

1. Test results

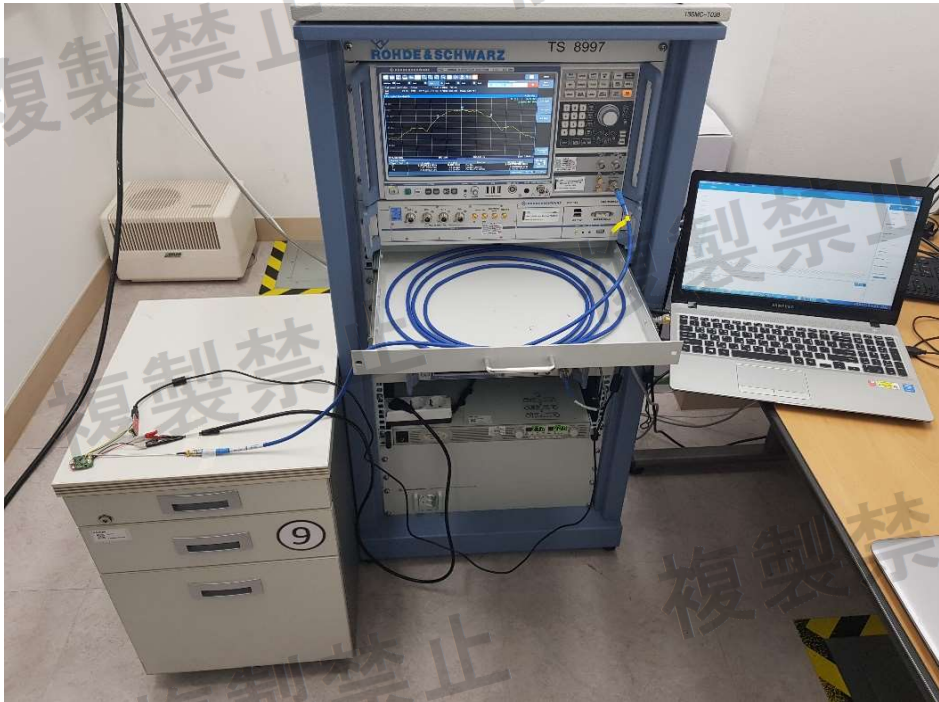
(5-35 degree, 45-85 %)

	Manufacturer
SIGNAL GENERATOR	Rohde & Schwarz
GENERATOR	Rohde & Schwarz
SPECTRUM ANALYZER	Rohde & Schwarz
Power Supply	KEYSIGHT
OR	WEINSCHTEL
	ANRITSU
	ANRITSU

[illegible]

