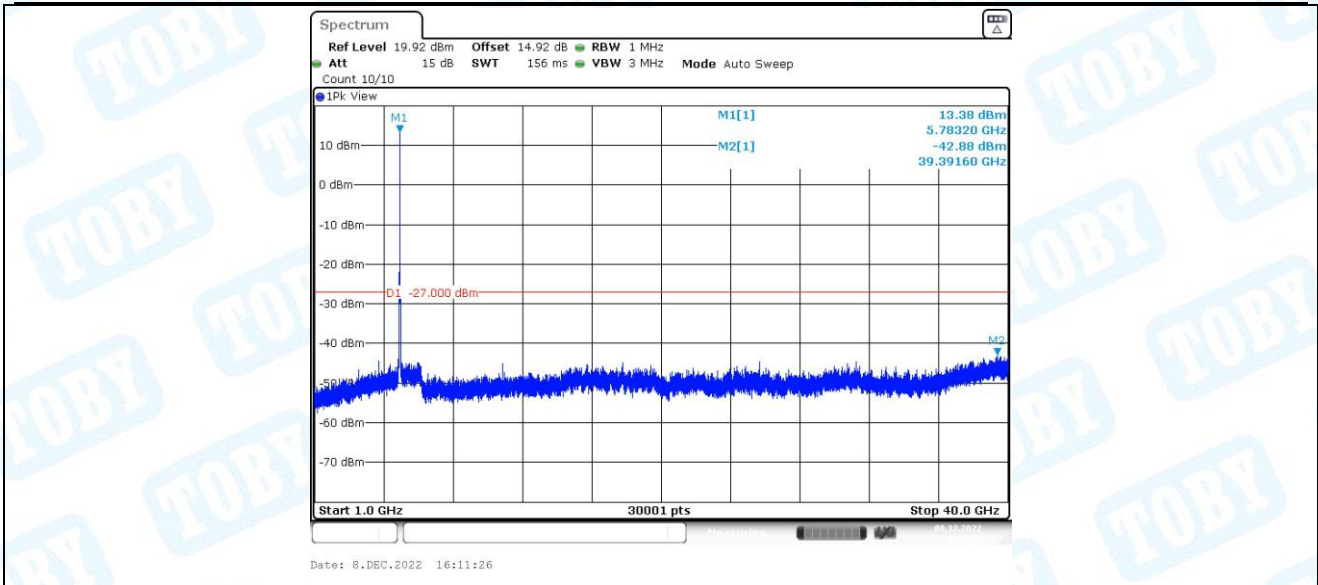


11N20SISO\_Ant1\_5785\_30~1000

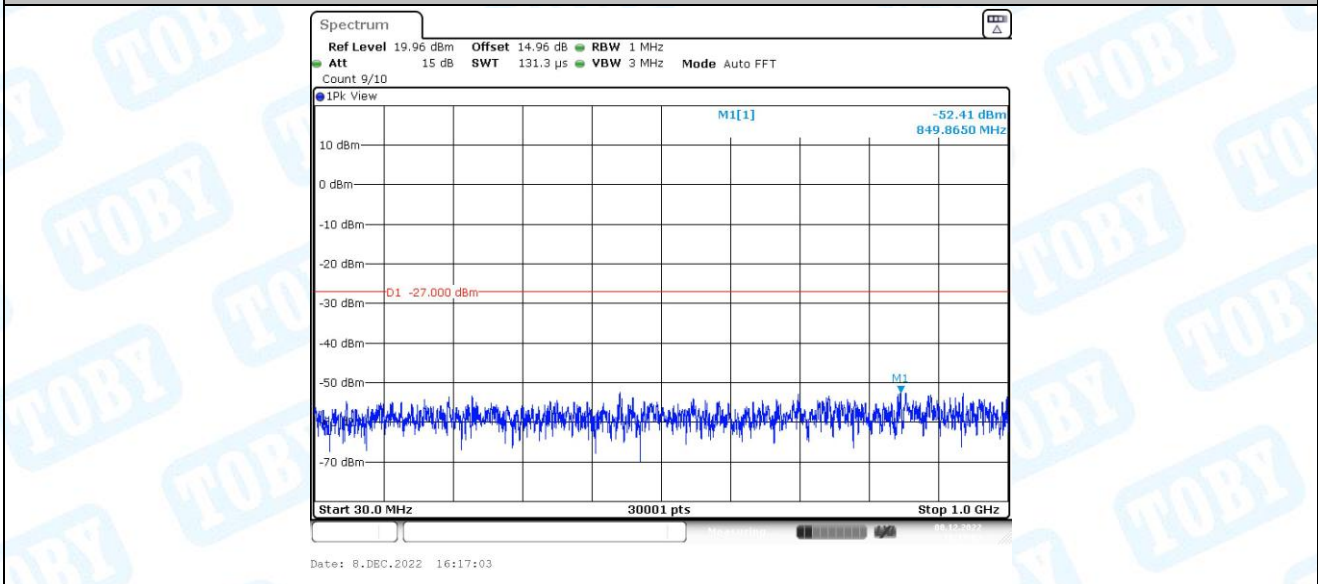


11N20SISO\_Ant1\_5785\_1000~40000

