

1. General

2. Measuring Instruments

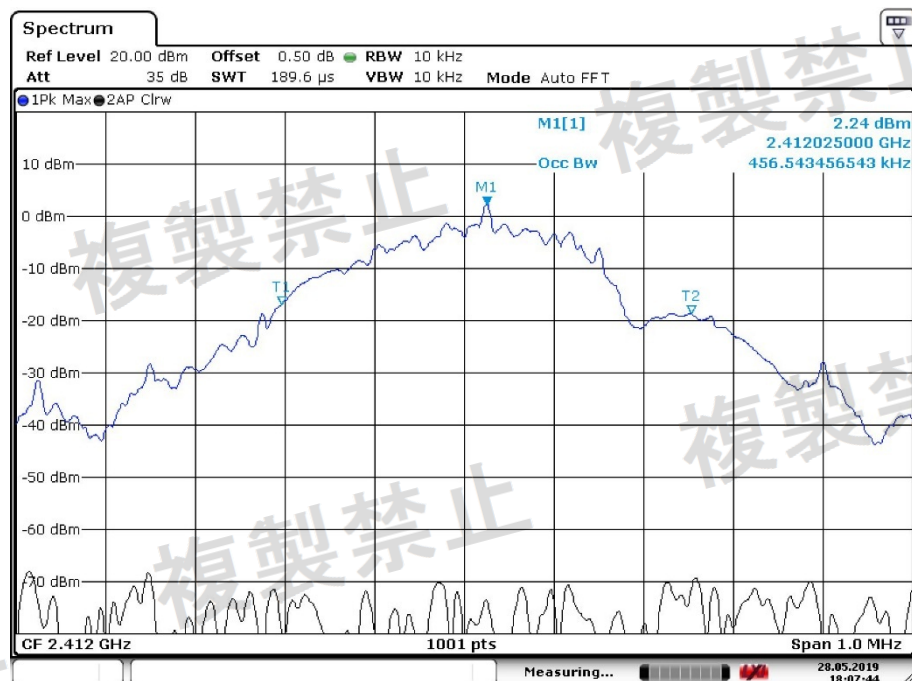
3. Test Result

Condition		Test Items *3	Unit	Normal Voltage + 10% (4.07 V)			Normal Voltage (3.7 V)			Normal Voltage - 10% (3.33 V)			Judgment	Limit	Remarks
				2412	2442	2472	2412	2442	2472	2412	2442	2472			
Normal (25 °C, 56 %)	Frequency		MHz	2412.0090	2442.0090	2471.9750	2412.0090	2442.0090	2471.9750	2412.0090	2442.0090	2471.9750	Pass		
			ppm	3.73	3.69	-10.11	3.73	3.69	-10.11	3.73	3.69	-10.11			50ppm
	Occupied Bandwidth		MHz	0.46	0.42	0.42	0.46	0.42	0.42	0.46	0.42	0.42	Pass	26MHz	
	Spurious	30MHz~2387MHz	dBm	-56.86	-59.02	-56.82	-56.82	-59.02	-56.82	-56.92	-59.18	-56.99	Pass	-26dBm	
			MHz	2112.7	2369.3	2357.6	2112.7	2369.3	2357.6	2112.7	2369.3	2357.6			
		2387MHz~2400MHz	dBm	-55.21	-58.23	-58.13	-55.21	-58.23	-58.13	-55.21	-58.24	-58.13	Pass	-16dBm	
			MHz	2399.84	2393.92	2399.94	2399.84	2393.92	2399.94	2399.84	2393.92	2399.94			
		2483.5MHz~2496.5MHz	dBm	-54.77	-55.56	-54.88	-54.67	-55.31	-54.83	-54.67	-55.31	-54.94	Pass	-16dBm	
			MHz	2496.39	2496.32	2484.12	2496.47	2496.36	2484.04	2496.47	2496.36	2484.11			
		2496.5MHz~12.5GHz	dBm	-47.01	-47.68	-48.99	-46.47	-47.65	-48.33	-46.47	-47.82	-48.56	Pass	-26dBm	
			MHz	4819.12	4880.06	4939.78	4819.50	4879.50	4939.50	4819.50	4879.54	4939.45			
	Antenna Power		W	0.0021	0.0021	0.0019	0.0021	0.0021	0.0019	0.0021	0.0021	0.0019	Pass	0.01W	
			%	-30.0	-30.0	-36.7	-30.0	-30.0	-36.7	-30.0	-30.0	-36.7			+20 ~ -80%
	Secondary Radiated Emissions	30MHz~1GHz	dBm	-80.16	-79.95	-79.96	-80.16	-79.95	-79.96	-80.16	-79.95	-79.96	Pass	-54dBm	
			MHz	132.23	132.23	132.23	132.23	132.23	132.23	132.23	132.23	132.23			
		1GHz~12.5GHz	dBm	-57.29	-56.90	-56.74	-57.29	-56.90	-56.74	-57.31	-56.90	-56.74	Pass	-47dBm	
			MHz	2411.020	2441.050	2471.080	2411.020	2441.050	2471.080	2411.020	2441.050	2471.080			
	Interference Prevention Function				Pass									Pass	