2. Photographs

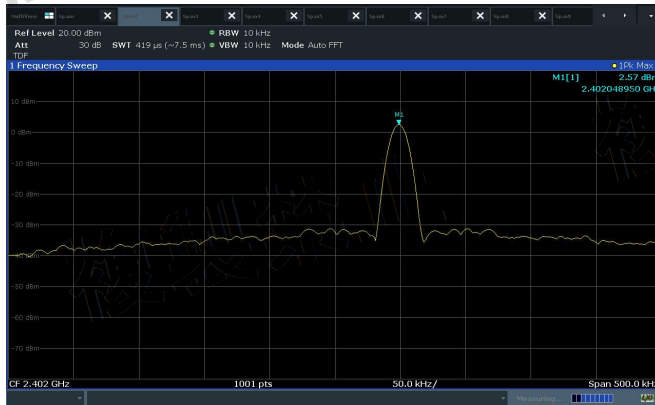
Conducted Measurement Photo



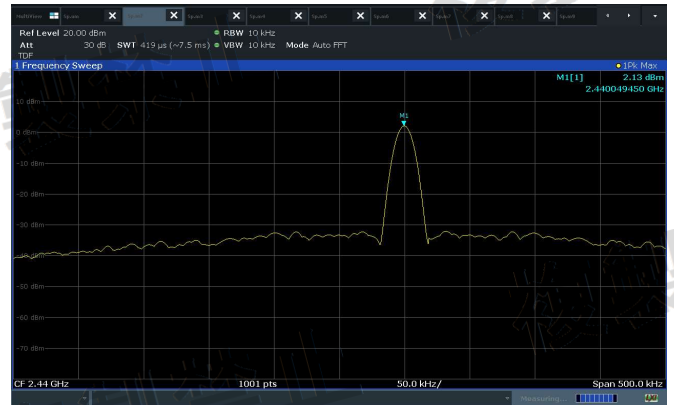
3. Test chart

3.1 Frequency tolerance (Rated voltage)

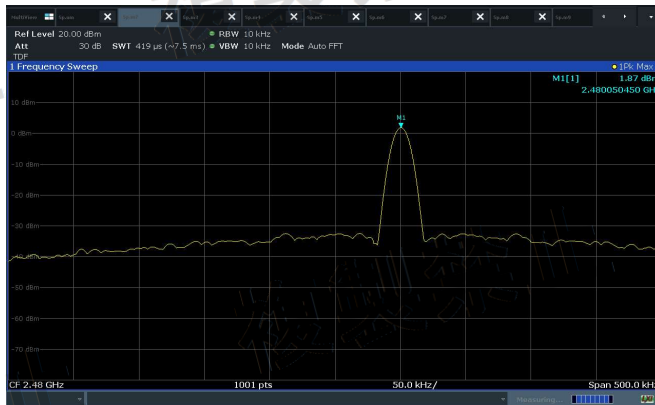
Ch.0: 2402MHz



Ch.19: 2440MHz



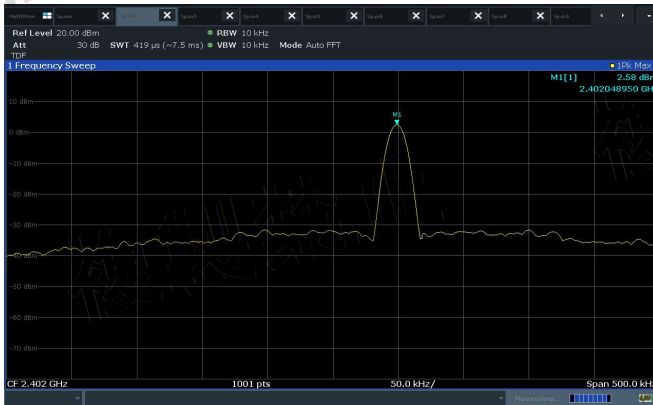
Ch.39: 2480MHz



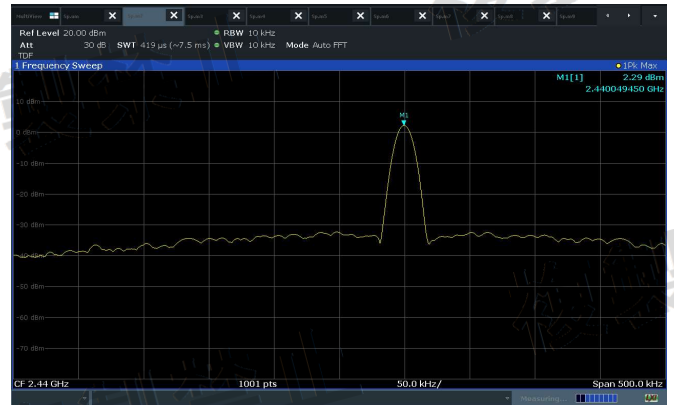
3. Test chart

3.1 Frequency tolerance (+10% voltage)

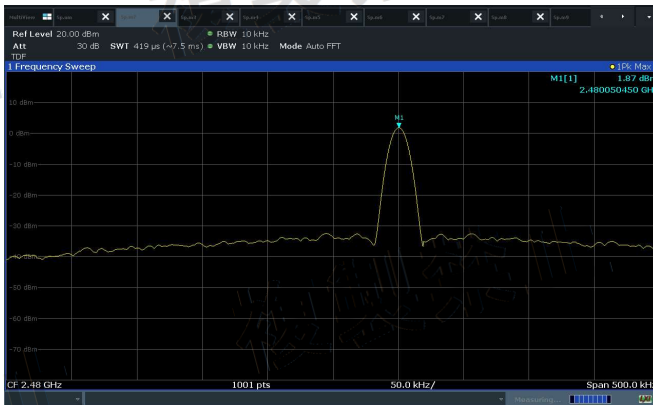
Ch.0: 2402MHz



Ch.19: 2440MHz



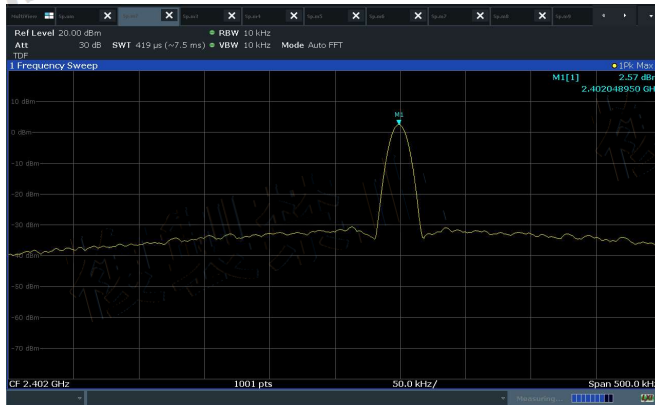
Ch.39: 2480MHz



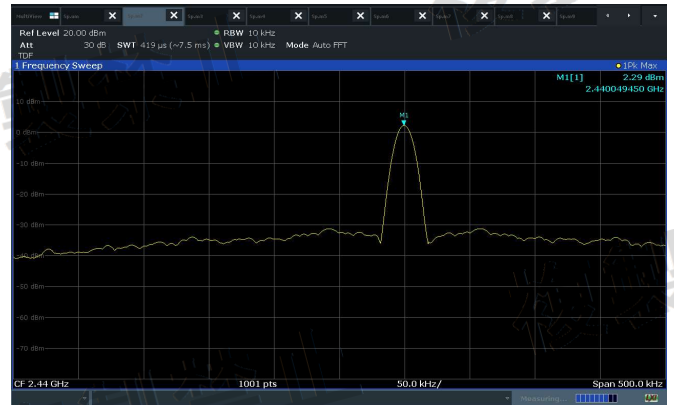
3. Test chart

3.1 Frequency tolerance (-10% voltage)

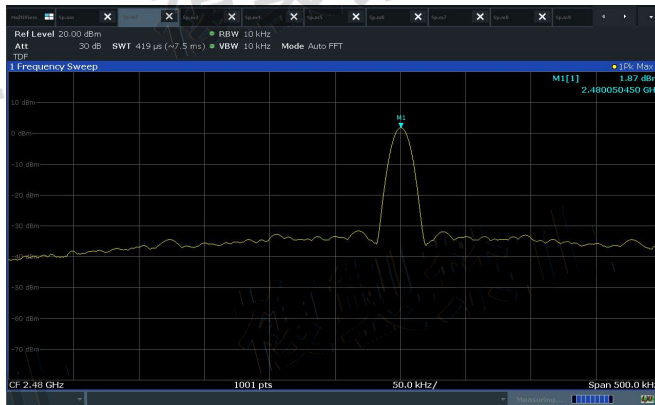
Ch.0: 2402MHz



Ch.19: 2440MHz



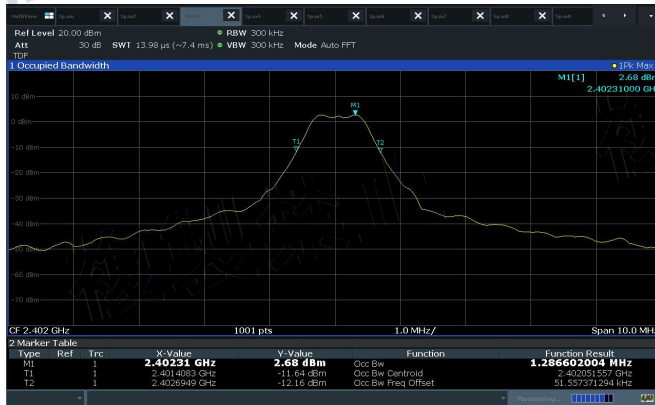
Ch.39: 2480MHz



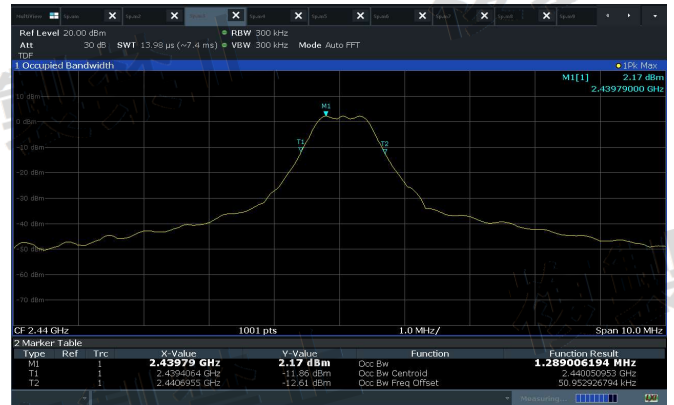
3. Test chart

3.2 Occupied bandwidth (Rated voltage)

Ch.0: 2402MHz



Ch.19: 2440MHz



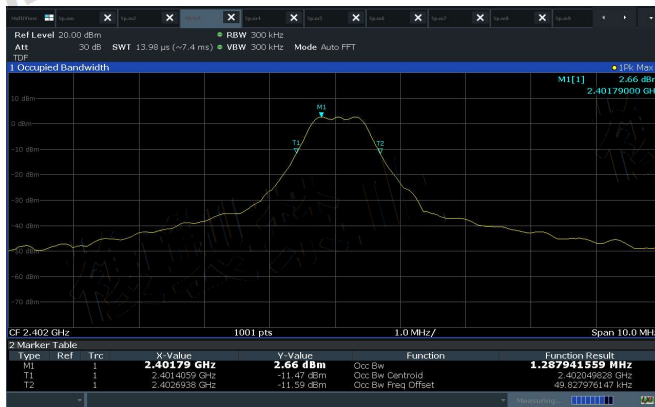
Ch.39: 2480MHz



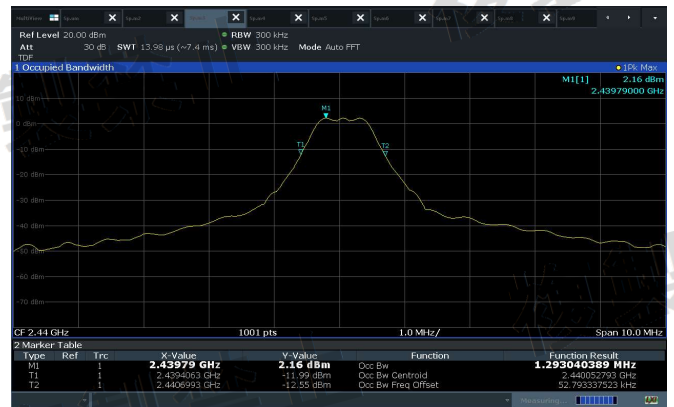
3. Test chart

3.2 Occupied bandwidth (+10% voltage)

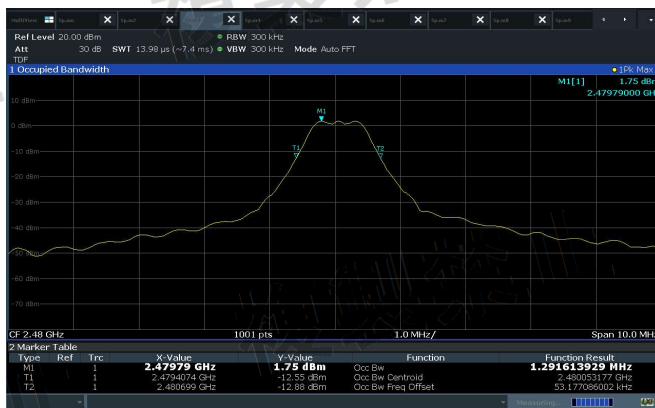
Ch.0: 2402MHz



Ch.19: 2440MHz



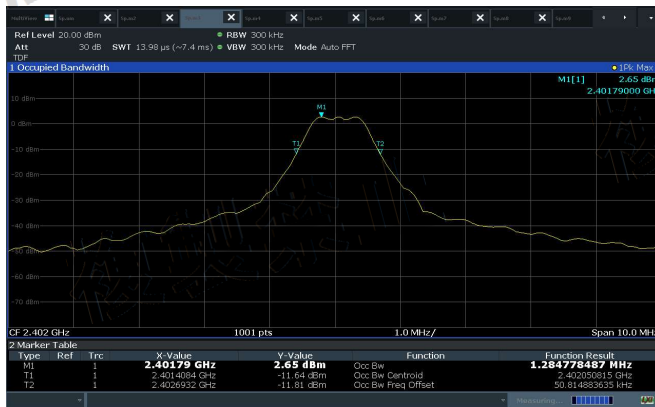
Ch.39: 2480MHz



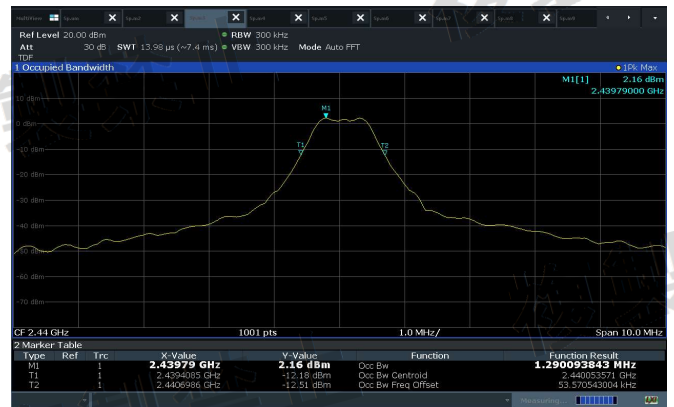
3. Test chart

3.2 Occupied bandwidth (-10% voltage)

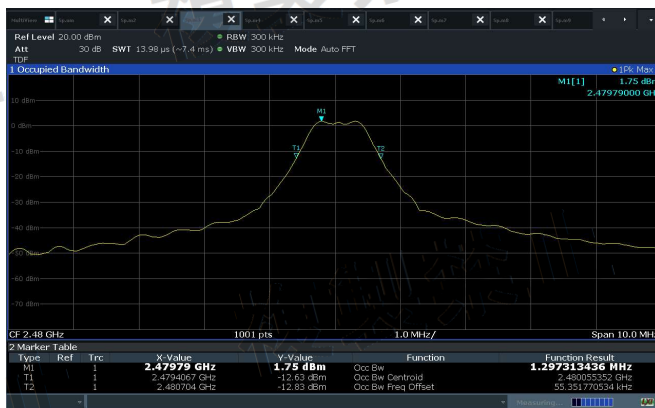
Ch.0: 2402MHz



Ch.19: 2440MHz



Ch.39: 2480MHz

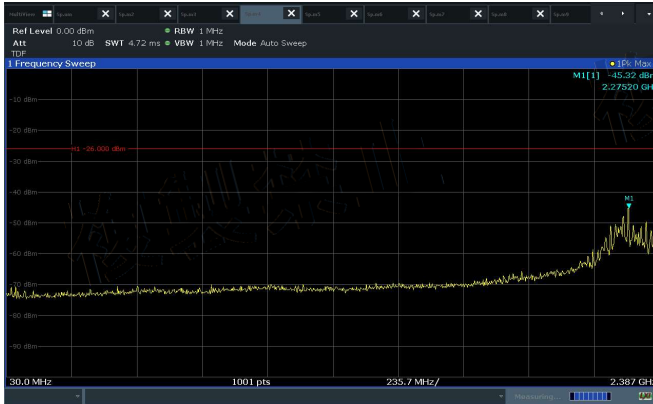


3. Test chart

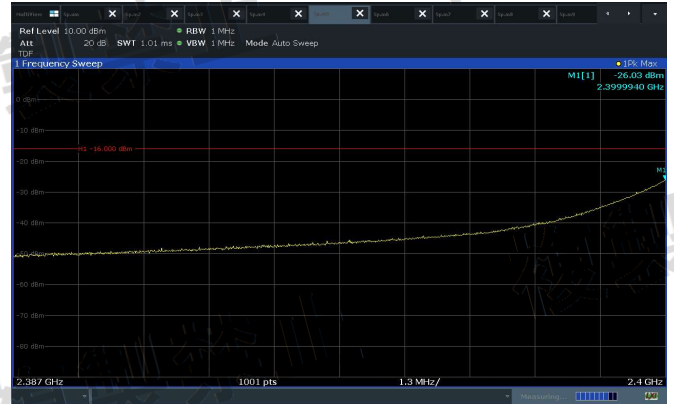
3.3 Unwanted(Spurious) emission strength (Rated voltage)