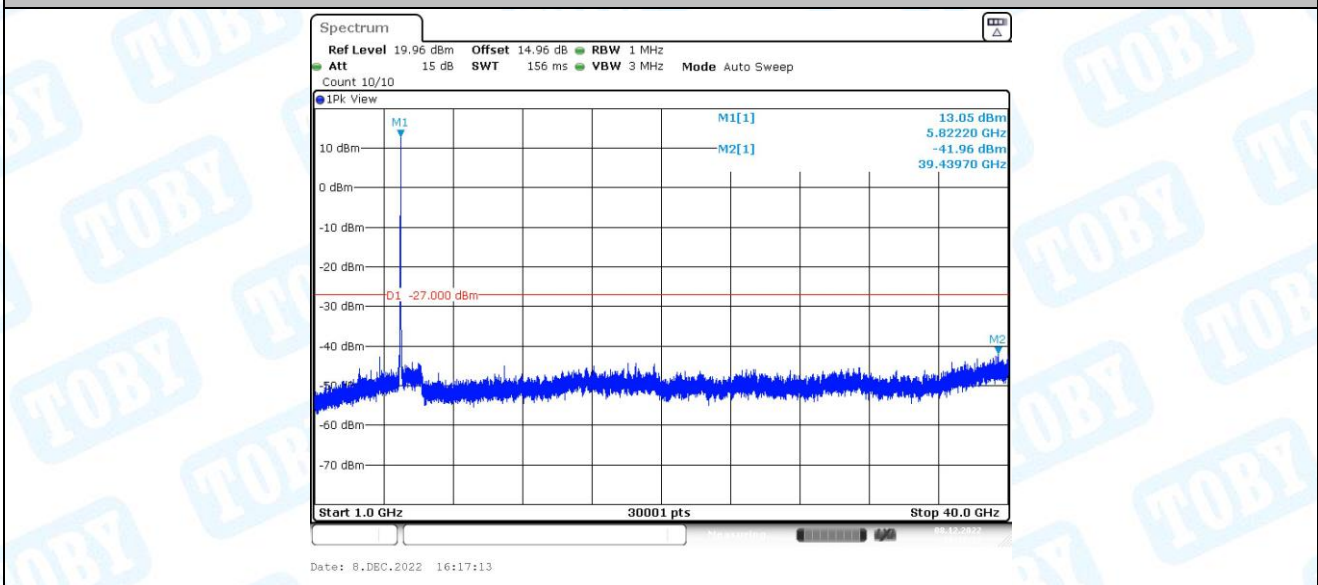




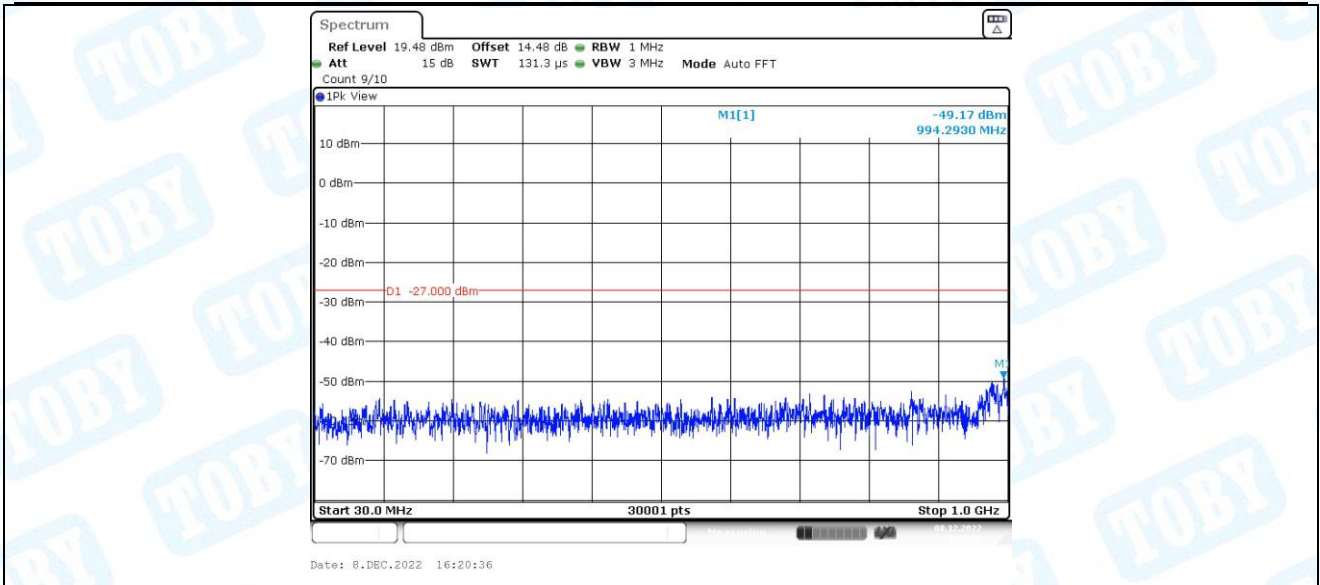
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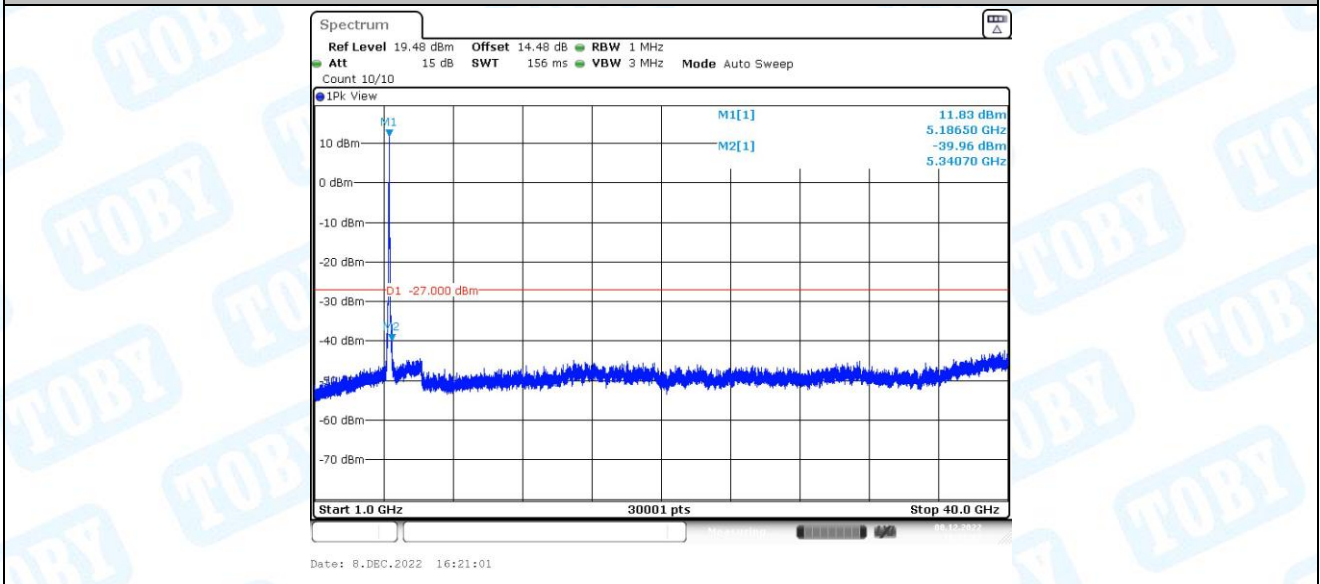
