

Product Name: LED Lamp

Test Model No.: A19-PA-ZigbeeLIC-TY-RGBCW 11W

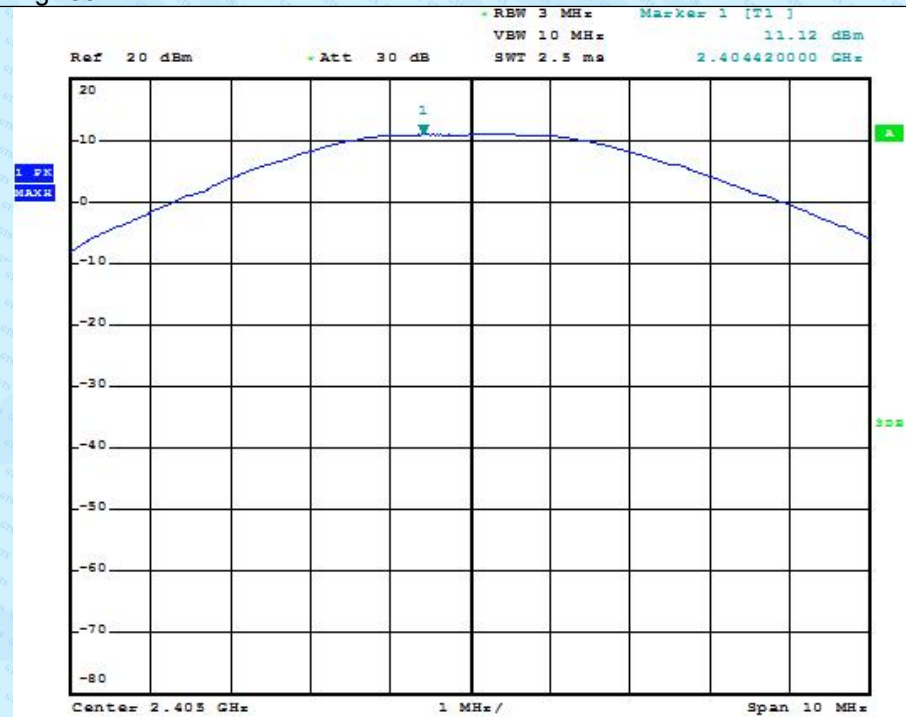
7.3 Conducted Output Power

Test Mode	CH	Output power (dBm)	Limit (dBm)
ZigBeeb	2405MHz	11.12	≤30
	2440MHz	11.27	
	2480MHz	11.27	

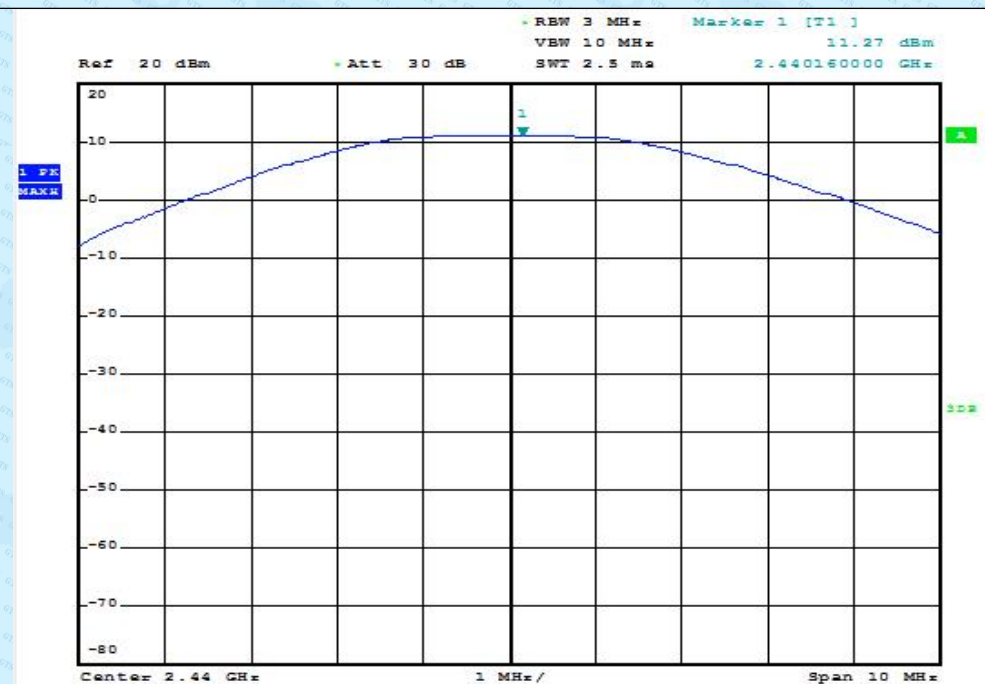
Type:

