

1. General

2. Measuring Instruments

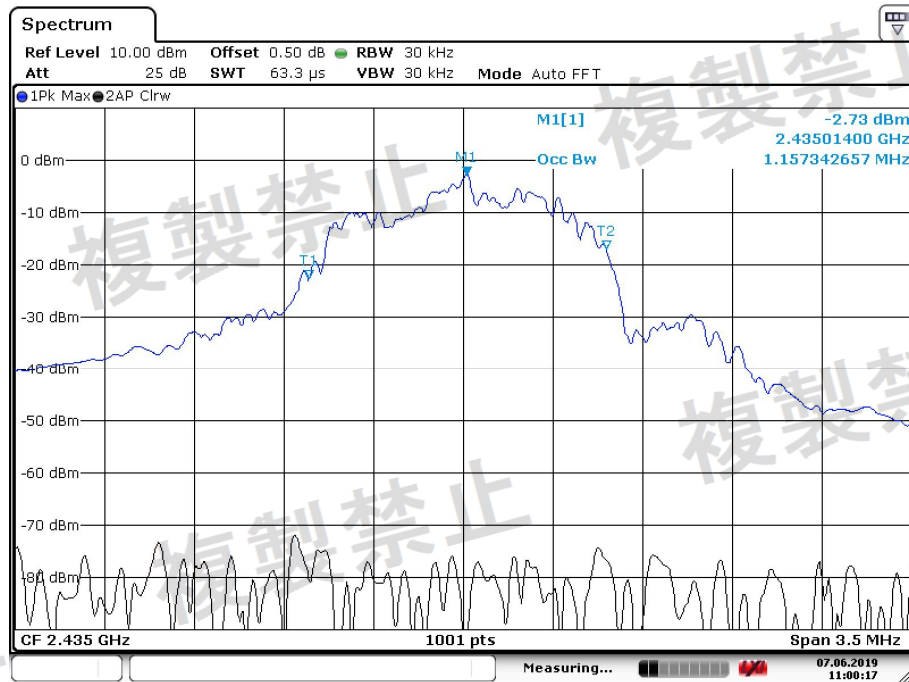
3. Test Result

Condition			Test Items #3	Unit	Normal Voltage + 10% (8.14 V)			Normal Voltage (7.4 V)			Normal Voltage - 10% (6.66 V)			Judgment	Limit	Remarks	
					2435	2444	2470	2435	2444	2470	2435	2444	2470				
Normal (27 °C, 58 %)	Frequency			MHz	2434.995	2443.995	2469.994	2434.995	2443.995	2469.994	2434.995	2443.995	2469.994	Pass			
				ppm	-2.053	-2.046	-2.429	-2.053	-2.046	-2.429	-2.053	-2.046	-2.429			50ppm	
	Occupied Bandwidth			MHz	1.16	1.16	1.17	1.16	1.16	1.17	1.16	1.16	1.17	Pass	26MHz		
	Spurious	30MHz~2387MHz	dBm	-48.3	-50.6	-51.2	-48.0	-49.6	-51.0	-47.7	-50.7	-50.9	Pass	-26dBm			
			MHz	2385.8	2385.8	2383.4	2385.8	2381.1	2383.4	2385.8	2385.6	2383.5					
		2387MHz~2400MHz	dBm	-44.2	-45.0	-50.6	-44.0	-44.9	-49.3	-43.5	-44.9	-49.0	Pass	-16dBm			
			MHz	2399.9	2399.8	2399.8	2399.7	2399.7	2399.4	2399.9	2399.9	2399.8					
		2483.5MHz~2496.5MHz	dBm	-47.2	-44.1	-35.4	-46.0	-45.0	-35.4	-48.9	-44.7	-35.5	Pass	-16dBm			
			MHz	2482.9	2483.9	2483.5	2483.5	2483.6	2483.5	2483.5	2483.6	2483.5					
		2496.5MHz~12.5GHz	dBm	-51.0	-49.7	-47.3	-50.9	-51.2	-50.0	-52.0	-48.8	-48.0	Pass	-26dBm			
			MHz	2511.5	2531.5	2531.5	2511.5	2515.2	2531.5	2511.5	2511.5	2531.5					
	Antenna Power			W	0.0013	0.0013	0.0015	0.0013	0.0013	0.0015	0.0013	0.0013	0.0015	Pass	0.01W		
				%	-13.33	-13.33	0.00	-13.33	-13.33	0.00	-13.33	-13.33	0.00		+20 ~ -80%		
	Secondary Radiated Emissions			30MHz~1GHz	dBm	-88.4	-87.6	-89.1	-87.9	-86.2	-90.3	-88.6	-87.8	-89.9	Pass	-54dBm	
				MHz	782.3	890.0	976.5	640.0	893.4	677.5	654.3	750.0	823.4				
				1GHz~12.5GHz	dBm	-63.0	-62.0	-62.4	-62.6	-62.0	-61.7	-63.0	-61.9	-61.5	Pass	-47dBm	
				MHz	2.4	2442.0	2465.0	2.4	2442.0	2465.0	2.4	2442.0	2465.0				
Interference Prevention Function					Pass									Pass			