Ch.0: 2402MHz

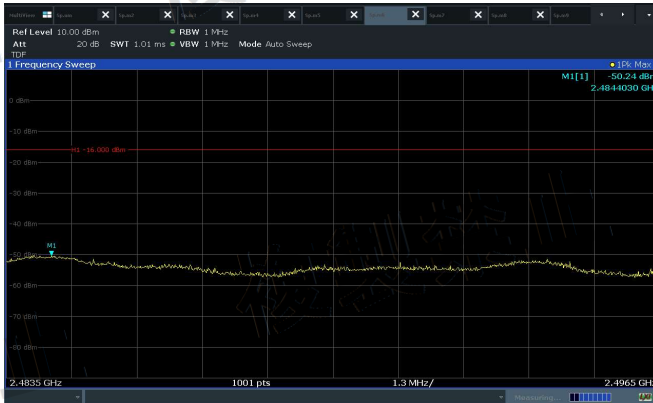
30-2387MHz



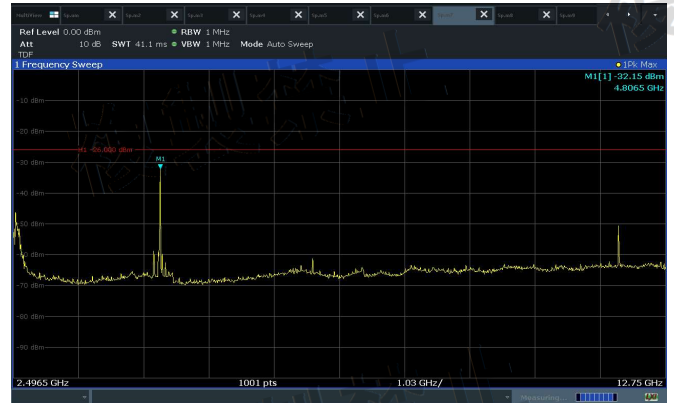
2387-2400MHz



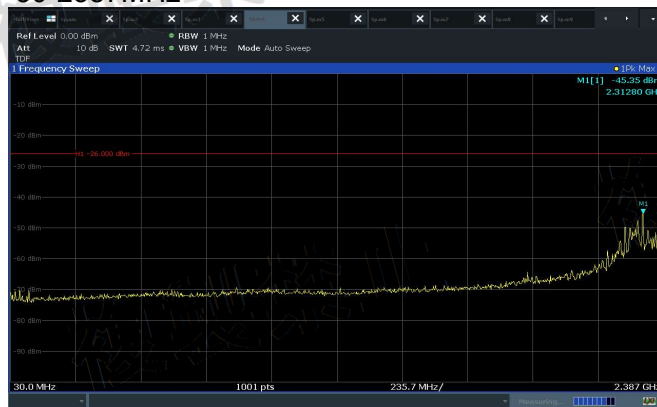
2483.5-2496.5MHz



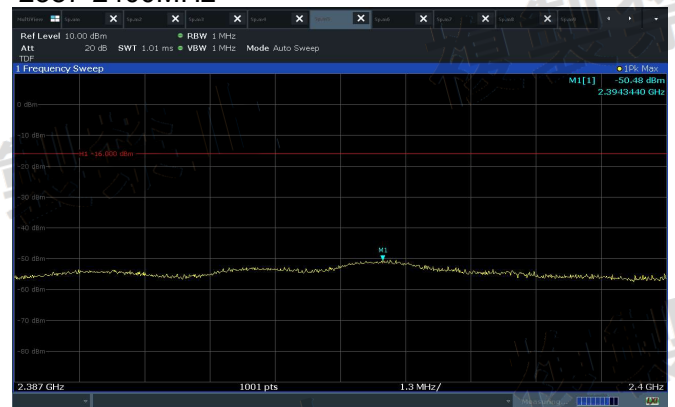
2496.5-12750MHz



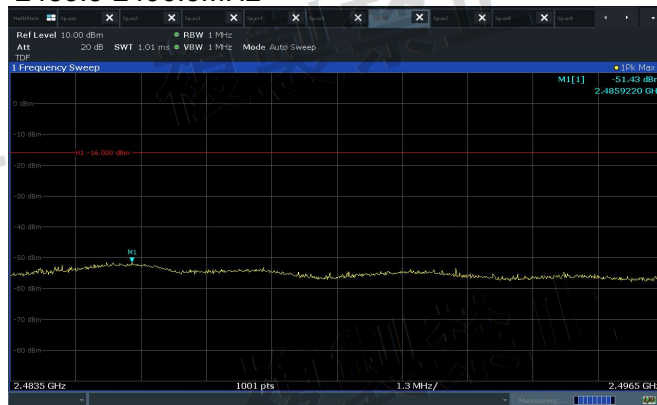
Ch.19: 2440MHz
30-2387MHz



2387-2400MHz



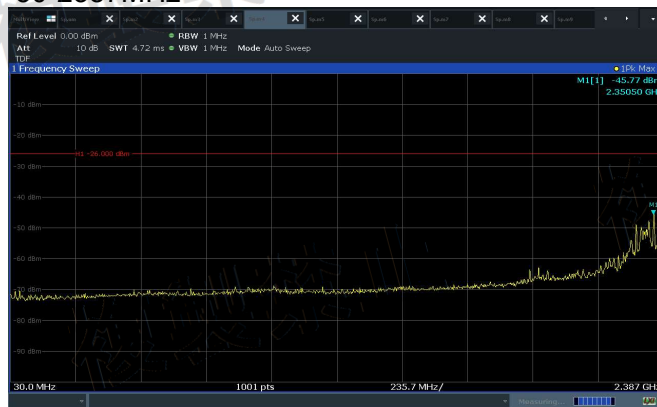
2483.5-2496.5MHz



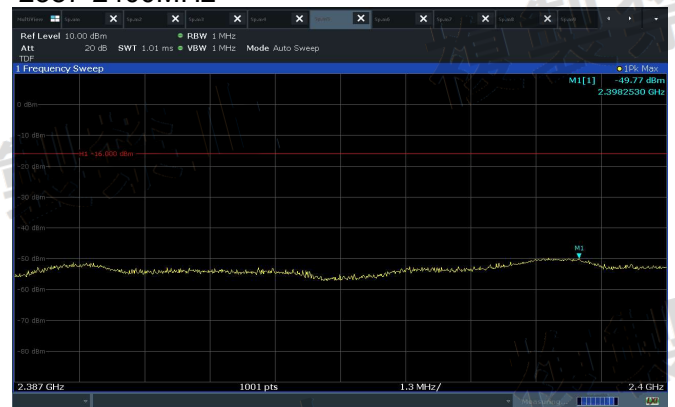
2496.5-12750MHz



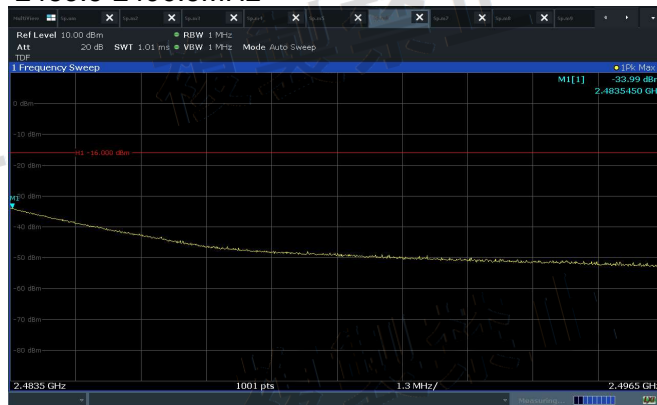
Ch.39: 2480MHz
30-2387MHz



2387-2400MHz



2483.5-2496.5MHz



2496.5-12750MHz

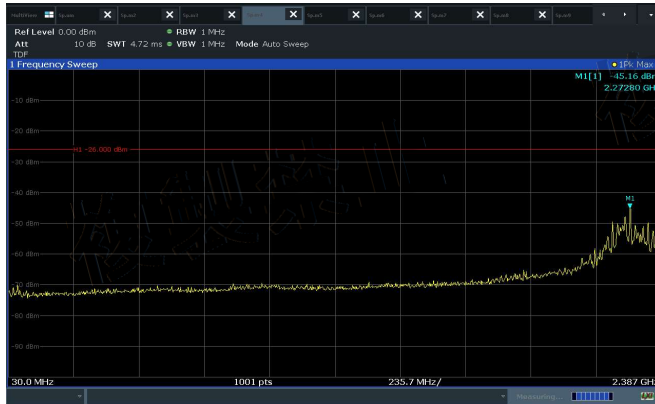


3. Test chart

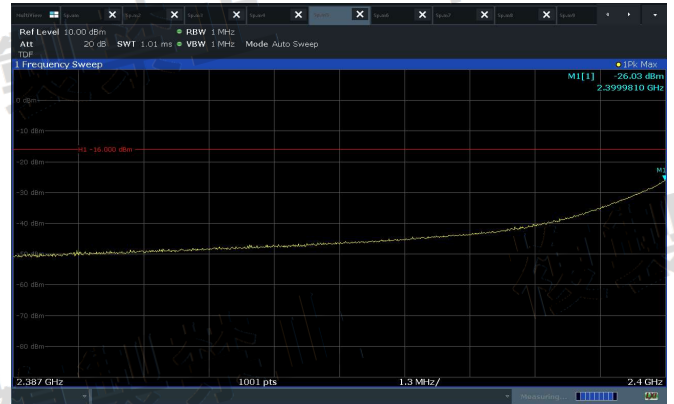
3.3 Unwanted(Spurious) emission strength (+10% voltage)

