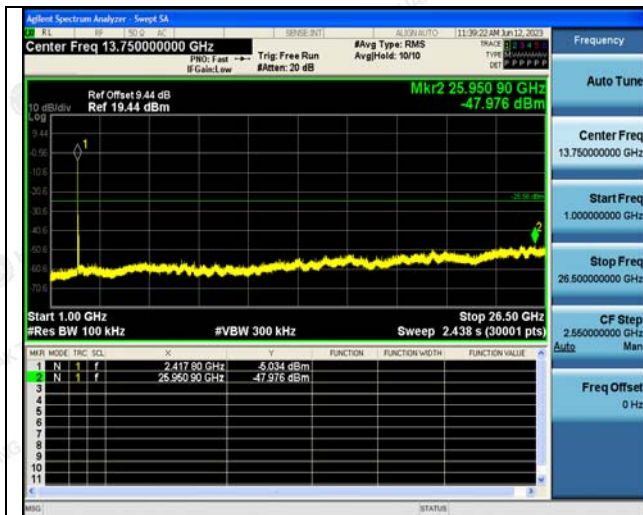
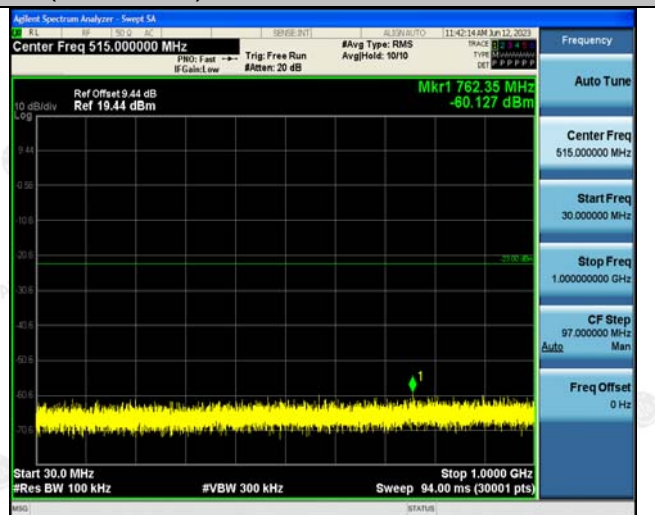


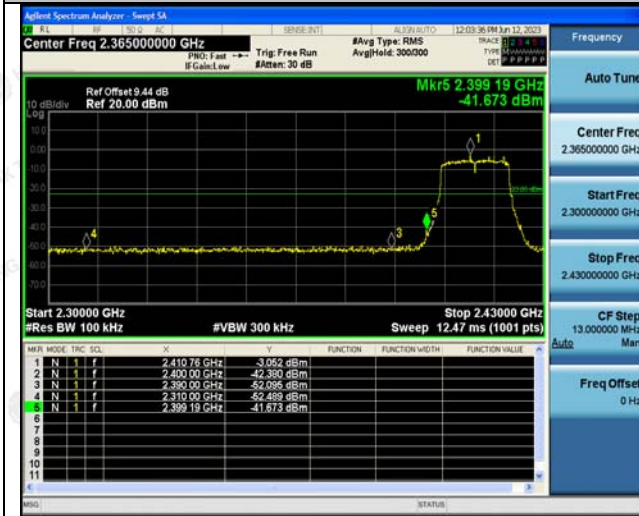
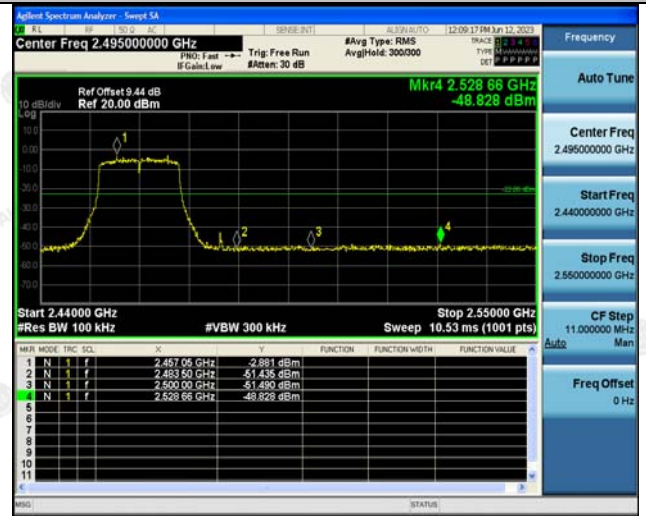


Spurious Emission(2437MHz)