58500RX

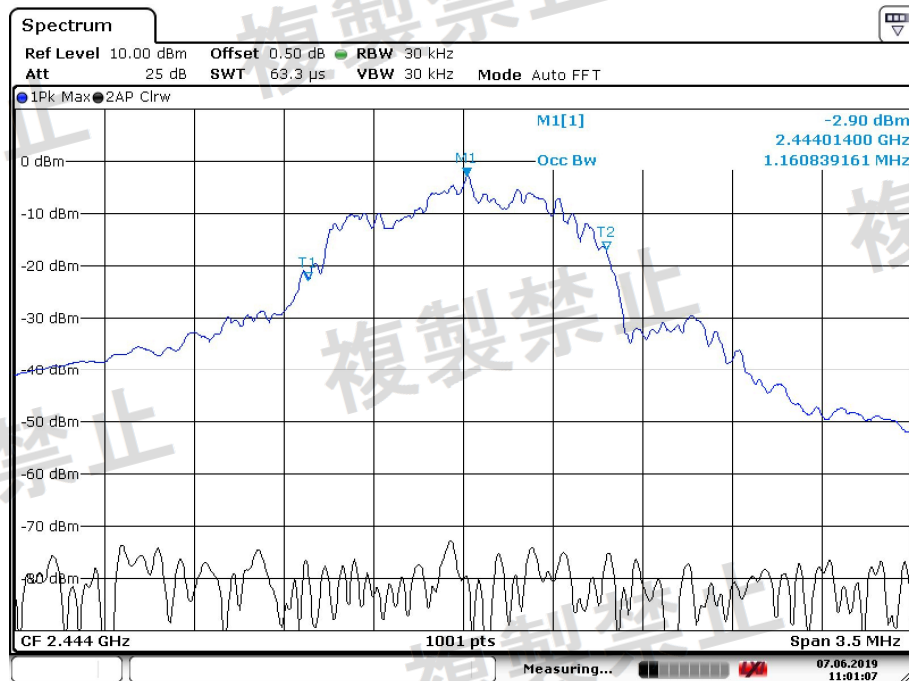
OBW

2435MHz



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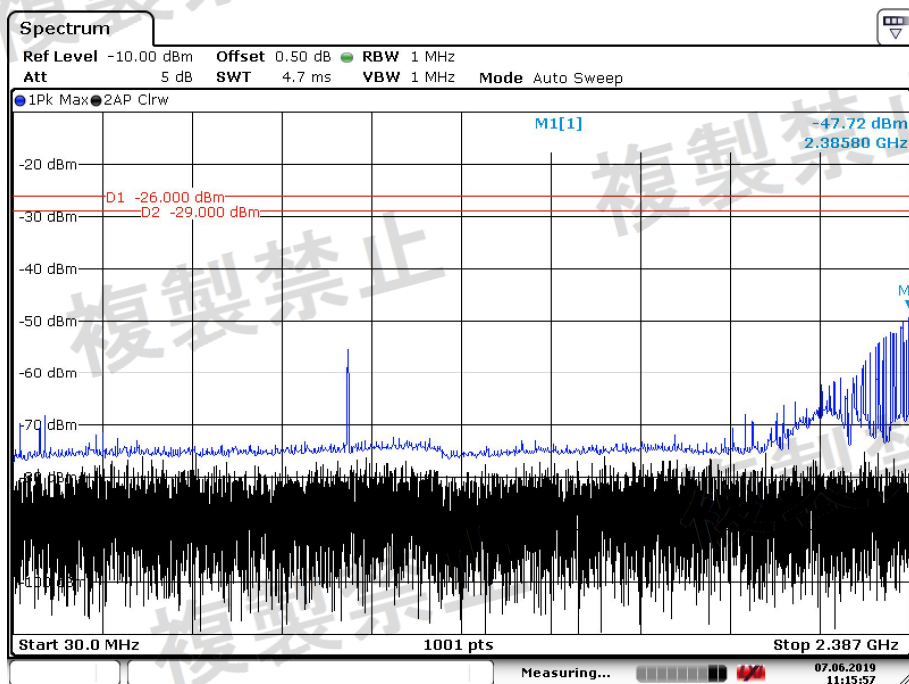