Ch.0: 2402MHz

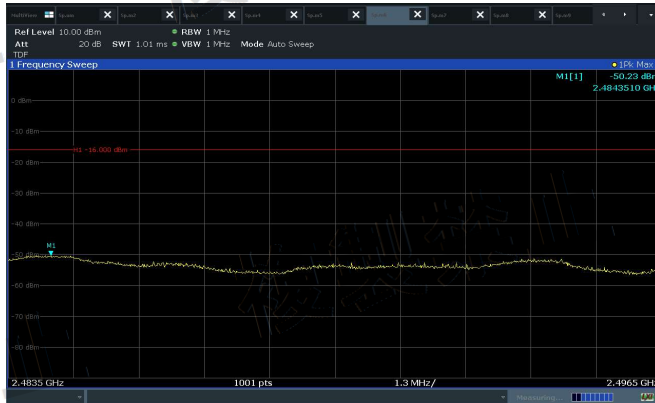
30-2387MHz



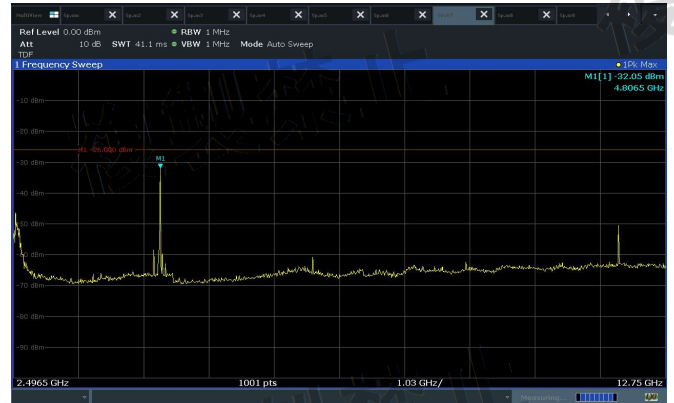
2387-2400MHz



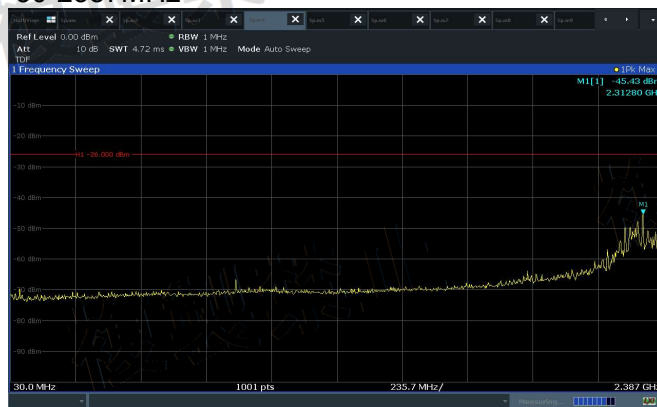
2483.5-2496.5MHz



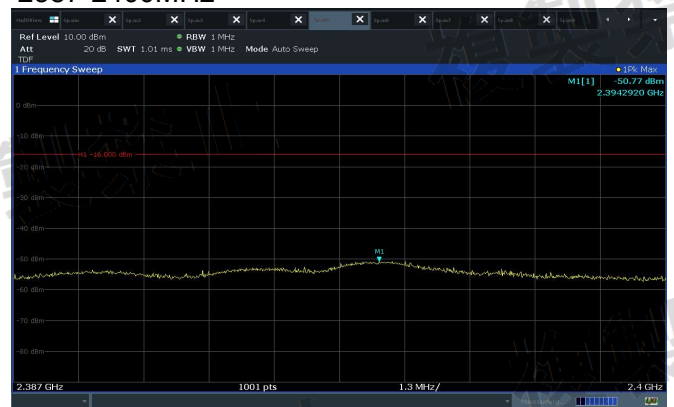
2496.5-12750MHz



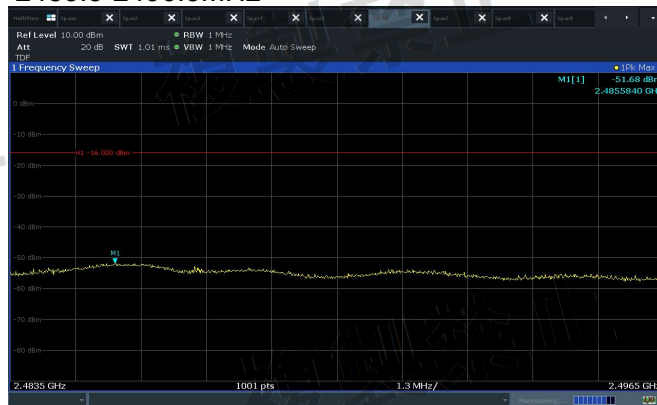
Ch.19: 2440MHz
30-2387MHz



2387-2400MHz



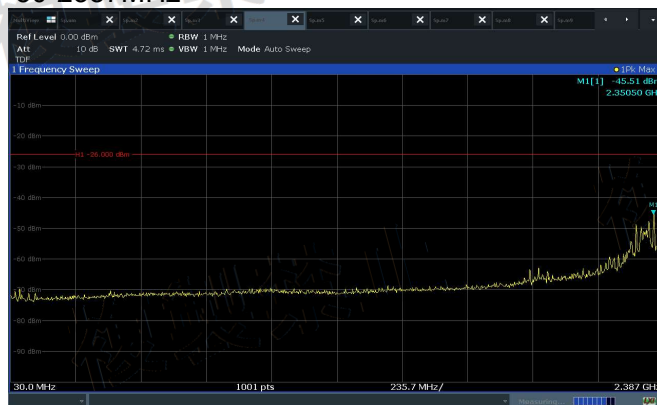
2483.5-2496.5MHz



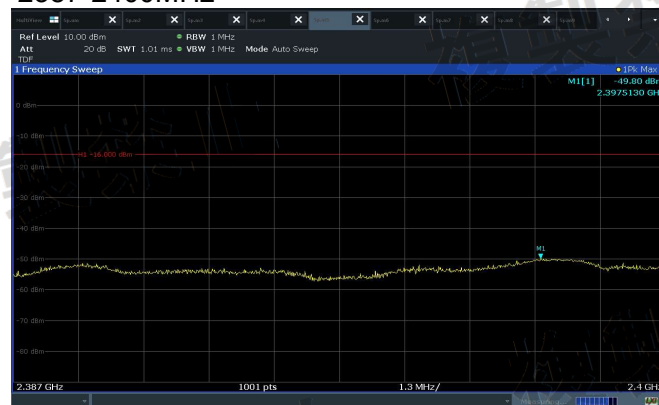
2496.5-12750MHz



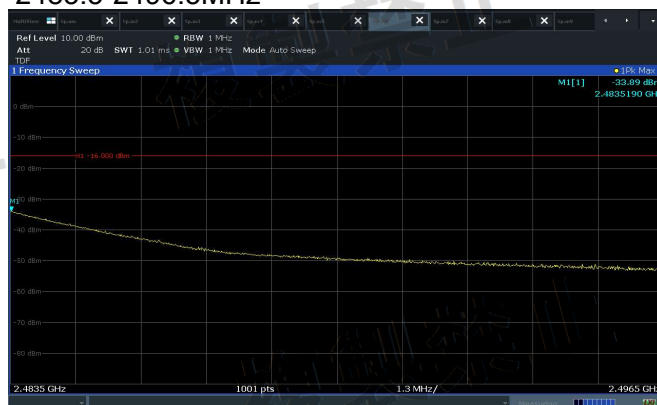
Ch.39: 2480MHz
30-2387MHz



2387-2400MHz



2483.5-2496.5MHz



2496.5-12750MHz

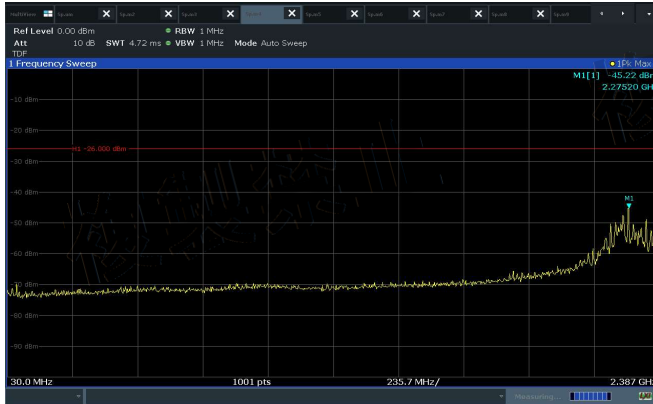


3. Test chart

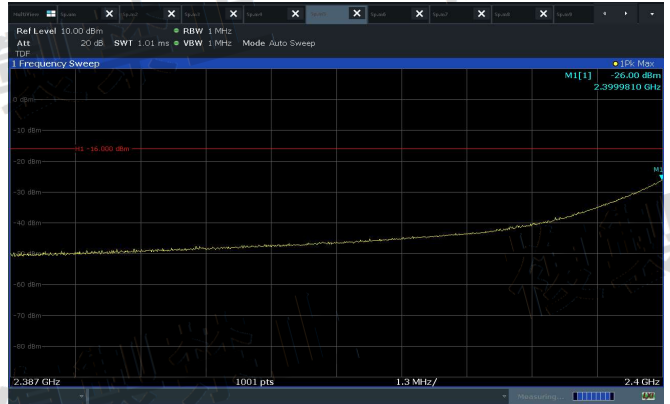
3.3 Unwanted(Spurious) emission strength (-10% voltage)

