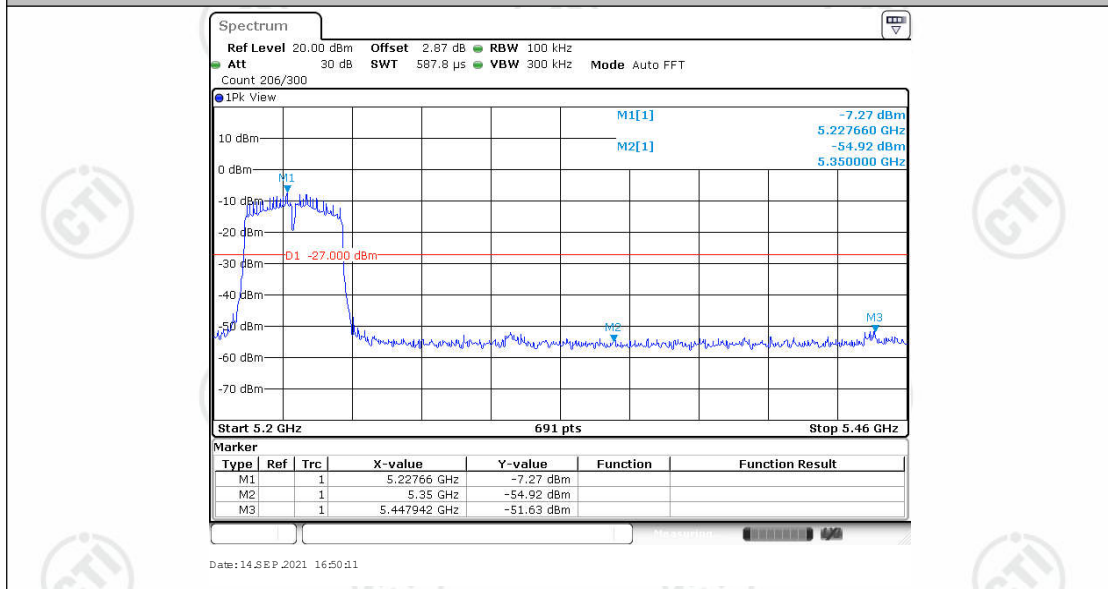
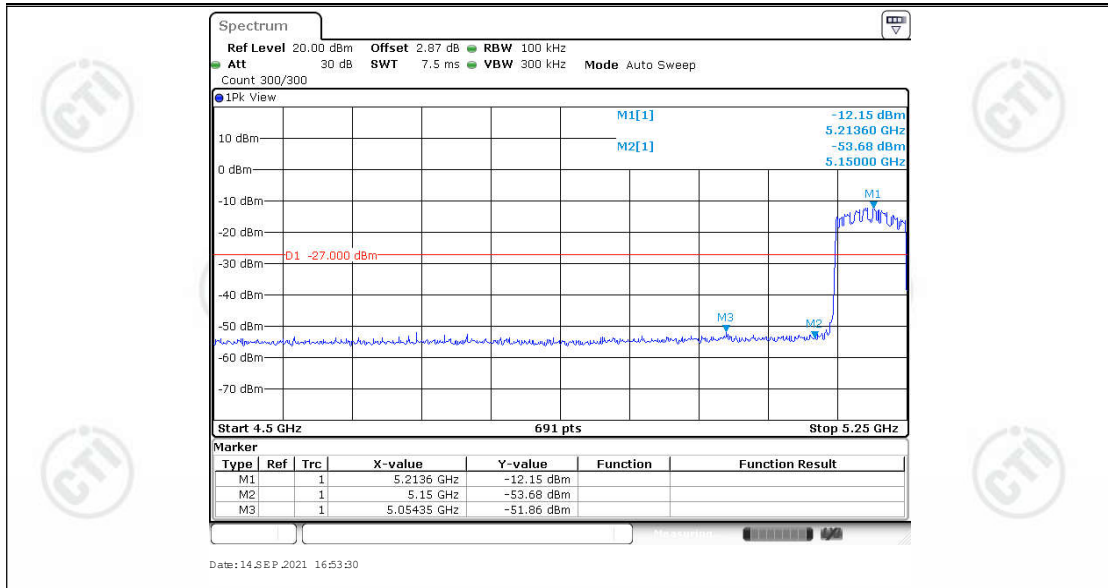