44646RX

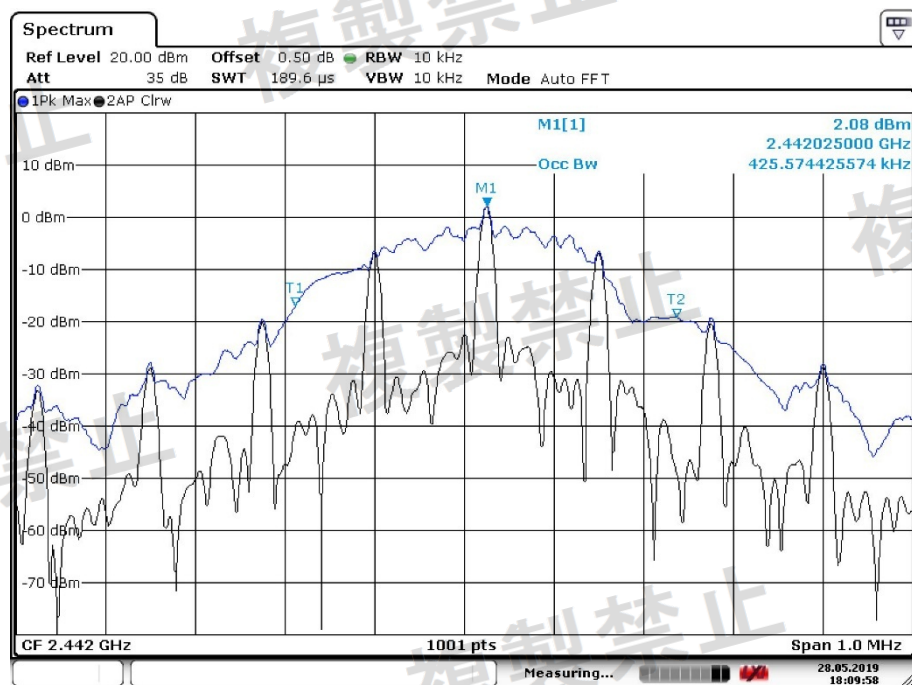
OBW

2412MHz



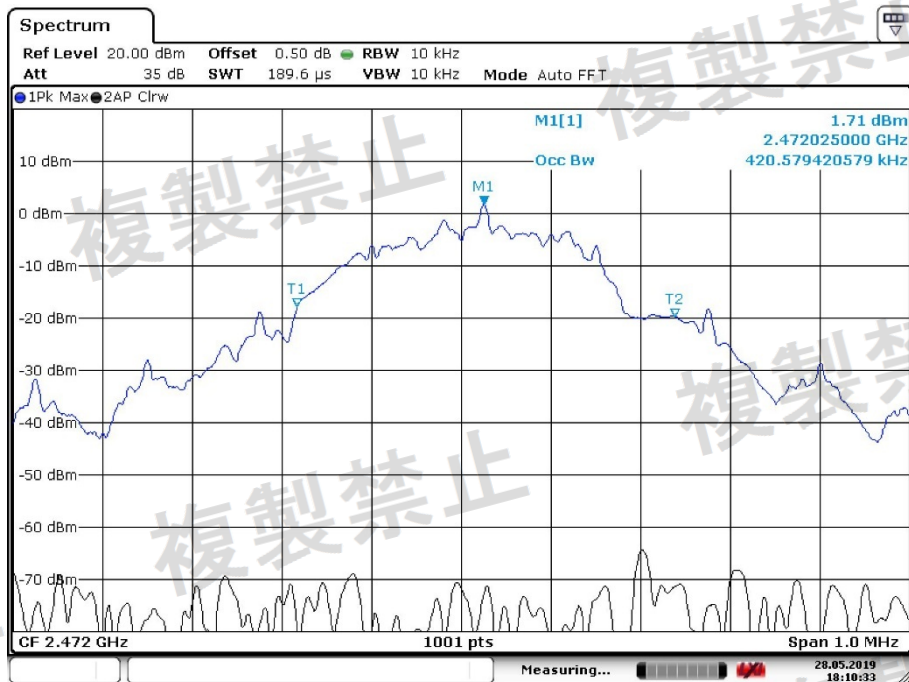
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2442MHz