Ch.0: 2402MHz

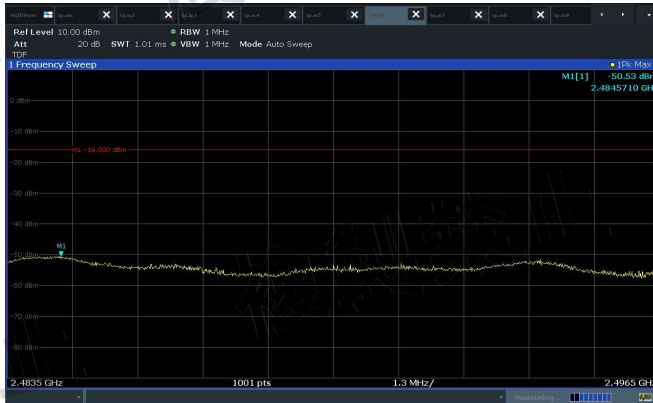
30-2387MHz



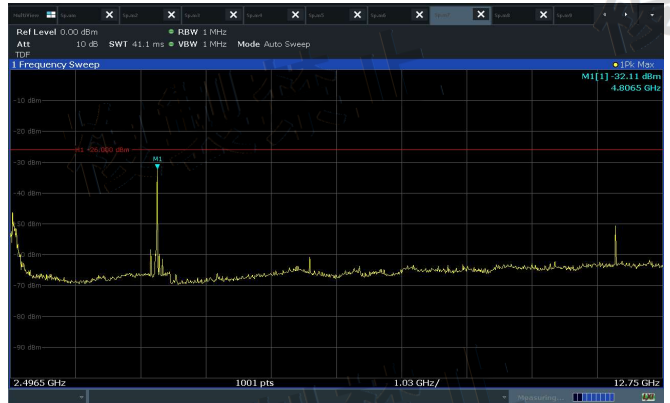
2387-2400MHz



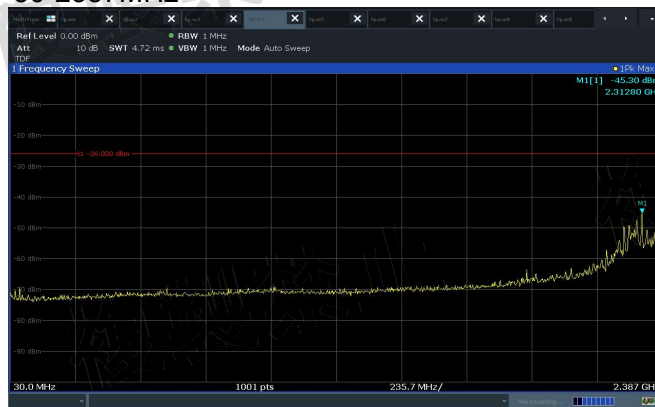
2483.5-2496.5MHz



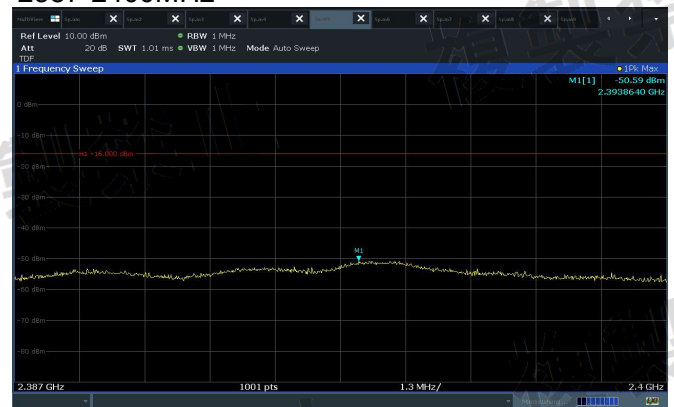
2496.5-12750MHz



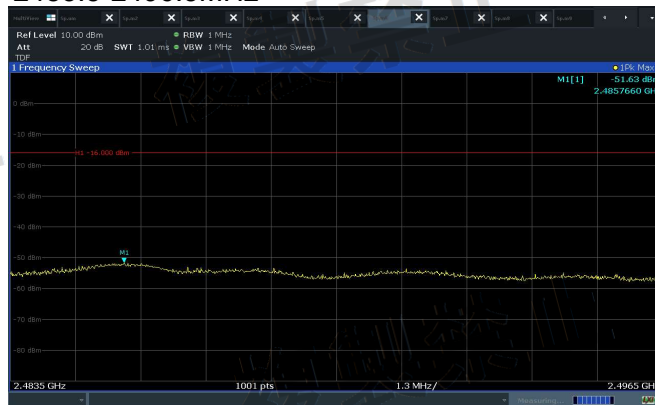
Ch.19: 2440MHz 30-2387MHz



2387-2400MHz



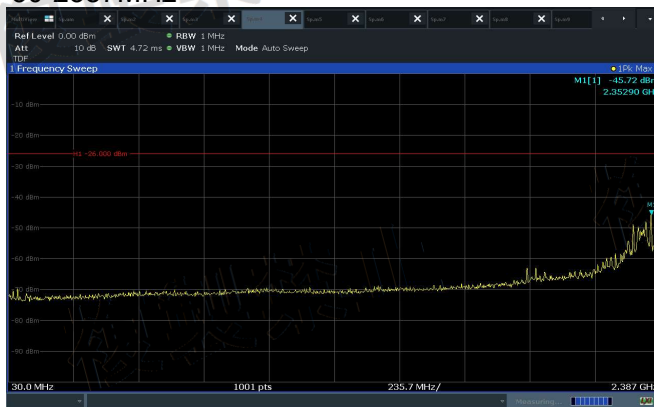
2483.5-2496.5MHz



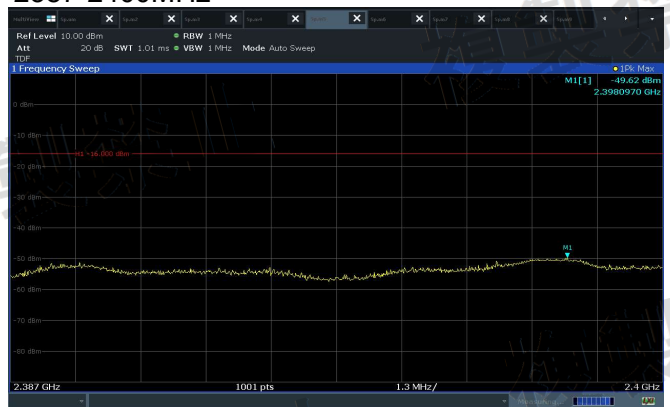
2496.5-12750MHz



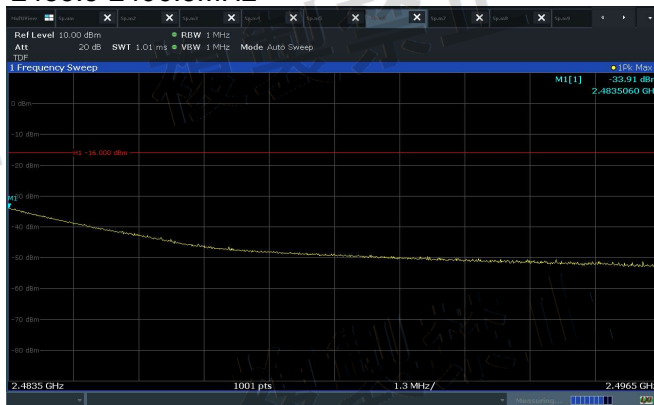
Ch.39: 2480MHz 30-2387MHz



2387-2400MHz



2483.5-2496.5MHz



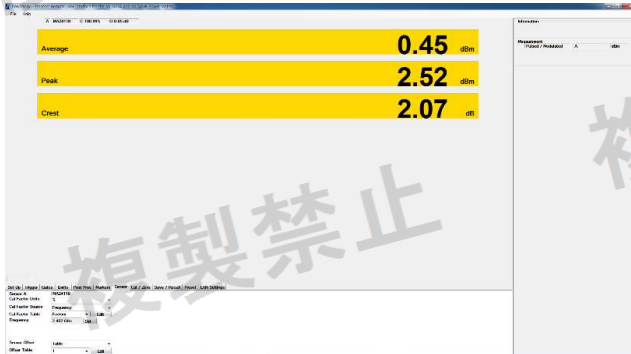
2496.5-12750MHz



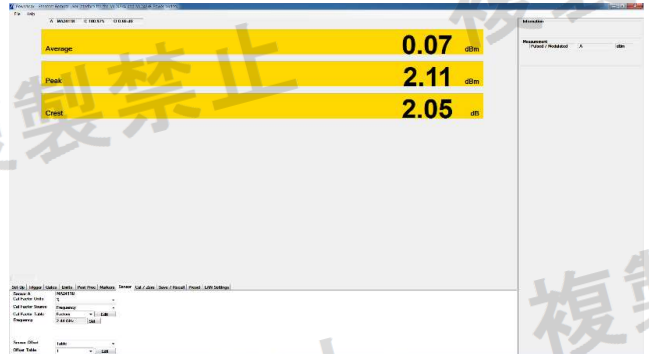
3. Test chart

3.4 RF output power tolerance (Rated voltage)

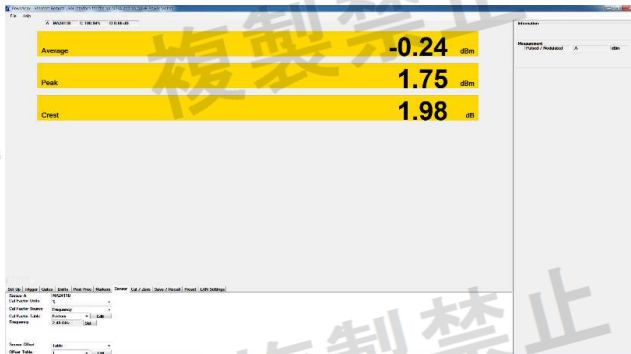
Ch.0: 2402MHz



Ch.19: 2440MHz



Ch.39: 2480MHz



ON/OFF time

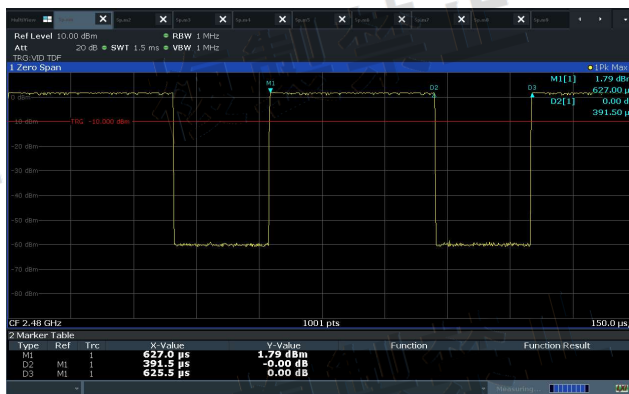
Ch.0: 2402MHz



Ch.19: 2440MHz