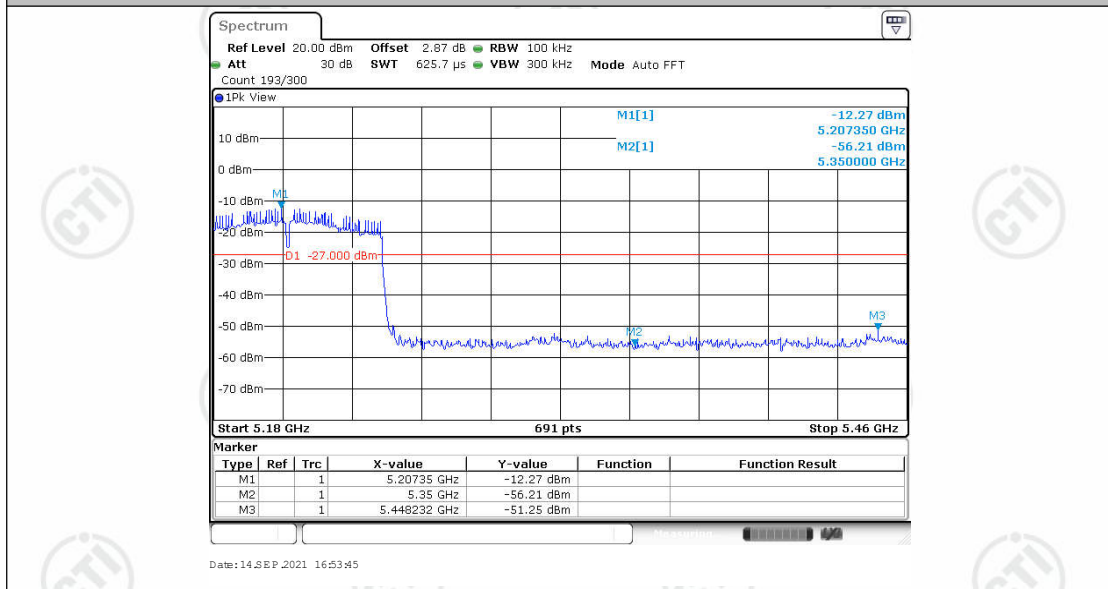
### 11AC40SISO\_Ant1\_Low\_5190



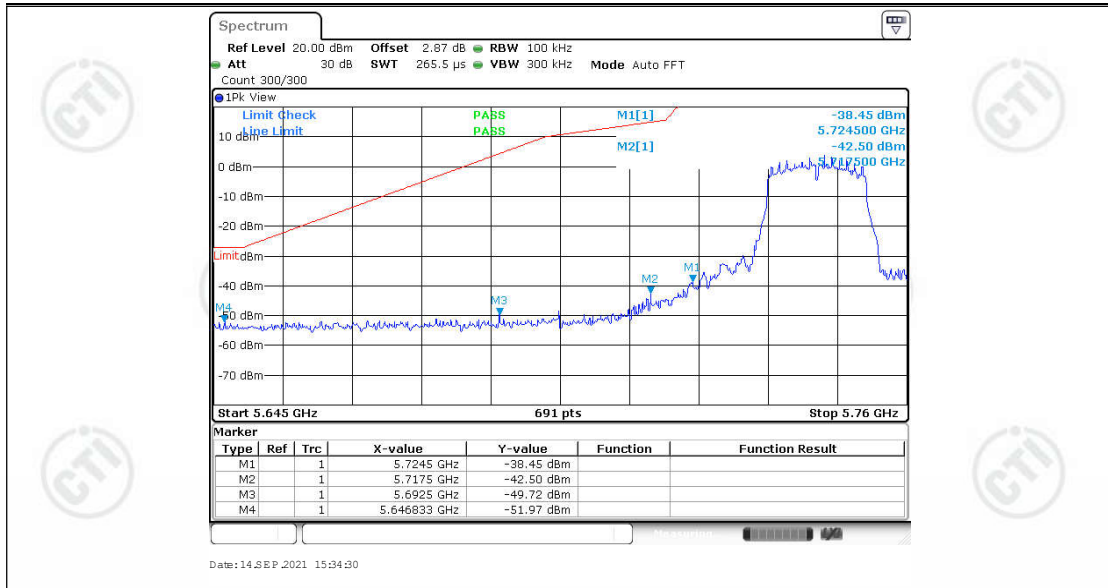
### 11AC40SISO\_Ant1\_High\_5230



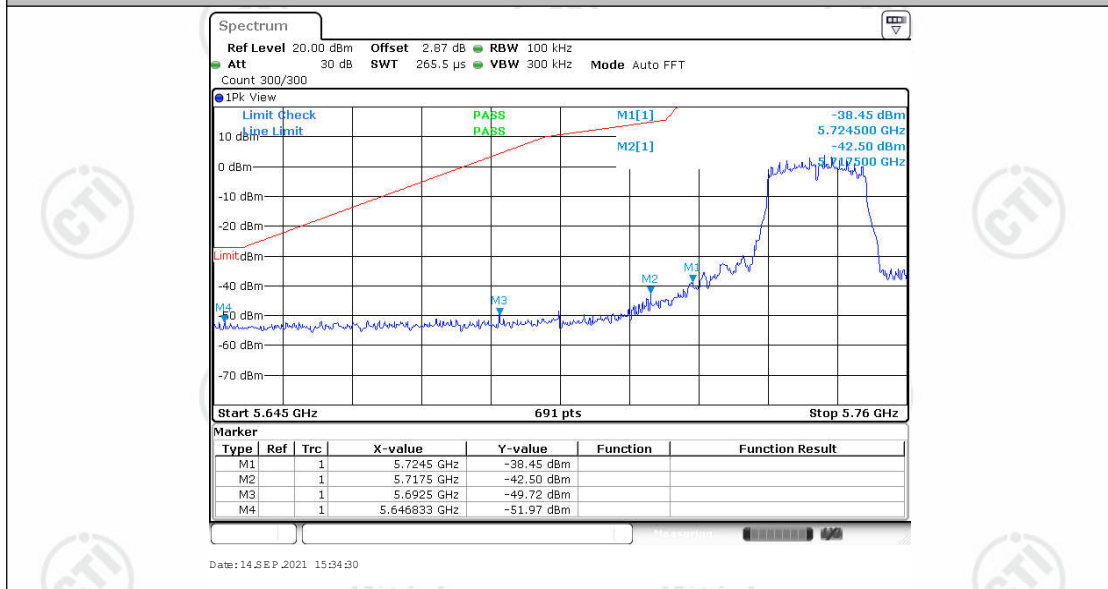
### 11AC80SISO\_Ant1\_Low\_5210



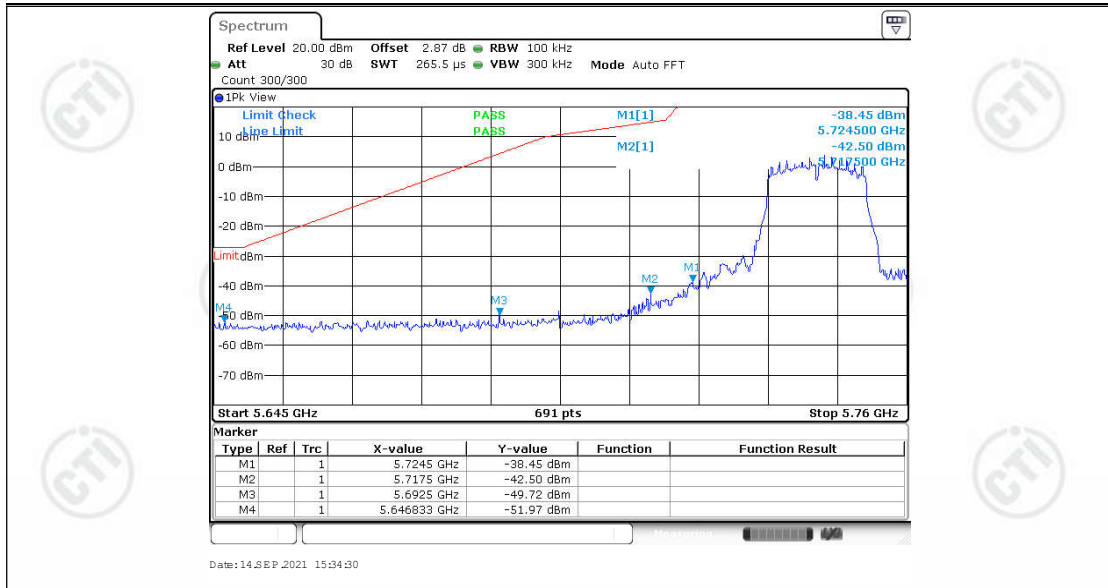
### 11AC80SISO\_Ant1\_High\_5210



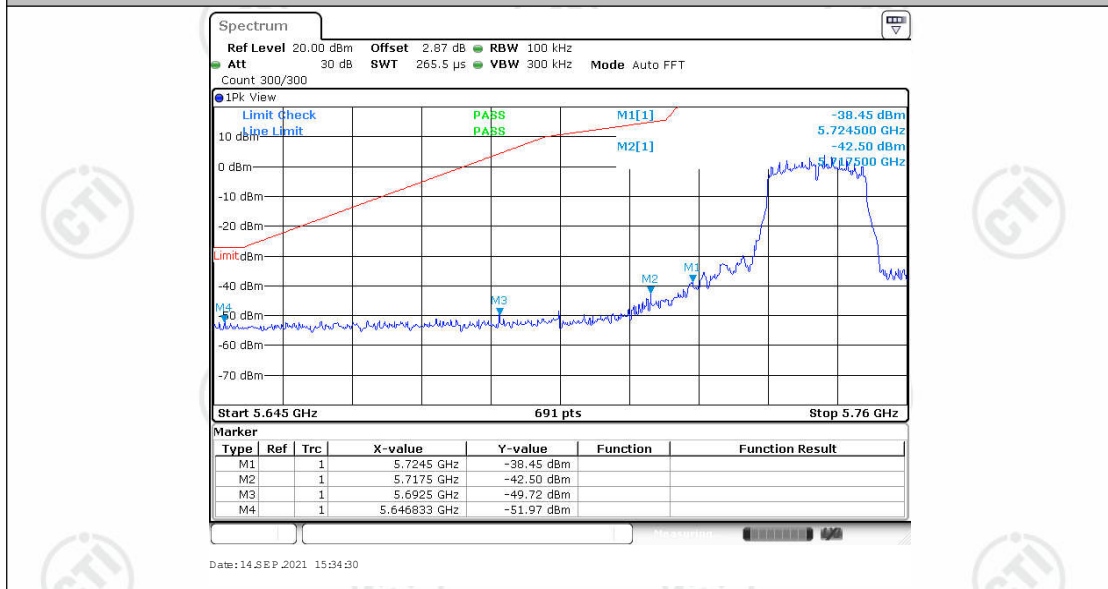
11A\_Ant1\_Low\_5745



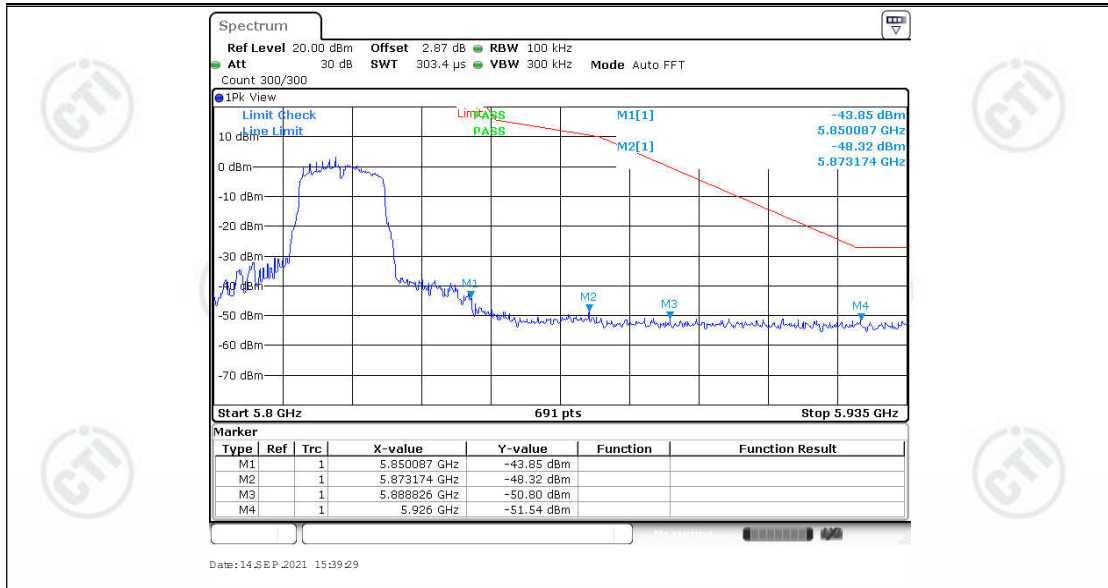
11A\_Ant1\_Low\_5745



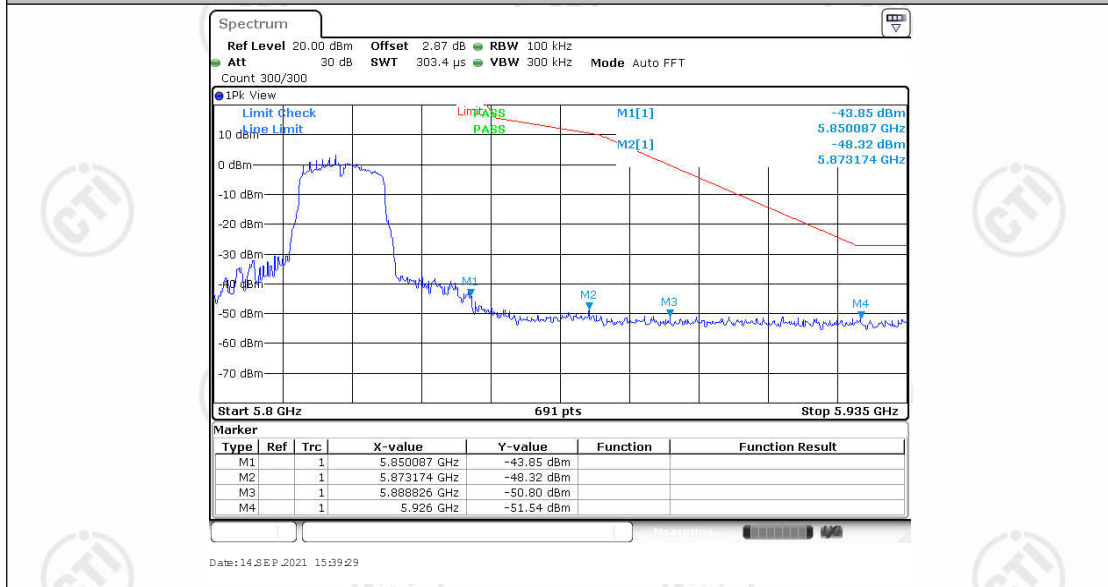
11A\_Ant1\_Low\_5745



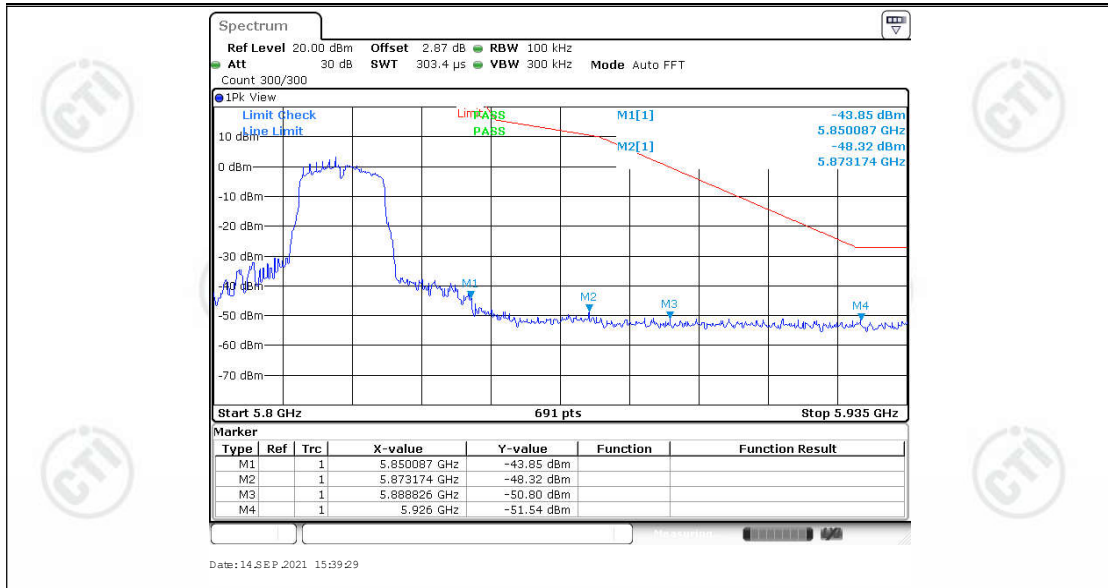
11A\_Ant1\_Low\_5745



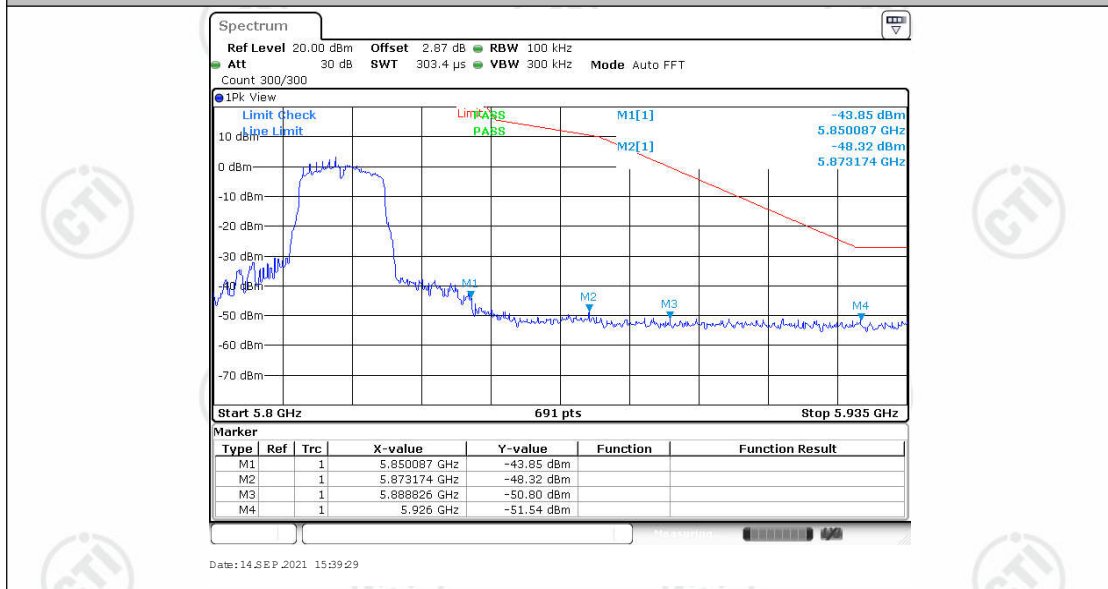
11A\_Ant1\_High\_5825



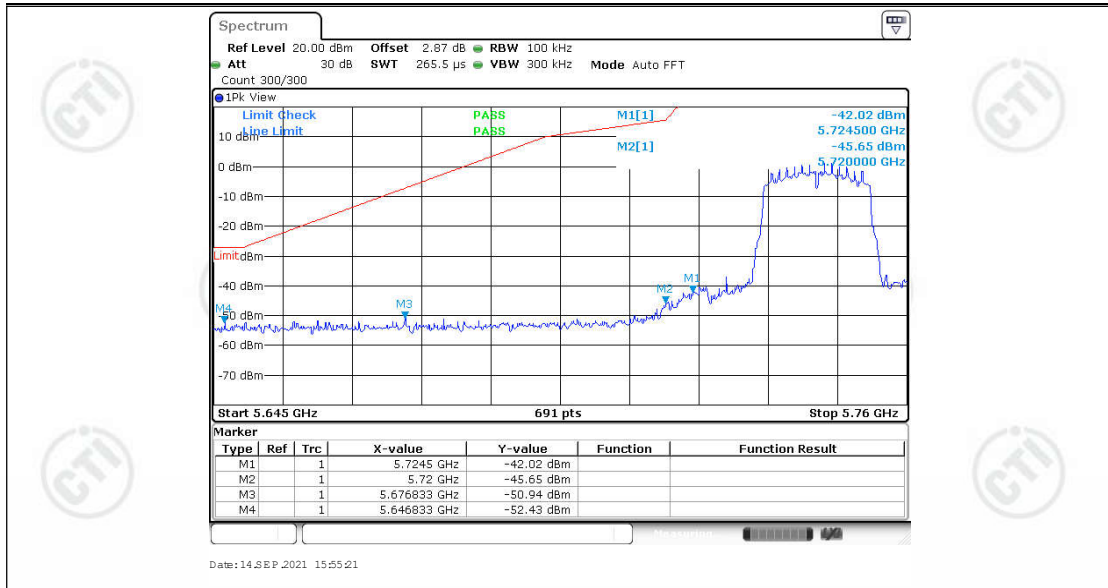
11A\_Ant1\_High\_5825



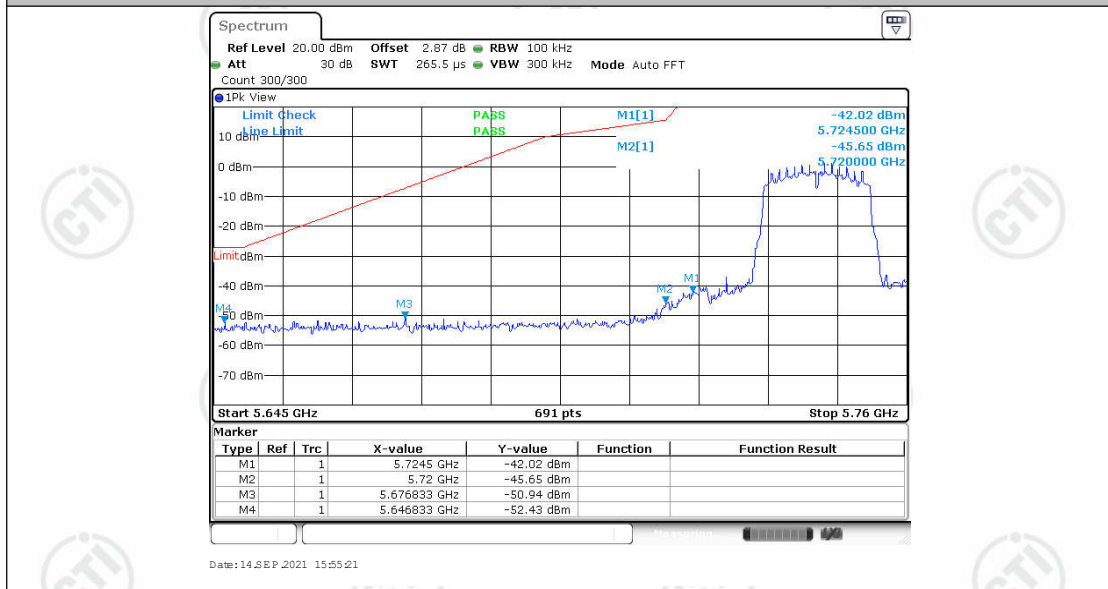
## 11A\_Ant1\_High\_5825



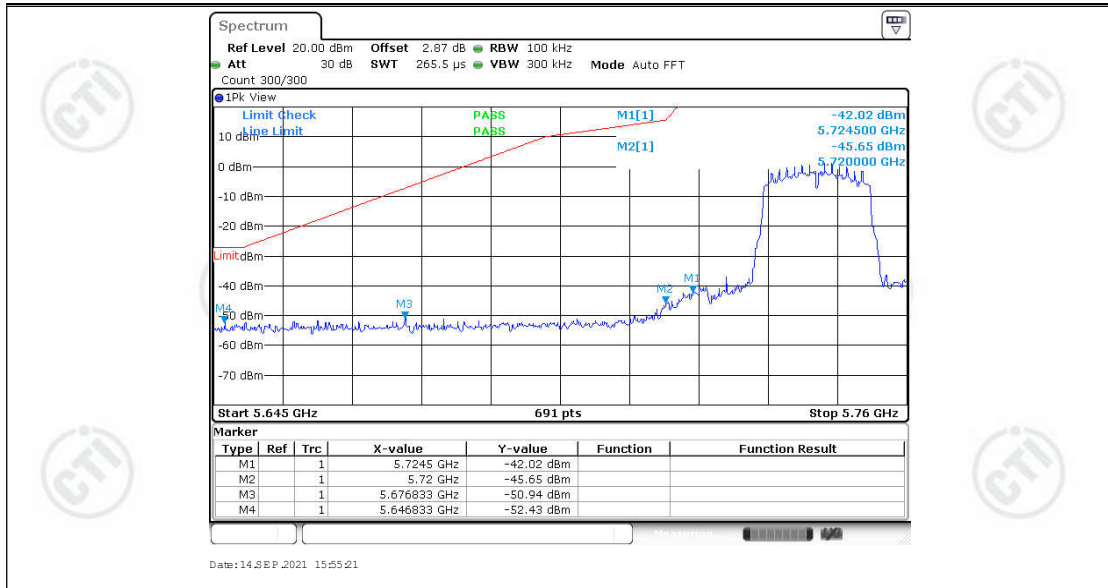
## 11A\_Ant1\_High\_5825



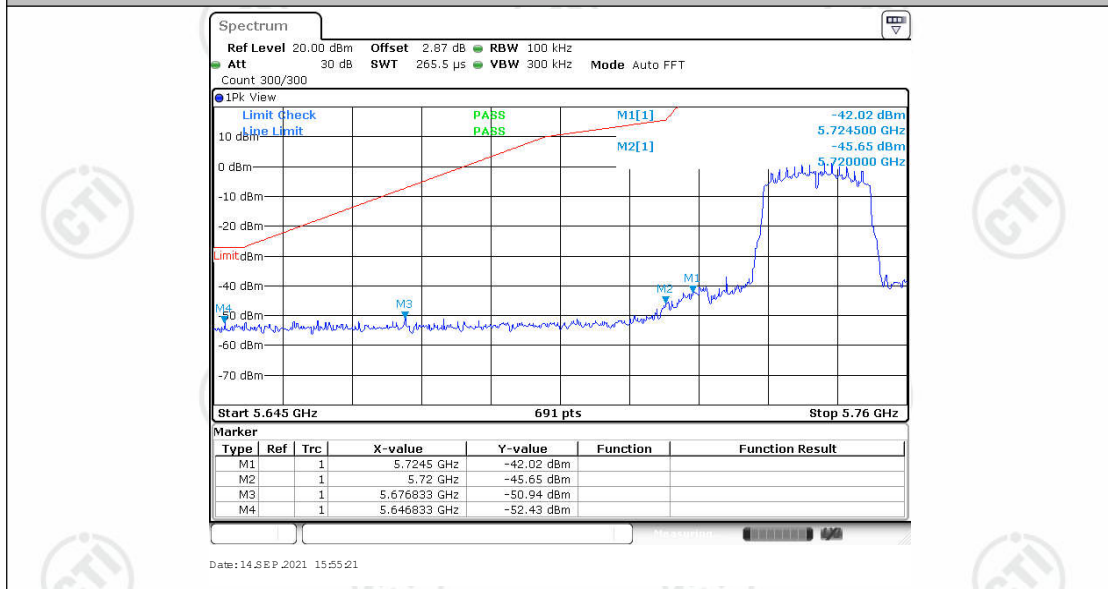
11N20SISO\_Ant1\_Low\_5745



11N20SISO\_Ant1\_Low\_5745

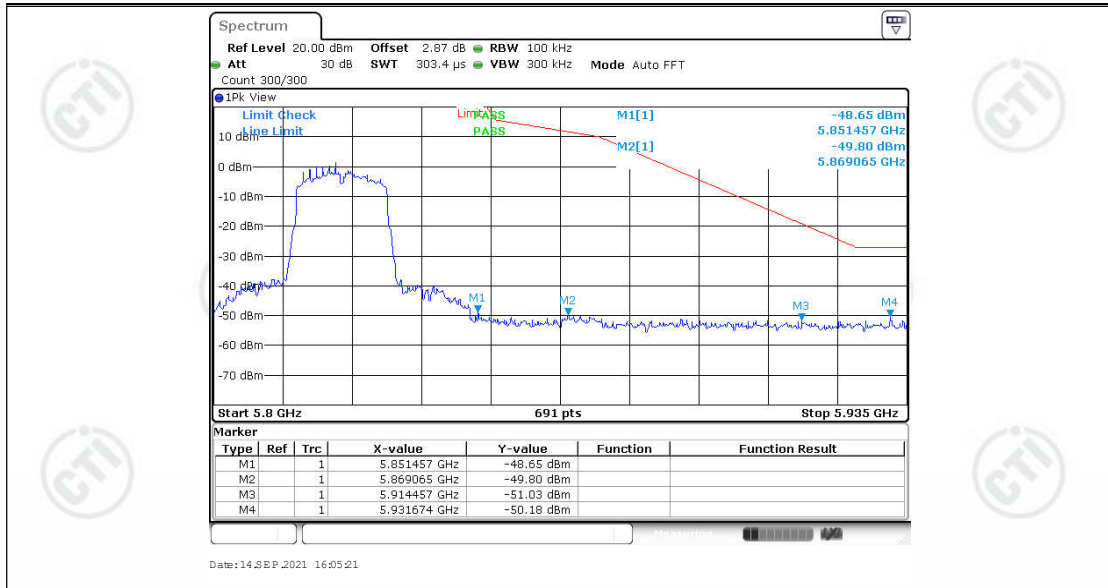


11N20SISO\_Ant1\_Low\_5745

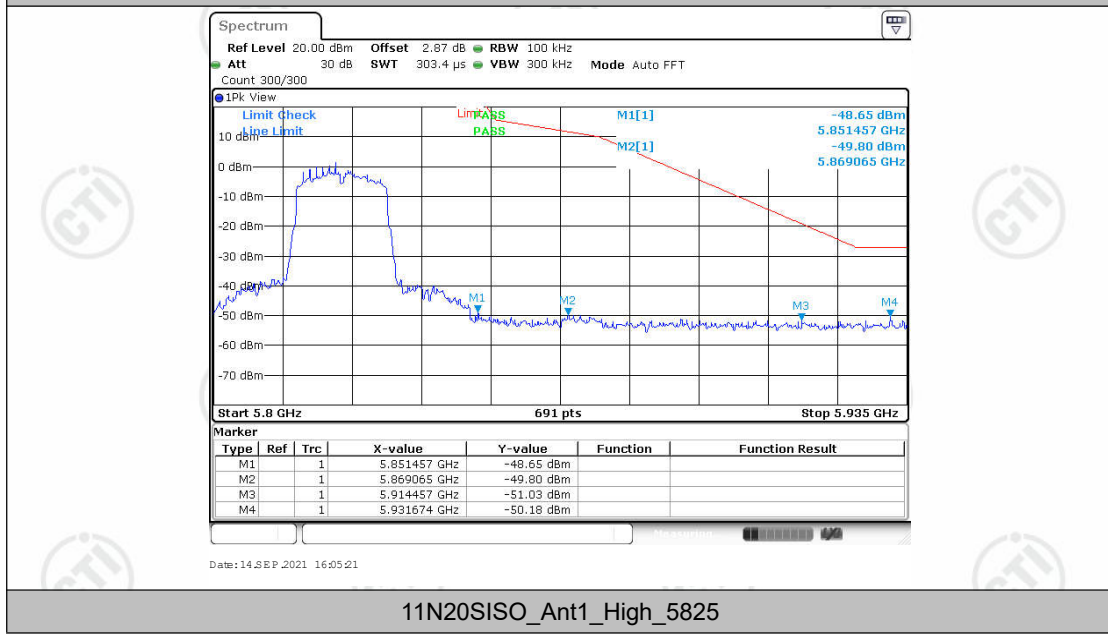


11N20SISO\_Ant1\_Low\_5745

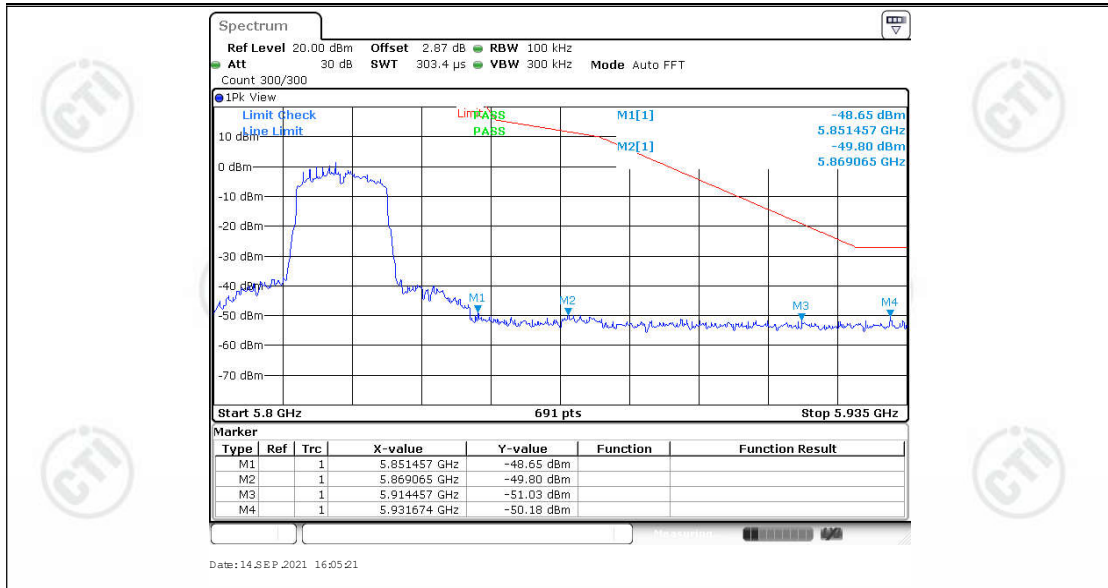




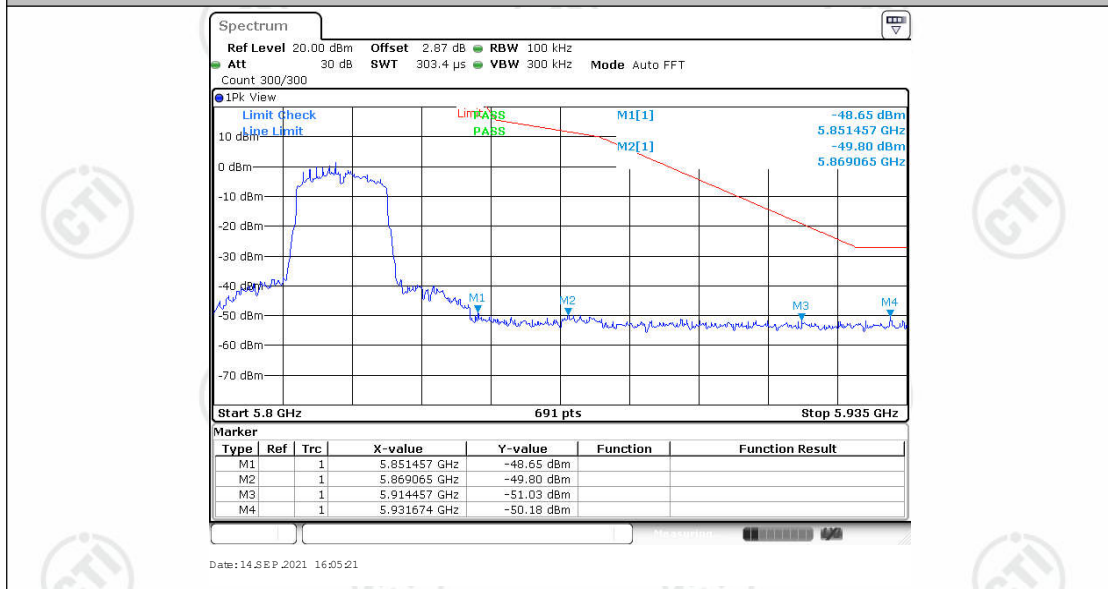
### 11N20SISO\_Ant1\_High\_5825



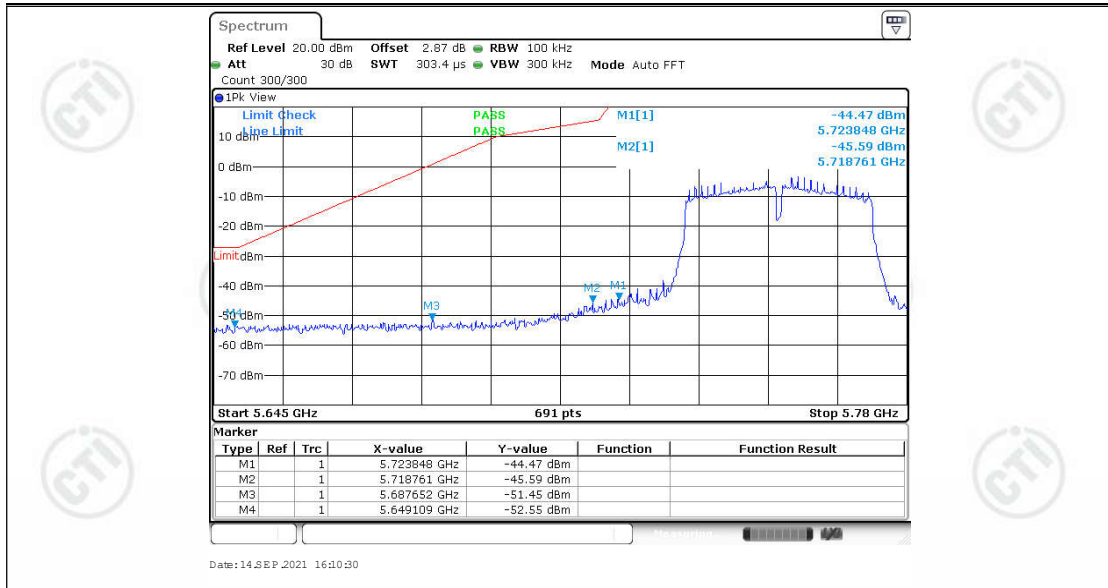
### 11N20SISO\_Ant1\_High\_5825



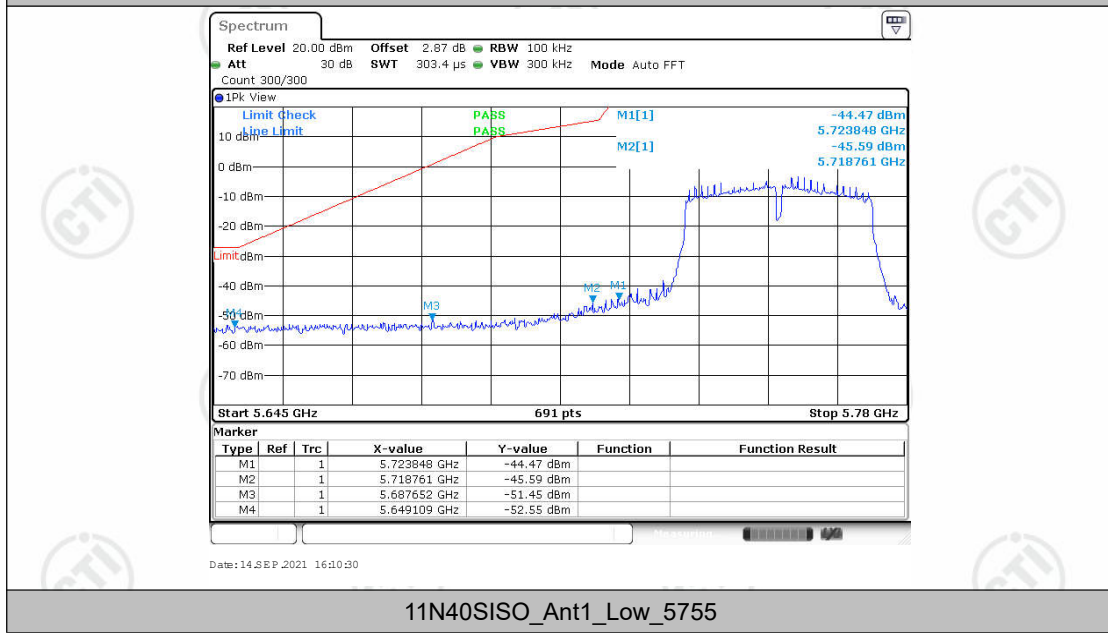
11N20SISO\_Ant1\_High\_5825



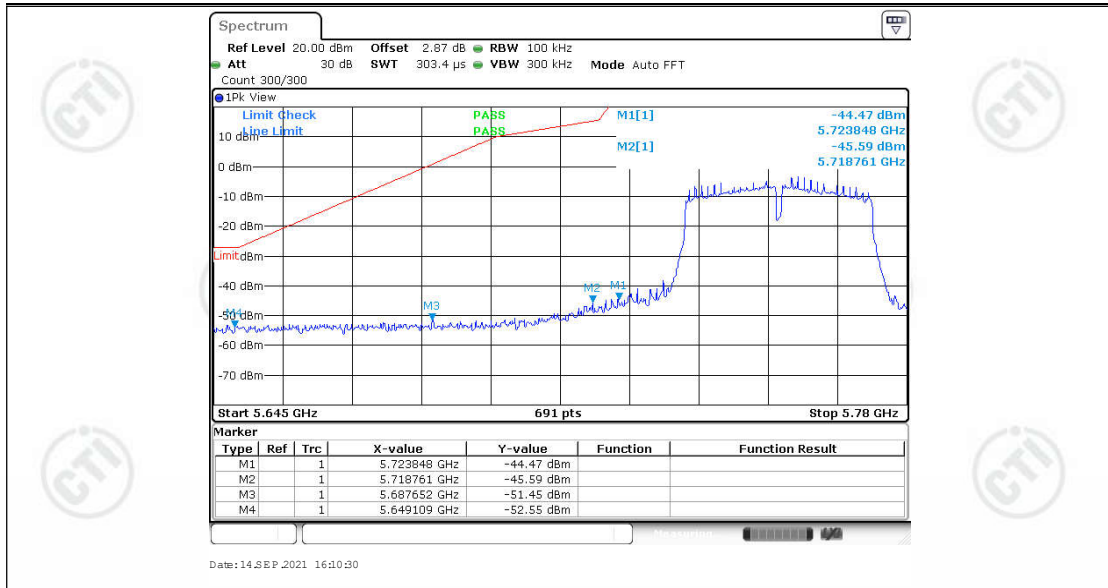
11N20SISO\_Ant1\_High\_5825



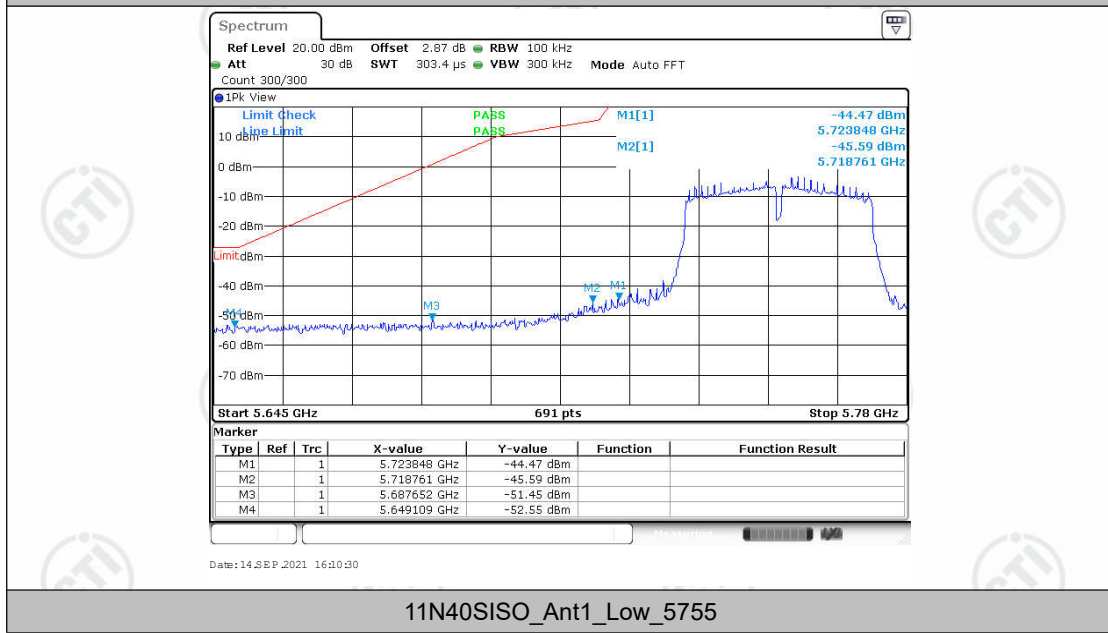
11N40SISO\_Ant1\_Low\_5755



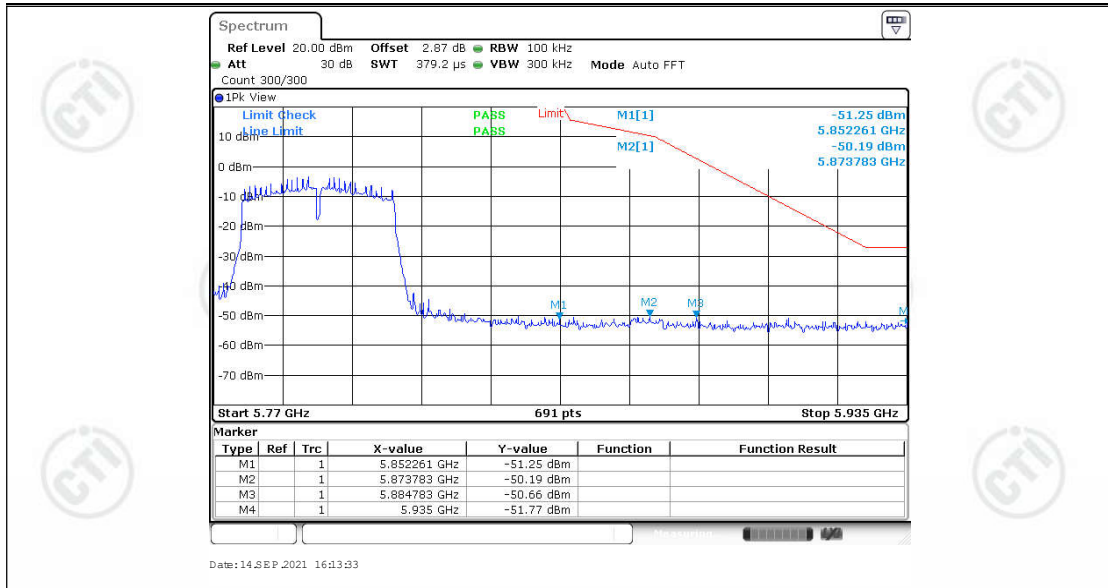
11N40SISO\_Ant1\_Low\_5755



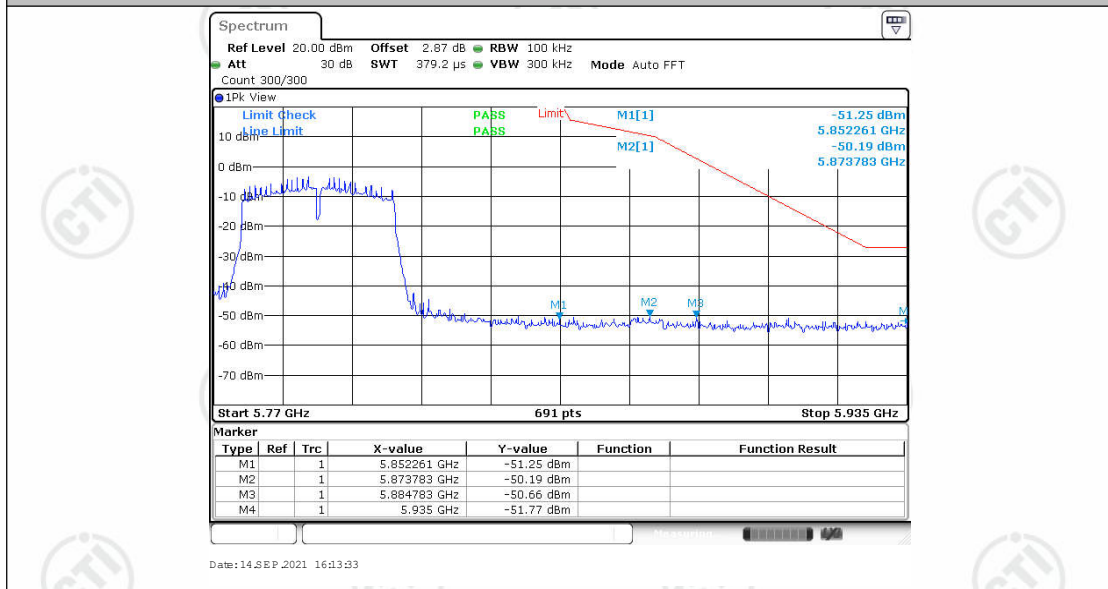