ZigBee

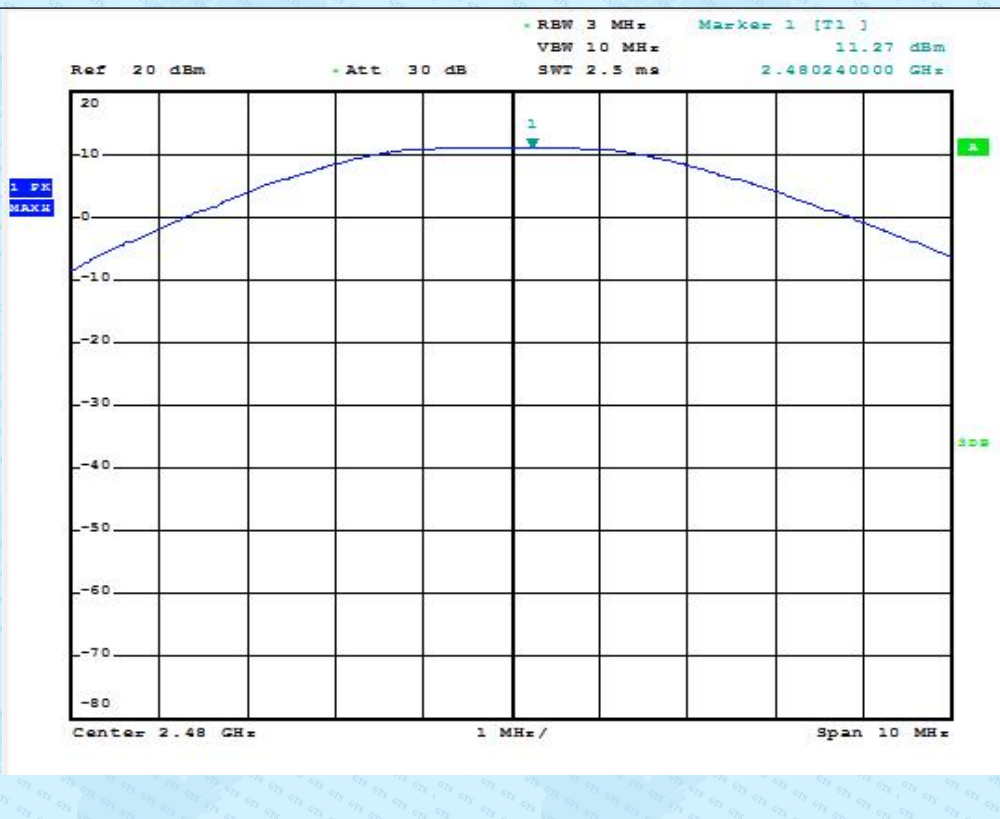
2405MHz



2440MHz



2480MHz



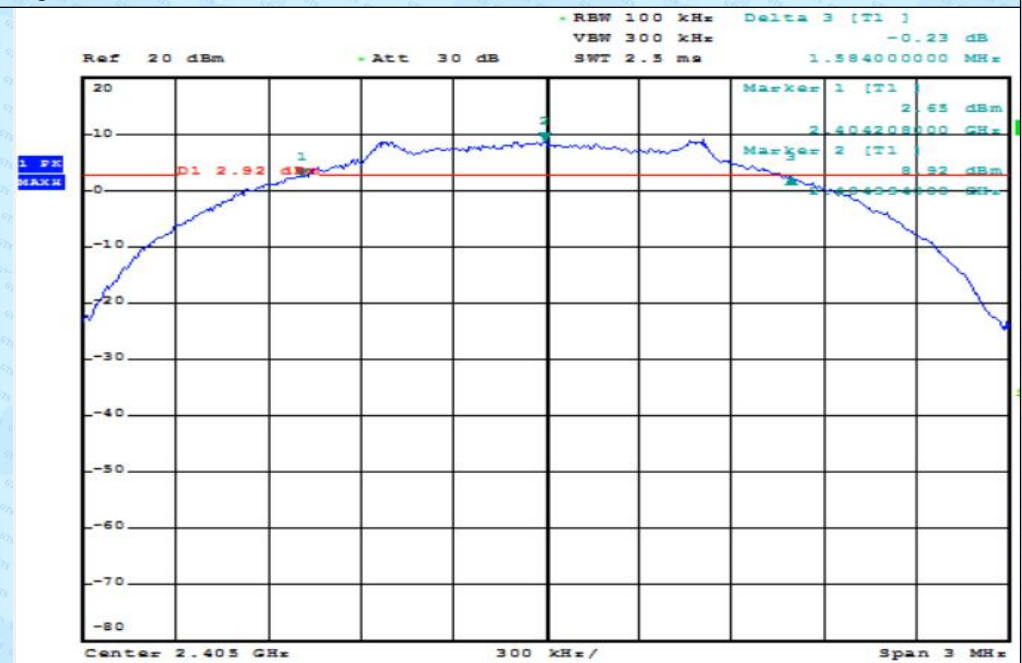
7.4 Channel Bandwidth

Test Mode	CH	-6dB bandwidth (MHz)	Limit (KHz)
ZigBeeb	2405MHz	1.384	≥ 500
	2440MHz	1.44	
	2480MHz	1.38	
Conclusion: PASS			