2444MHz



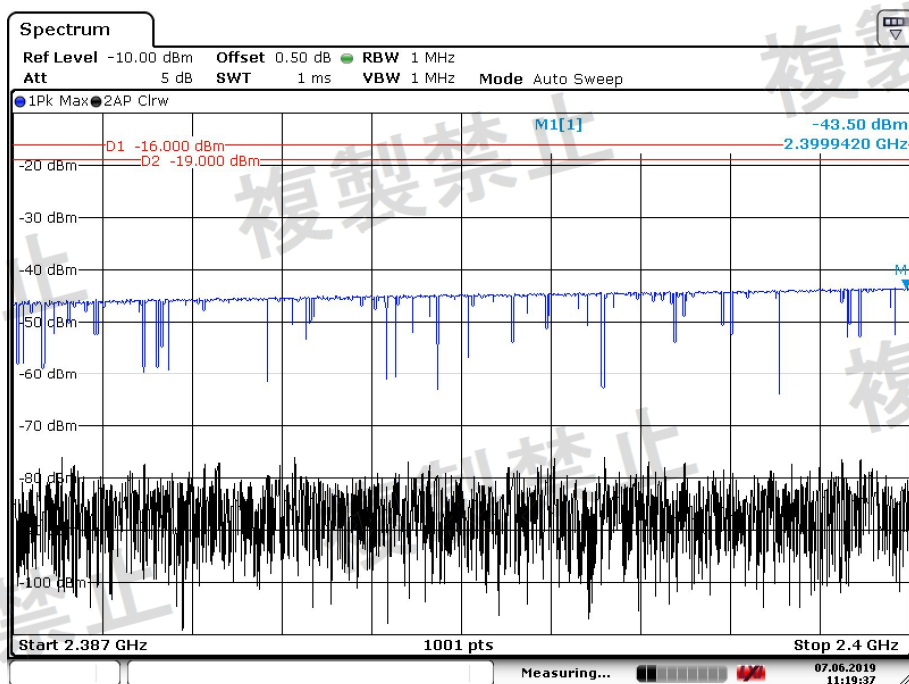
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Spurious Emission