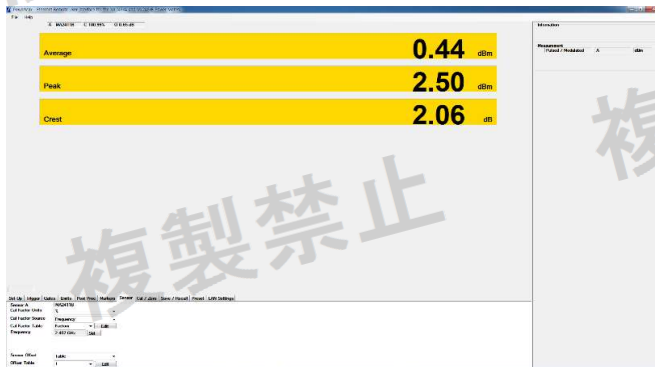
Ch.39: 2480MHz



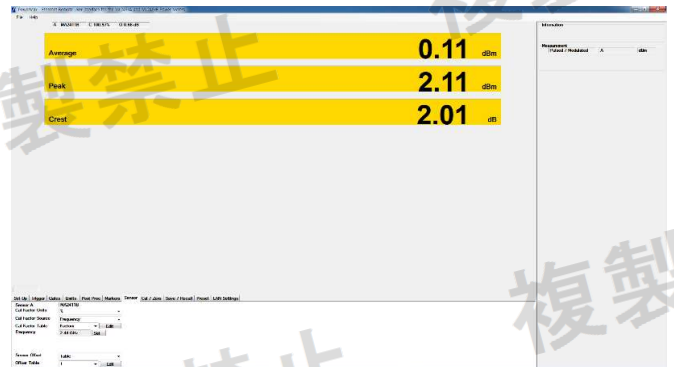
3. Test chart

3.4 RF output power tolerance (+10% voltage)

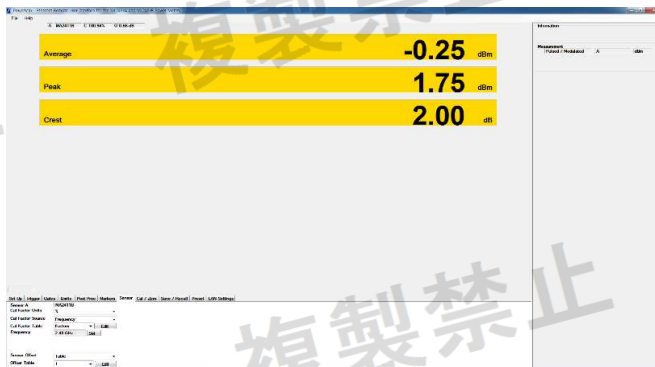
Ch.0: 2402MHz



Ch.19: 2440MHz



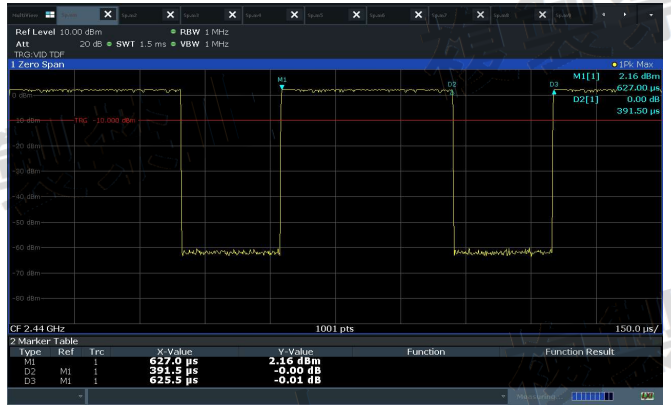
Ch.39: 2480MHz



ON/OFF time
Ch.0: 2402MHz



Ch.19: 2440MHz



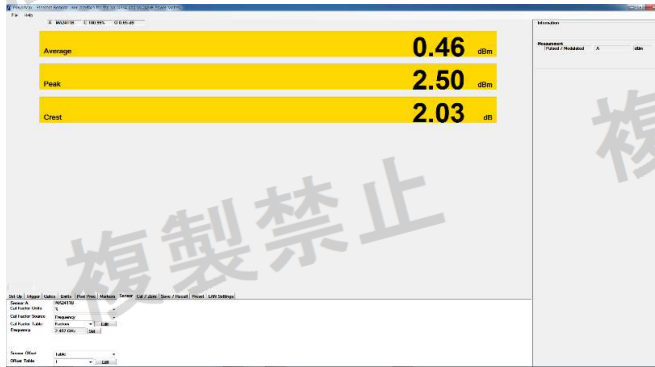
Ch.39: 2480MHz



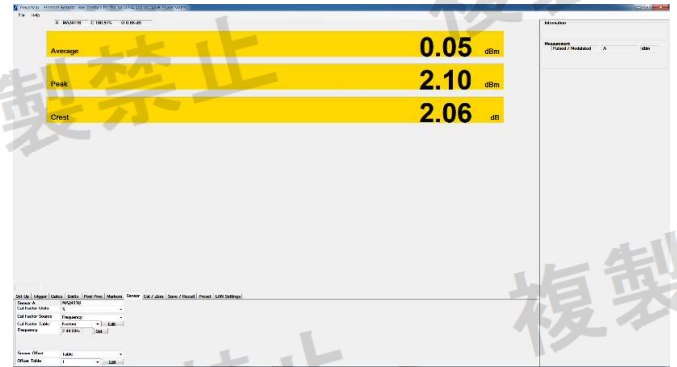
3. Test chart

3.4 RF output power tolerance (-10% voltage)

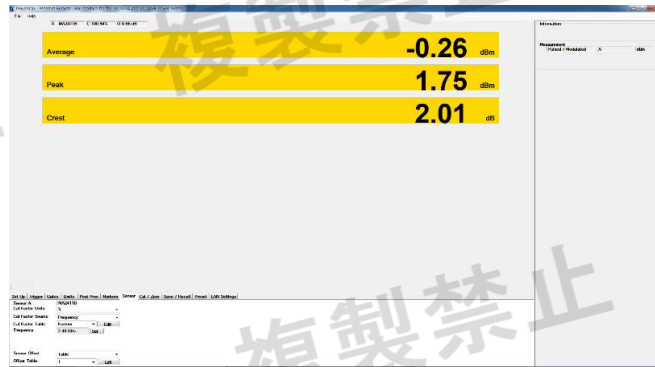
Ch.0: 2402MHz



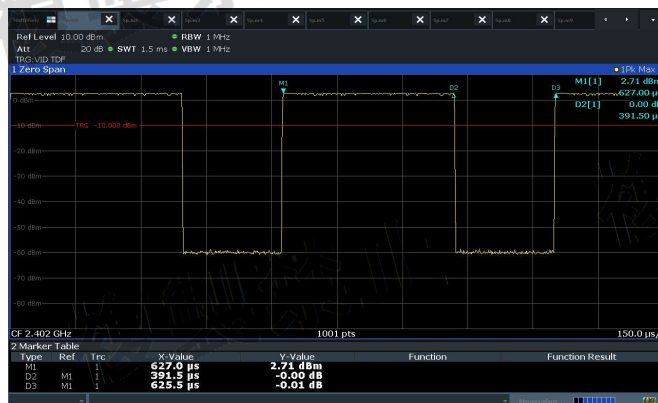
Ch.19: 2440MHz



Ch.39: 2480MHz



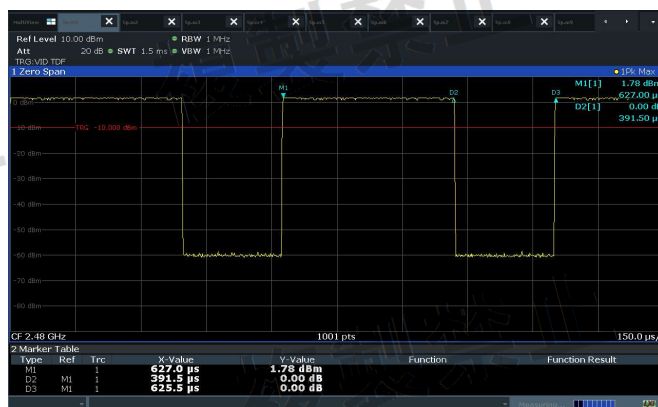
ON/OFF time Ch.0: 2402MHz



Ch.19: 2440MHz



Ch.39: 2480MHz

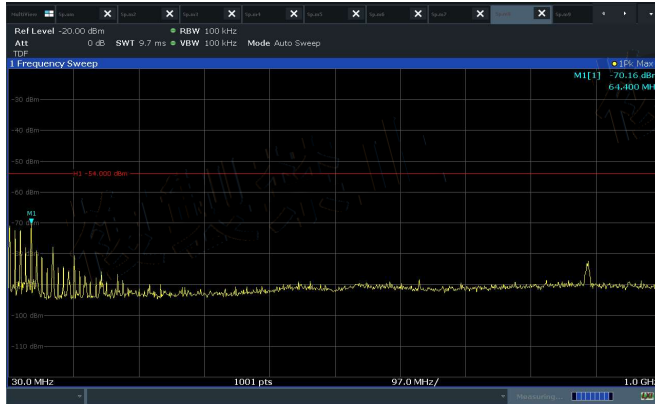


3. Test chart

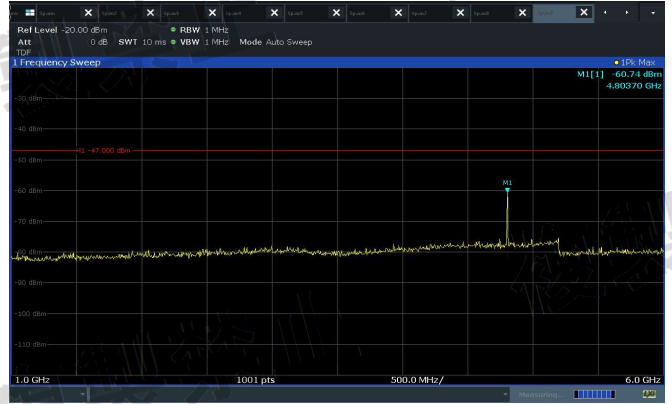
3.5 Secondary emitted radio wave strength (Rated voltage)