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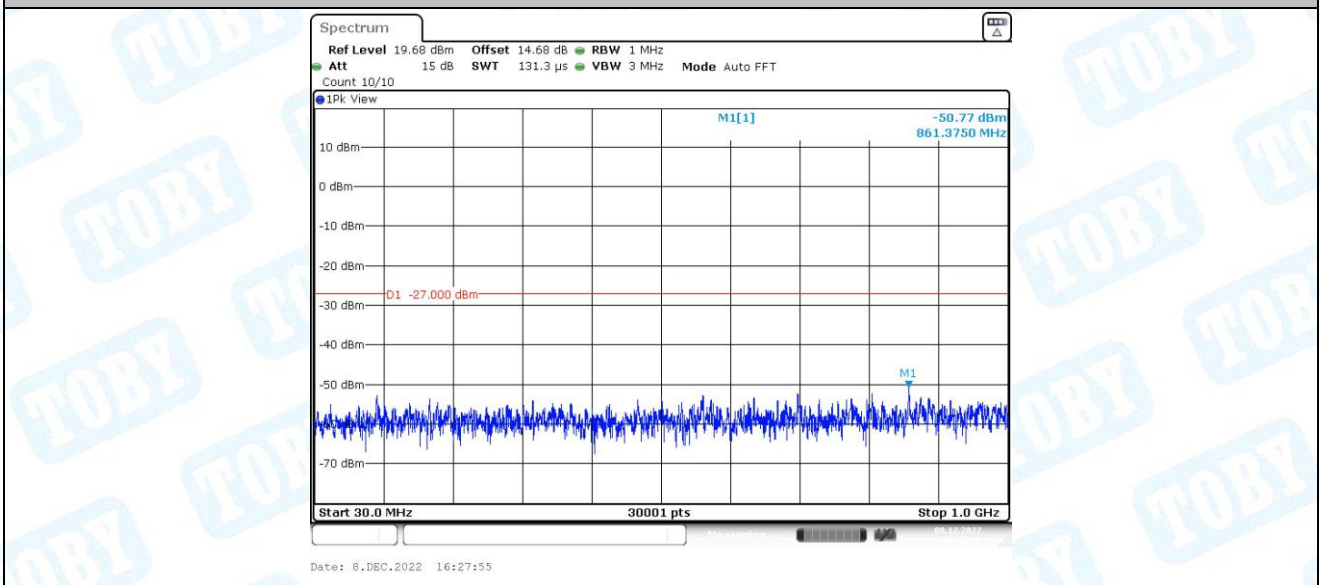
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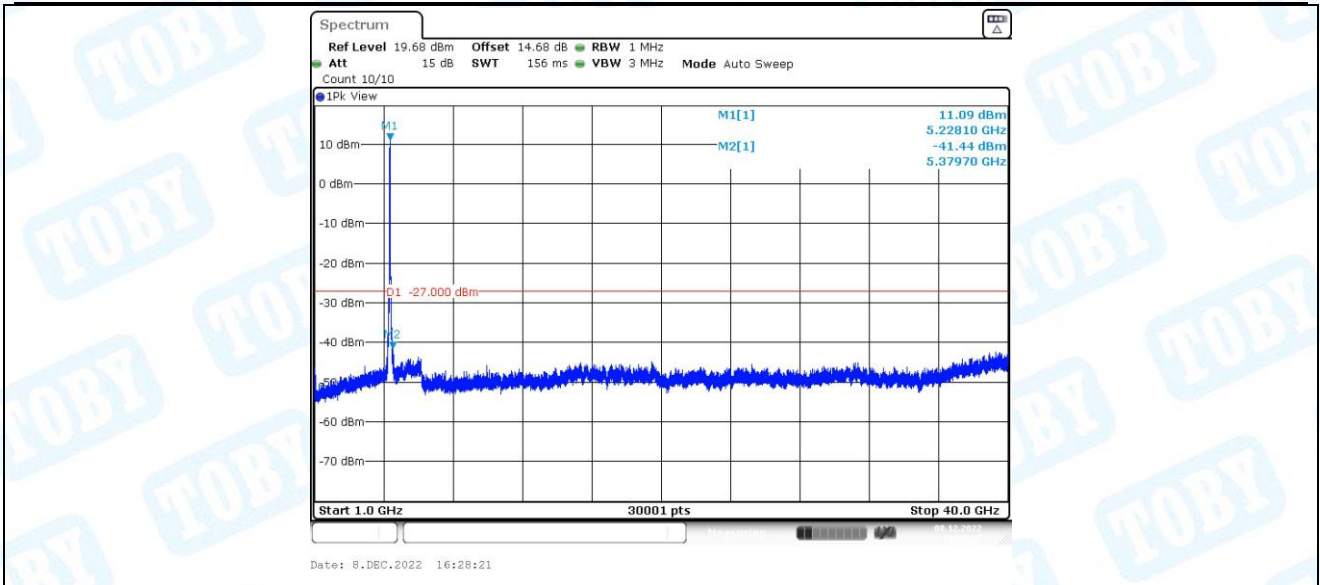