Date: 28.MAY.2019 18:09:59

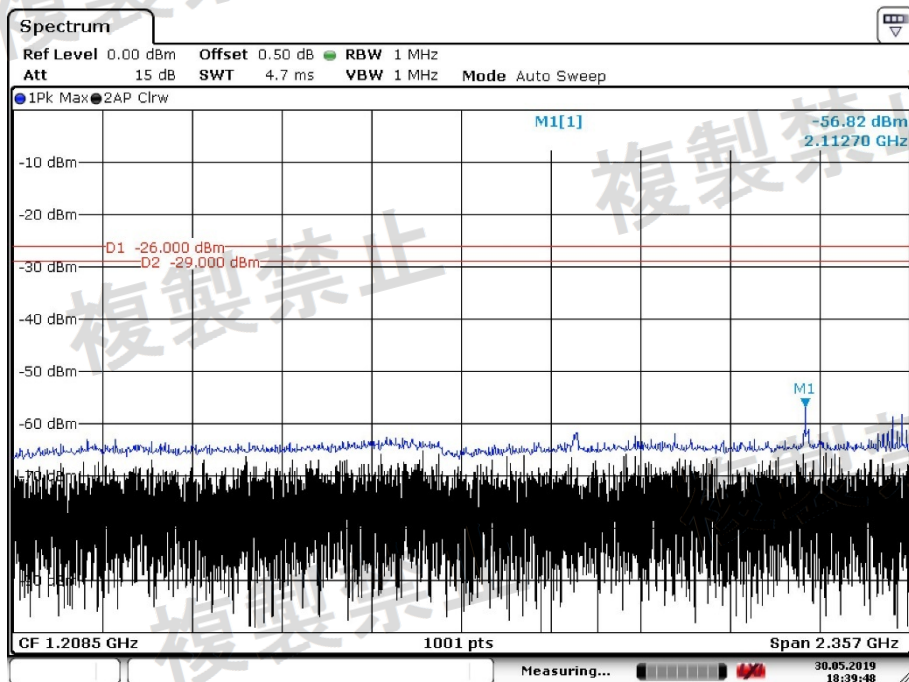
2472MHz



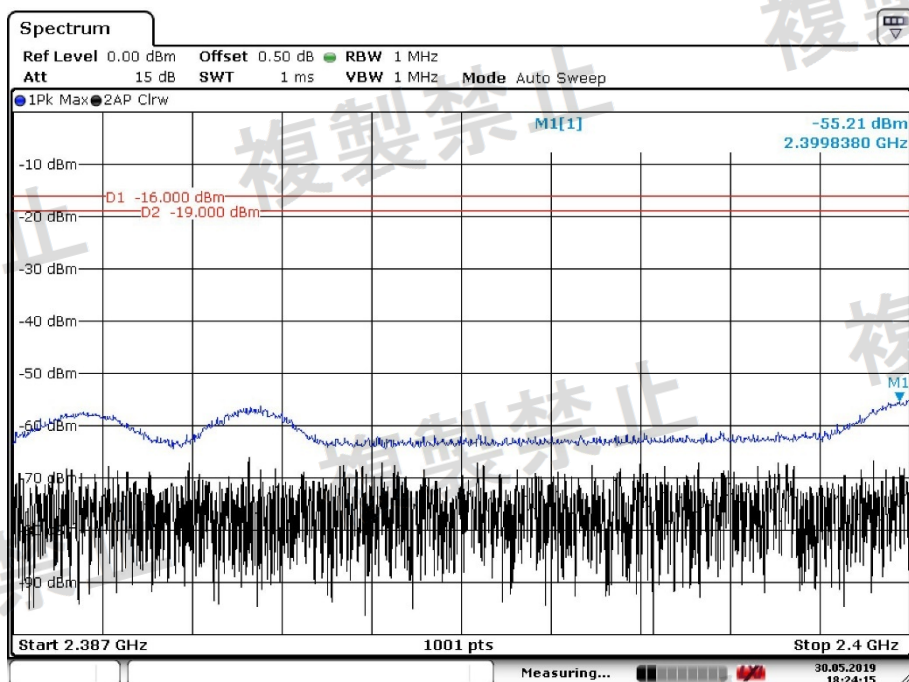
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Spurious Emission