11N40SISO\_Ant1\_Low\_5755



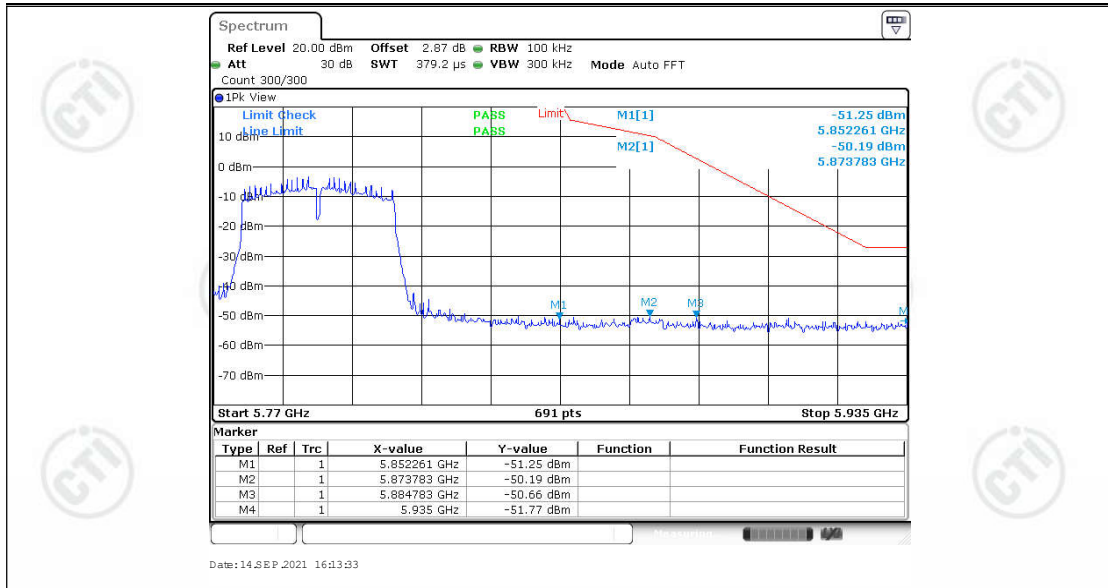
11N40SISO\_Ant1\_Low\_5755



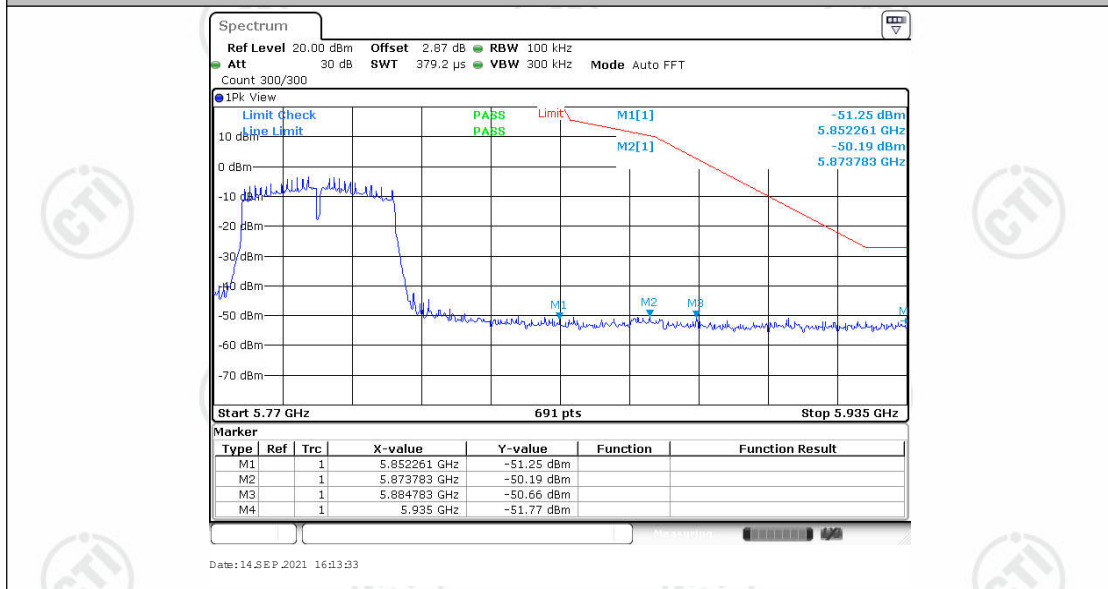
11N40SISO\_Ant1\_High\_5795



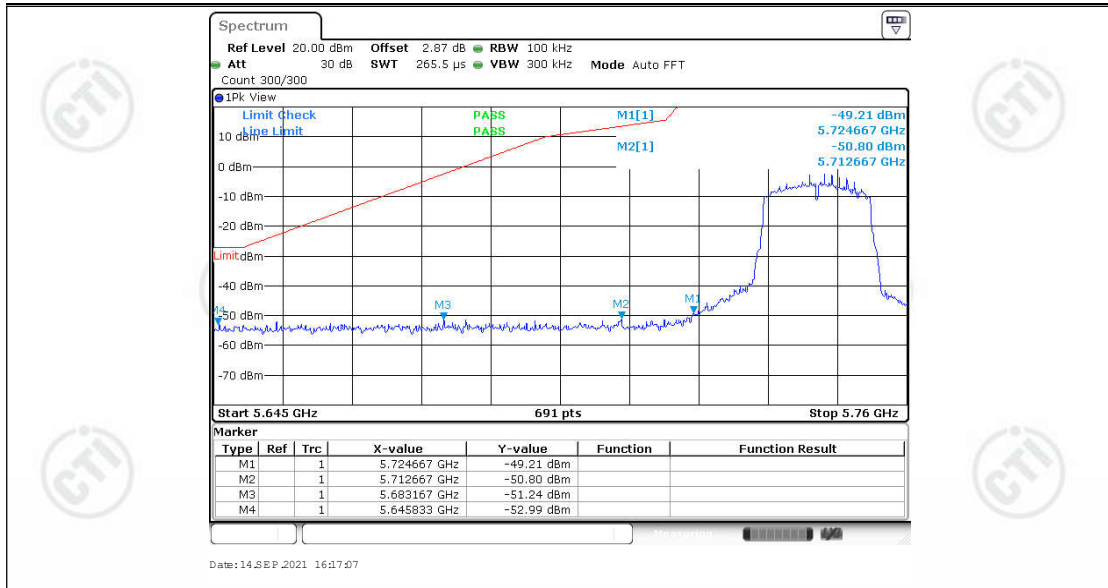
11N40SISO\_Ant1\_High\_5795



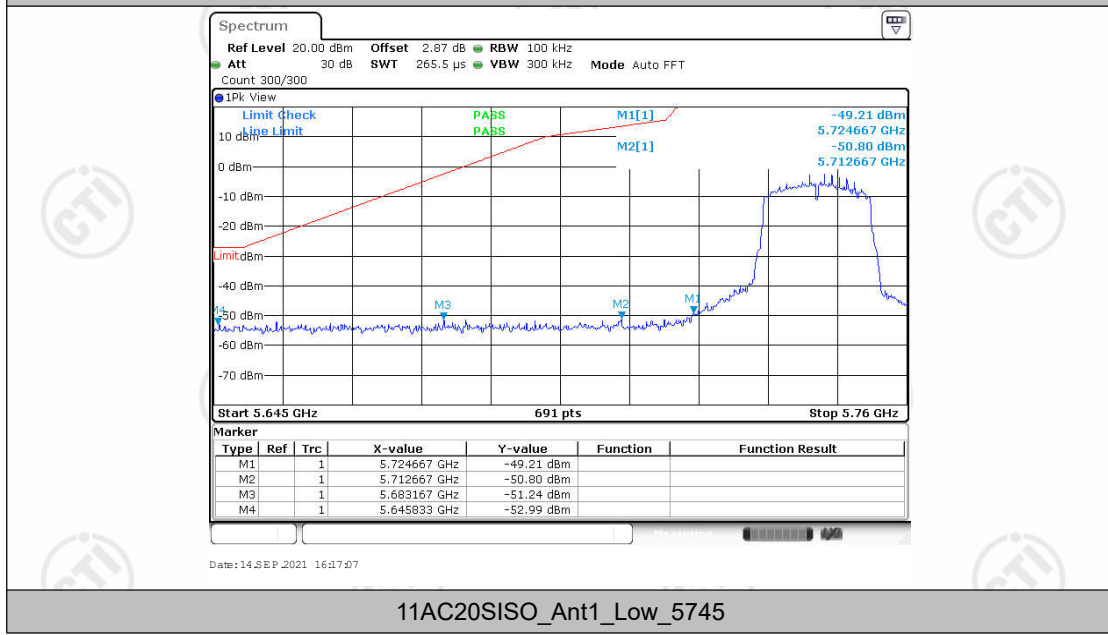
11N40SISO\_Ant1\_High\_5795



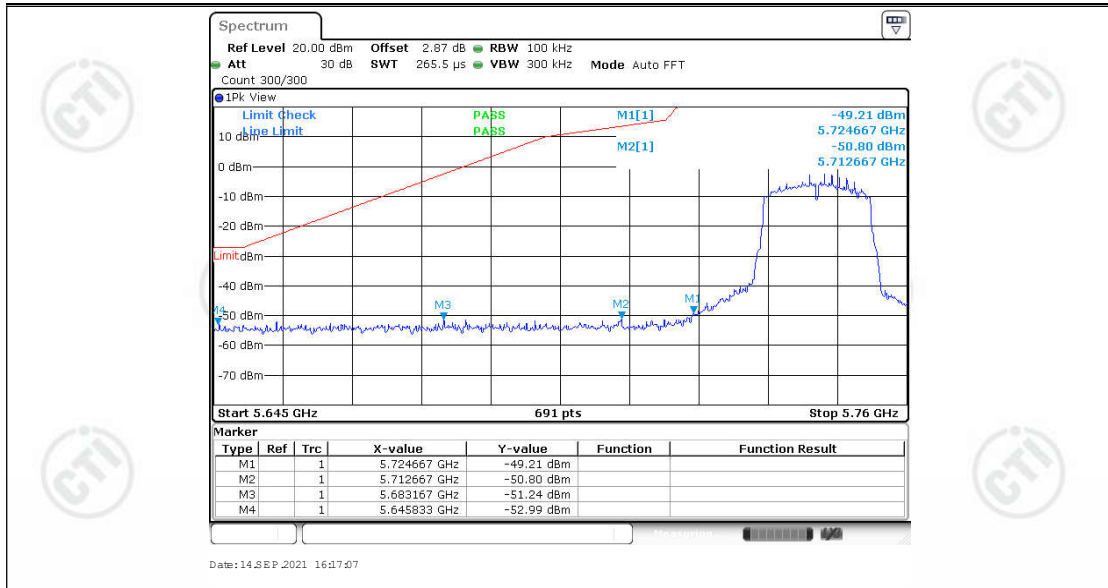
11N40SISO\_Ant1\_High\_5795



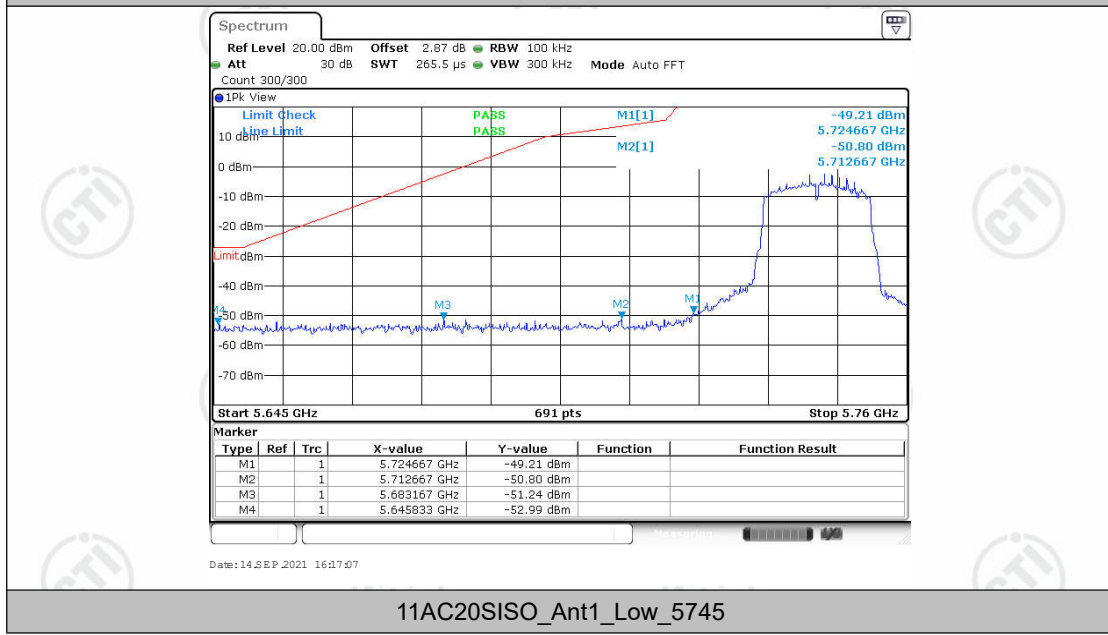
## 11AC20SISO\_Ant1\_Low\_5745



## 11AC20SISO\_Ant1\_Low\_5745

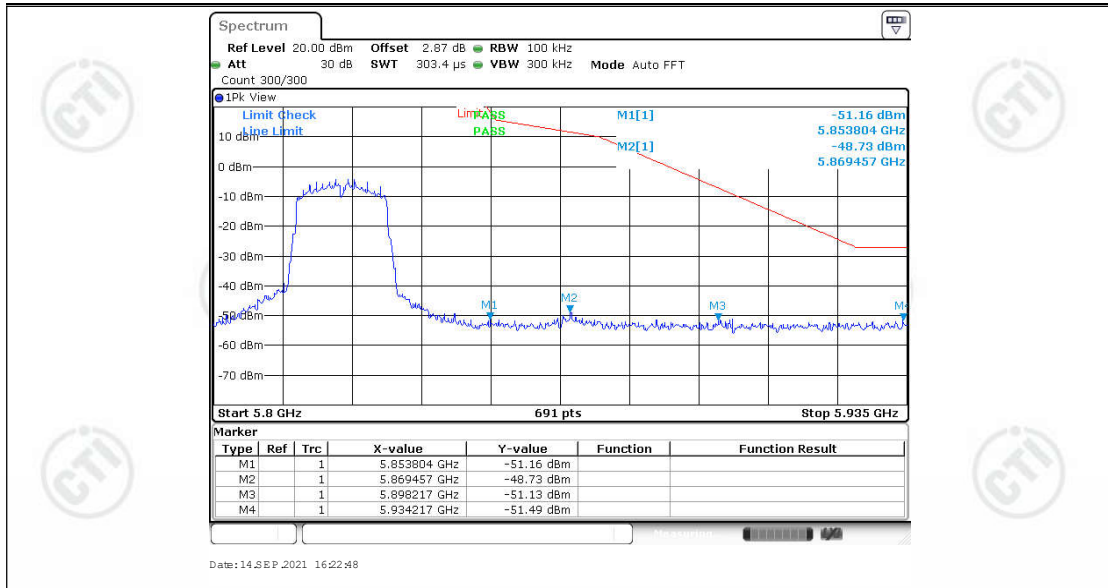


11AC20SISO\_Ant1\_Low\_5745

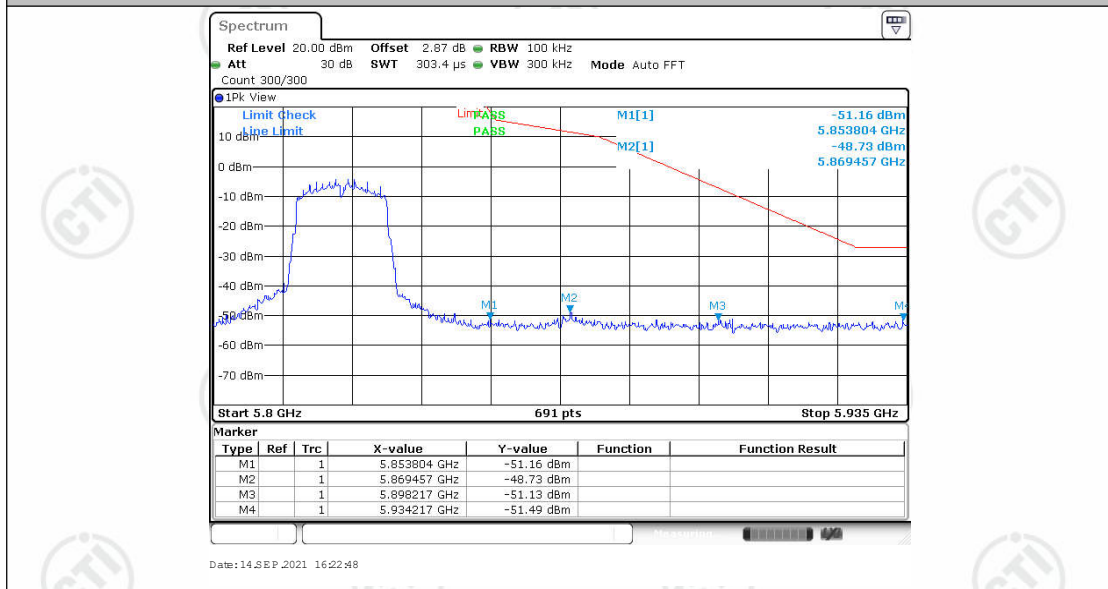


11AC20SISO\_Ant1\_Low\_5745

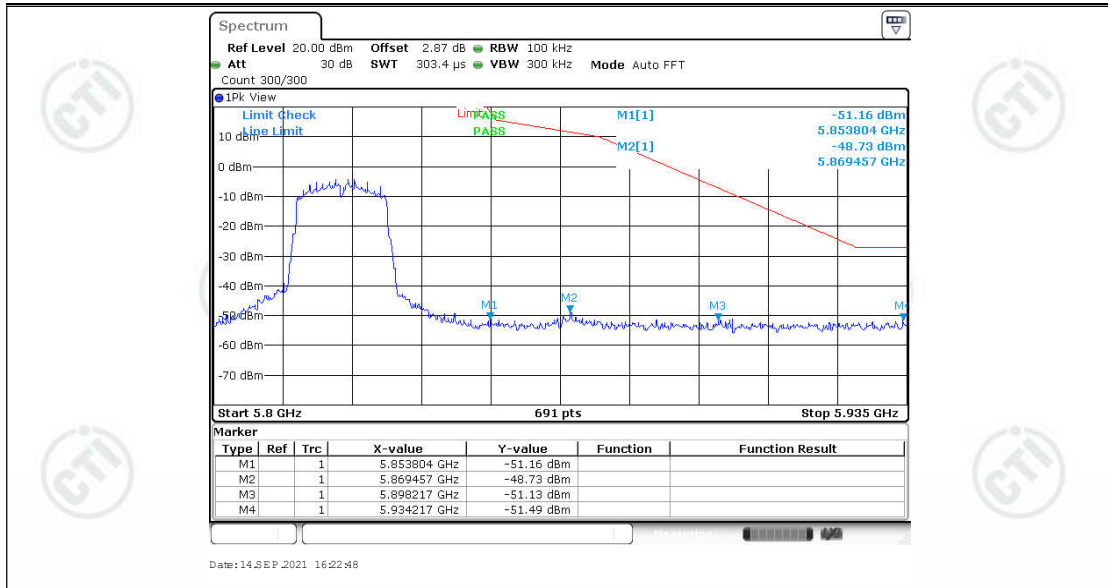




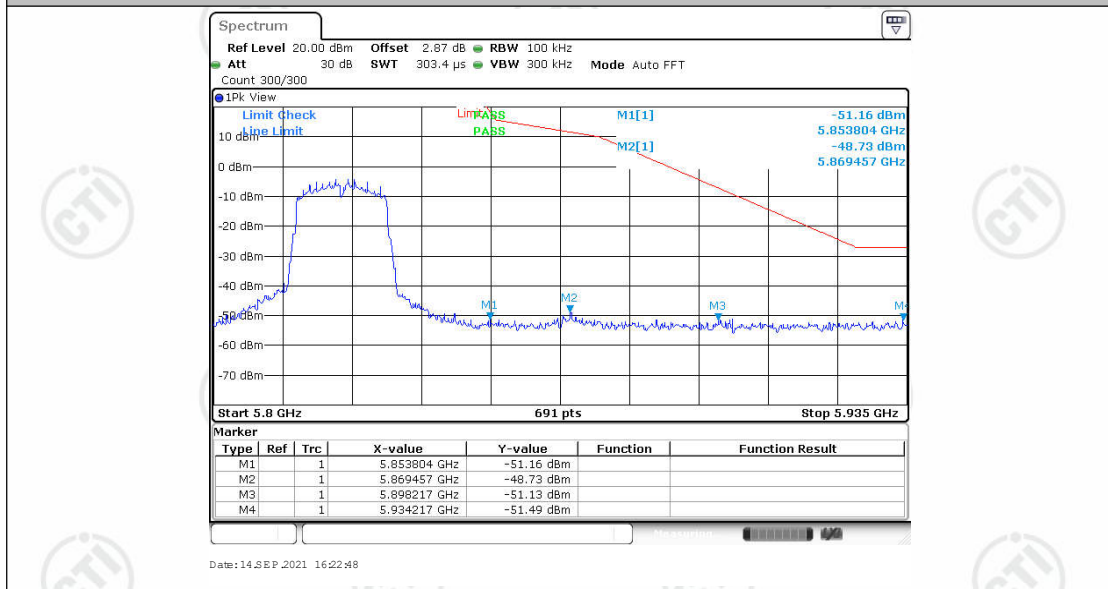
## 11AC20SISO\_Ant1\_High\_5825



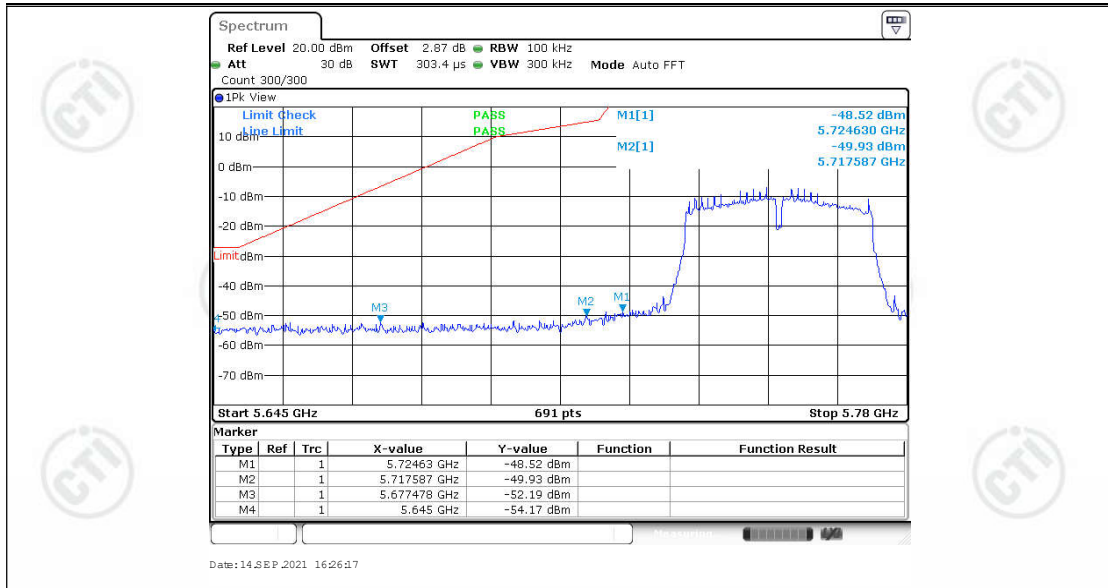
## 11AC20SISO\_Ant1\_High\_5825



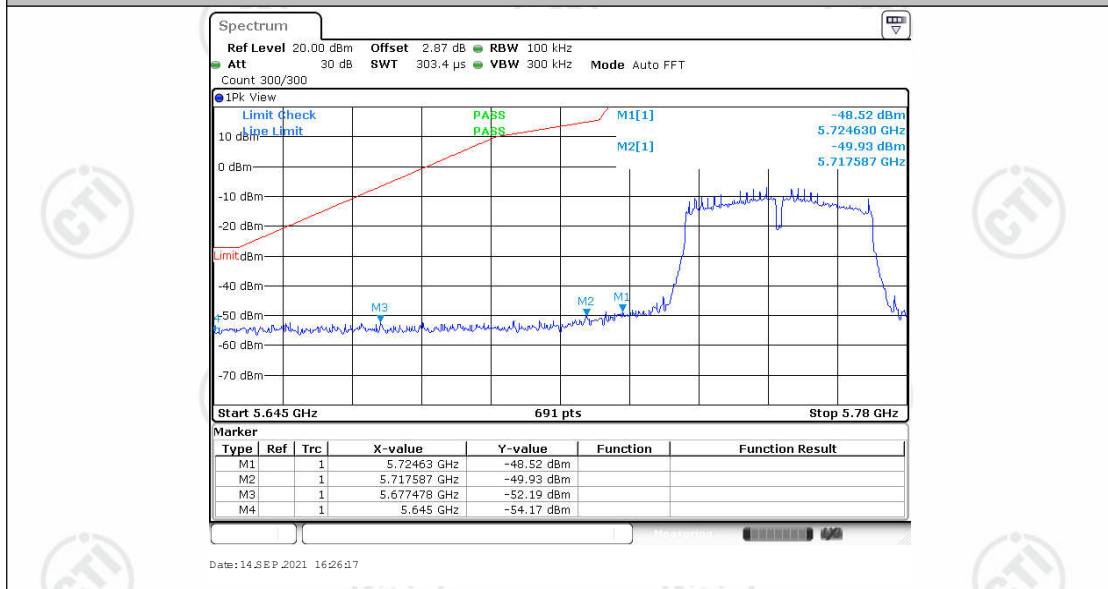
## 11AC20SISO\_Ant1\_High\_5825



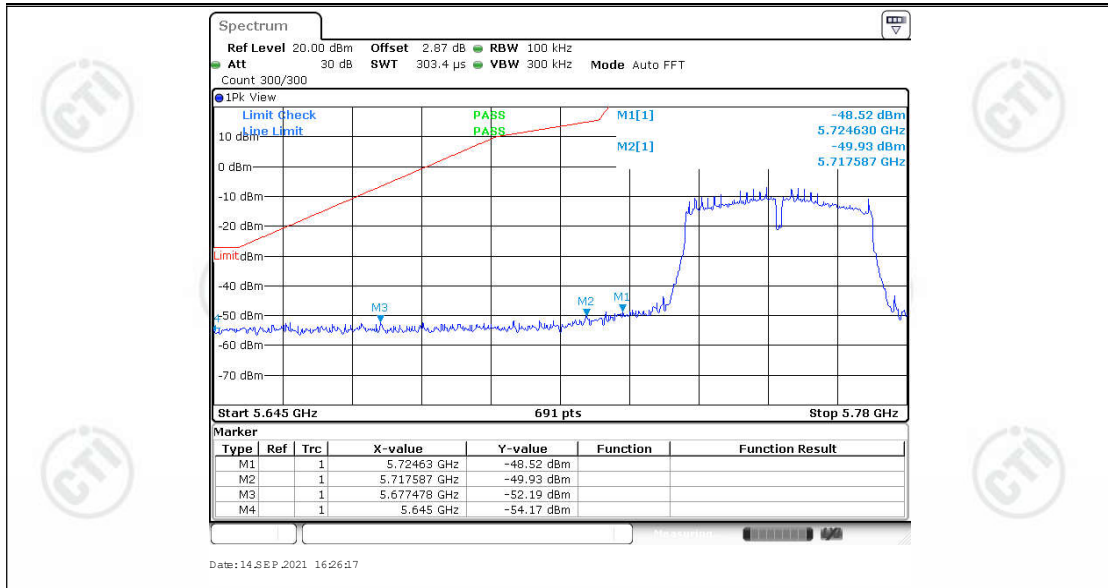
## 11AC20SISO\_Ant1\_High\_5825



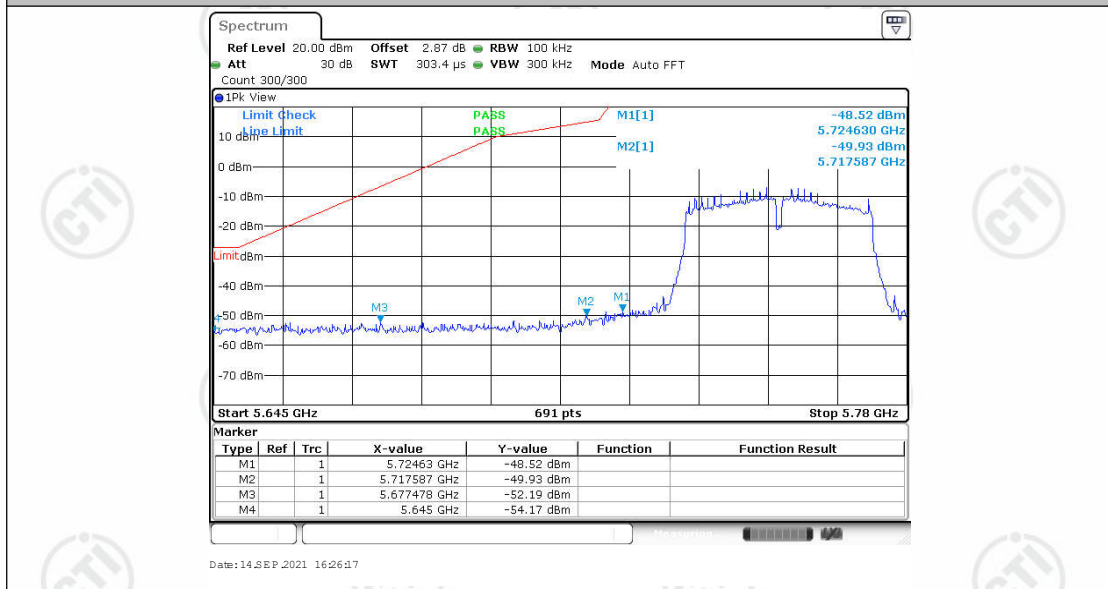
11AC40SISO\_Ant1\_Low\_5755



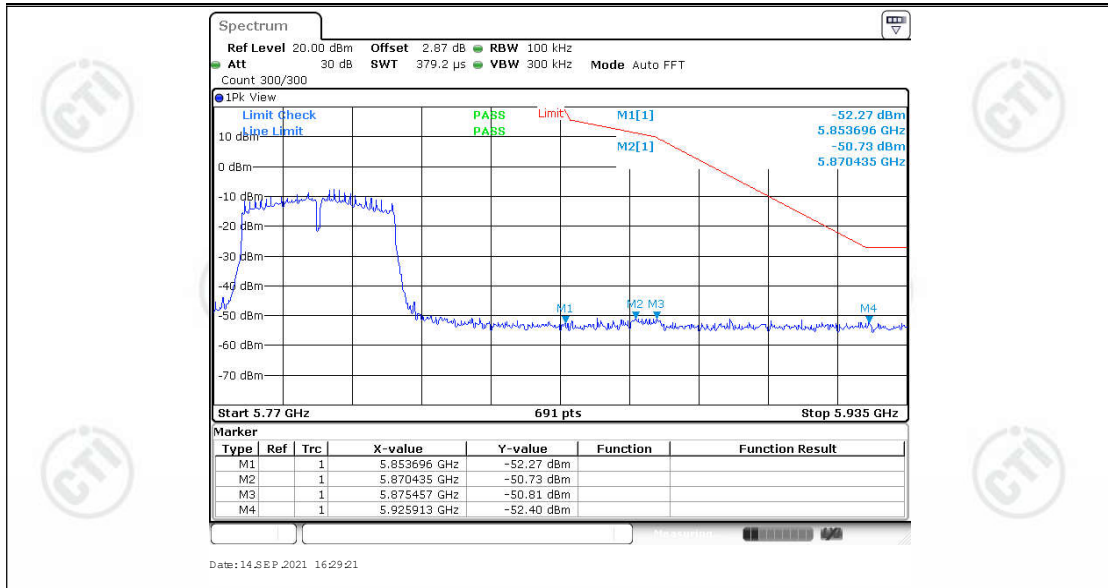
11AC40SISO\_Ant1\_Low\_5755



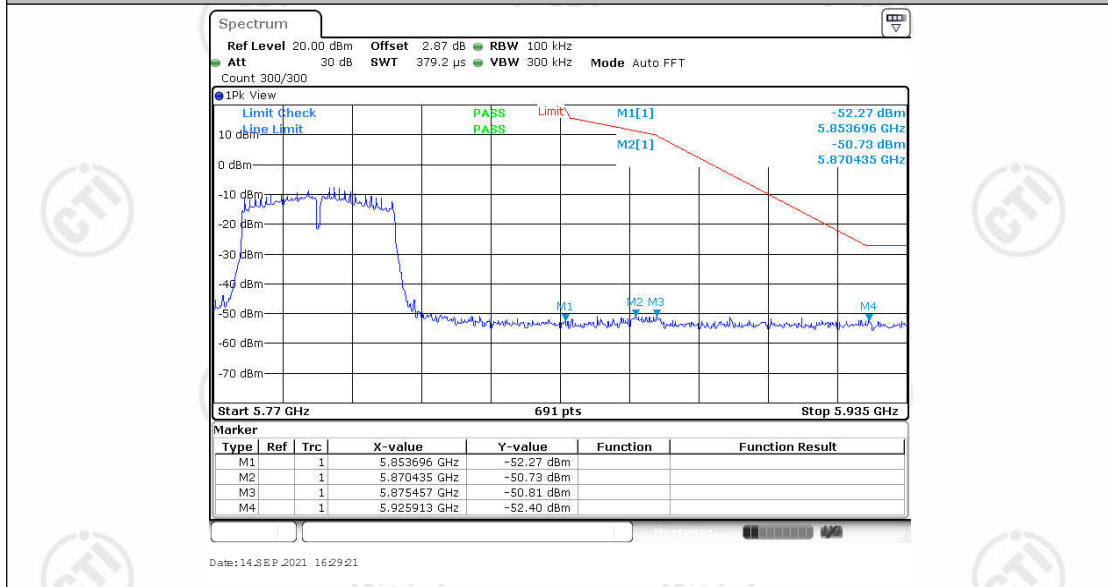
11AC40SISO\_Ant1\_Low\_5755



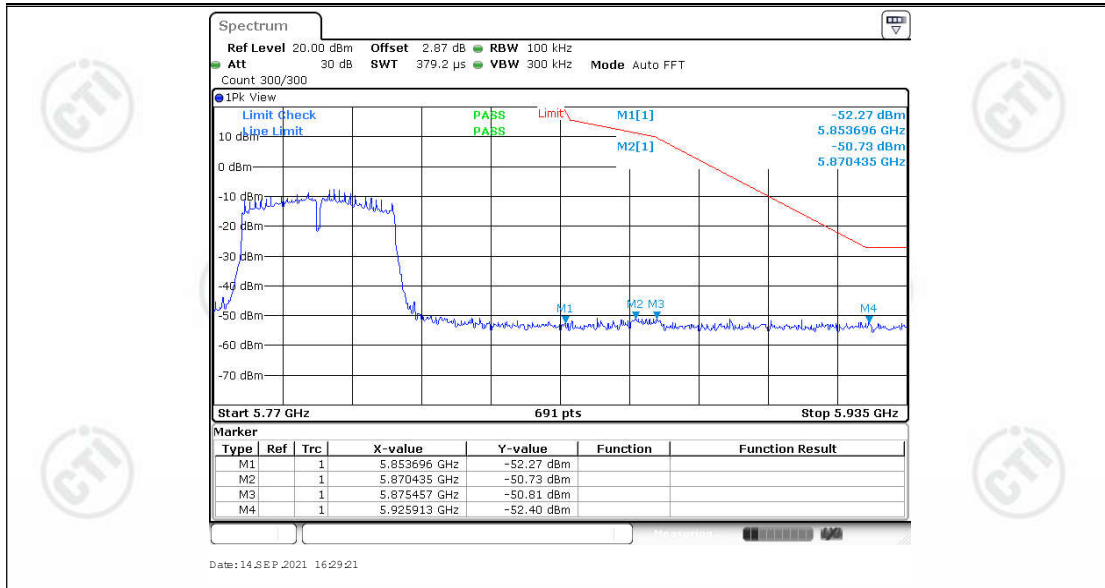
11AC40SISO\_Ant1\_Low\_5755



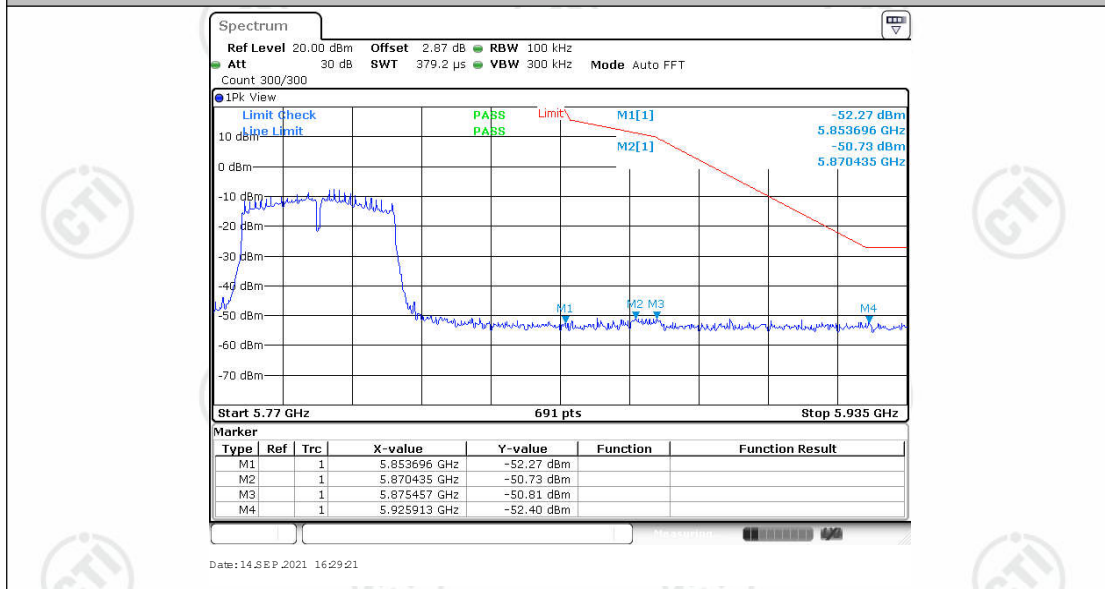
11AC40SISO\_Ant1\_High\_5795



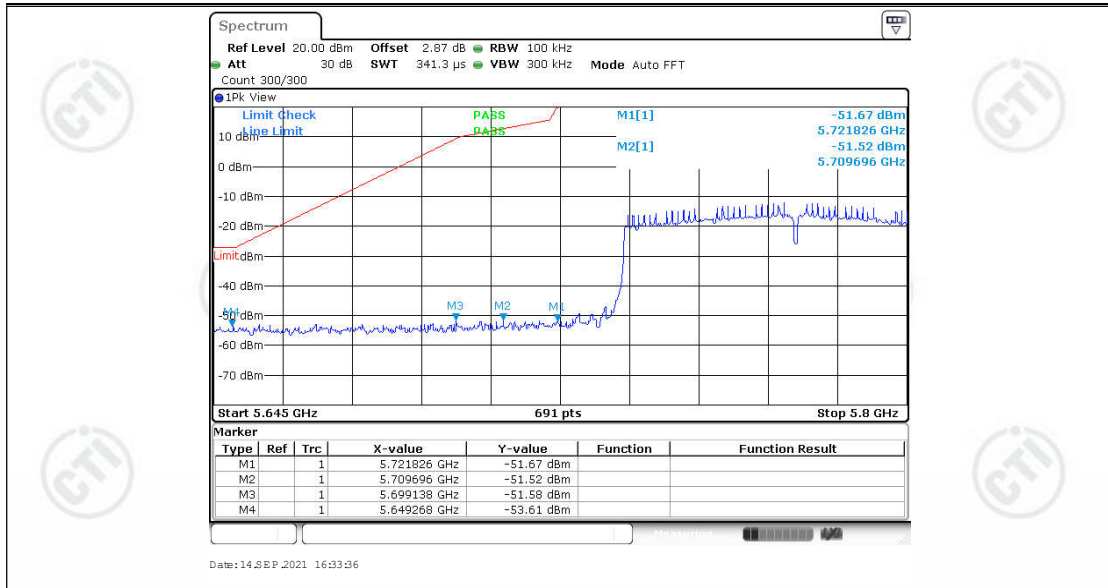
11AC40SISO\_Ant1\_High\_5795



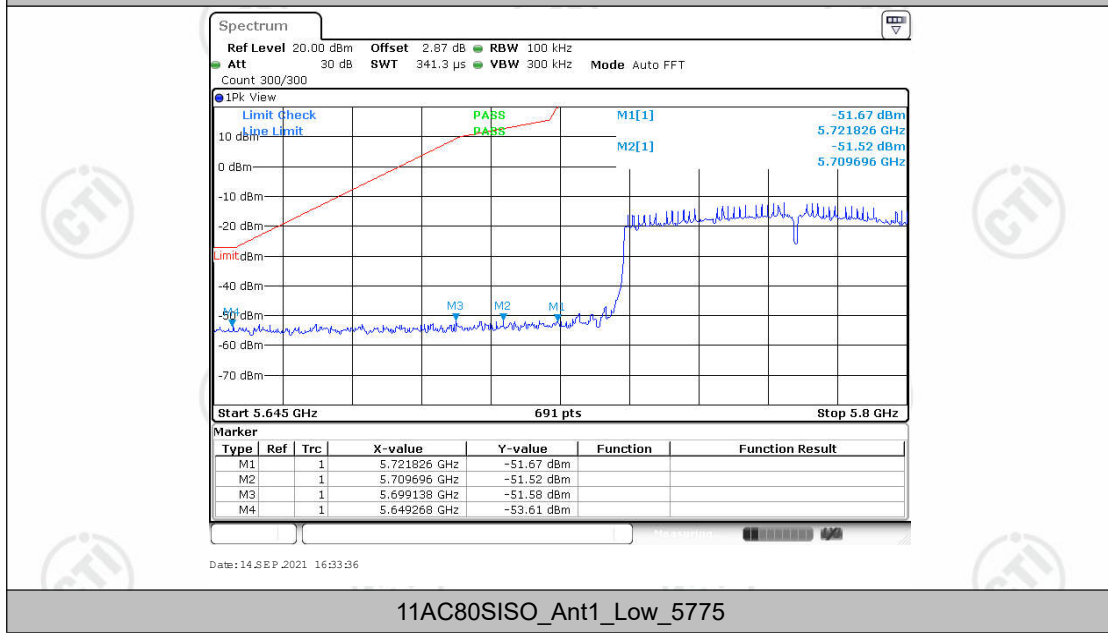
11AC40SISO\_Ant1\_High\_5795



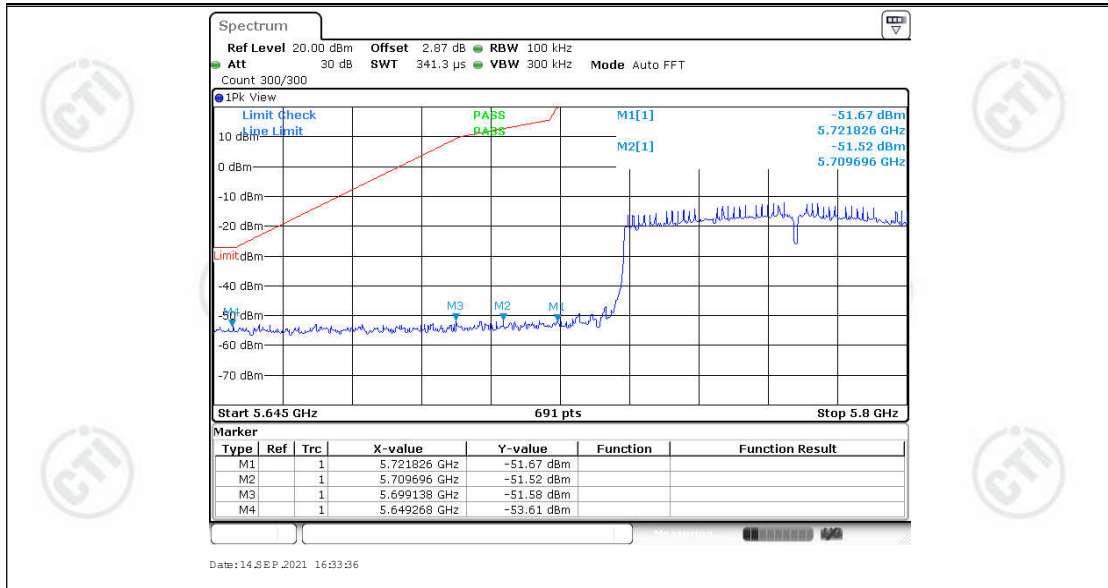
11AC40SISO\_Ant1\_High\_5795