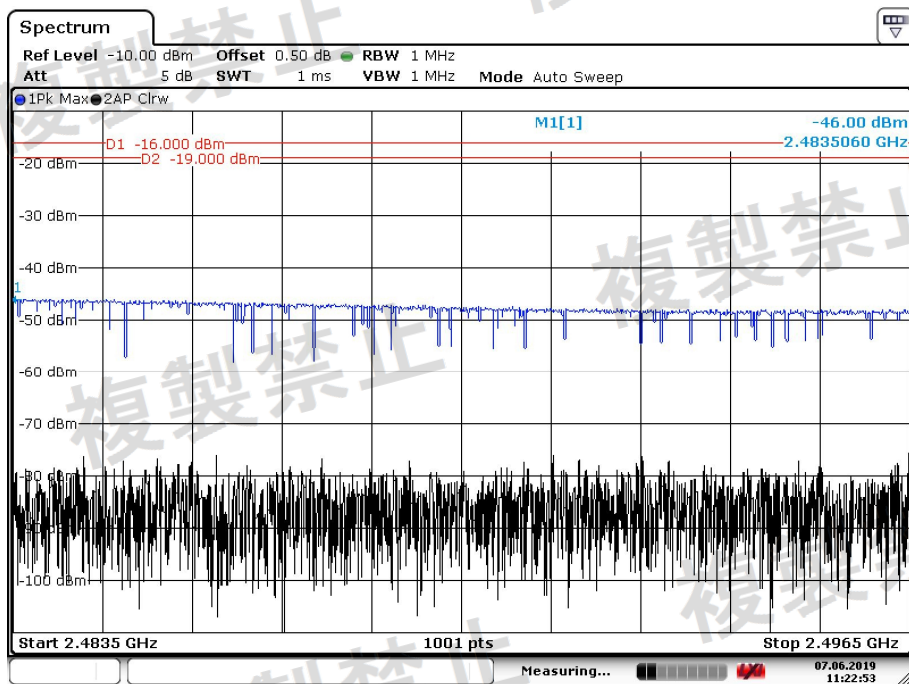
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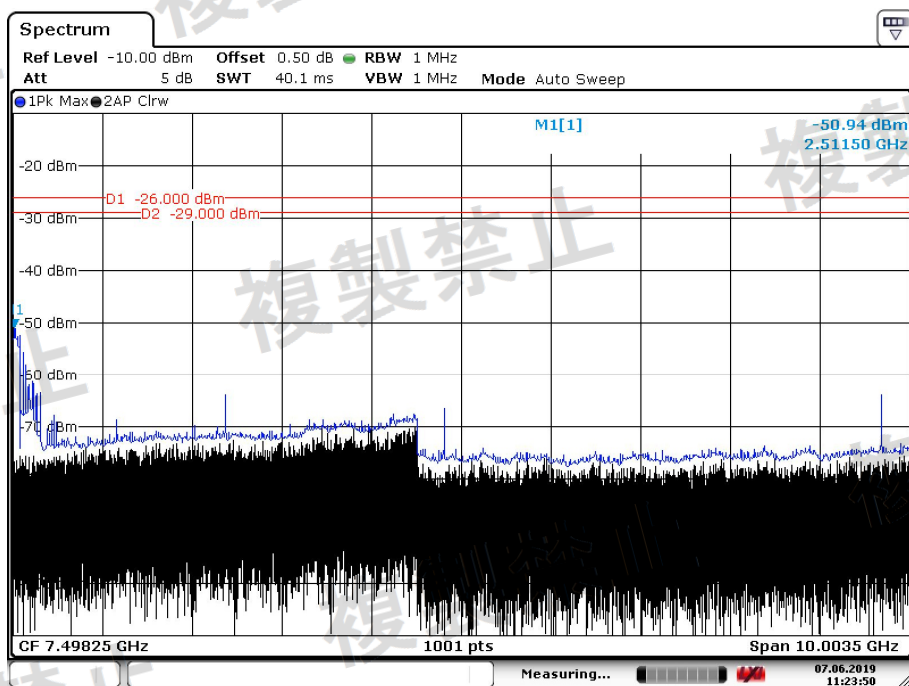
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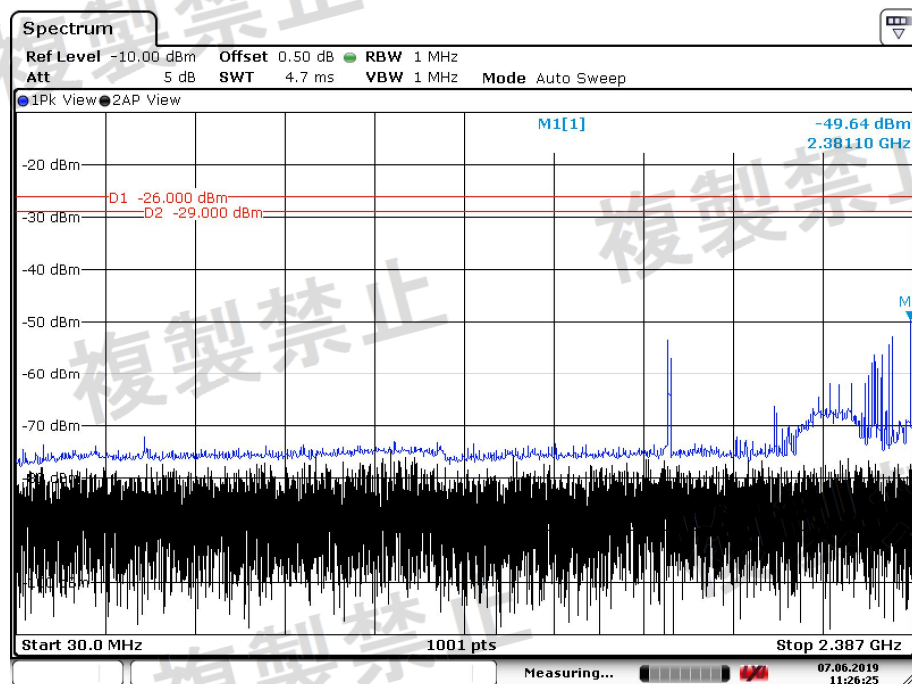