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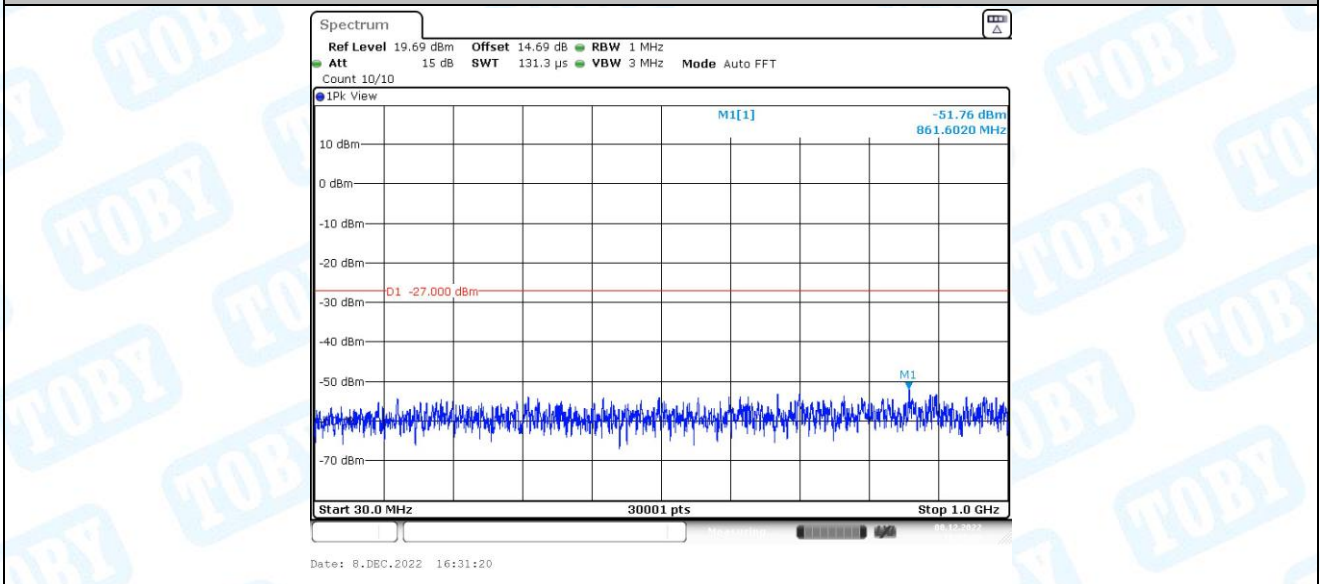