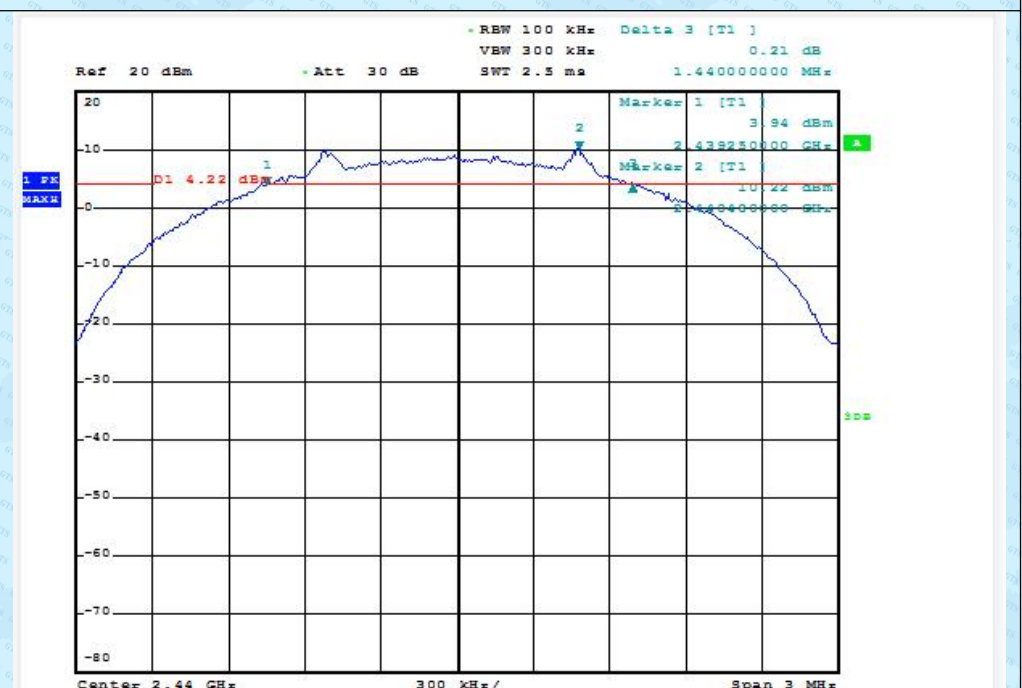
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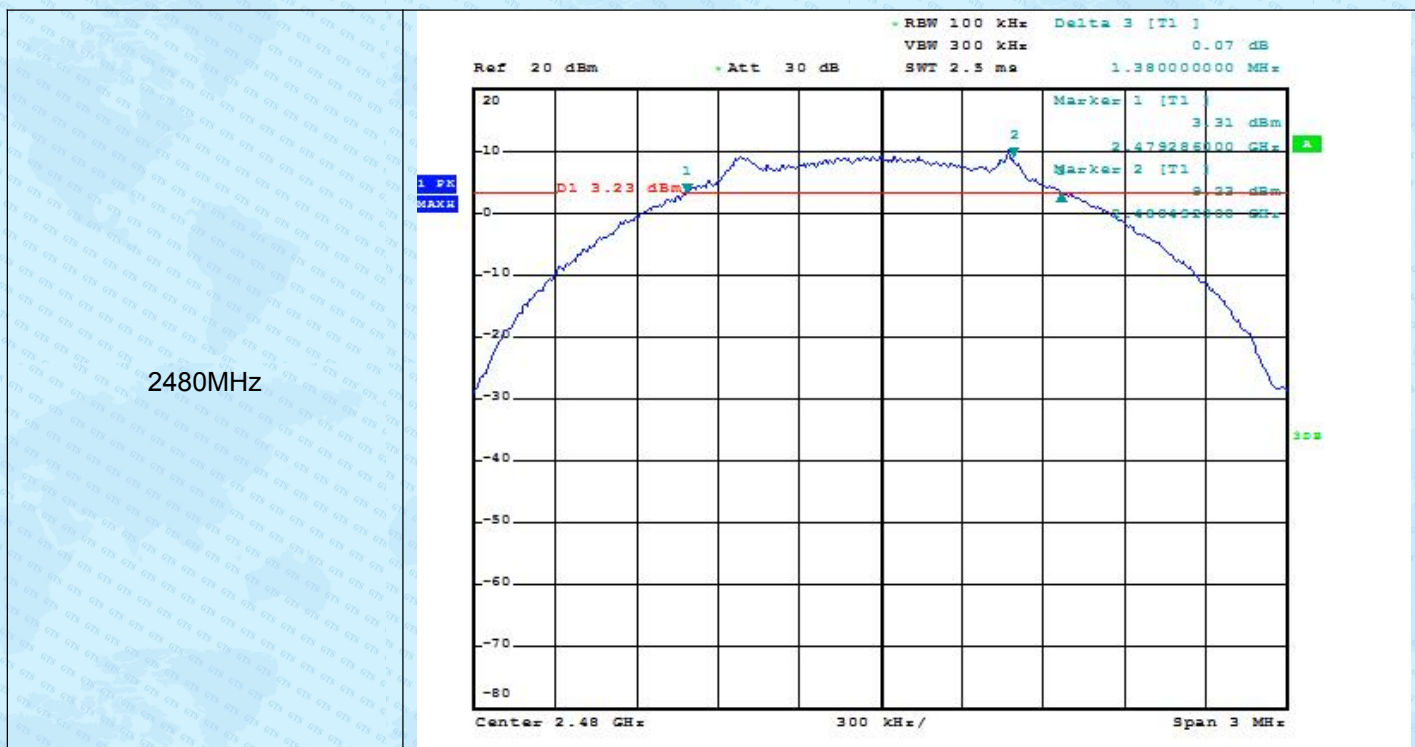
ZigBee

2405MHz



2440MHz





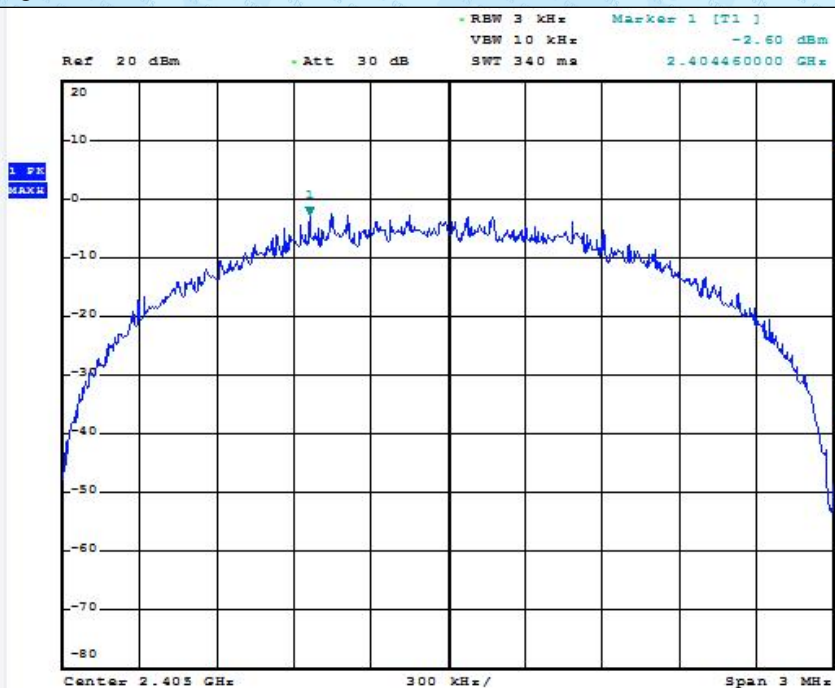
7.5 Power Spectral Density

Test Mode	CH	Power density (dBm/3KHz)	Limit (dBm/3KHz)
ZigBeeb	2405MHz	-2.60	8
	2440MHz	-3.73	
	2480MHz	-2.13	
Conclusion: PASS			