Ch.0: 2402MHz

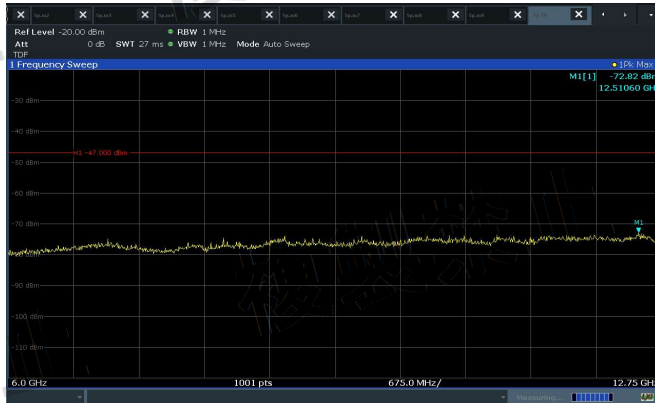
30MHz-1GHz



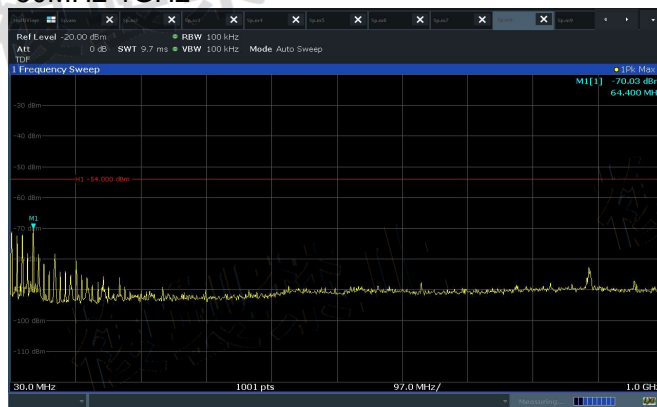
1-6GHz



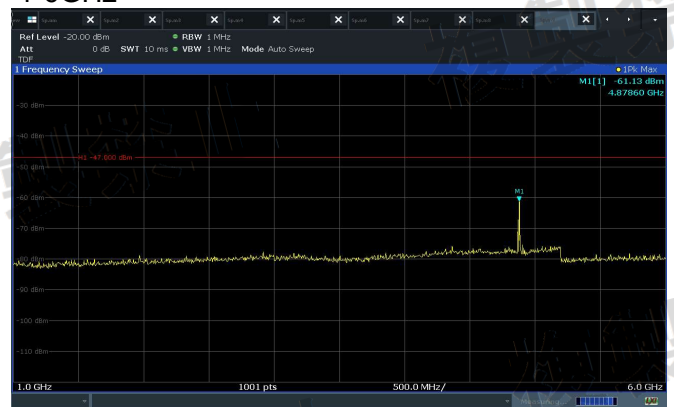
6-12.75GHz



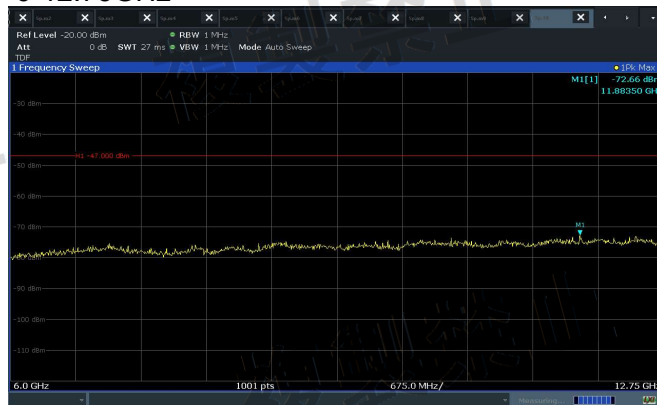
Ch.19: 2440MHz 30MHz-1GHz



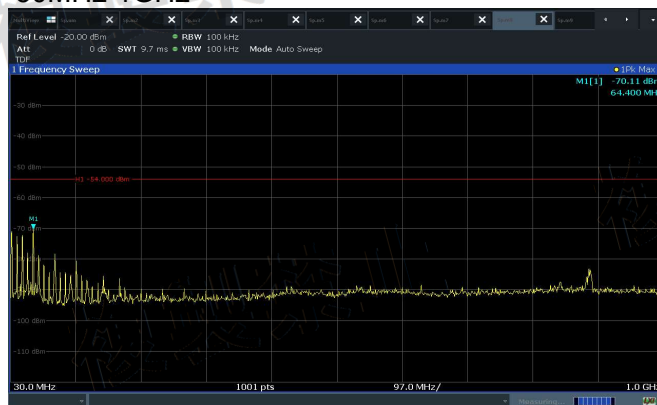
1-6GHz



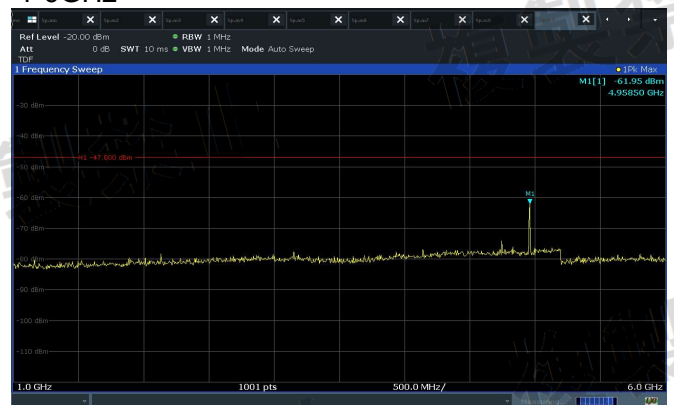
6-12.75GHz



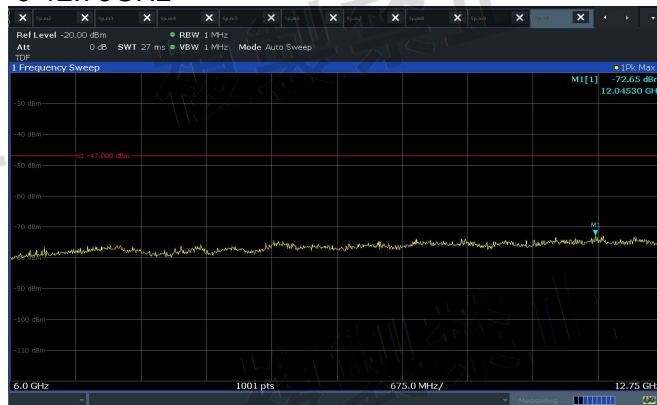
Ch.39: 2480MHz
30MHz-1GHz



1-6GHz



6-12.75GHz

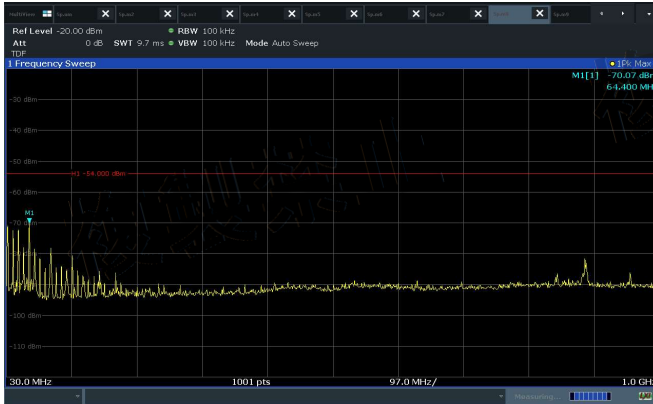


3. Test chart

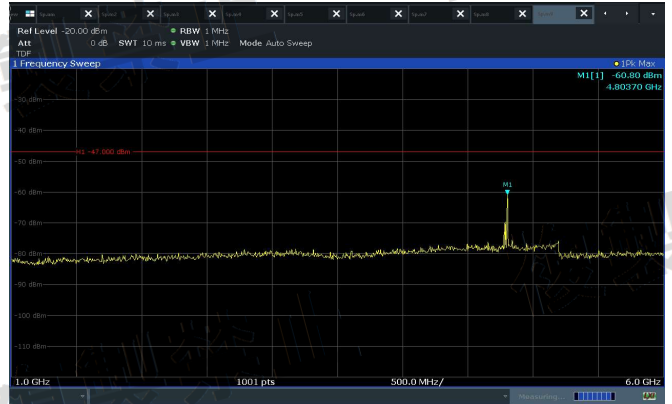
3.5 Secondary emitted radio wave strength (+10% voltage)