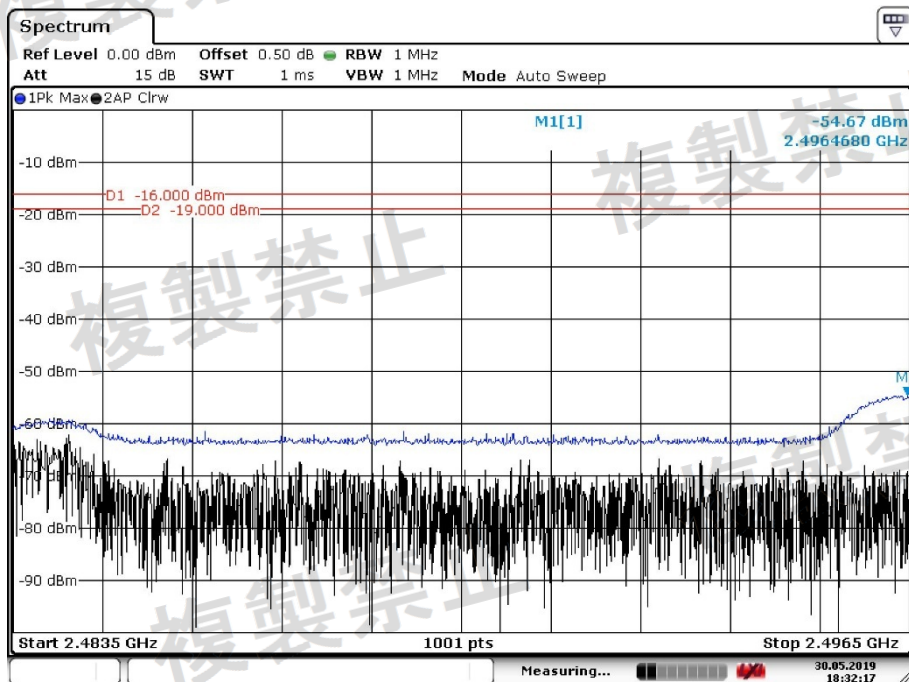
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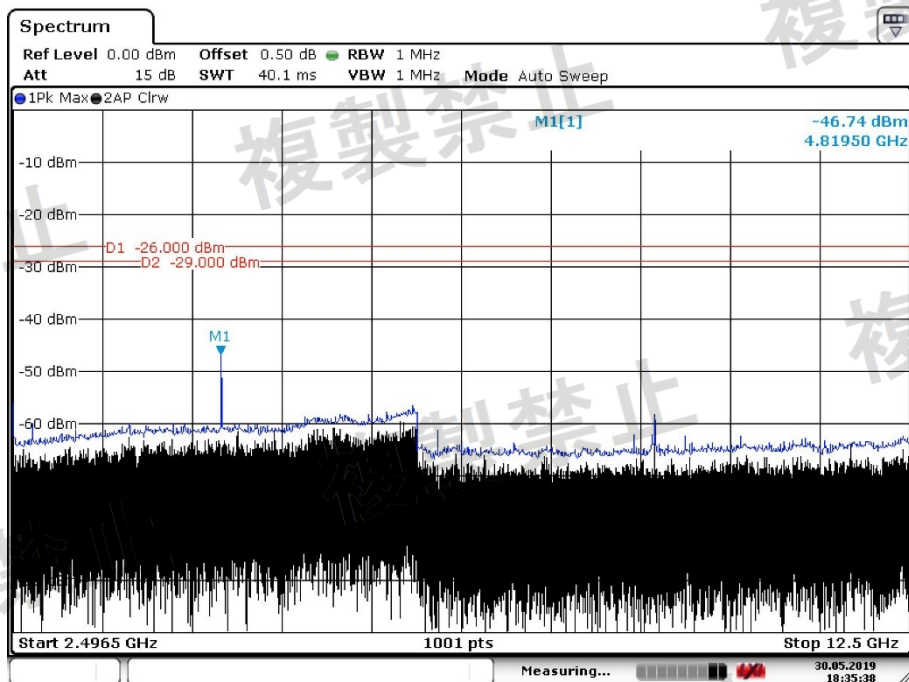
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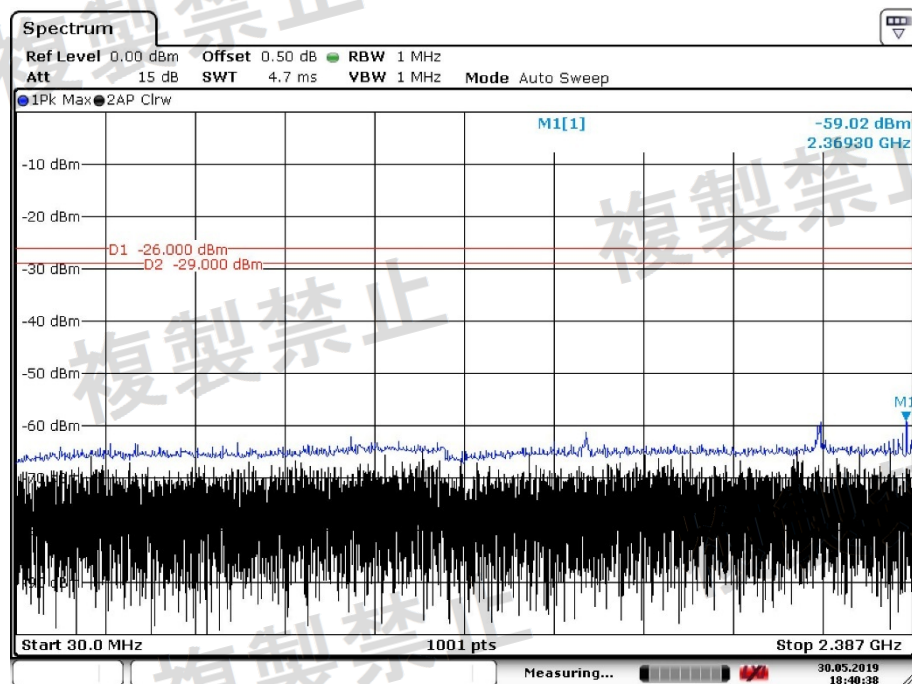