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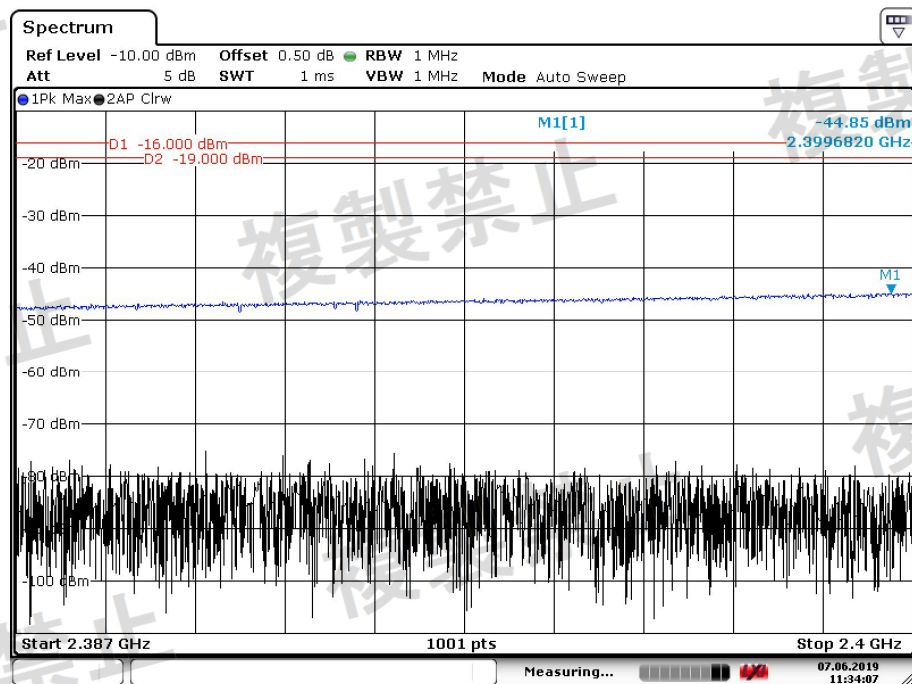