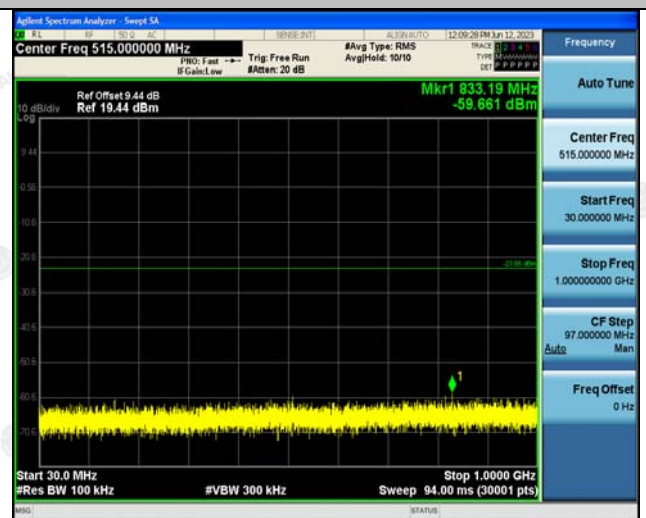
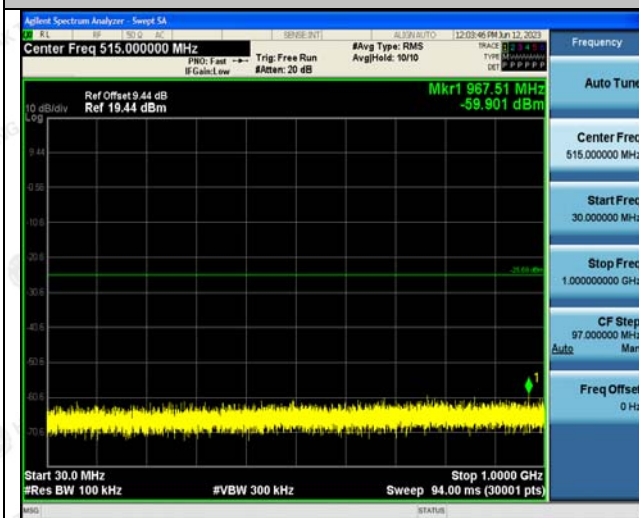
802.11n (HT20) Modulation

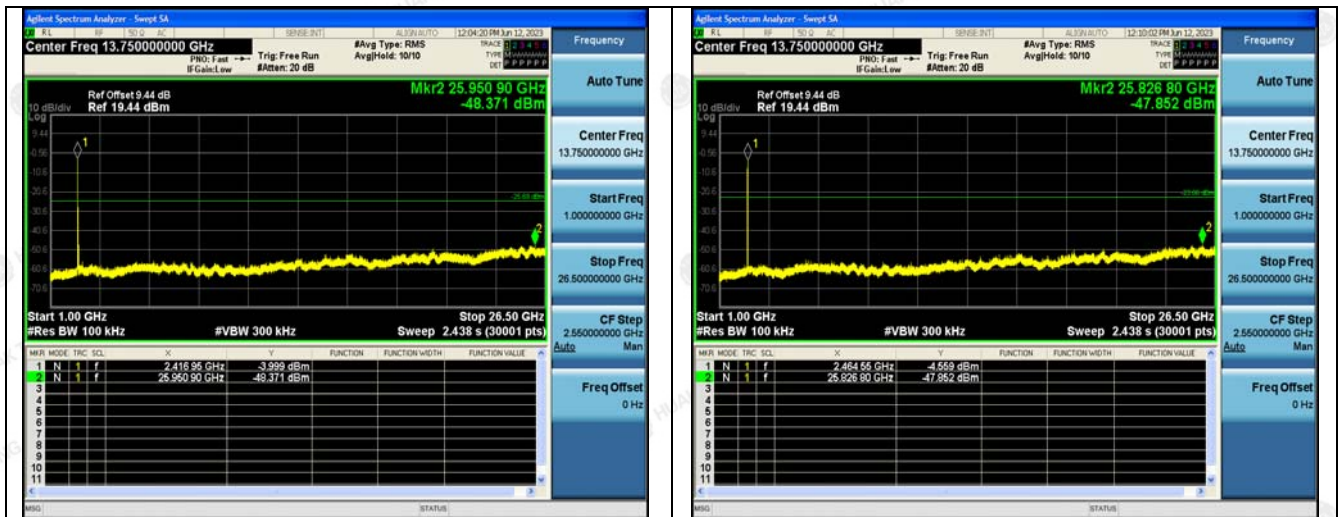
Lowest Channel
Band EdgeHighest Channel
Band Edge

Spurious Emission(2412MHz)