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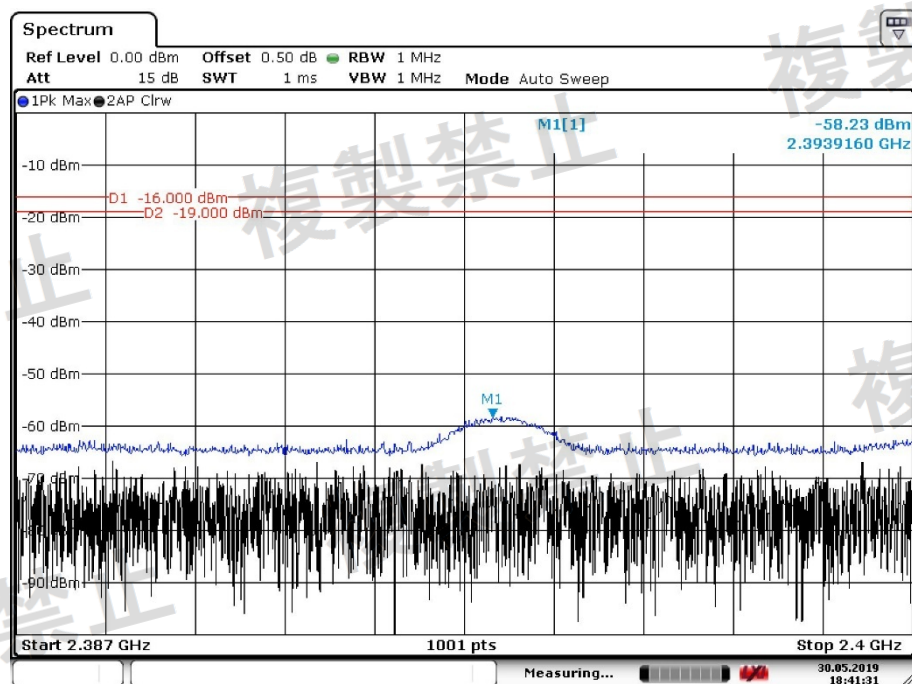