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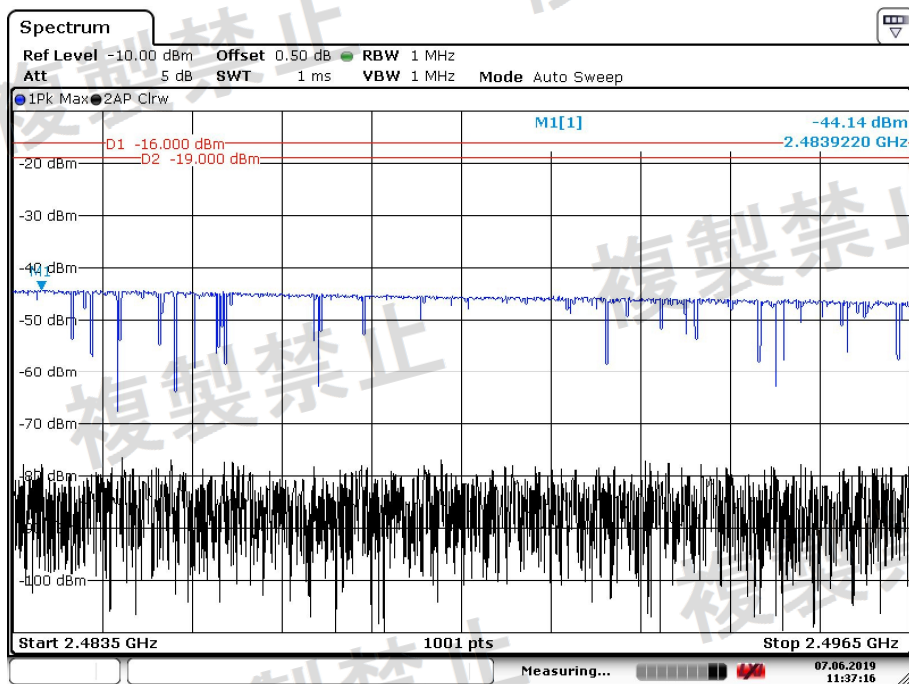
2444MHz



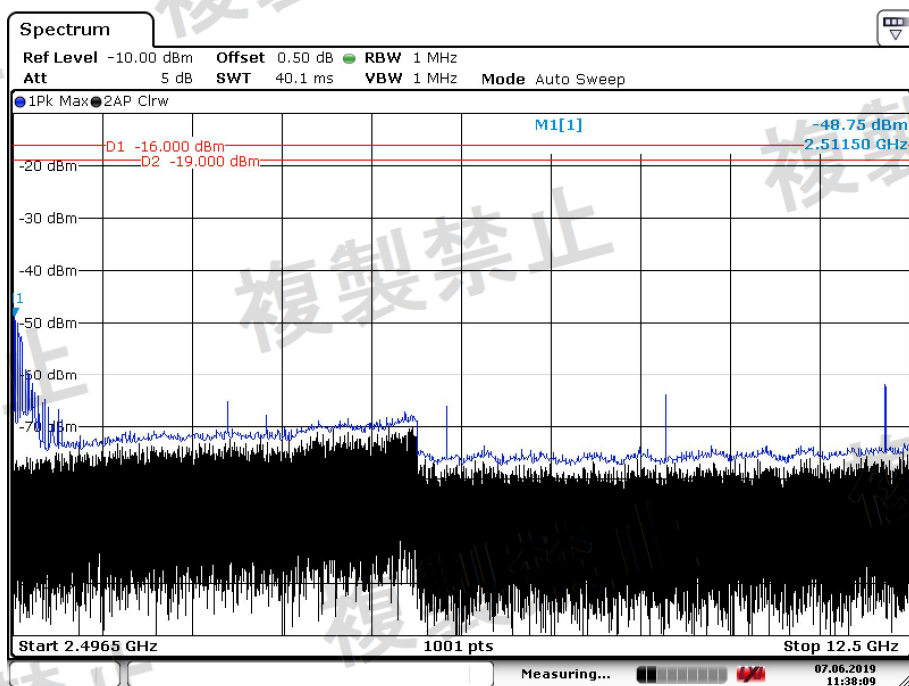
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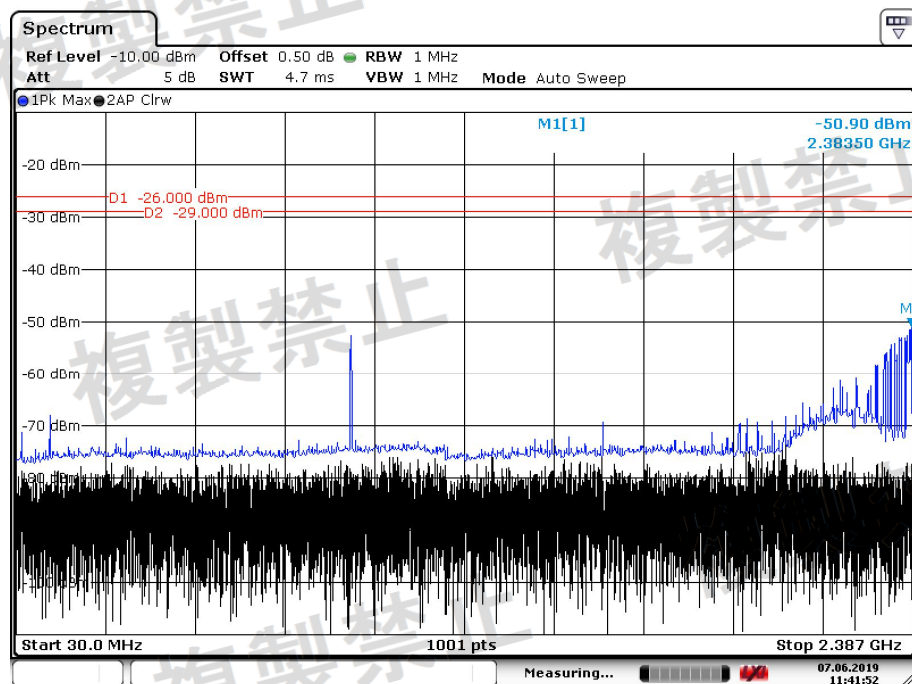