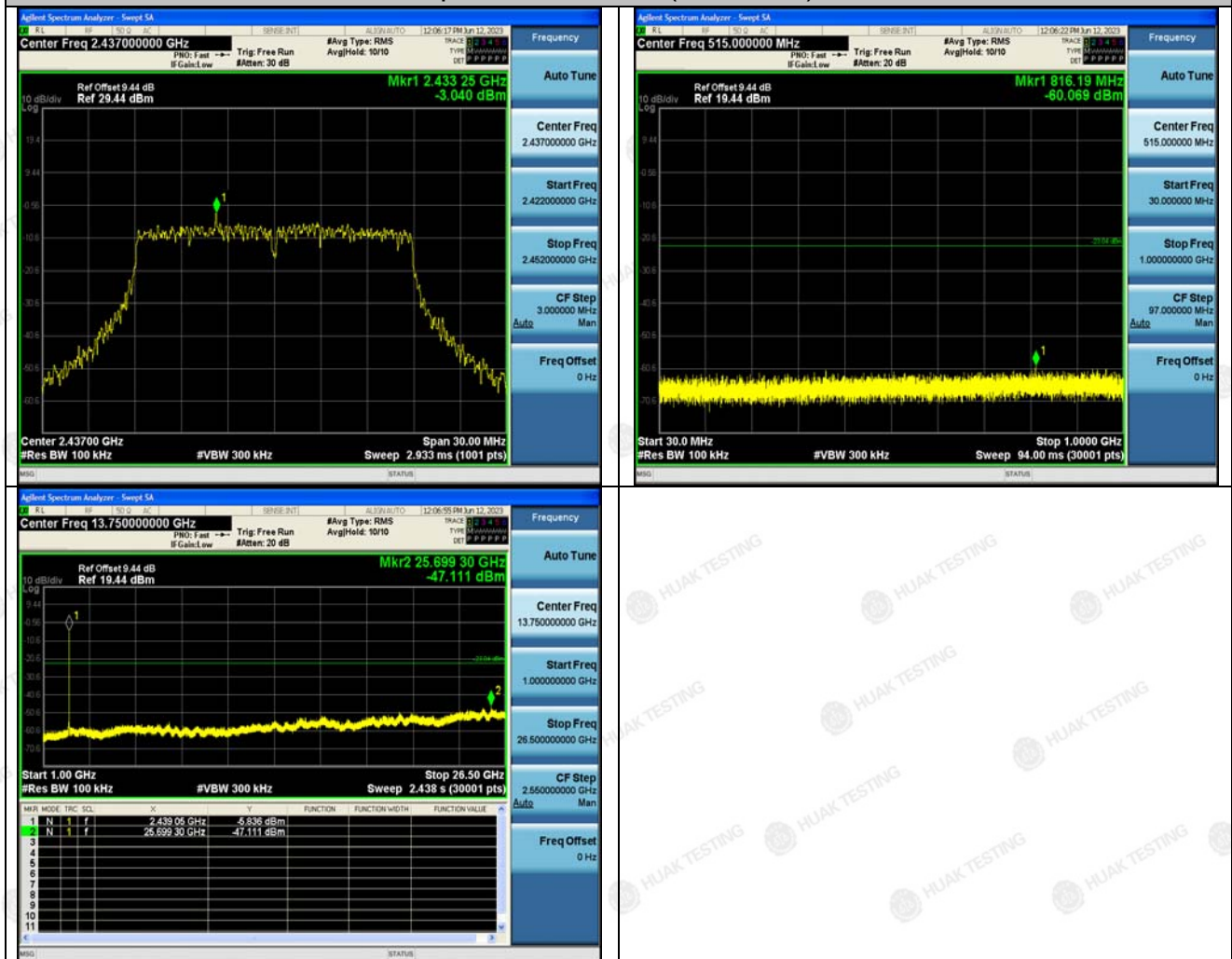


Spurious Emission(2462MHz)





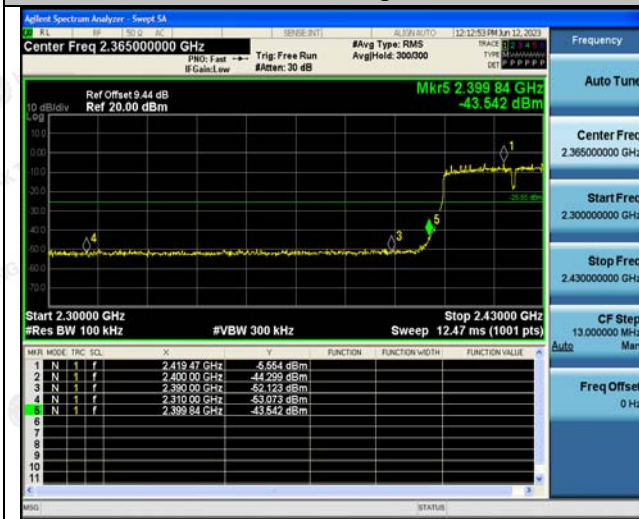
Spurious Emission(2437MHz)