Ch.0: 2402MHz

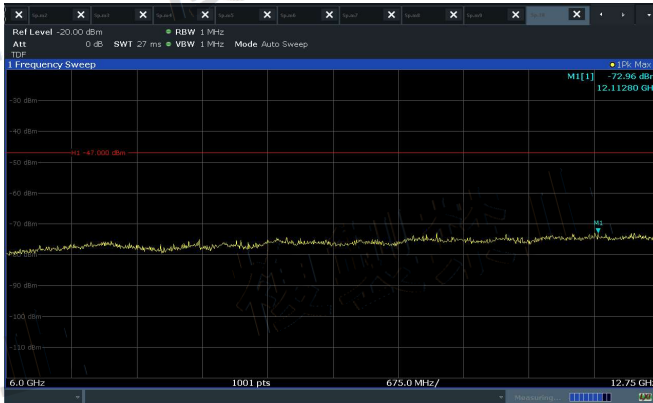
30MHz-1GHz



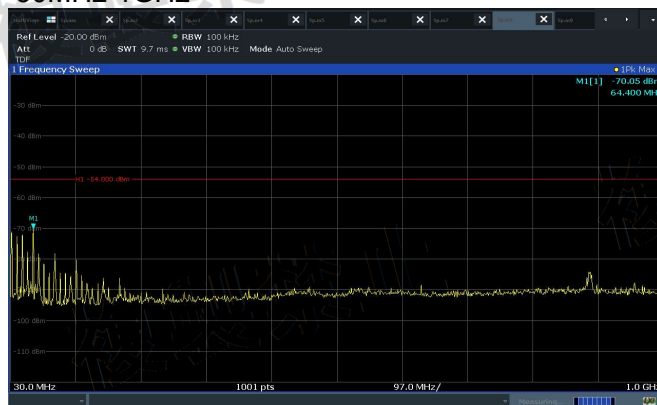
1-6GHz



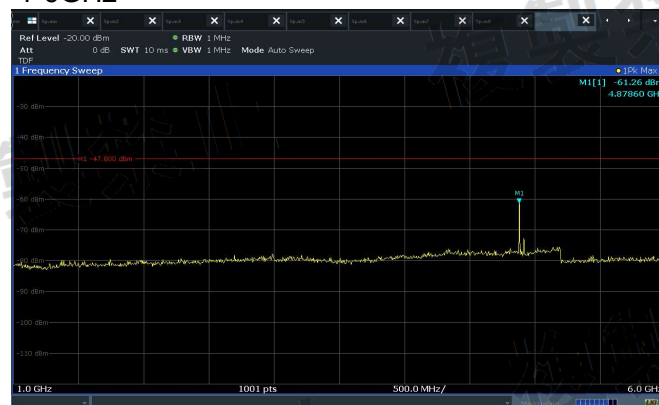
6-12.75GHz



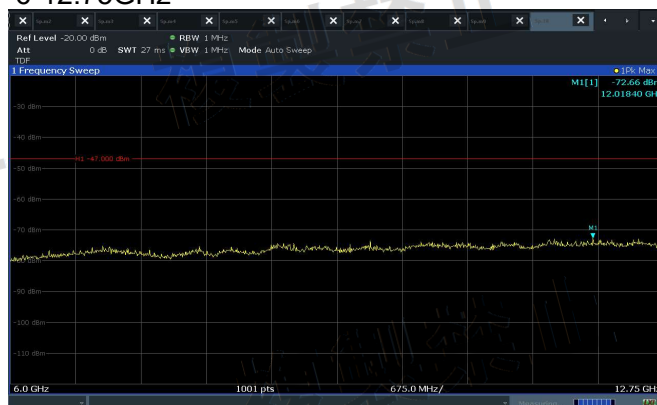
Ch.19: 2440MHz
30MHz-1GHz



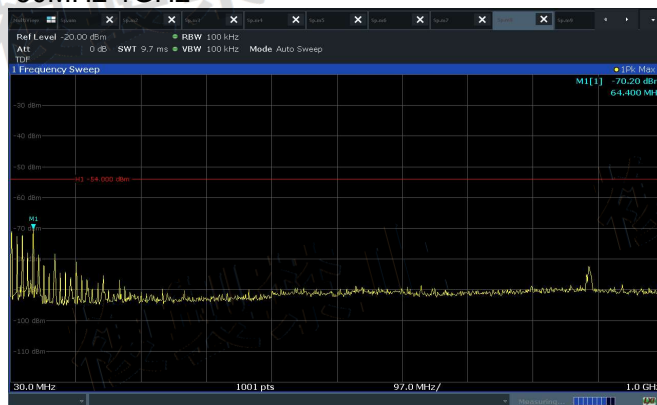
1-6GHz



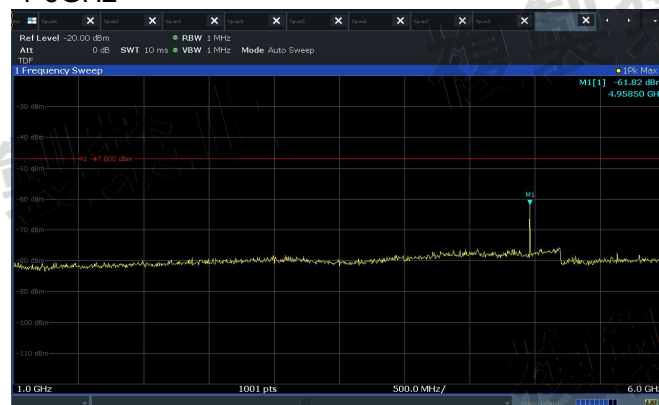
6-12.75GHz



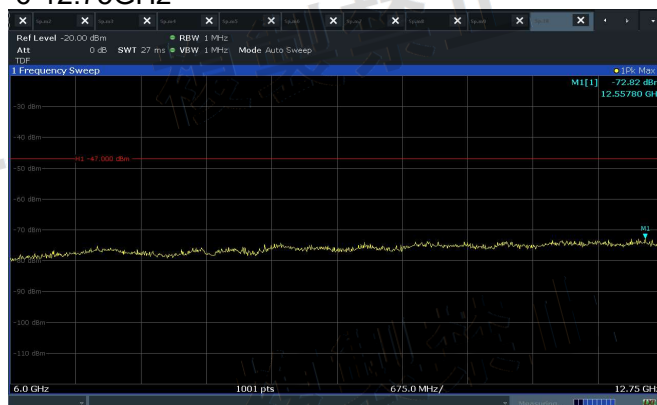
Ch.39: 2480MHz
30MHz-1GHz



1-6GHz



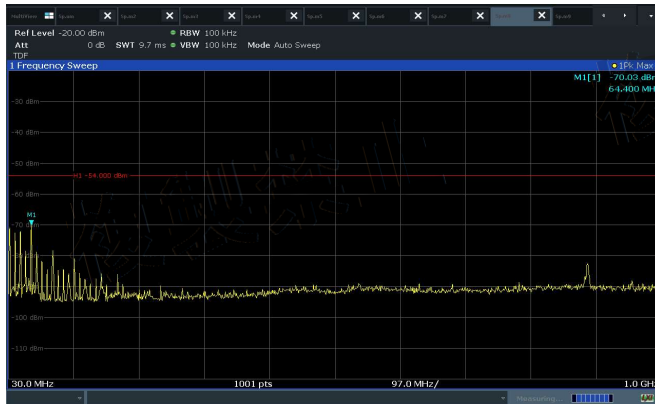
6-12.75GHz



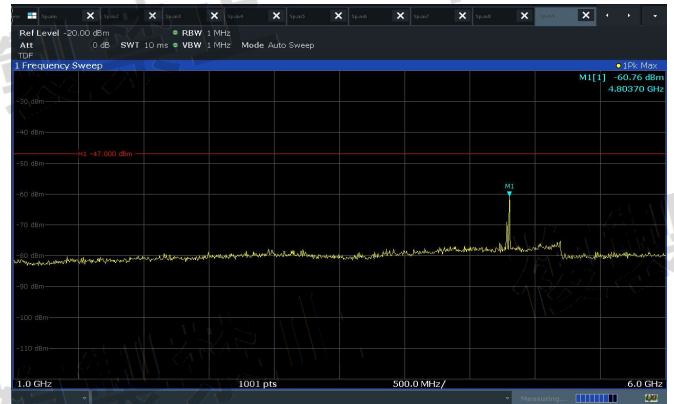
3. Test chart

3.5 Secondary emitted radio wave strength (-10% voltage)

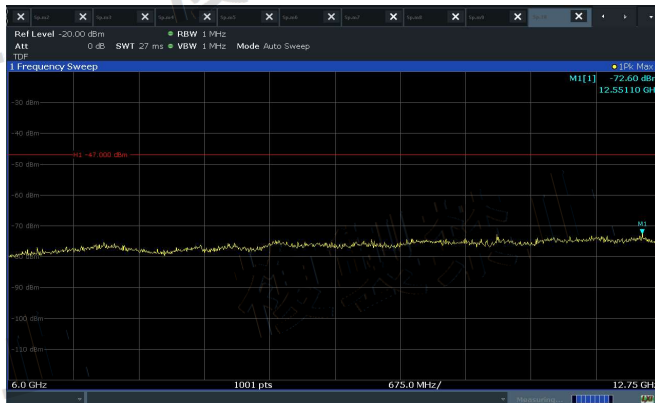
Ch.0: 2402MHz
30MHz-1GHz



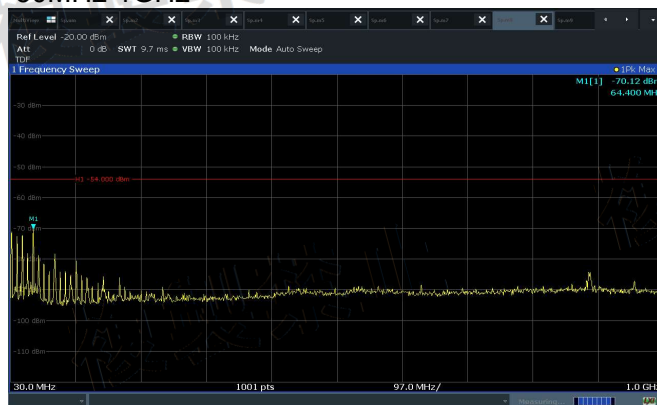
1-6GHz



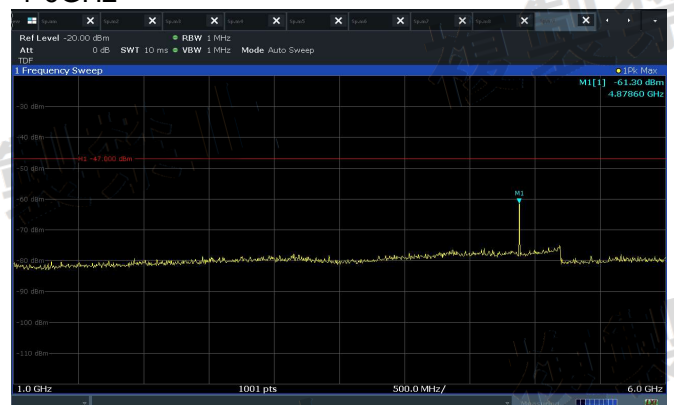
6-12.75GHz



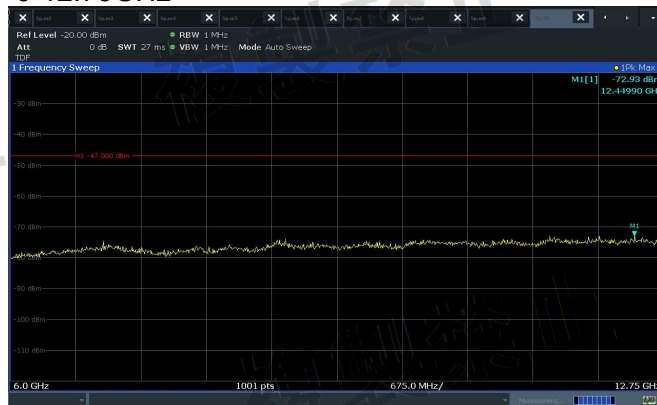
Ch.19: 2440MHz
30MHz-1GHz



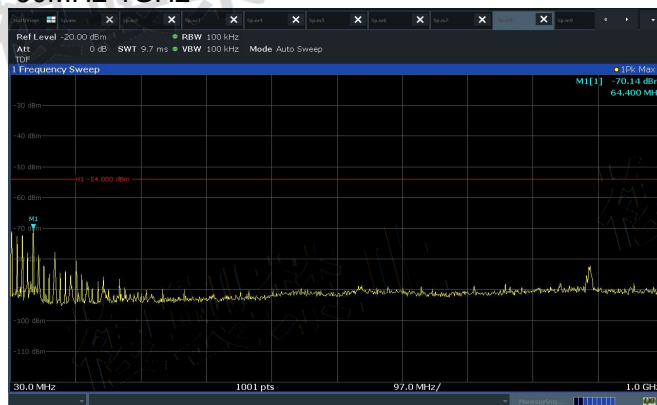
1-6GHz



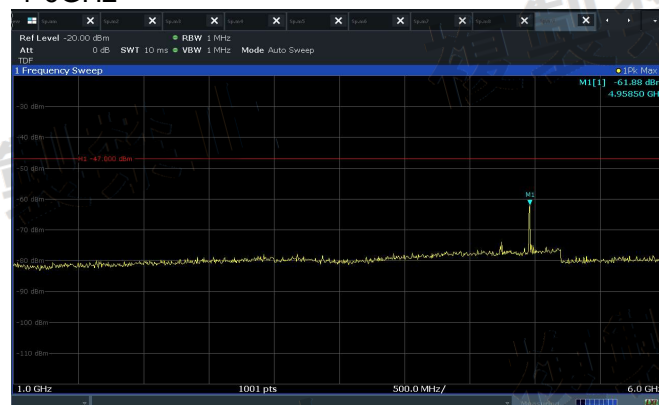
6-12.75GHz



Ch.39: 2480MHz
30MHz-1GHz



1-6GHz



6-12.75GHz