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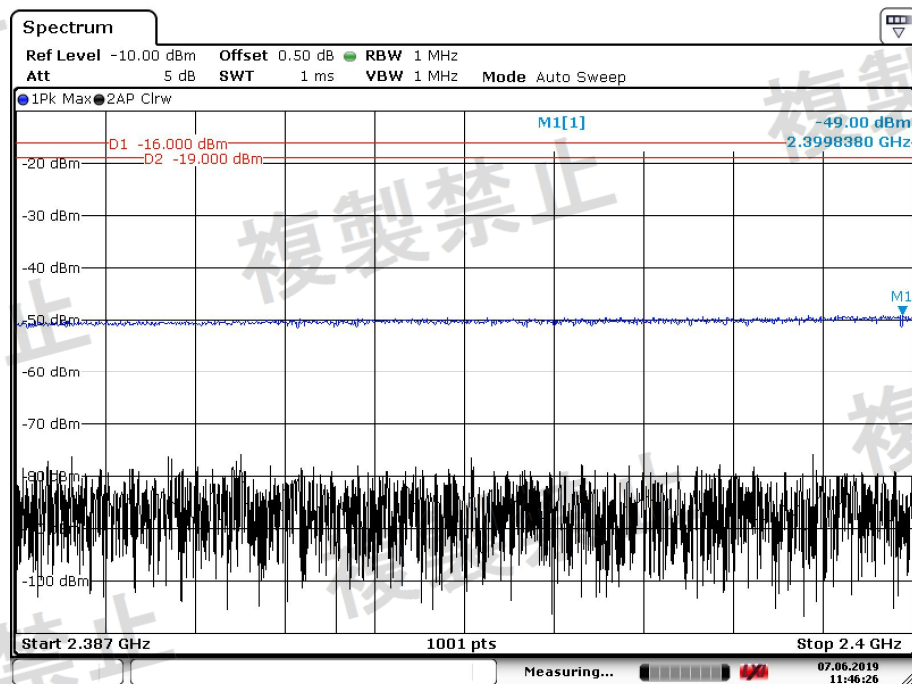


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2470MHz



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Date: 7.JUN.2019 11:46:27