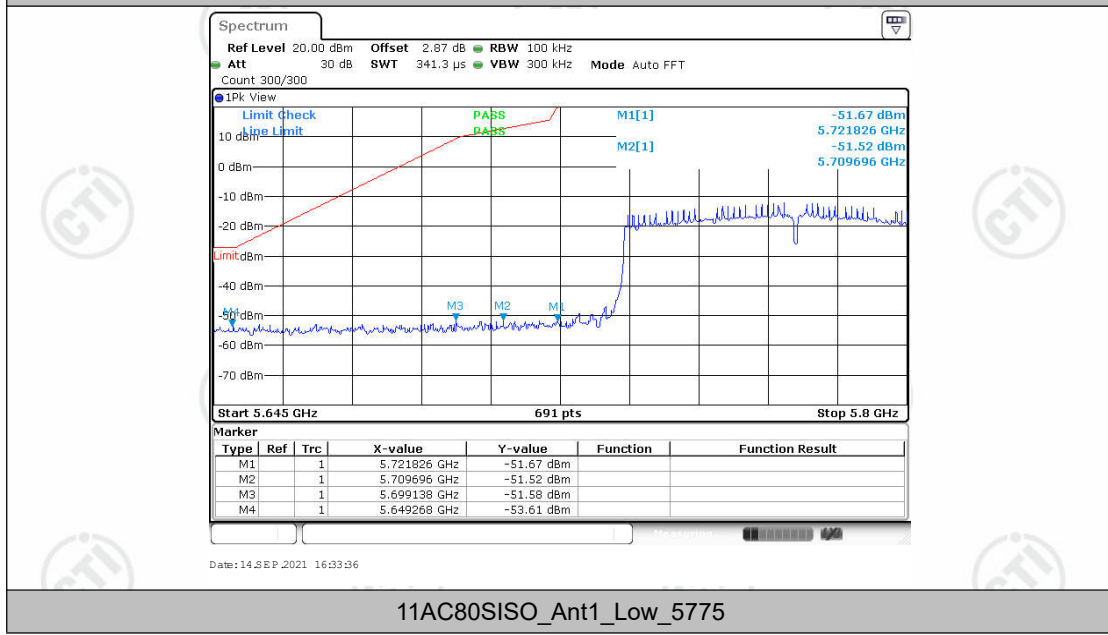
11AC80SISO\_Ant1\_Low\_5775



11AC80SISO\_Ant1\_Low\_5775

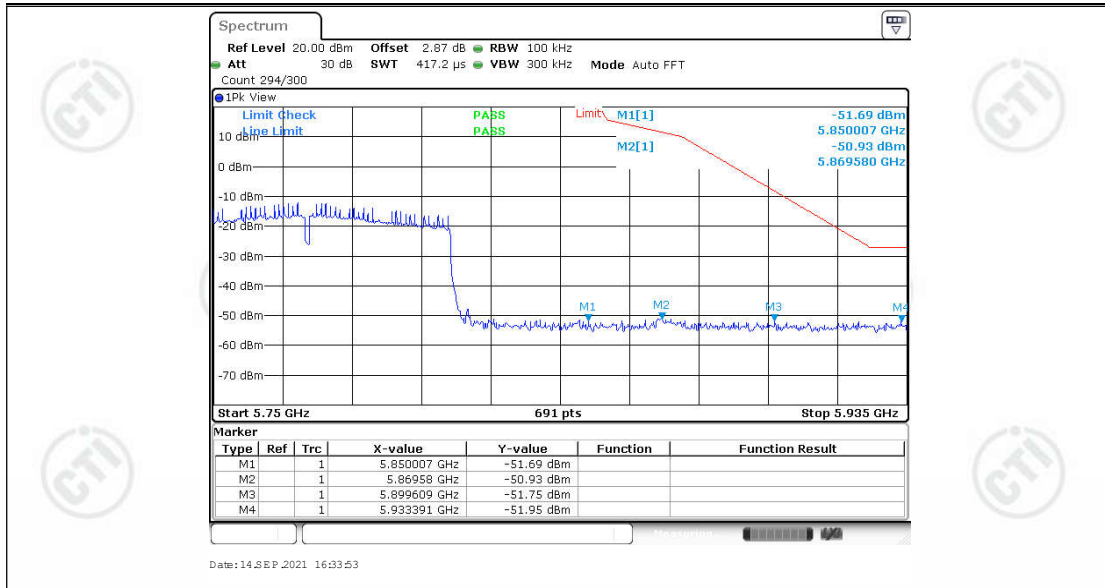


11AC80SISO\_Ant1\_Low\_5775

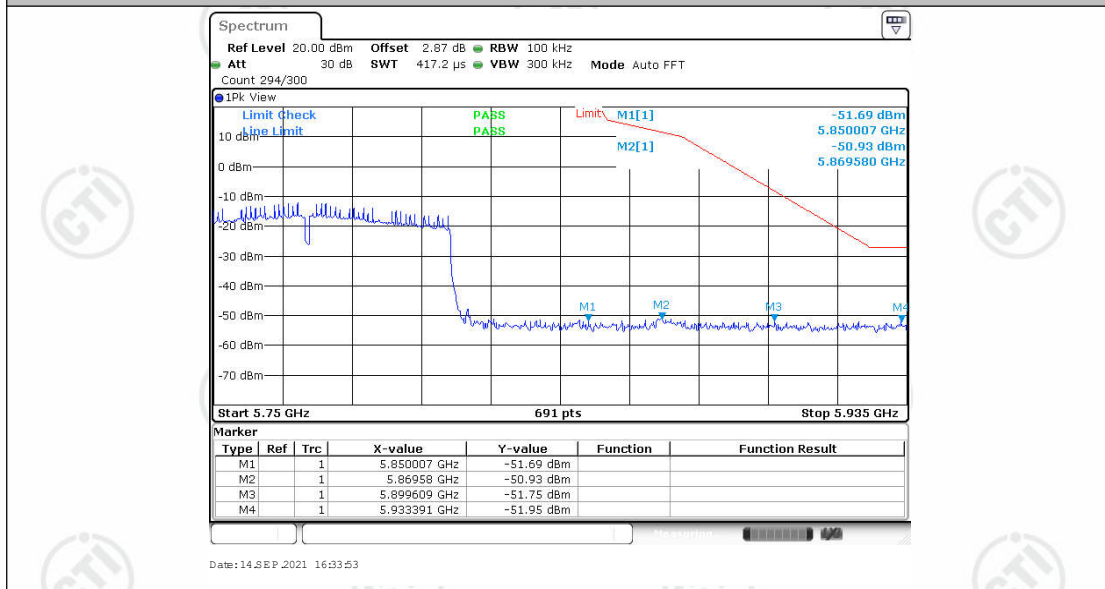


11AC80SISO\_Ant1\_Low\_5775

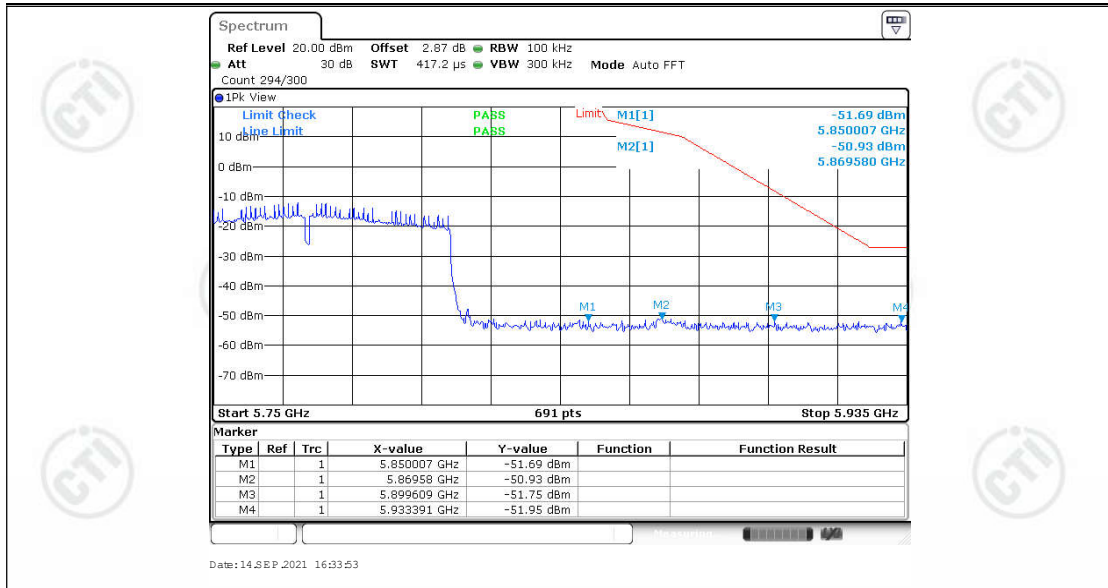




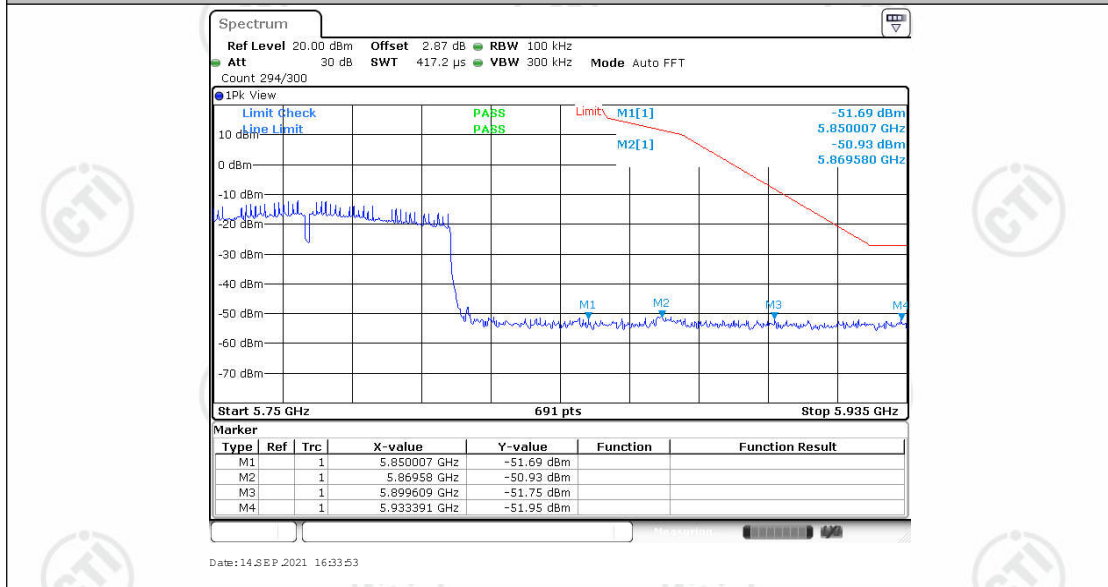
11AC80SISO\_Ant1\_High\_5775



11AC80SISO\_Ant1\_High\_5775



11AC80SISO\_Ant1\_High\_5775



11AC80SISO\_Ant1\_High\_5775

## Appendix E: Conducted Spurious Emission

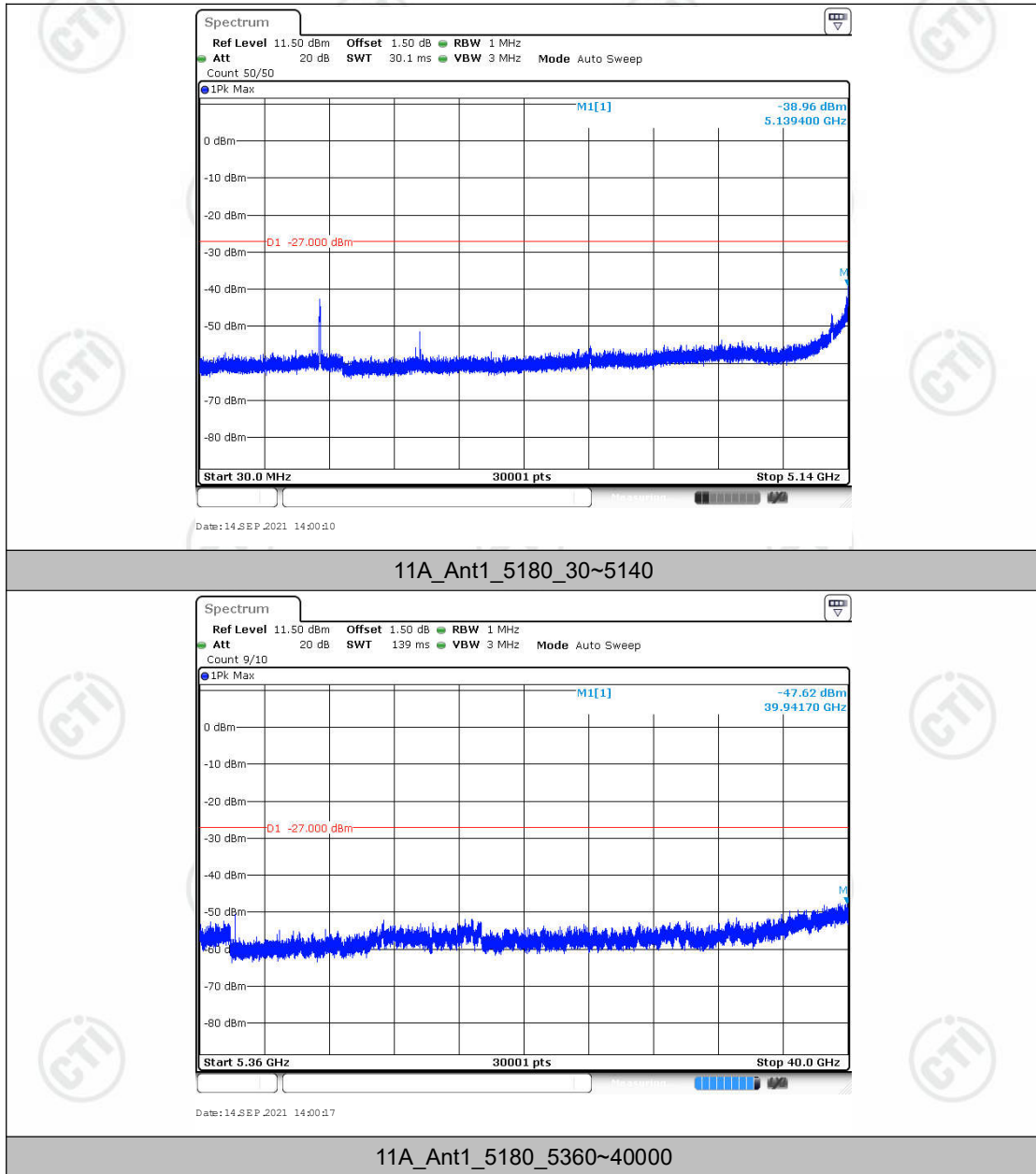
### Test Result

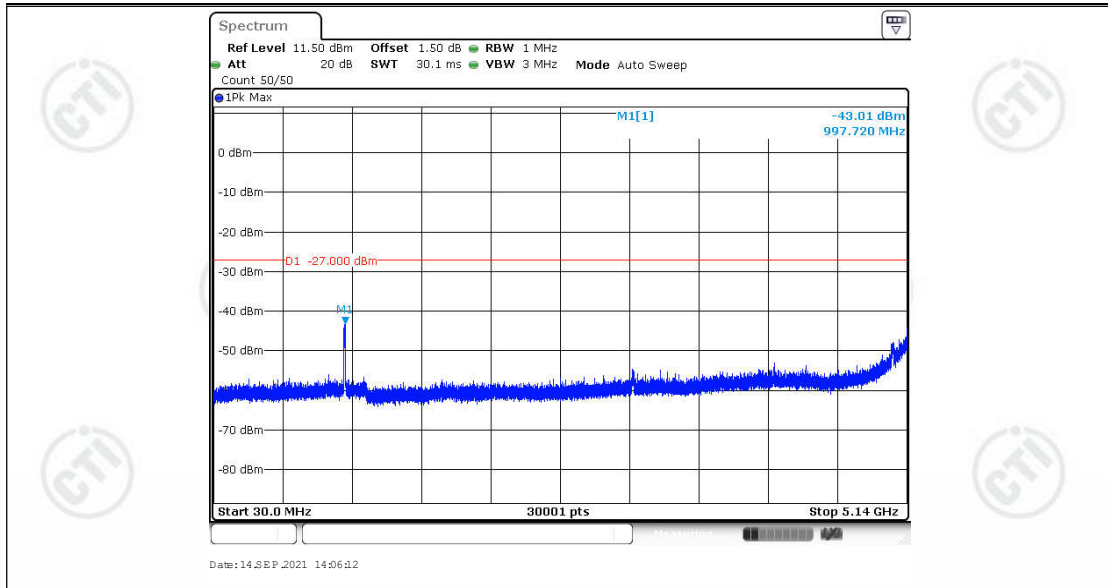
Test Mode	Antenna	Channel	Freq Range [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict		
11A	Ant1	5180	30~5140	5139.4	-38.96	<=-27	PASS		
			5360~4000	39941.7	-47.62	<=-27	PASS		
		5200	30~5140	997.72	-43.01	<=-27	PASS		
			5360~4000	39892	-47.38	<=-27	PASS		
		5240	30~5140	1034.68	-46.71	<=-27	PASS		
			5360~4000	39283.6	-47.97	<=-27	PASS		
		5745	30~5650	1729.15	-47.1	<=-27	PASS		
			5925~4000	39250.9	-47.86	<=-27	PASS		
		5785	30~5650	3472.04	-49.08	<=-27	PASS		
			5925~4000	39805.2	-47.4	<=-27	PASS		
		5825	30~5650	3495.08	-48.46	<=-27	PASS		
			5925~4000	39838.1	-46.82	<=-27	PASS		
		11N20SISO	Ant1	5180	30~5140	5138.04	-42.63	<=-27	PASS
					5360~4000	39702.7	-46.96	<=-27	PASS
				5200	30~5140	5124.42	-48.05	<=-27	PASS
					5360~4000	38665.8	-47.94	<=-27	PASS
5240	30~5140			5122.03	-49.66	<=-27	PASS		
	5360~4000			39213.1	-47.44	<=-27	PASS		
5745	30~5650			5648.22	-49.3	<=-27	PASS		
	5925~4000			39319.1	-47.75	<=-27	PASS		
5785	30~5650			1784.04	-48.45	<=-27	PASS		