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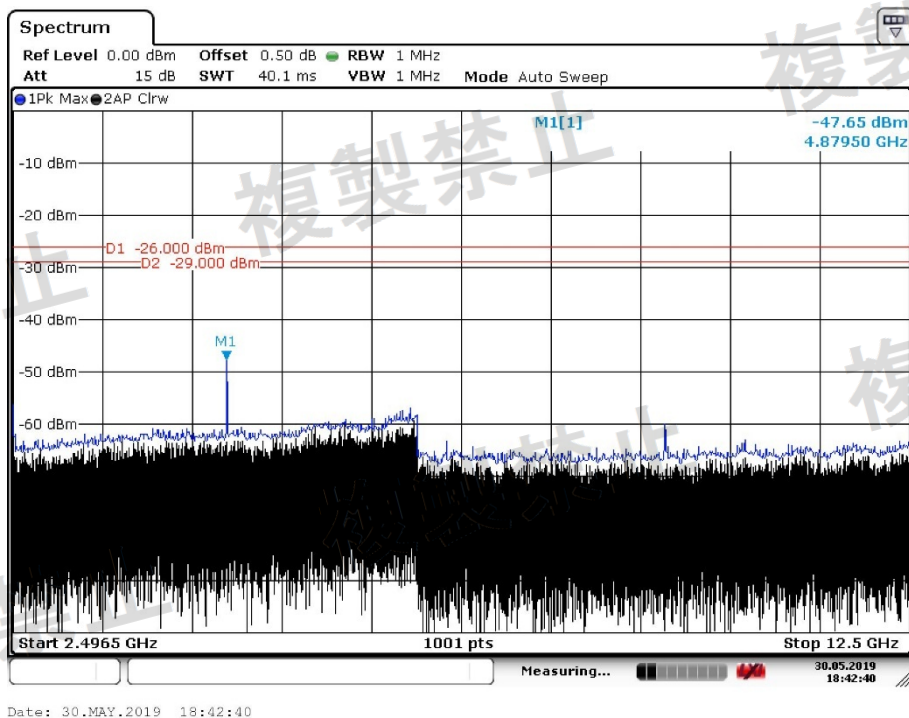
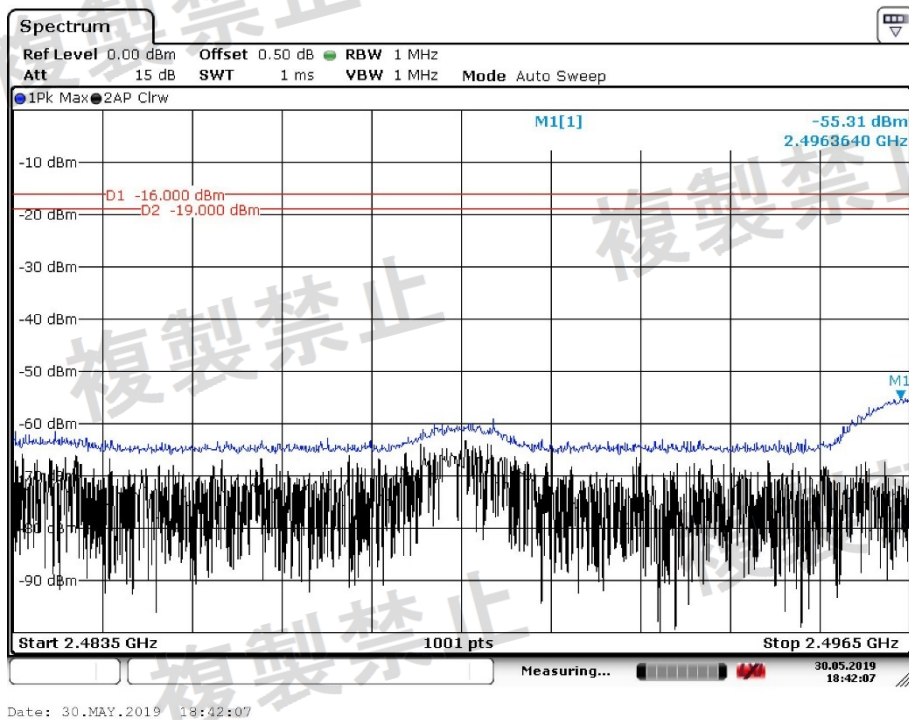
2442MHz