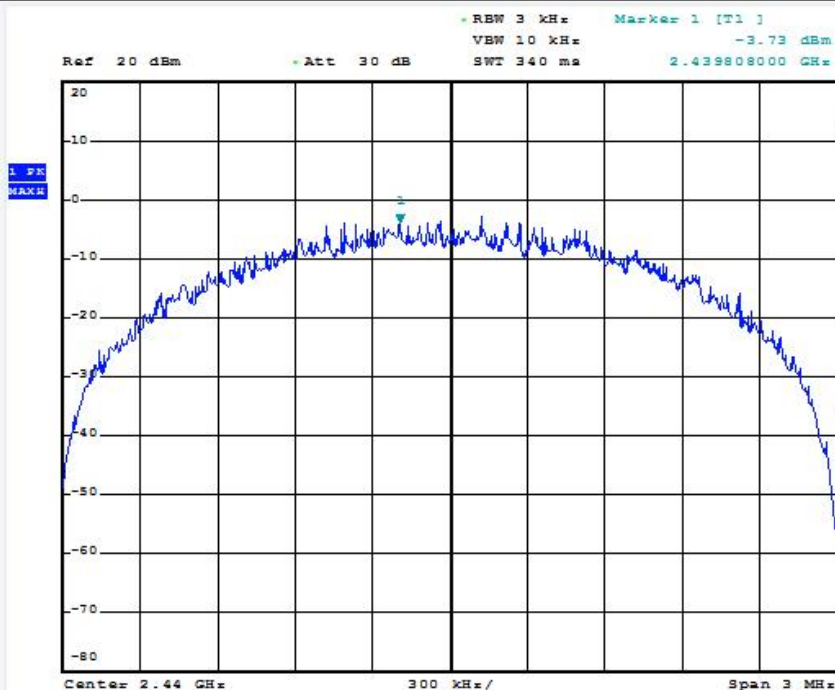
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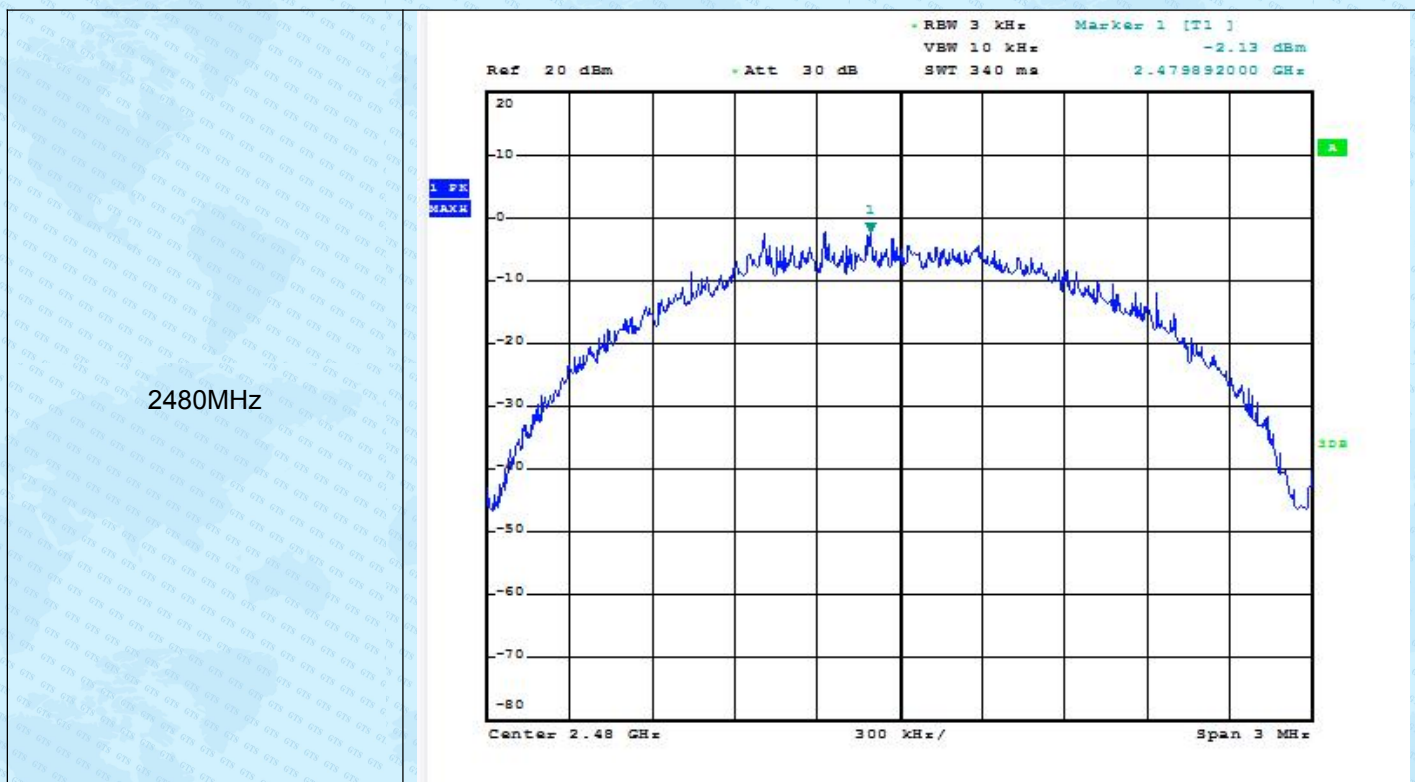
ZigBee