	5925~4000			39601.9	-47.28	<=-27	PASS		
5825	30~5650			3492.27	-50.52	<=-27	PASS		
	5925~4000			39833.6	-47.37	<=-27	PASS		

			00						
11N40SISO	Ant1	5190	30~5140	5139.06	-43.26	<=-27	PASS		
			5360~4000	39723.5	-46.47	<=-27	PASS		
		5230	30~5140	5139.91	-48.76	<=-27	PASS		
			5360~4000	39842.4	-47.48	<=-27	PASS		
		5755	30~5650	5647.66	-50.19	<=-27	PASS		
			5925~4000	39109	-47.96	<=-27	PASS		
		5795	30~5650	5644.66	-51.13	<=-27	PASS		
			5925~4000	39597.4	-48.07	<=-27	PASS		
		11AC20SISO	Ant1	5180	30~5140	906.08	-45.77	<=-27	PASS
					5360~4000	39848.2	-47.39	<=-27	PASS
				5200	30~5140	1766.58	-47.65	<=-27	PASS
					5360~4000	39627.6	-47.16	<=-27	PASS
5240	30~5140			905.91	-43.72	<=-27	PASS		
	5360~4000			38825.2	-47.91	<=-27	PASS		
5745	30~5650			909.41	-48.25	<=-27	PASS		
	5925~4000			39955.1	-47.59	<=-27	PASS		
5785	30~5650			1775.98	-50.91	<=-27	PASS		
	5925~4000			38948.8	-47.16	<=-27	PASS		
5825	30~5650			5197.14	-52.12	<=-27	PASS		
	5925~4000			39893.8	-47.03	<=-27	PASS		
11AC40SISO	Ant1			5190	30~5140	5125.78	-50.64	<=-27	PASS
					5360~4000	39385.2	-47.89	<=-27	PASS
				5230	30~5140	5081.83	-52.33	<=-27	PASS
					5360~4000	38893.3	-47.36	<=-27	PASS
				5755	30~5650	1784.04	-48.83	<=-27	PASS
					5925~4000	39624.6	-47.68	<=-27	PASS
		5795	30~5650	1766.05	-48.99	<=-27	PASS		

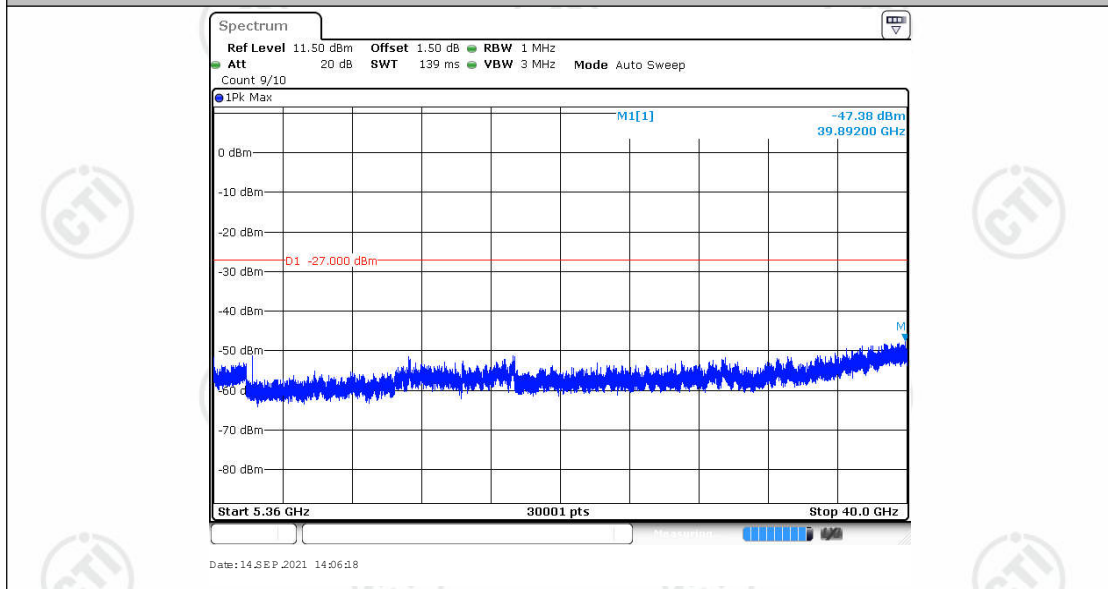
			5925~400 00	39852.9	-47.05	<=-27	PASS
11AC80SISO	Ant1	5210	30~5140	5129.18	-51.05	<=-27	PASS
			5360~400 00	39723.5	-46.82	<=-27	PASS
		5775	30~5650	905.1	-43.41	<=-27	PASS
			5925~400 00	39523.5	-47.31	<=-27	PASS