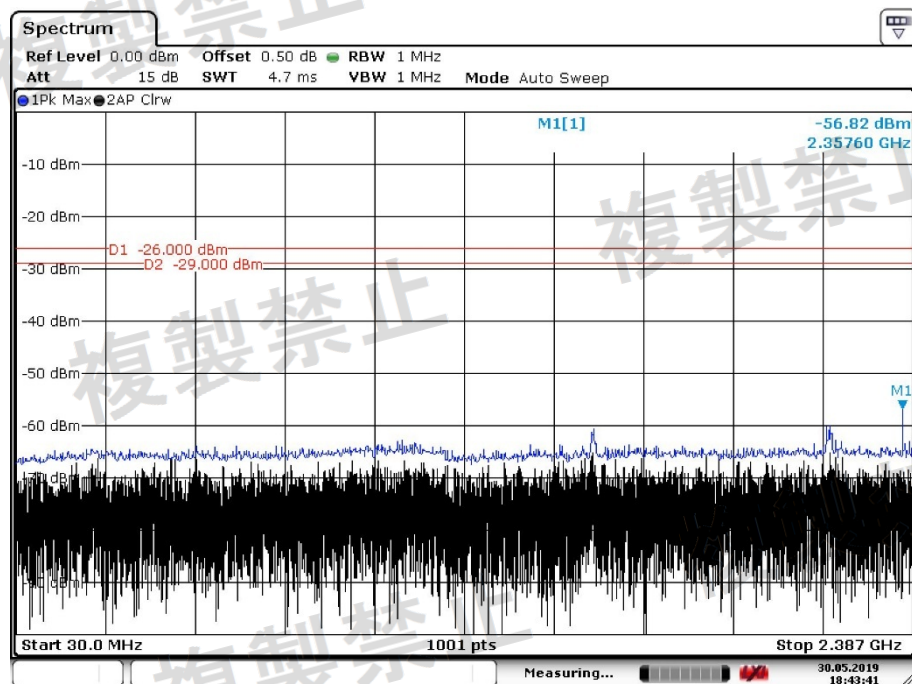
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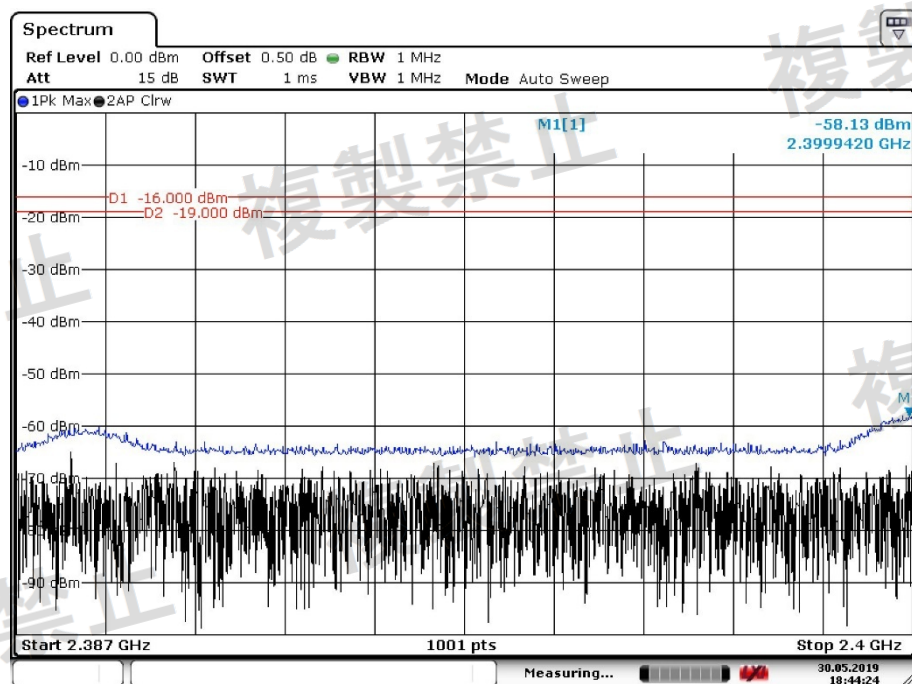
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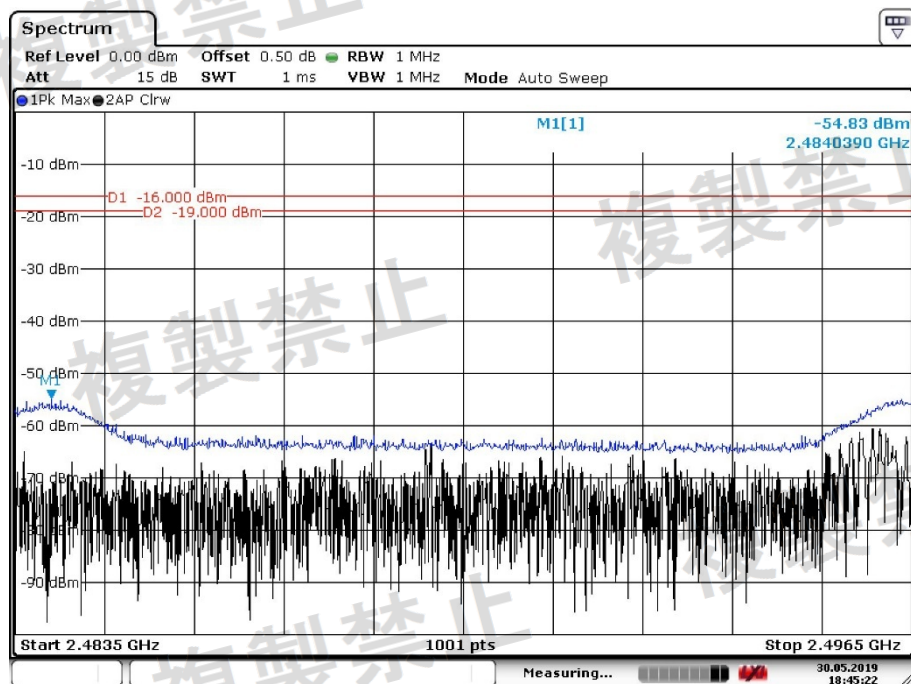
2472MHz