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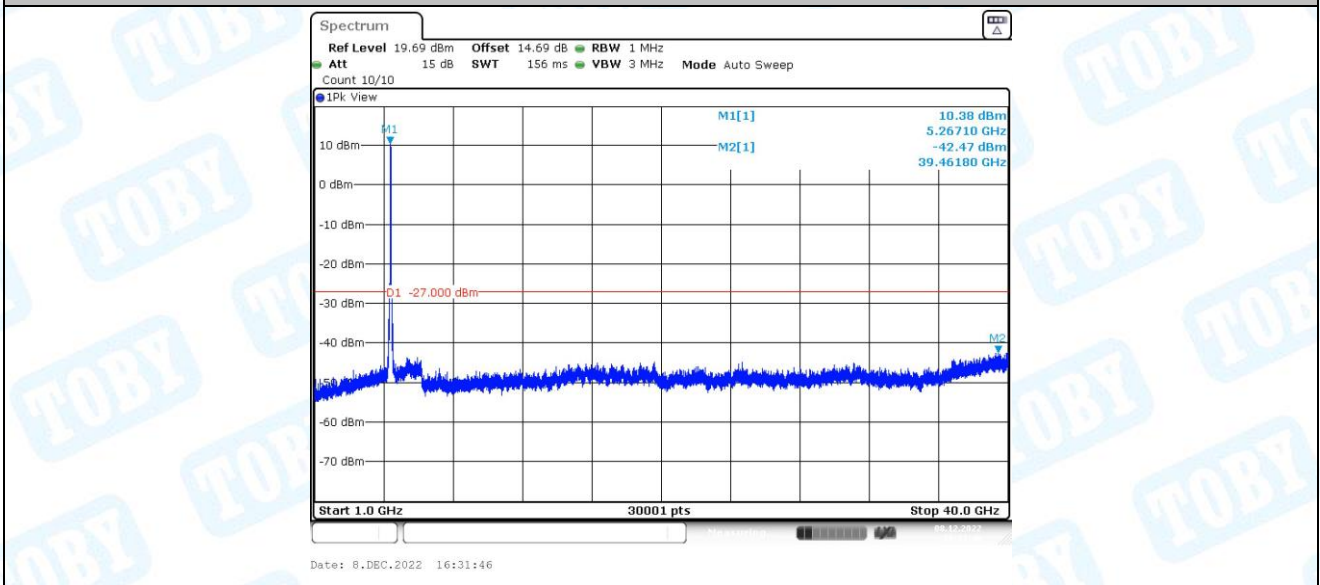




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11N40SISO\_Ant1\_5270\_1000~40000



11N40SISO\_Ant1\_5310\_30~1000