## Test Graphs

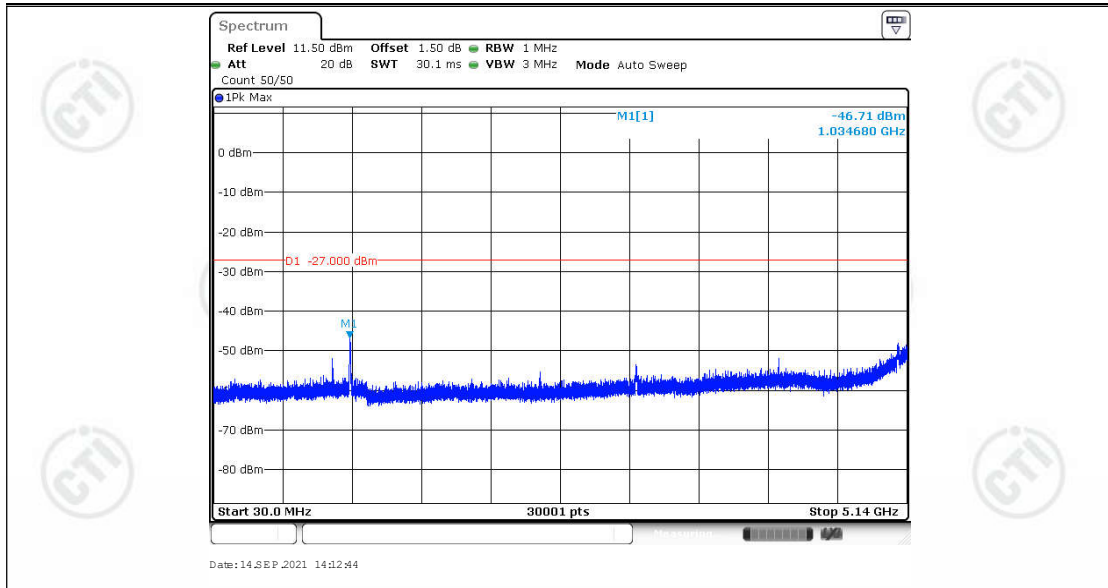




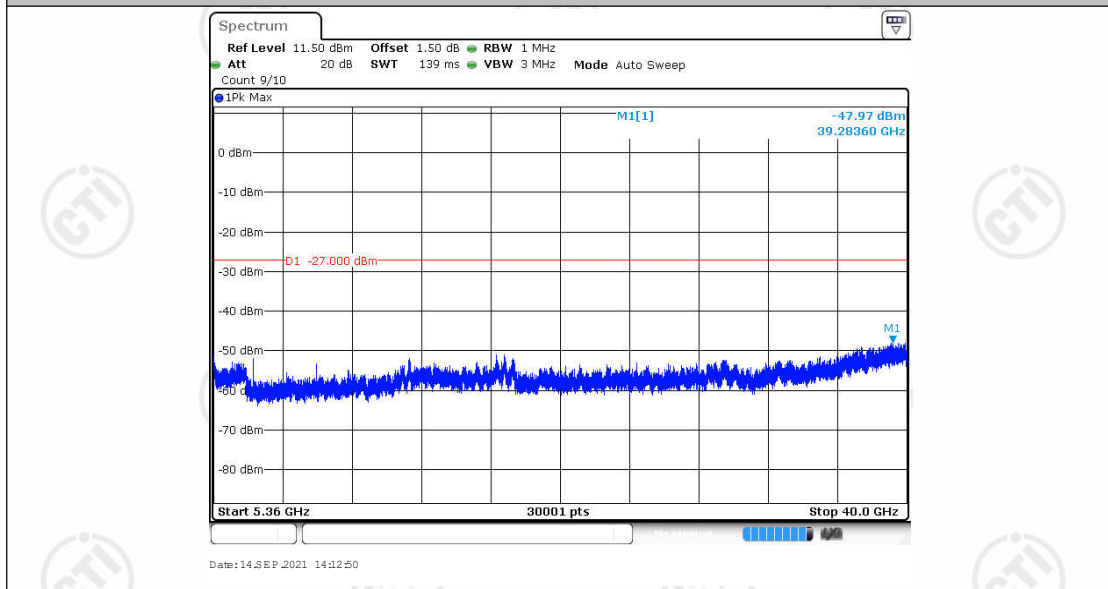
11A\_Ant1\_5200\_30~5140



11A\_Ant1\_5200\_5360~40000

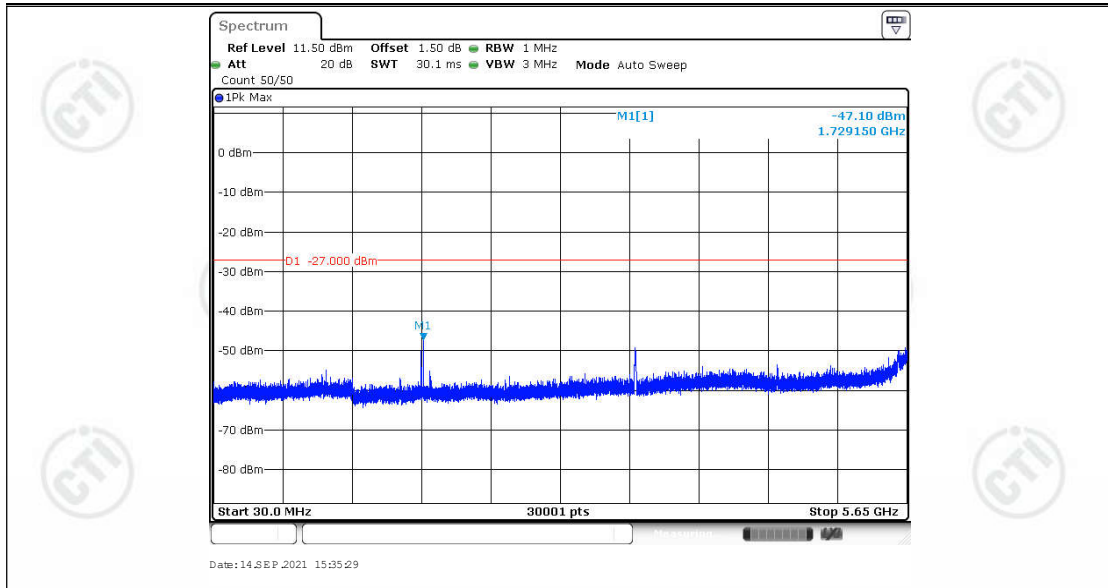


11A\_Ant1\_5240\_30~5140

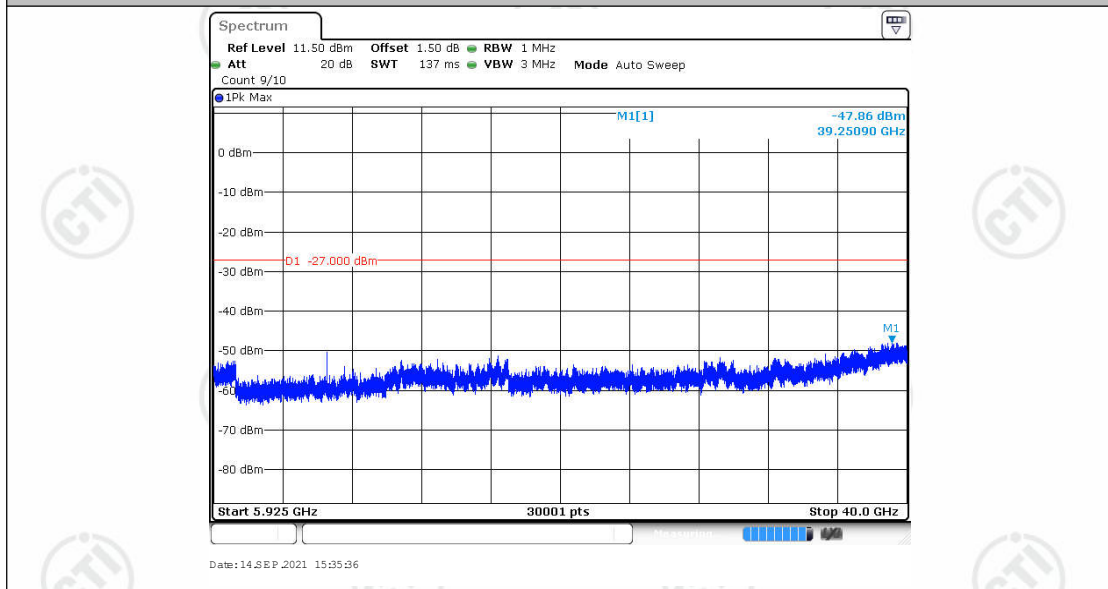


11A\_Ant1\_5240\_5360~40000

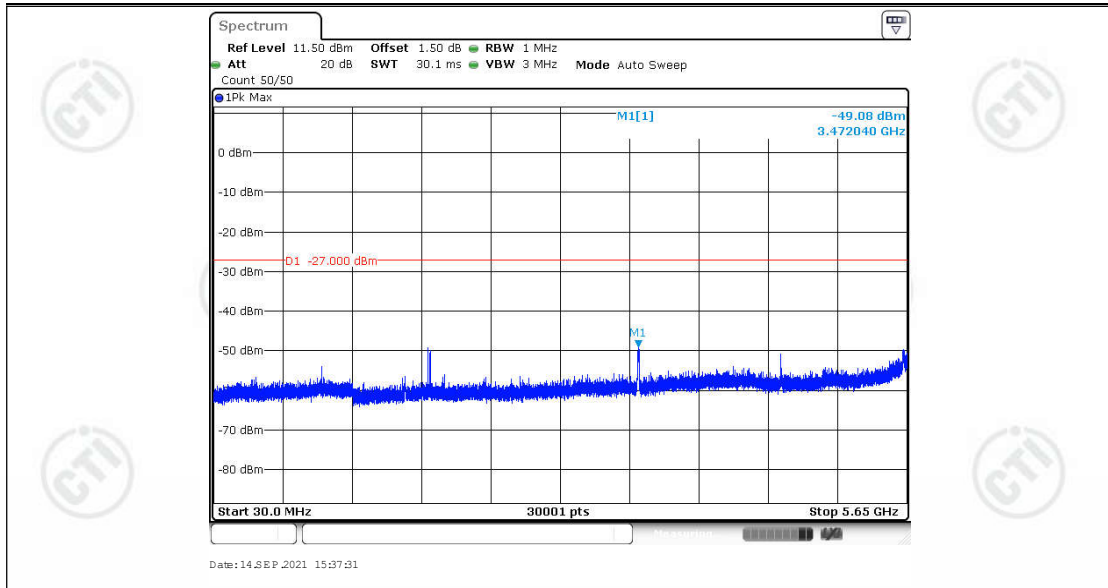




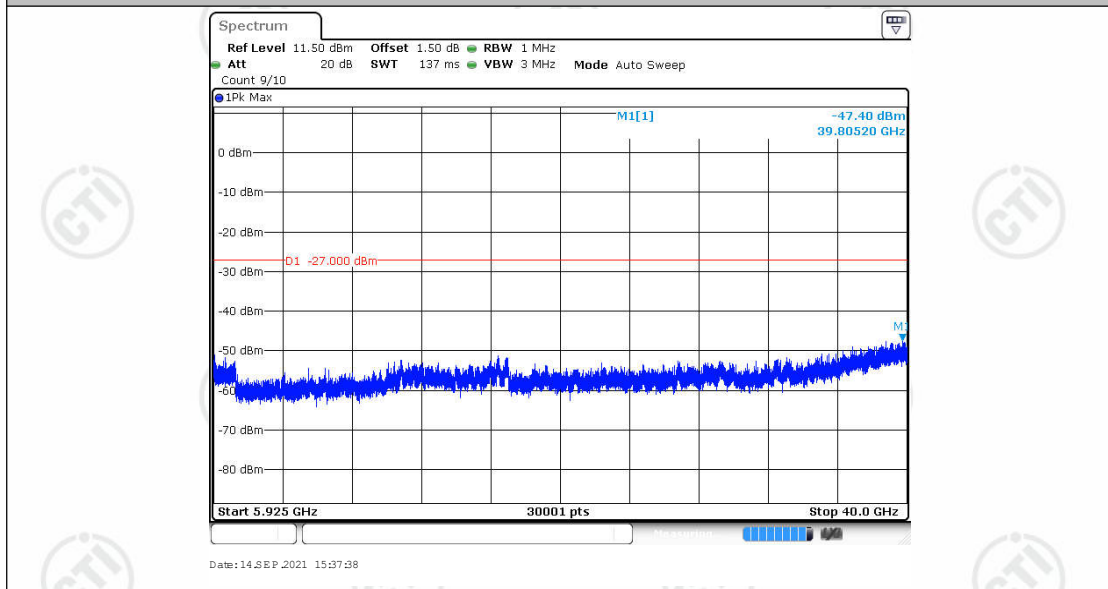
11A\_Ant1\_5745\_30~5650



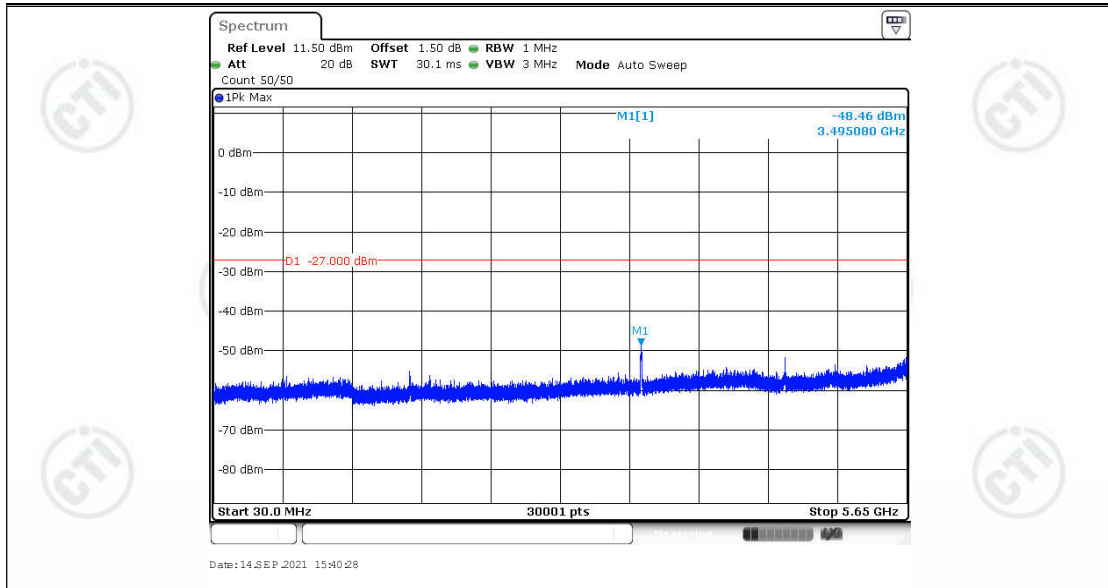
11A\_Ant1\_5745\_5925~40000



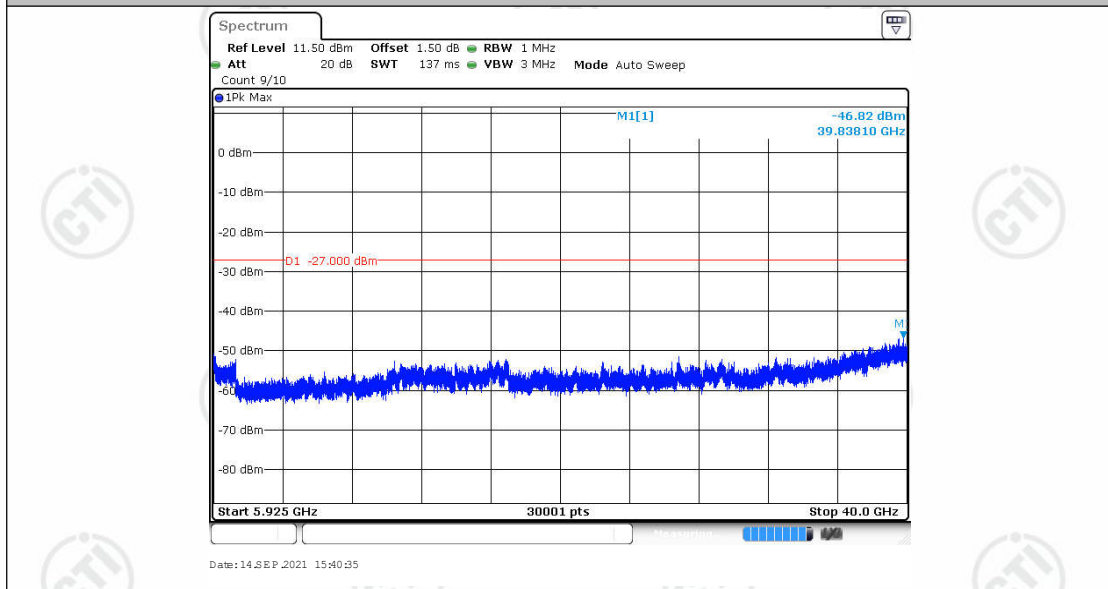
11A\_Ant1\_5785\_30~5650



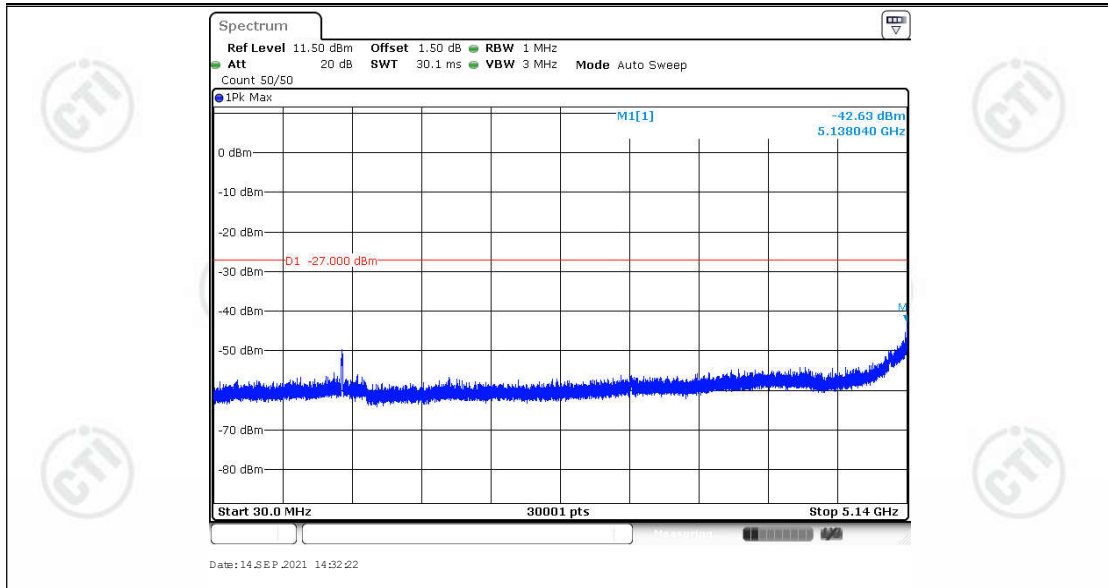
11A\_Ant1\_5785\_5925~40000



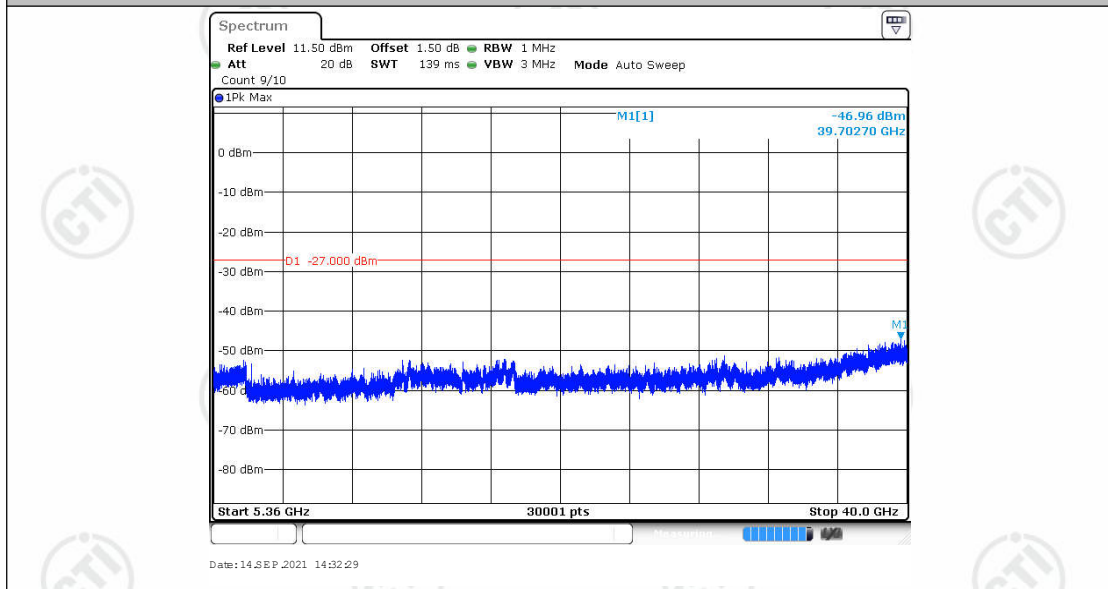
11A\_Ant1\_5825\_30~5650



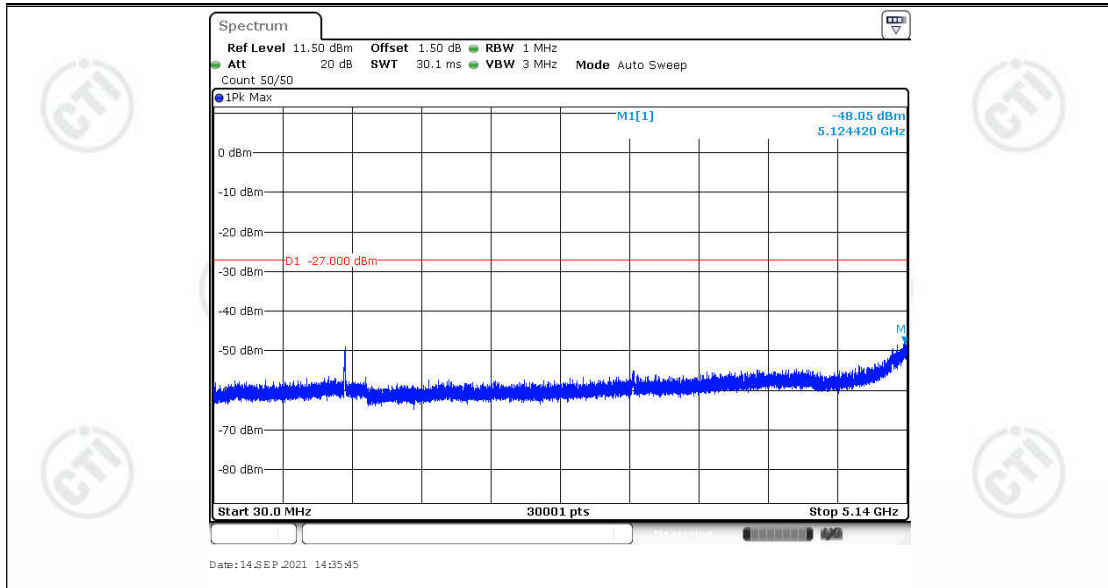
11A\_Ant1\_5825\_5925~40000



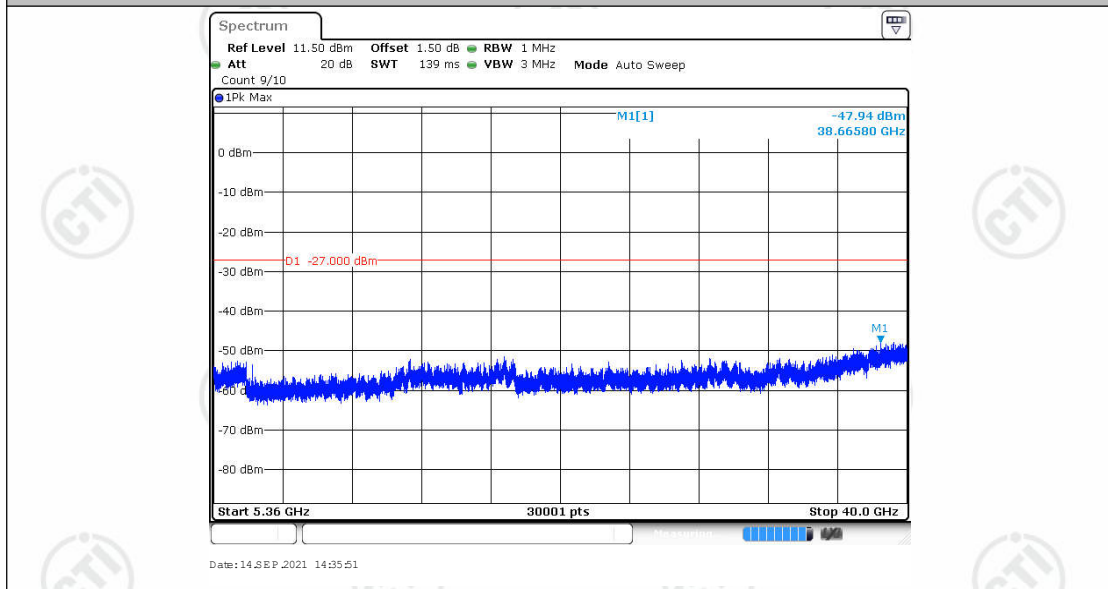
11N20SISO\_Ant1\_5180\_30~5140



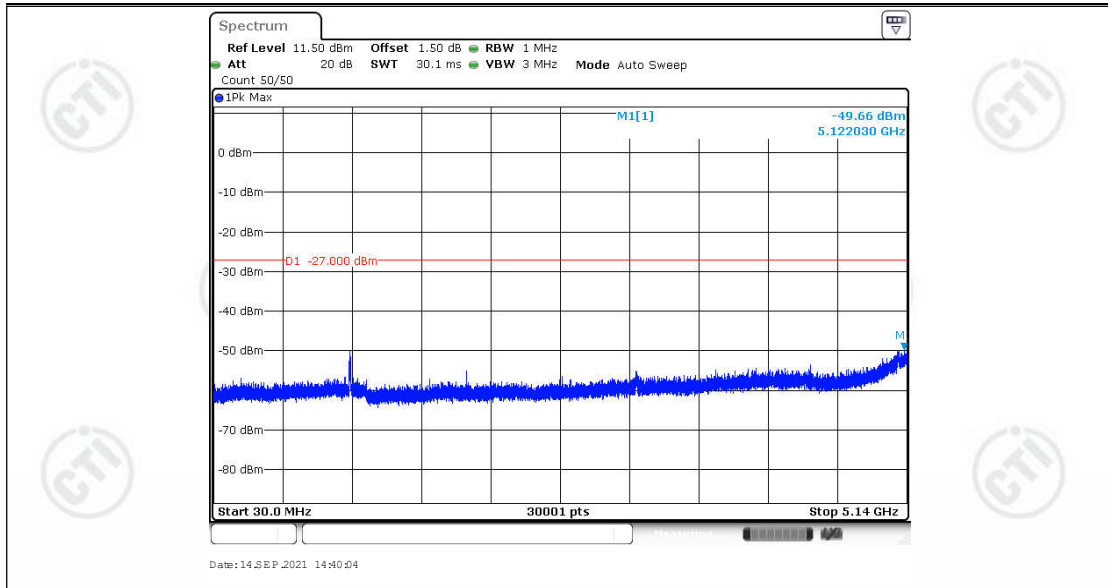
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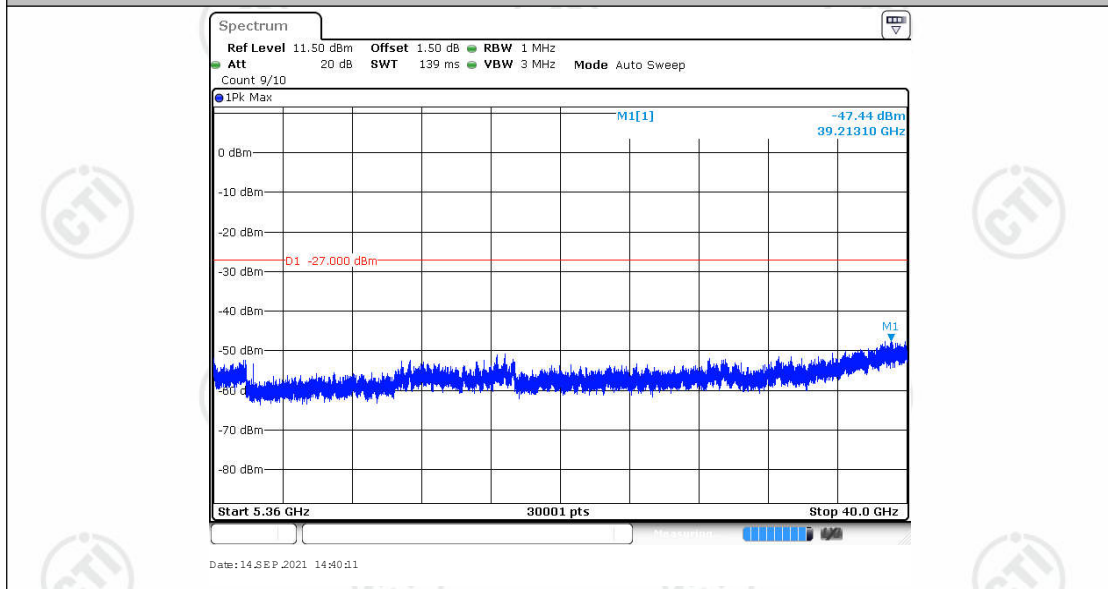
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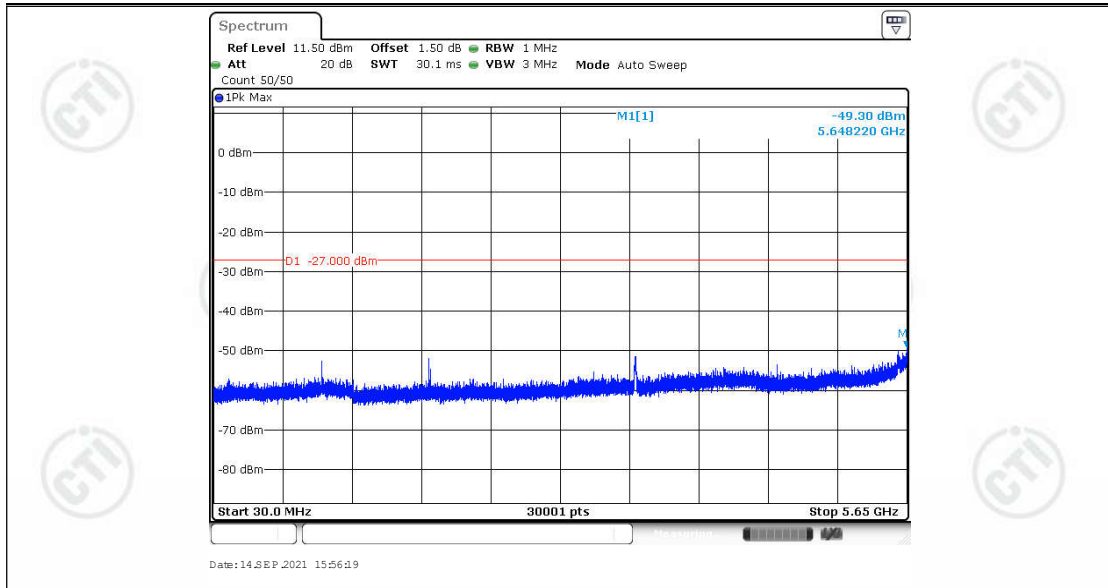
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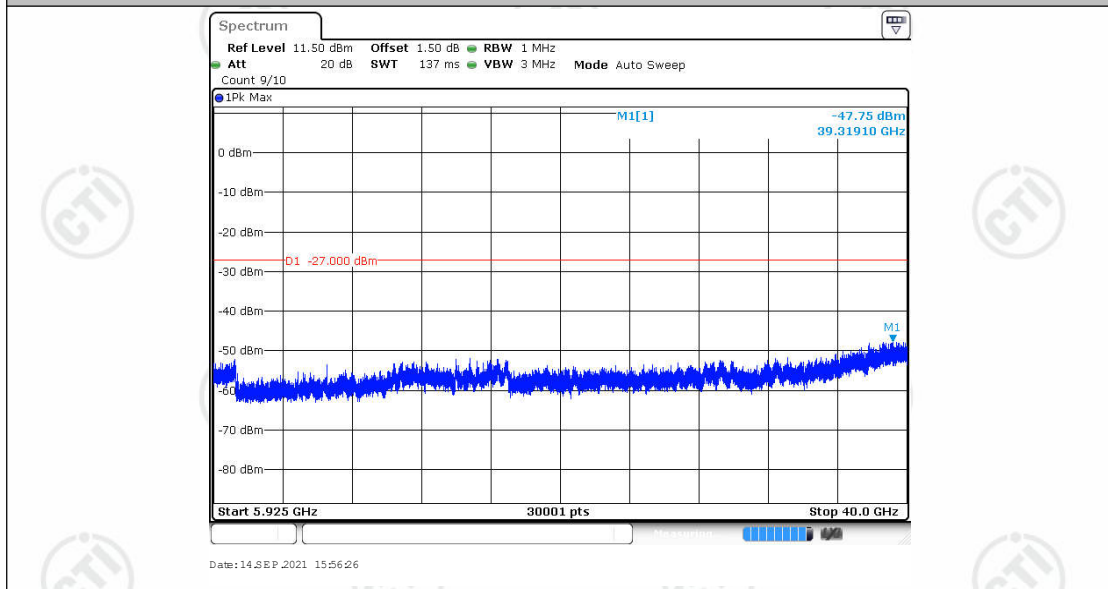
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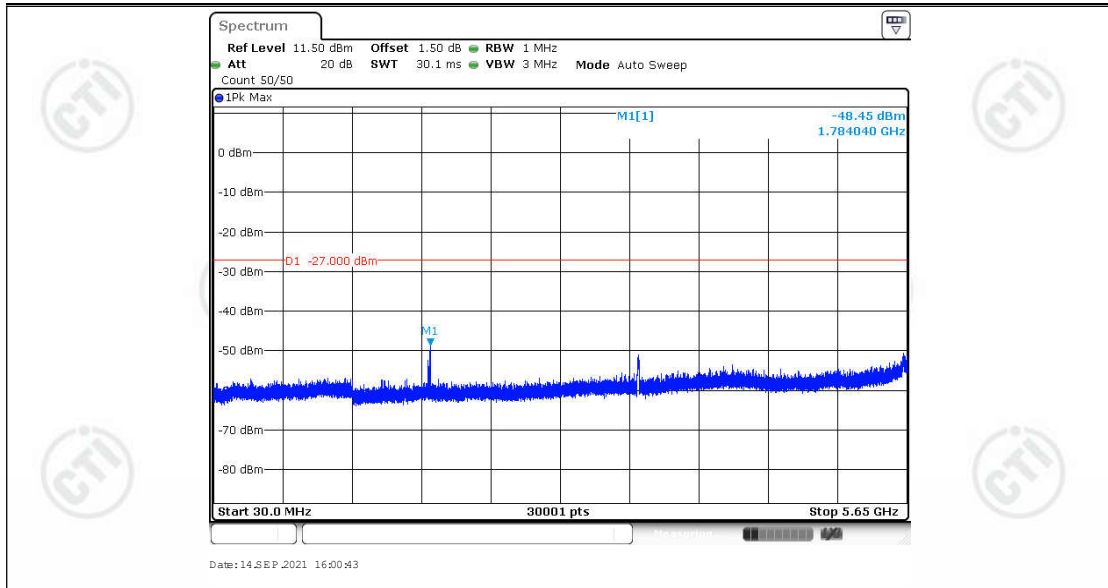
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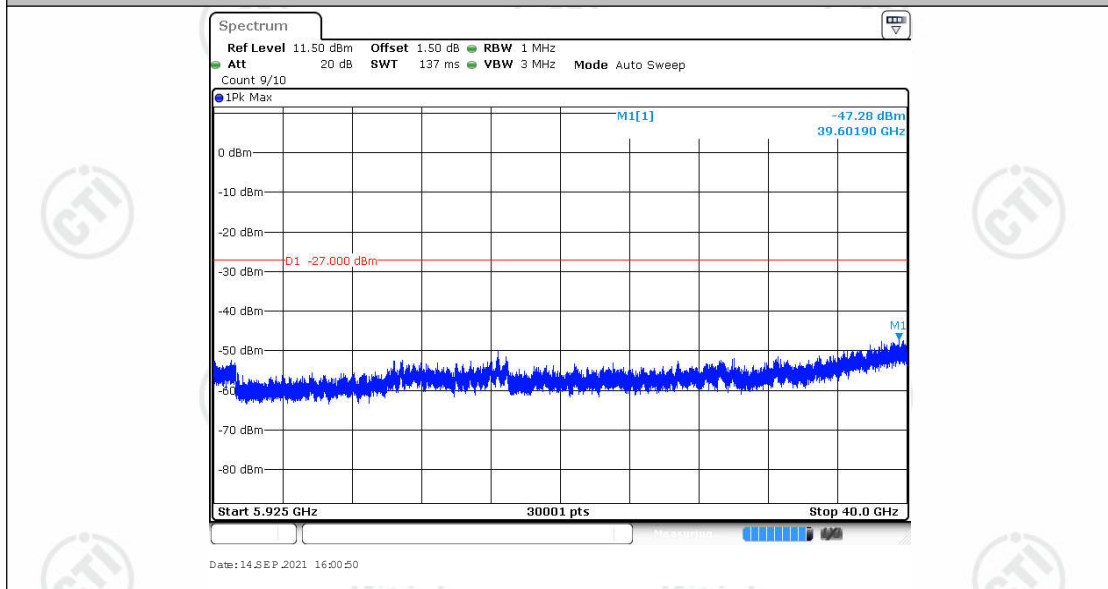
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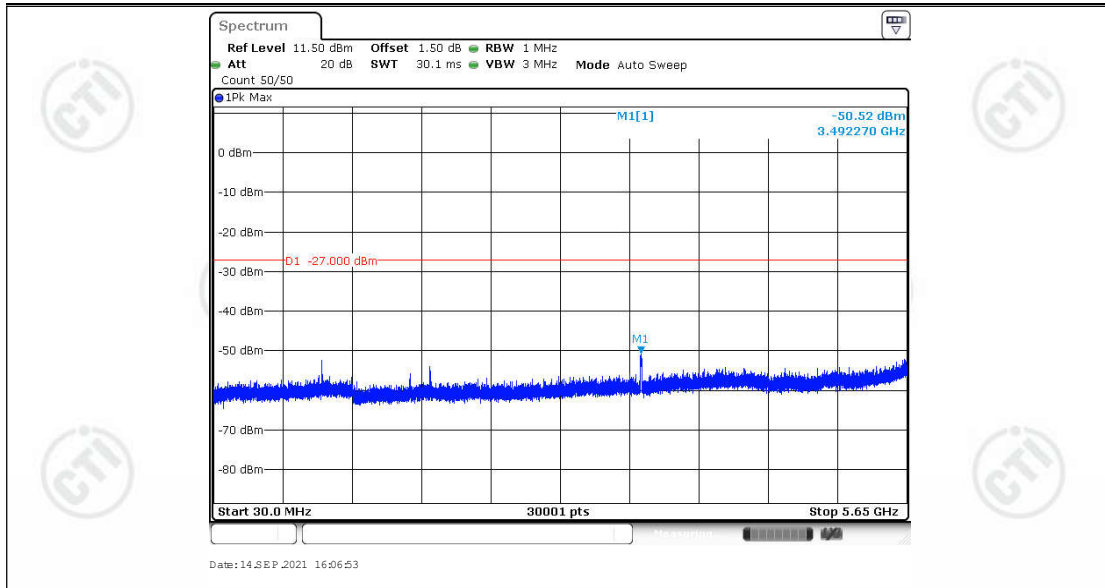