2405MHz

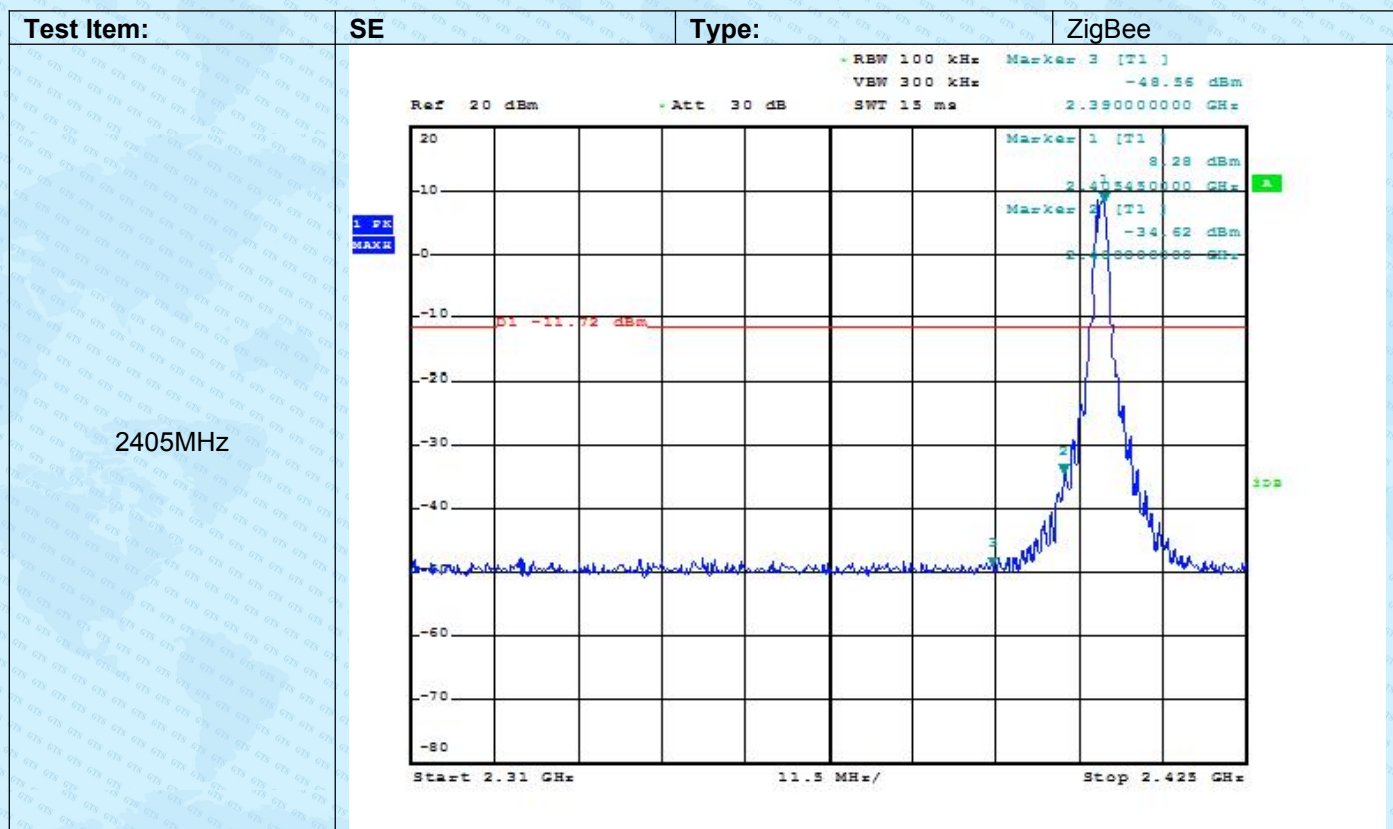


2440MHz

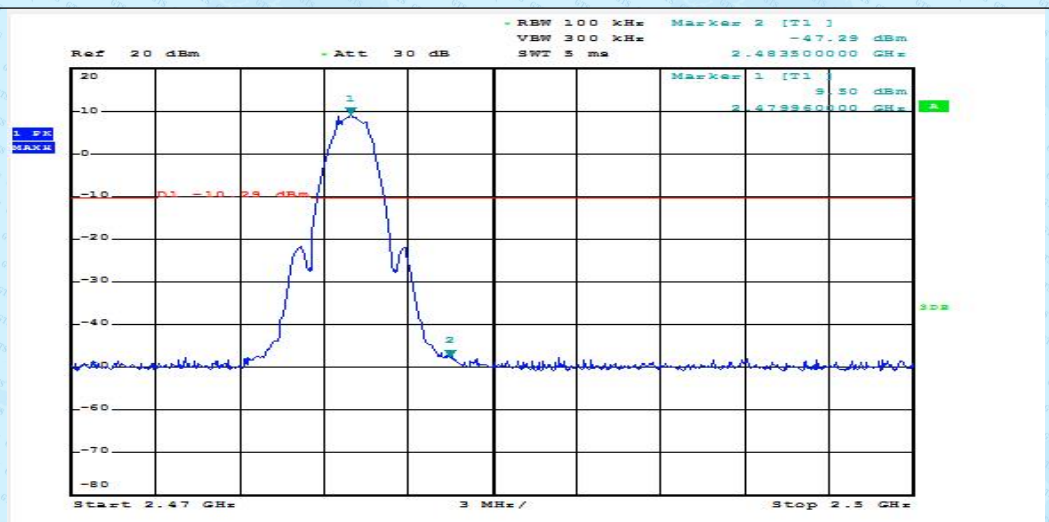




7.6.1 Conducted Emission Method



2480MHz

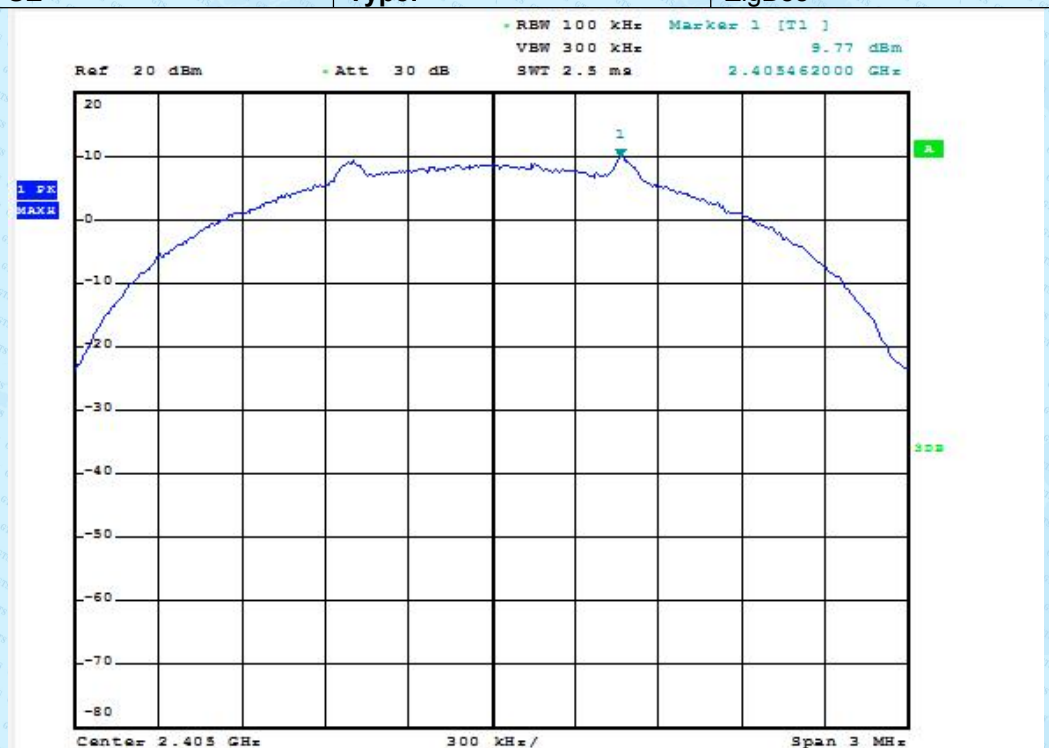


Test Item:

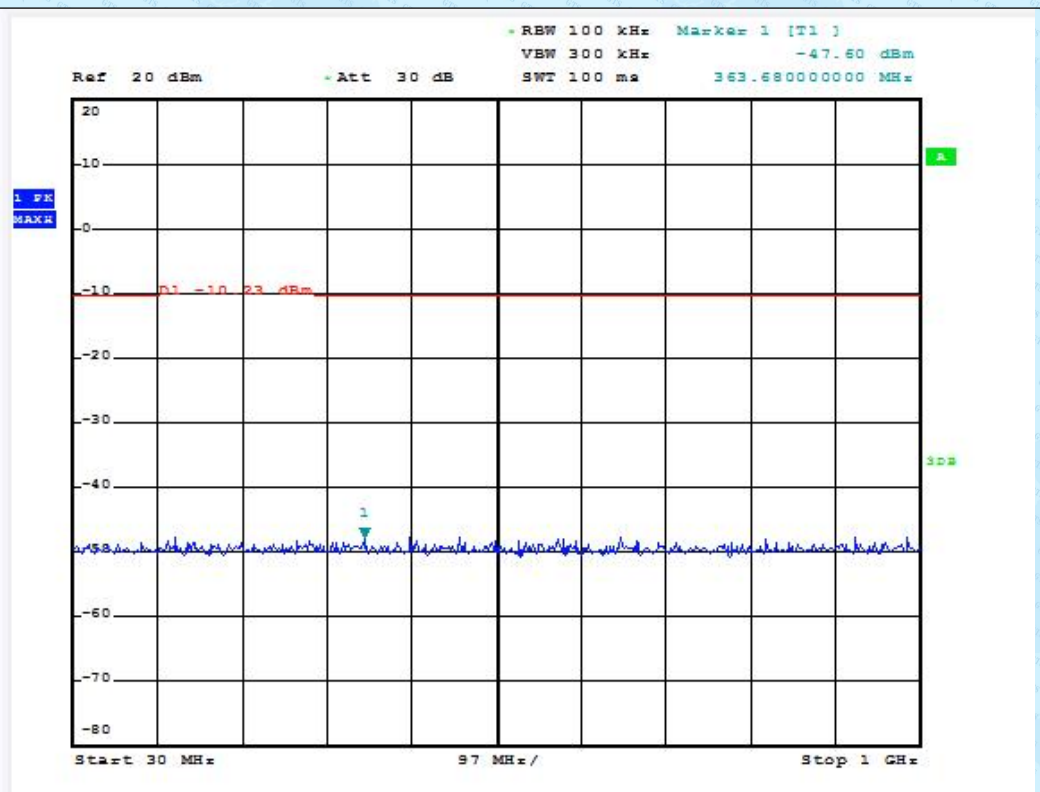
SE

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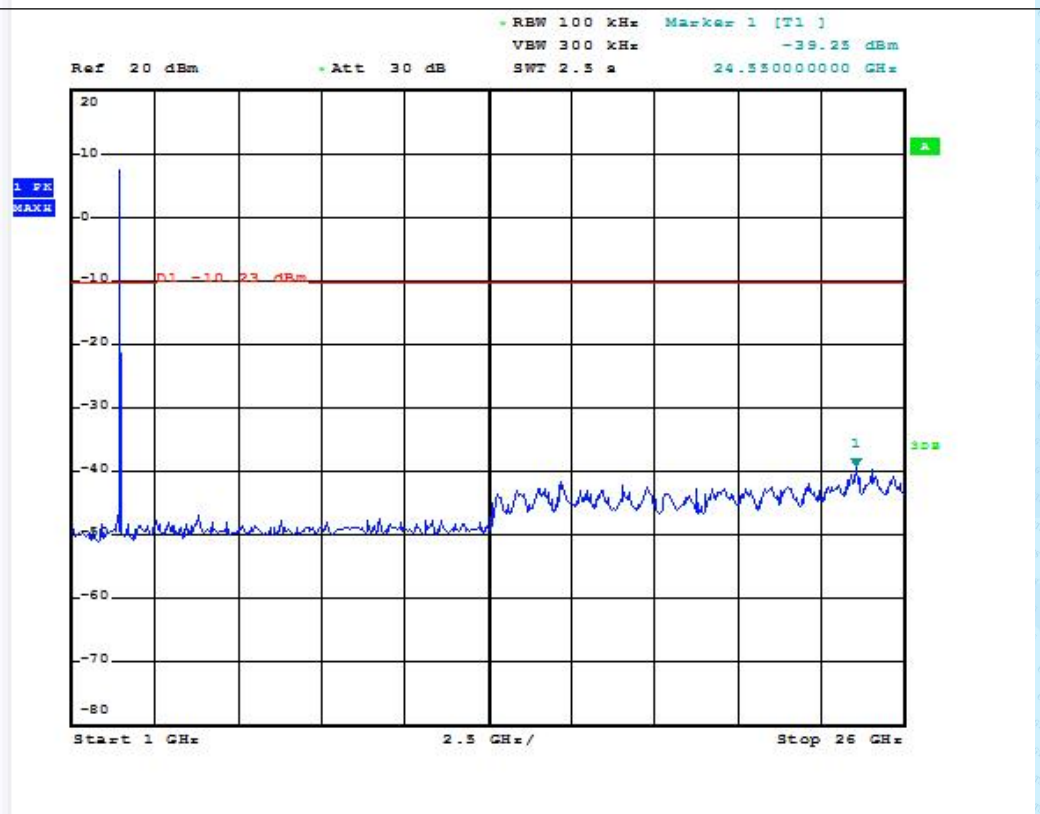
ZigBee