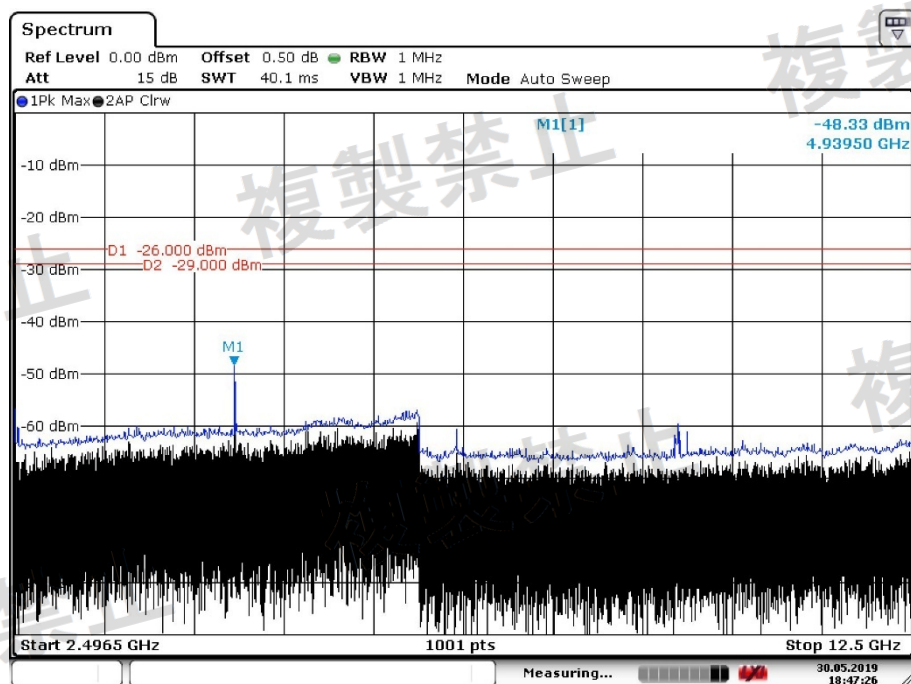
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