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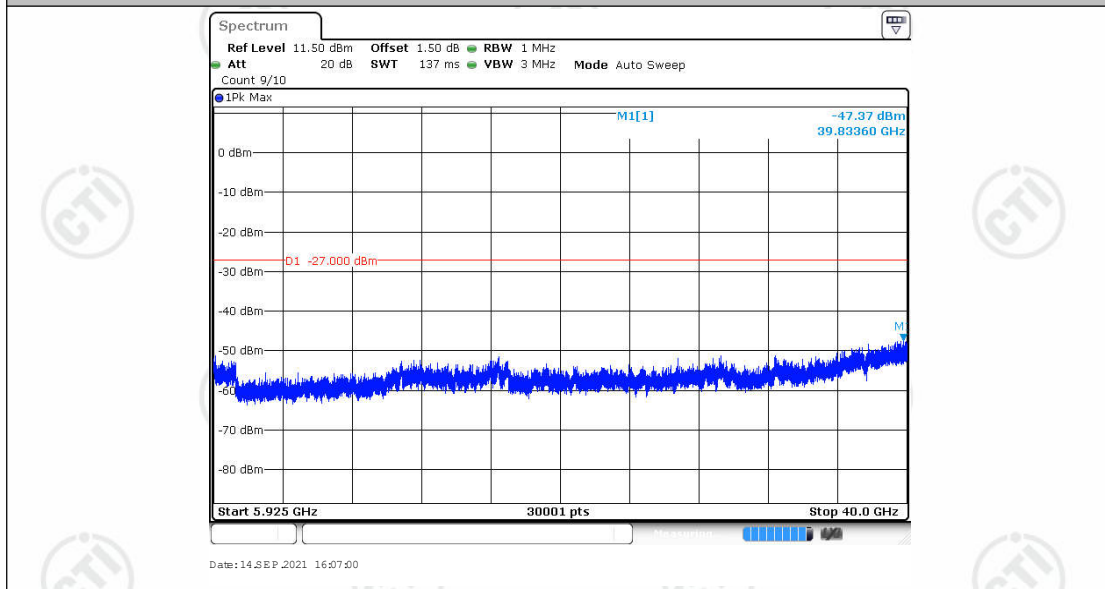


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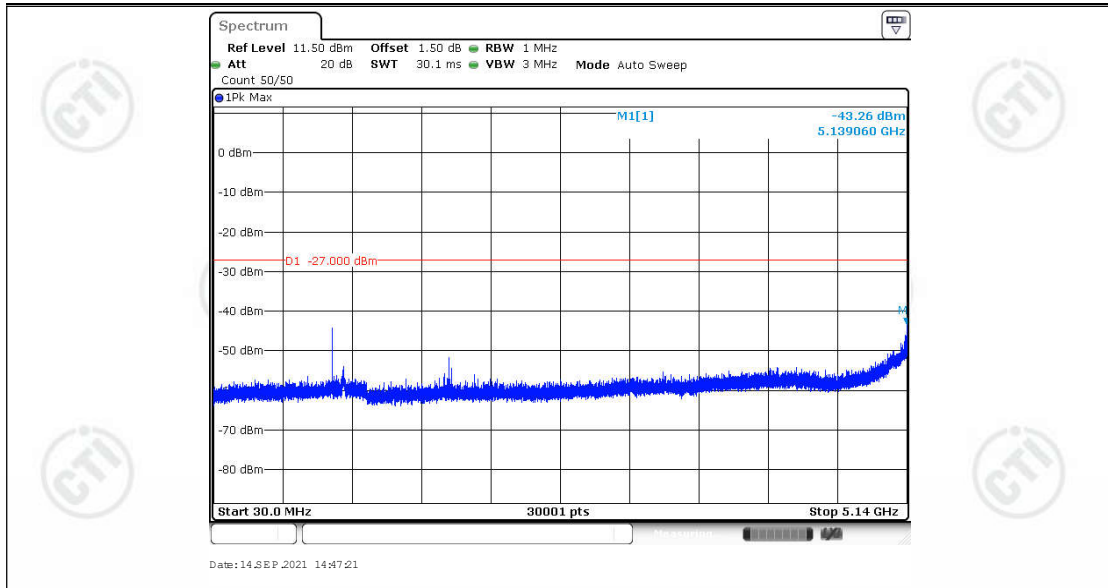




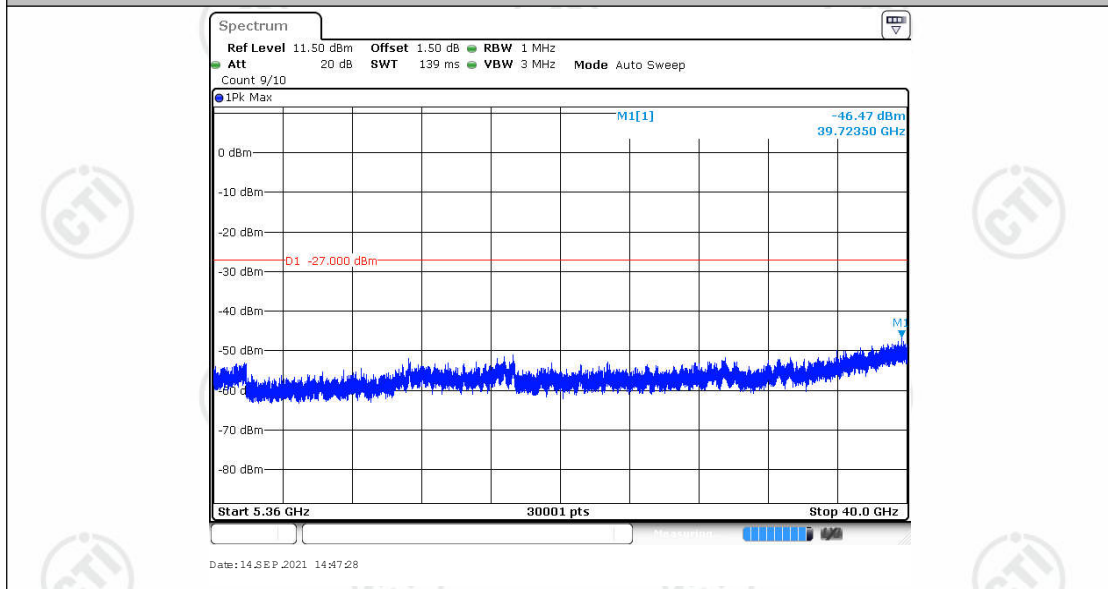
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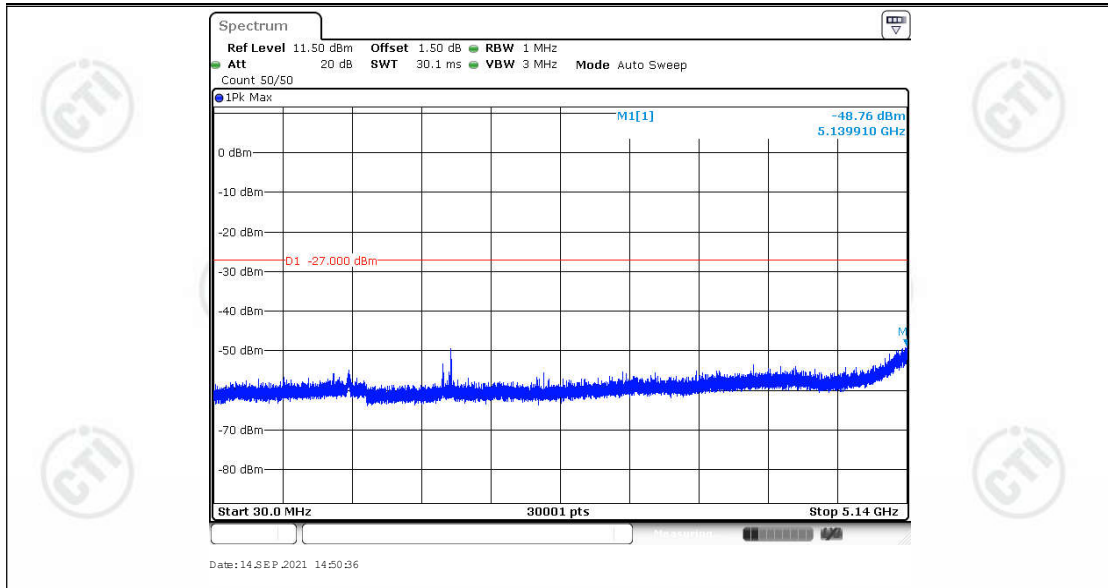
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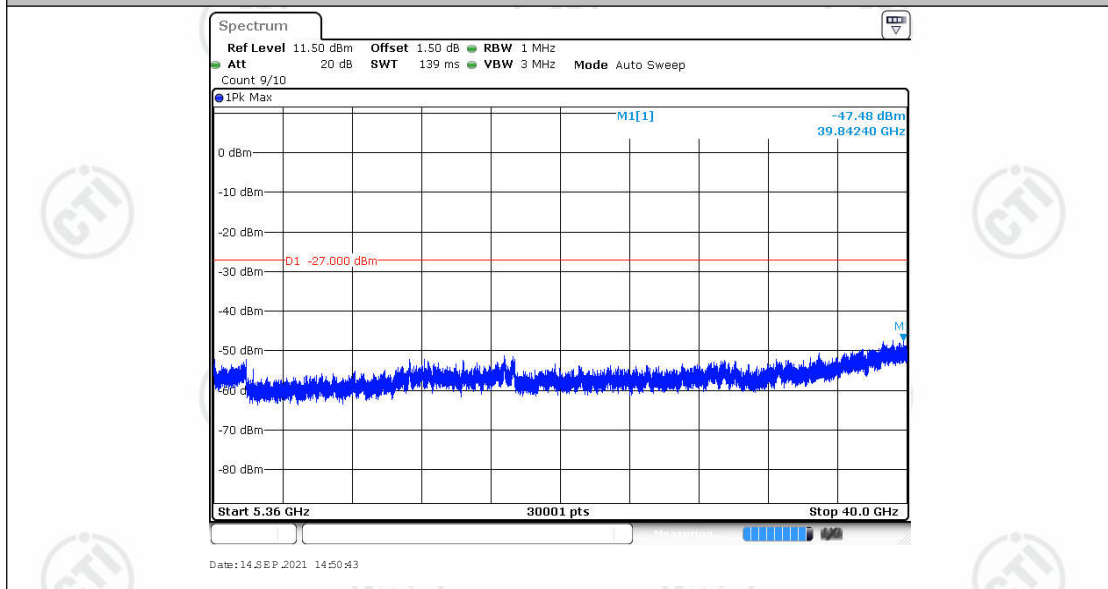
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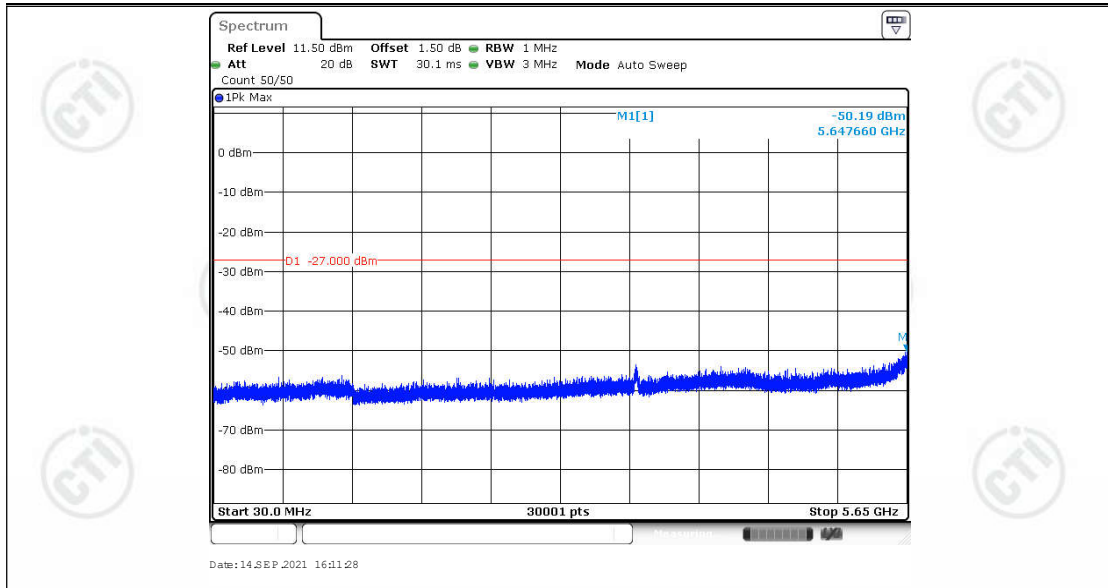
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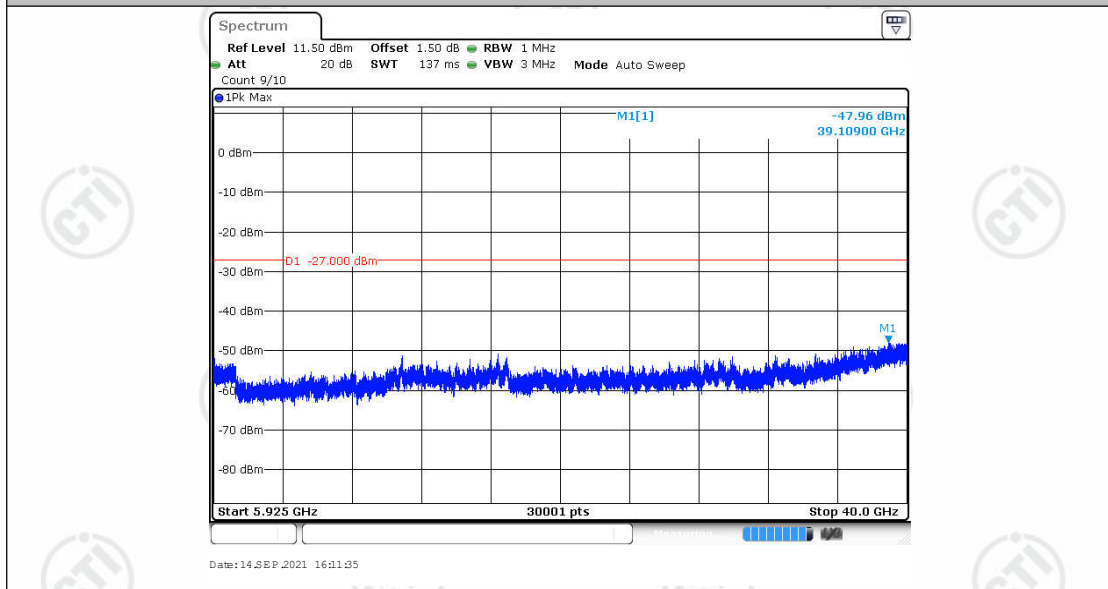
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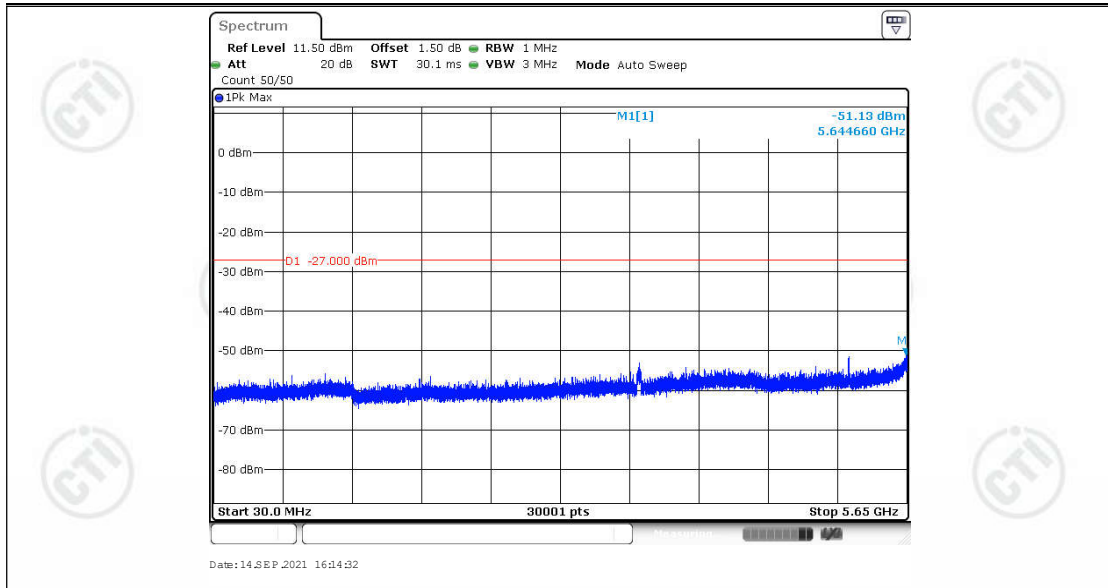
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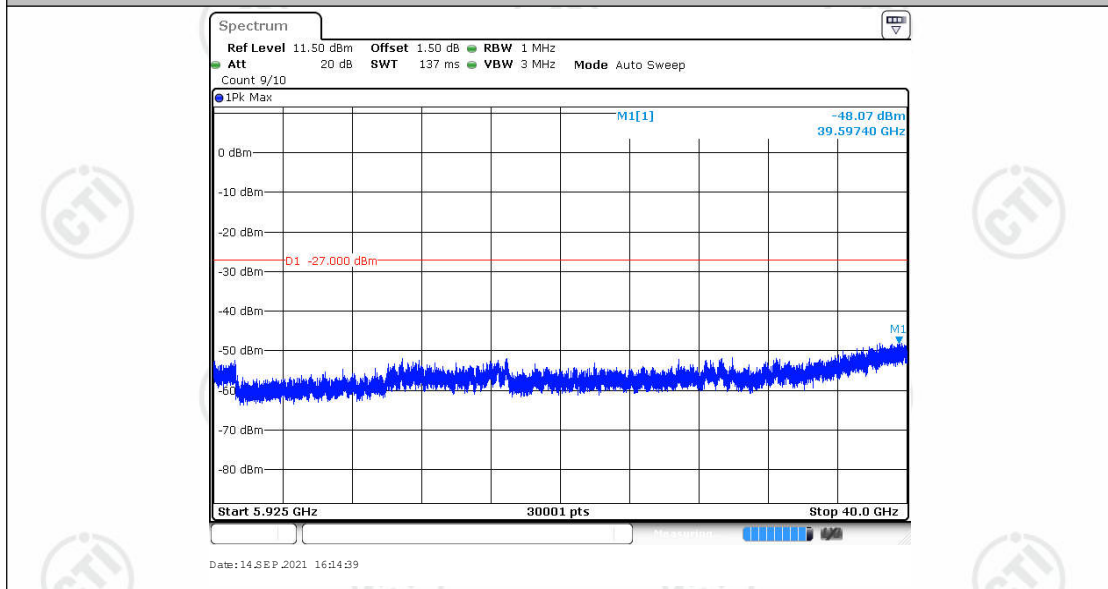
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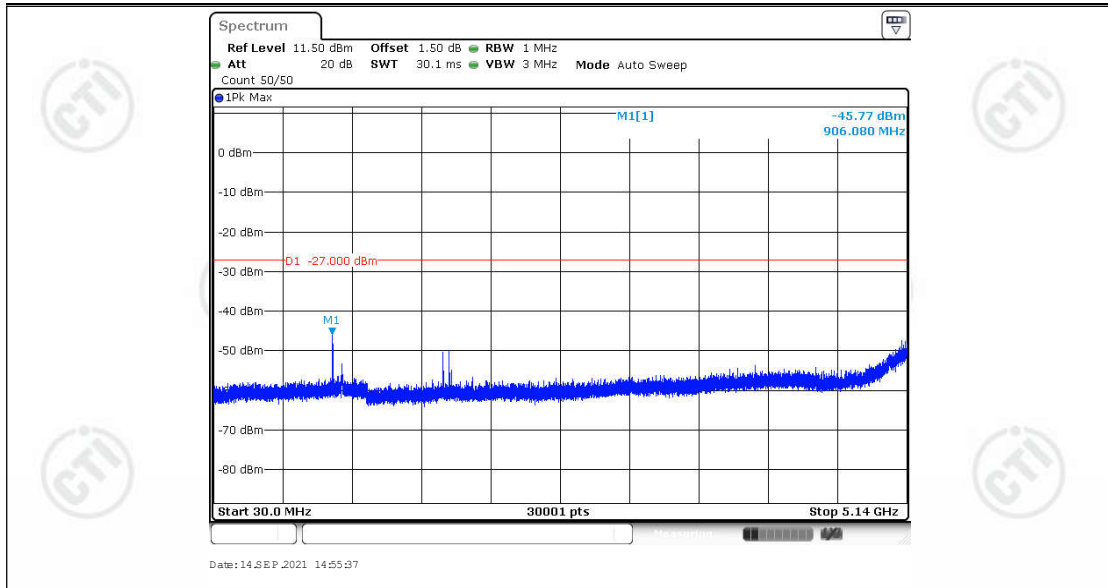
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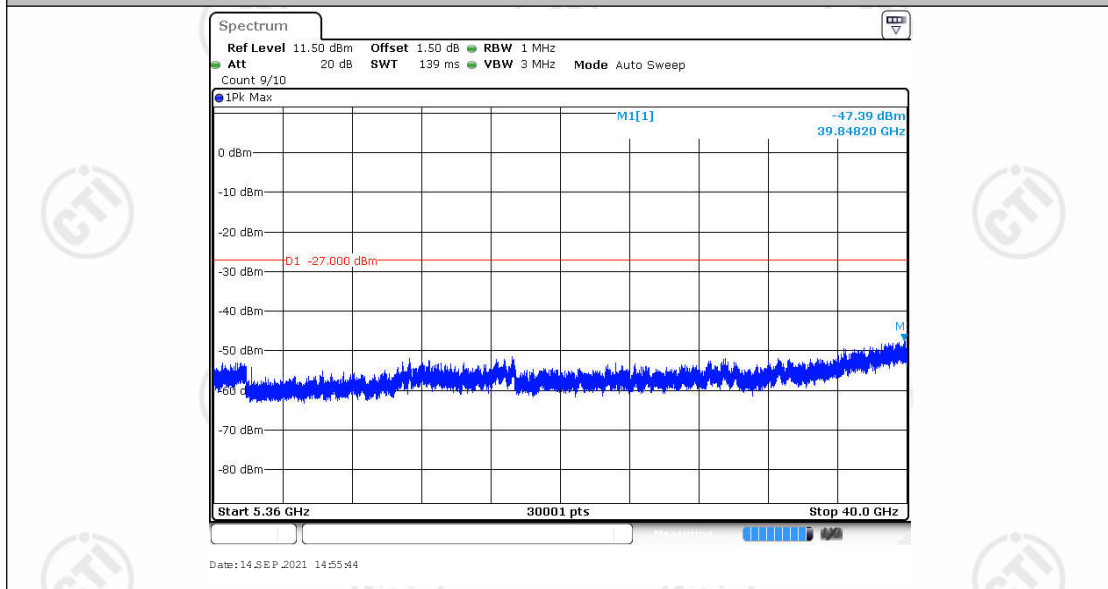
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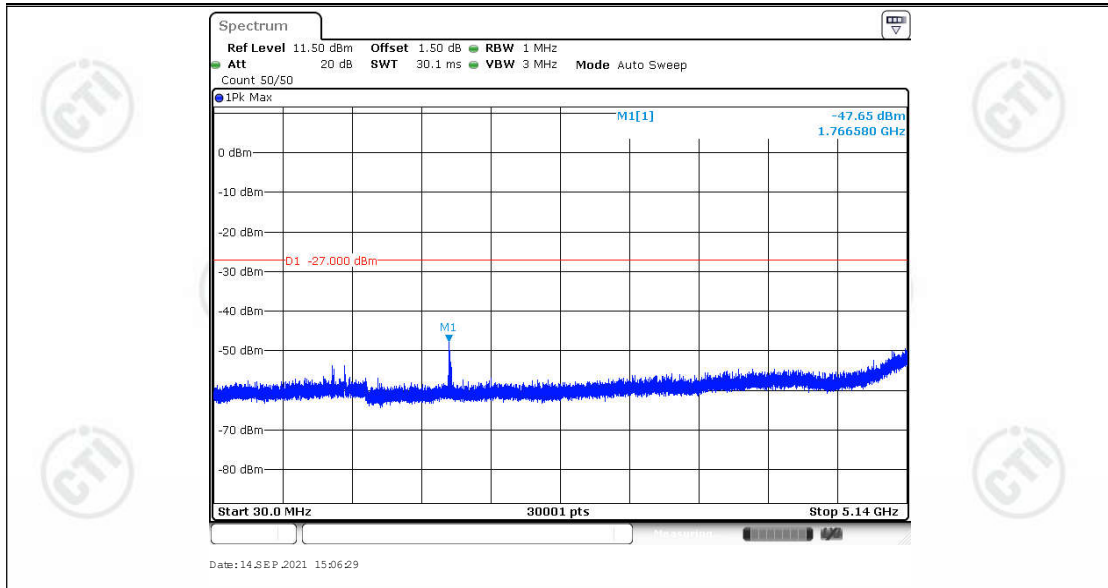
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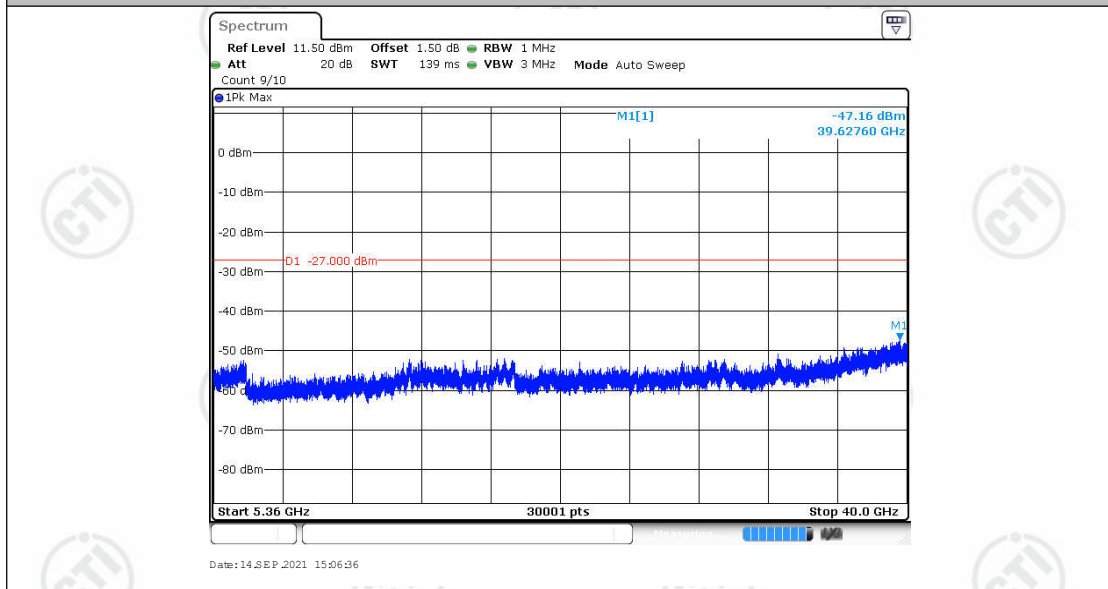
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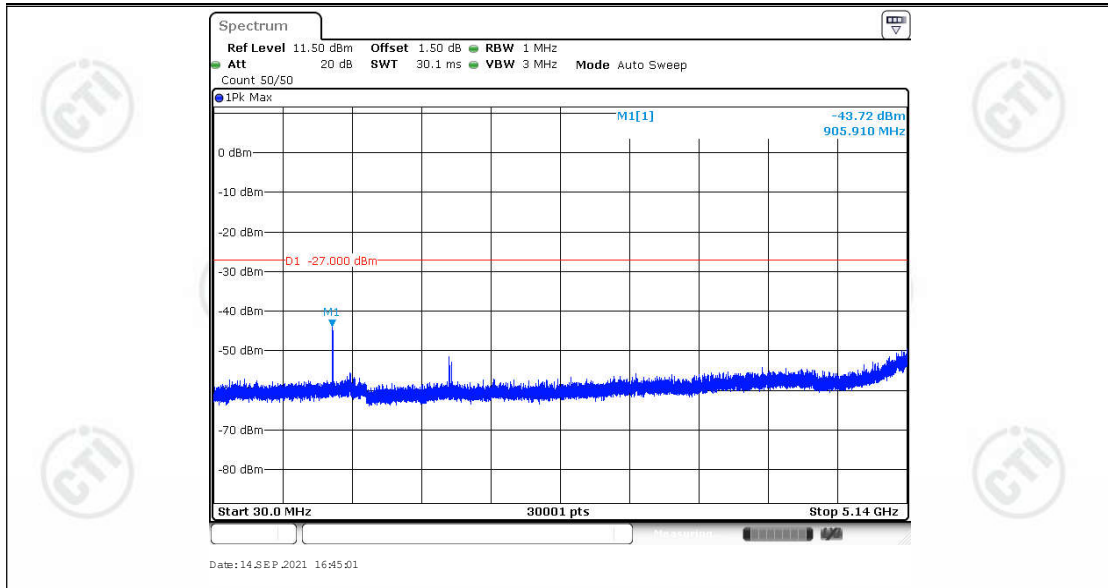
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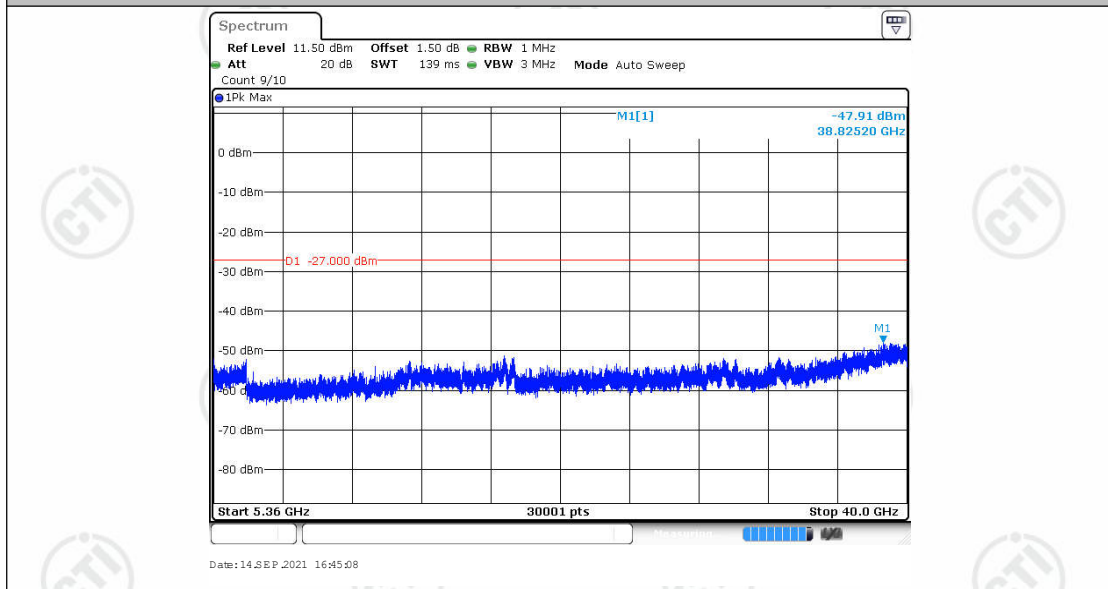
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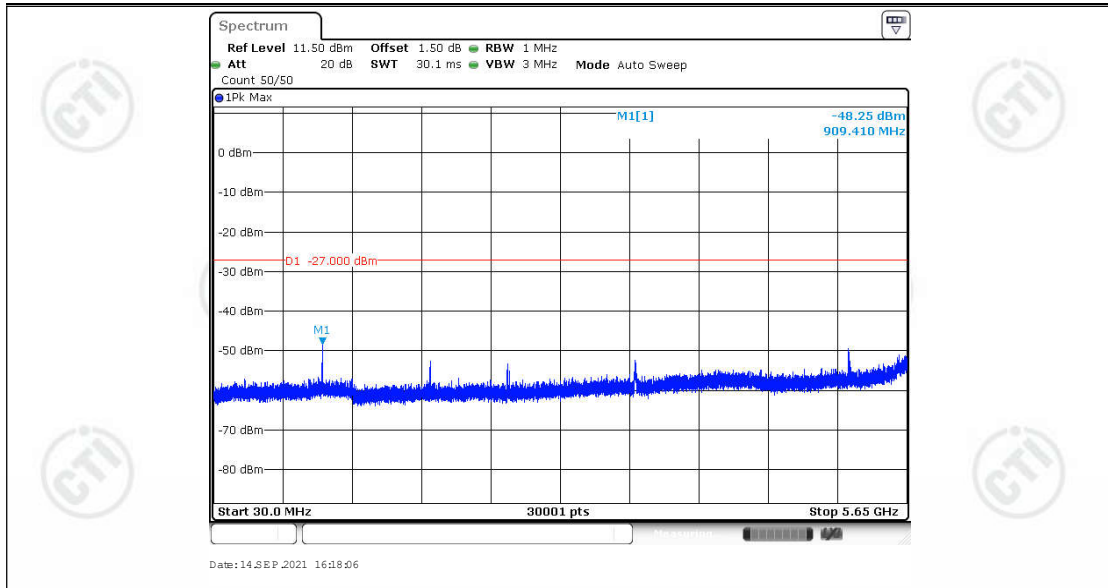