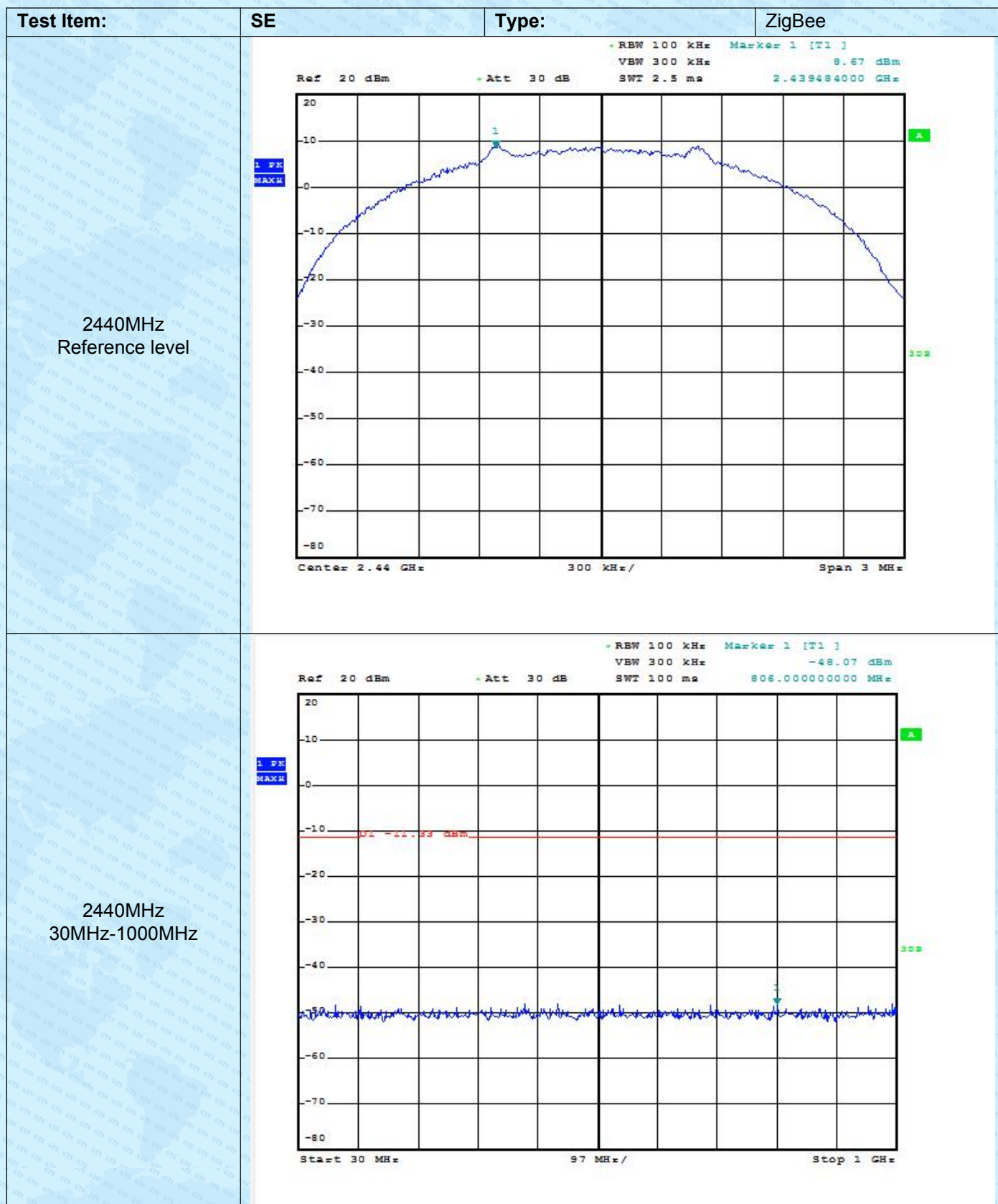
2405MHz
Reference level

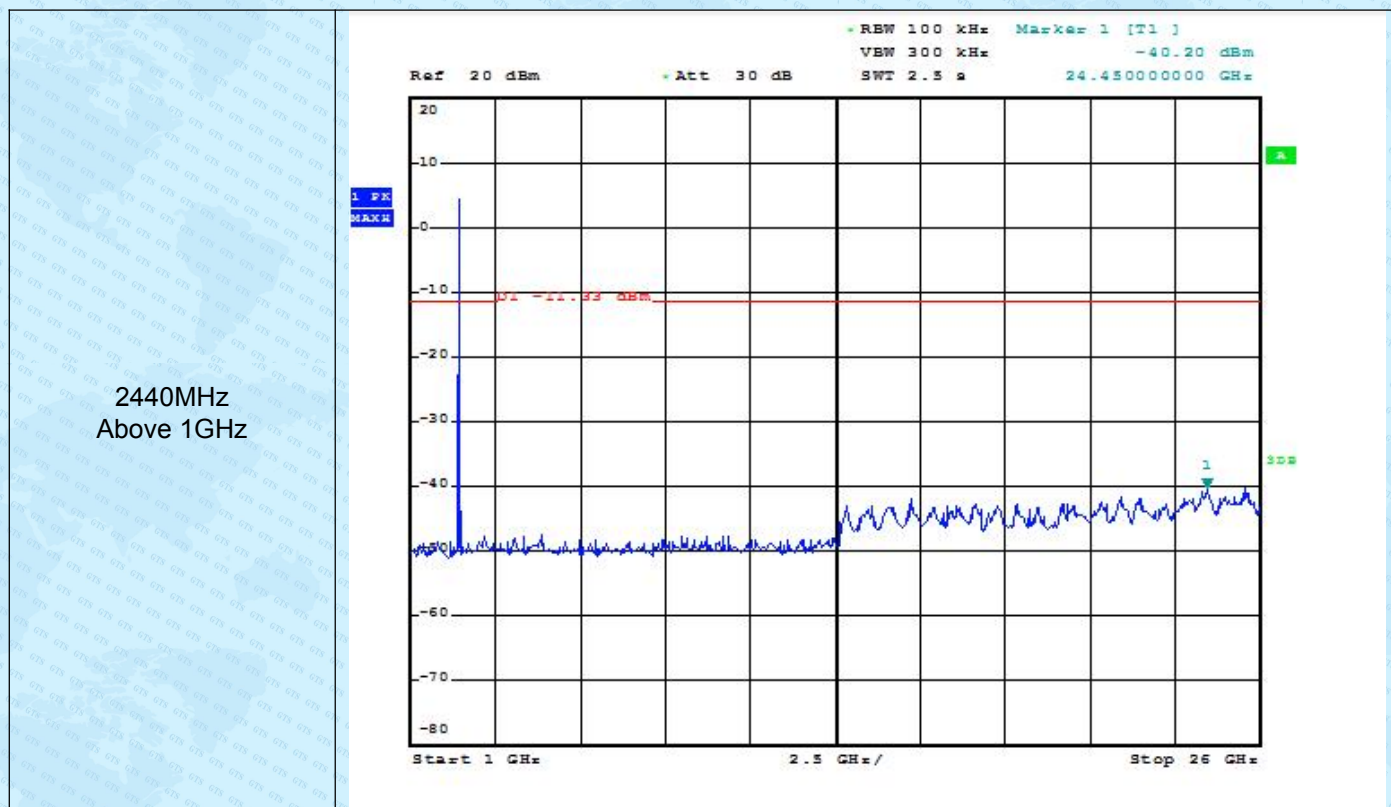
2405MHz
30MHz-1000MHz



2405MHz
Above 1GHz







Test Item:

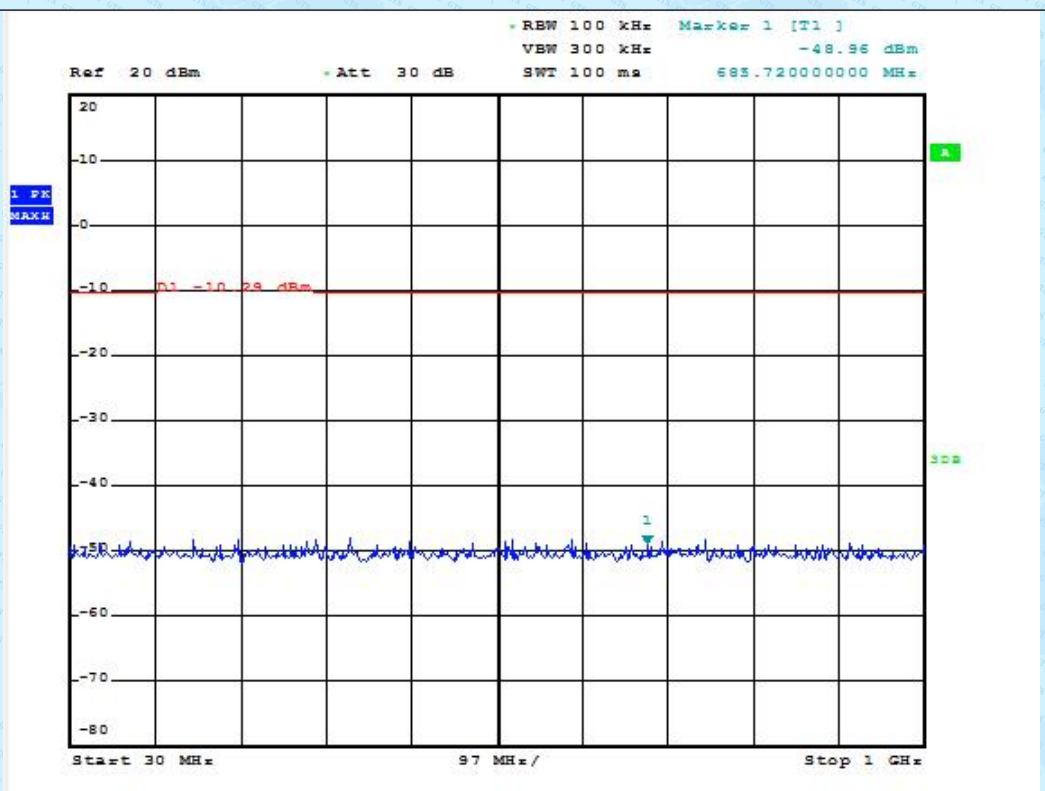
SE

Type:

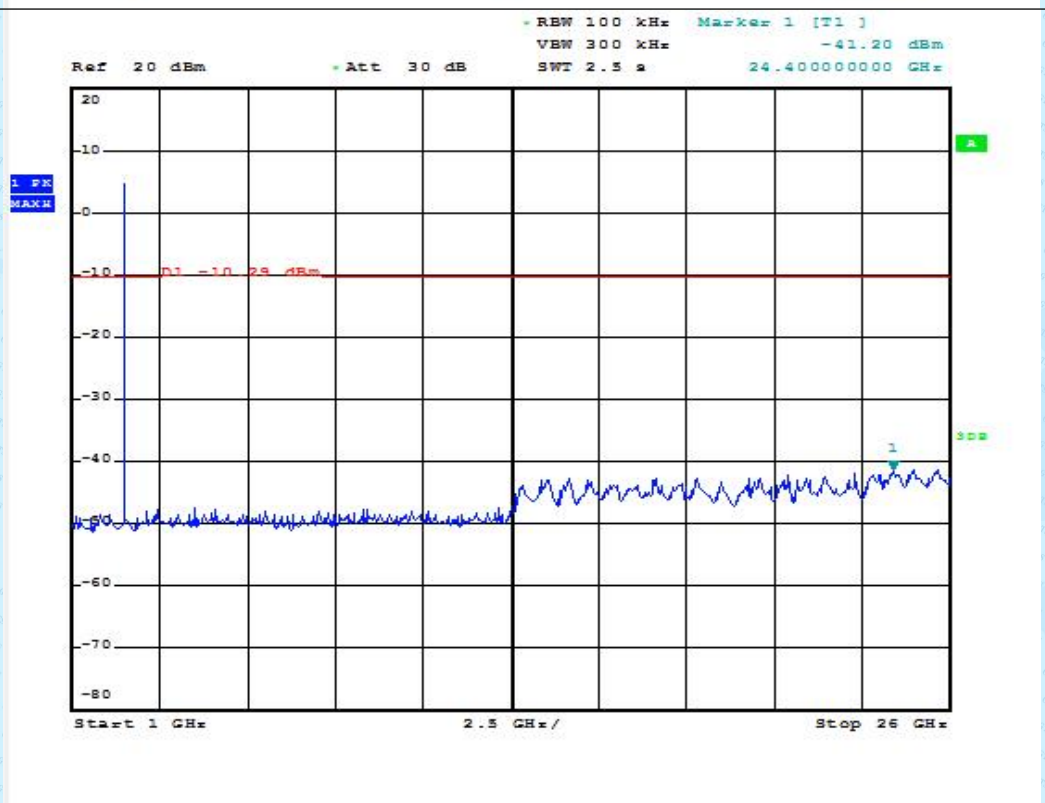
ZigBee



2480MHz
30MHz-1000MHz



2480MHz
Above 1GHz



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