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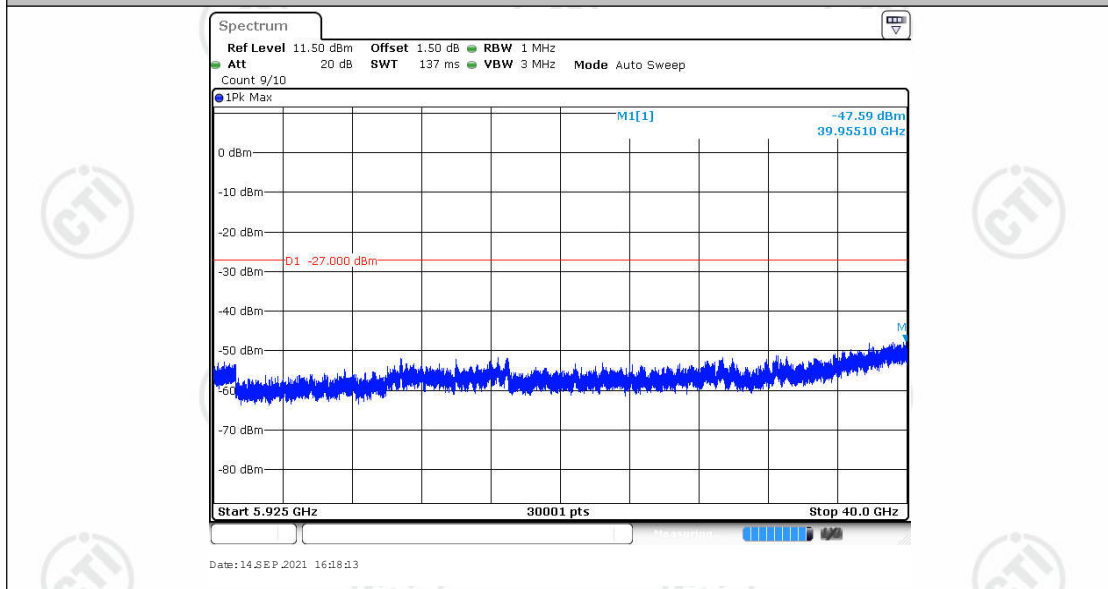


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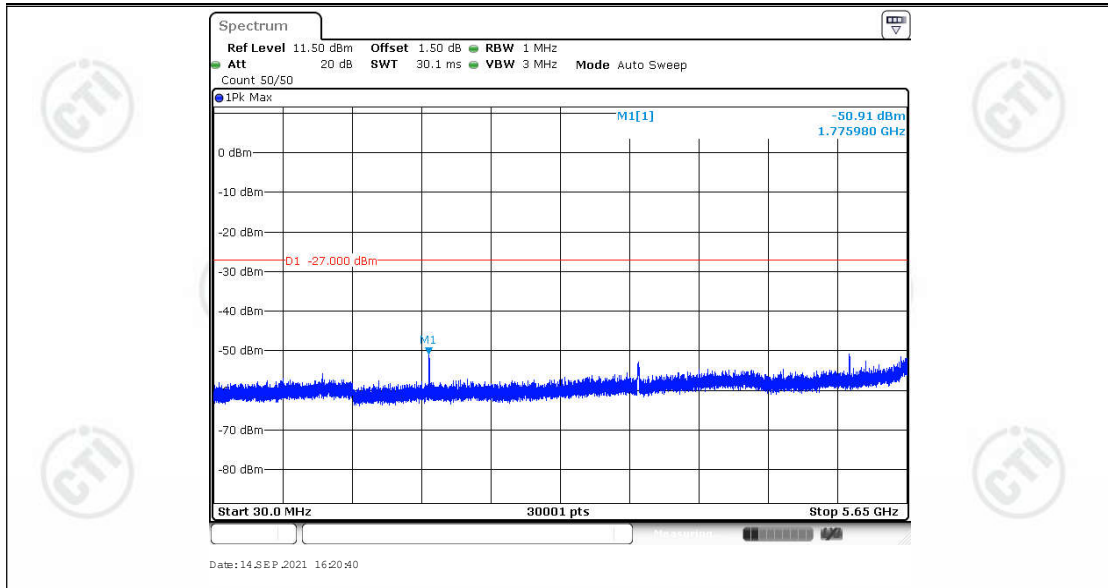




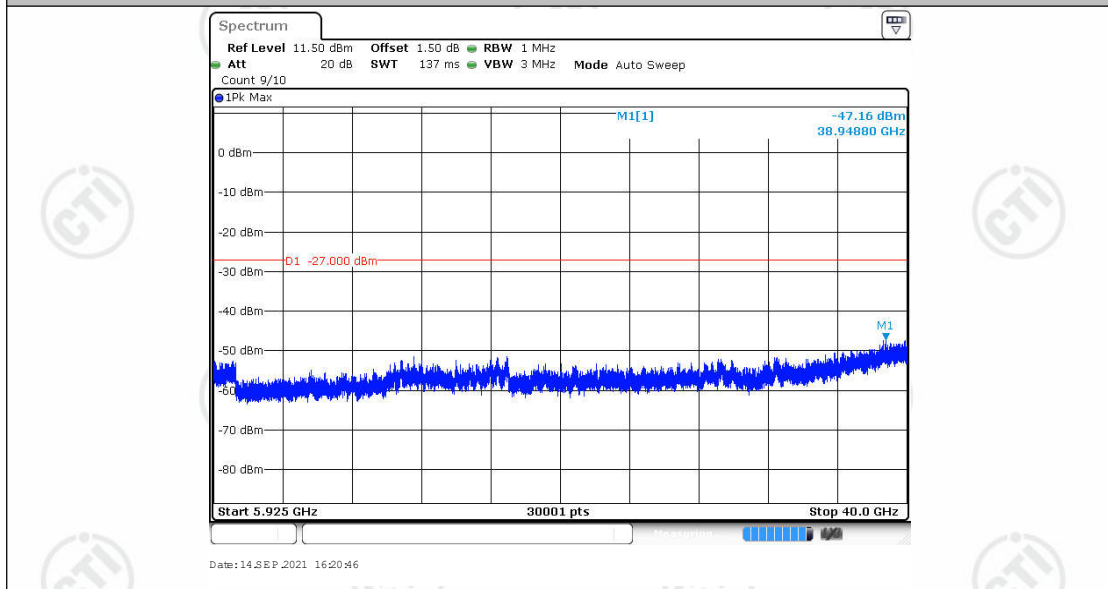
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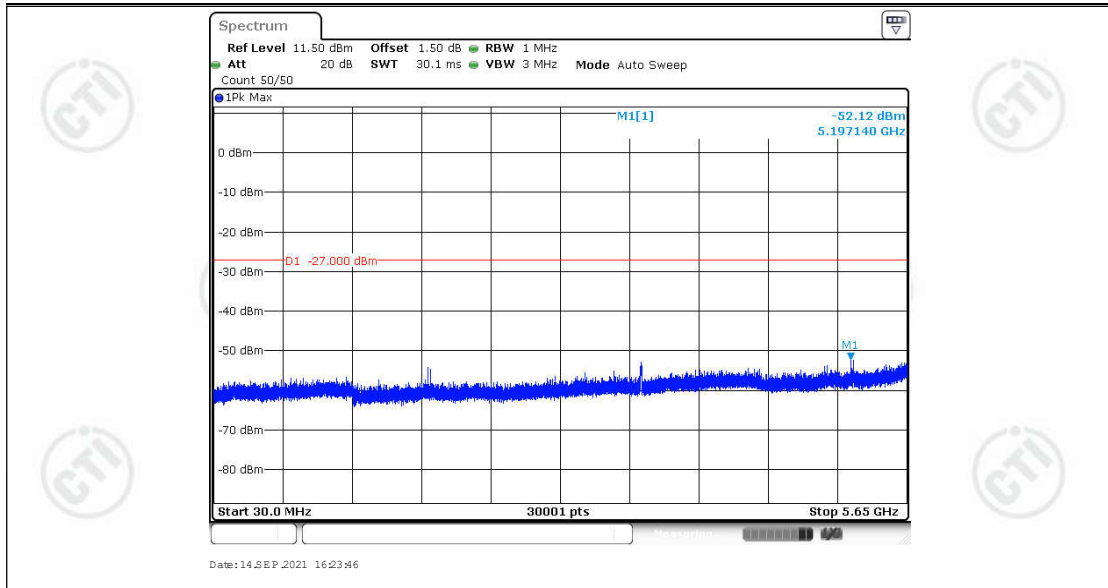
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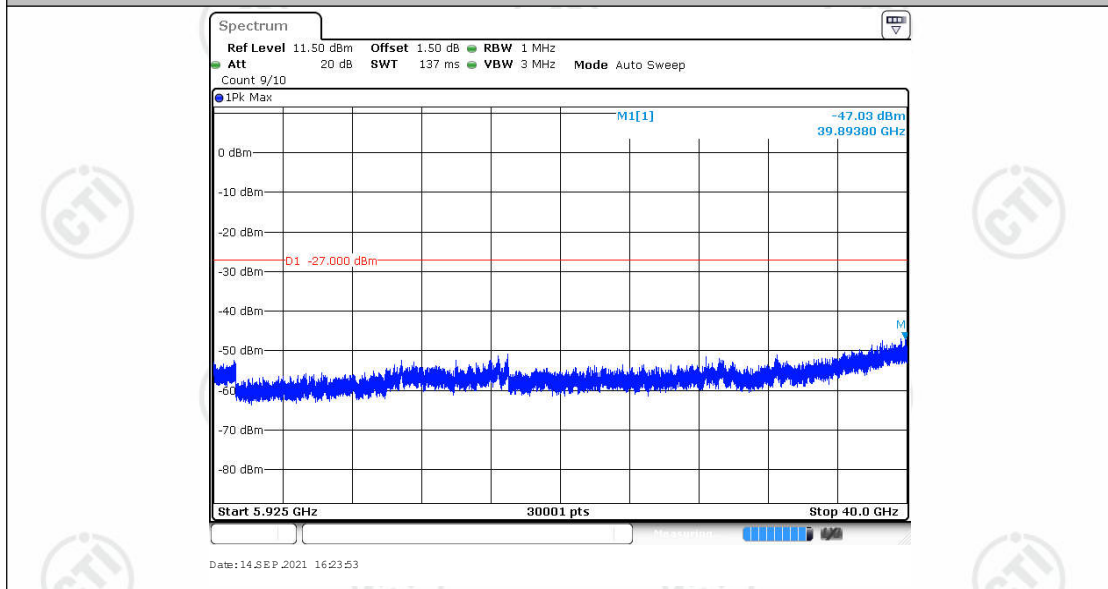
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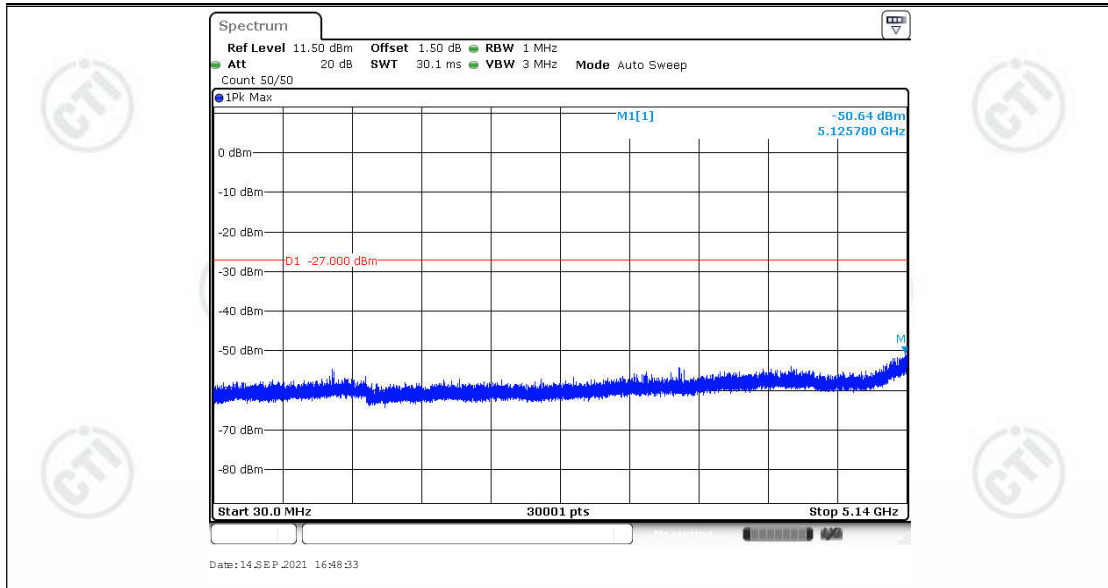
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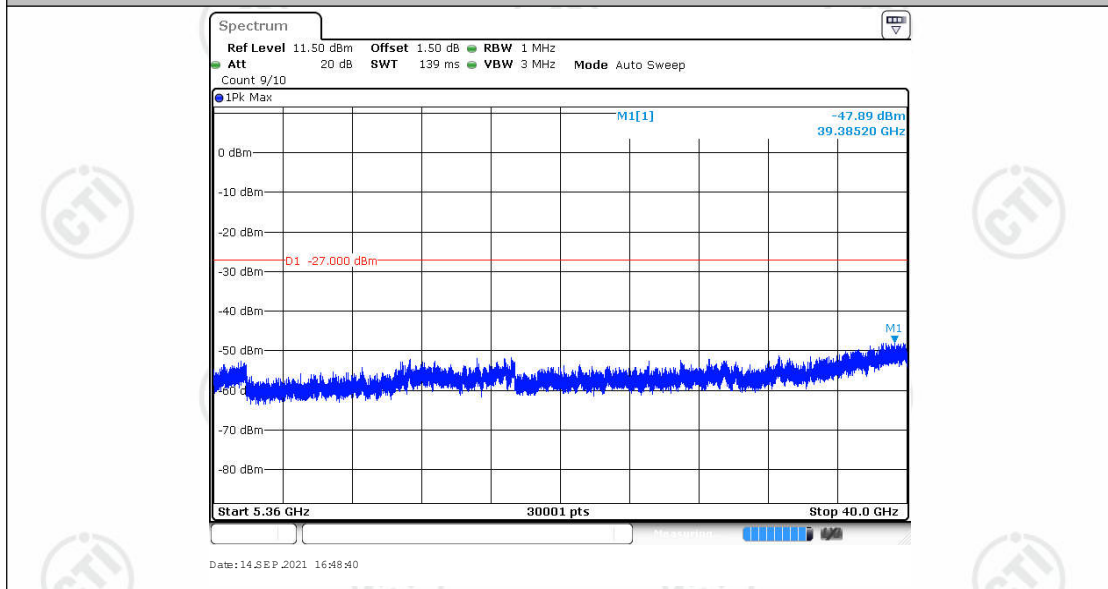
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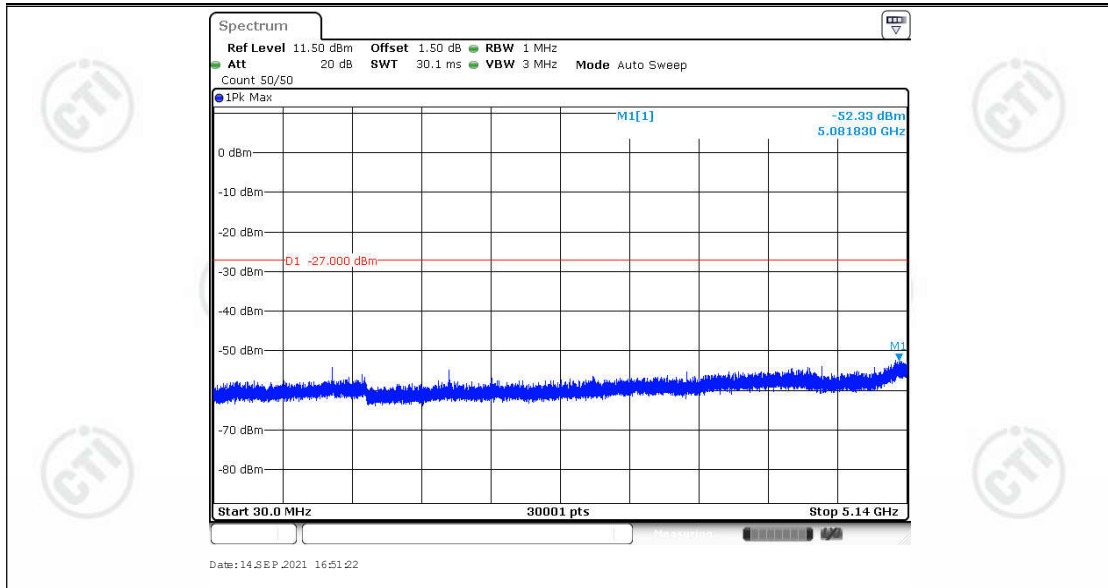
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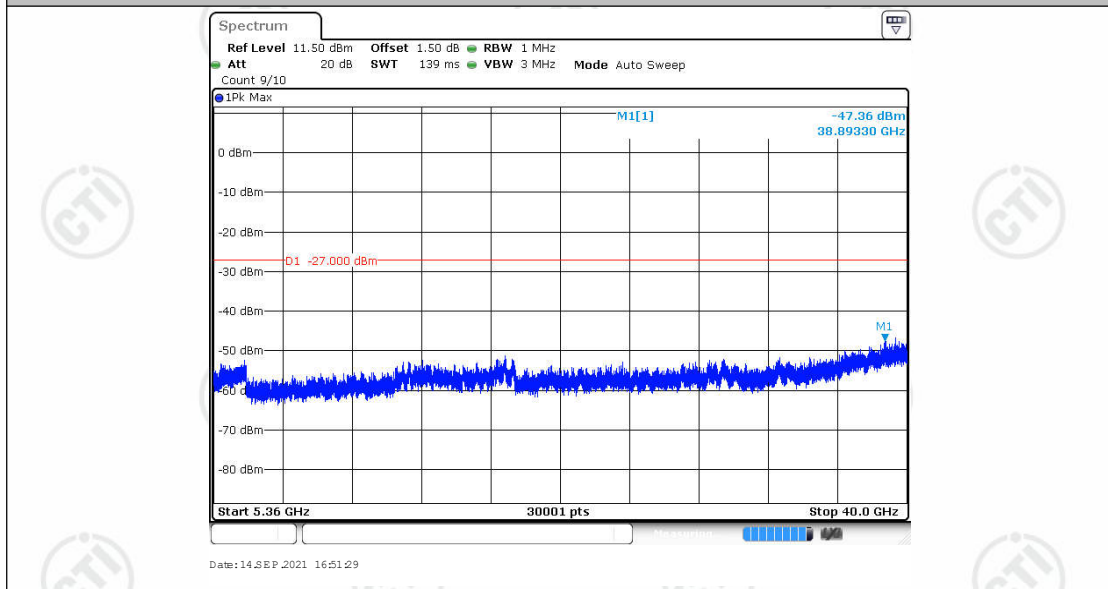
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