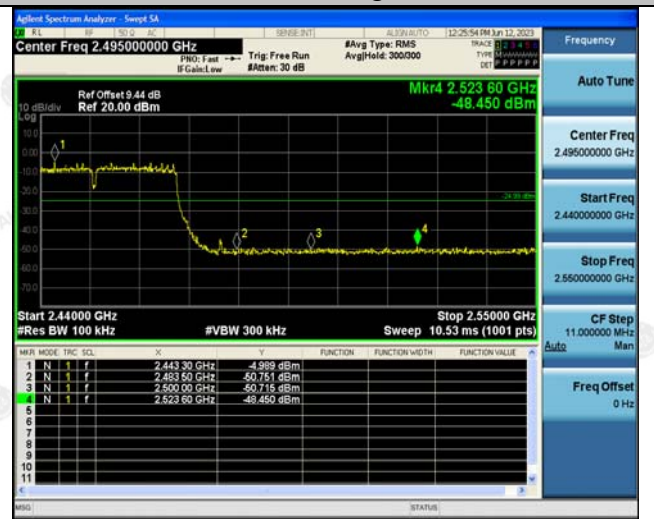


802.11n (HT40) Modulation

Lowest Channel
Band Edge



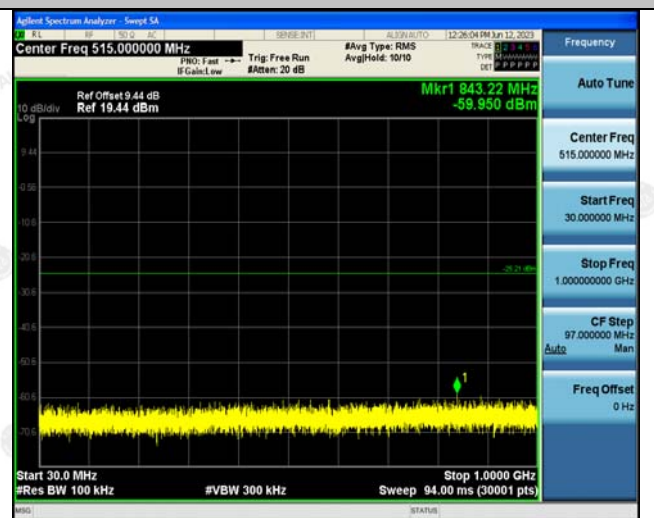
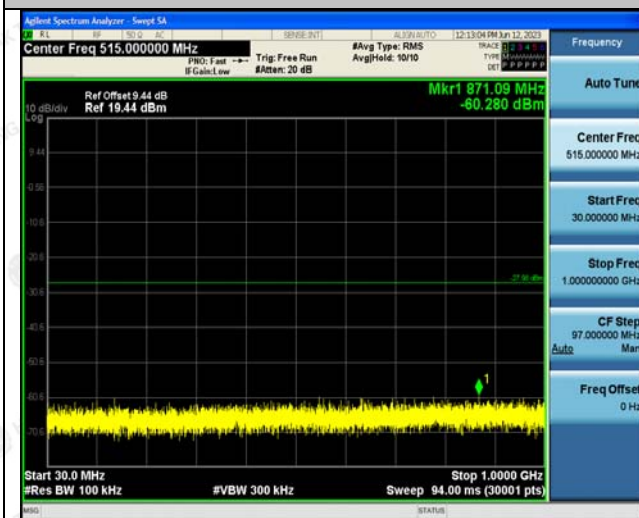
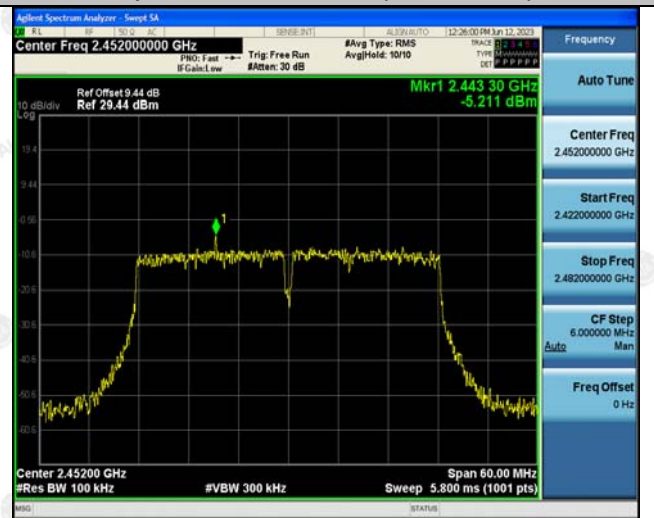
Highest Channel
Band Edge

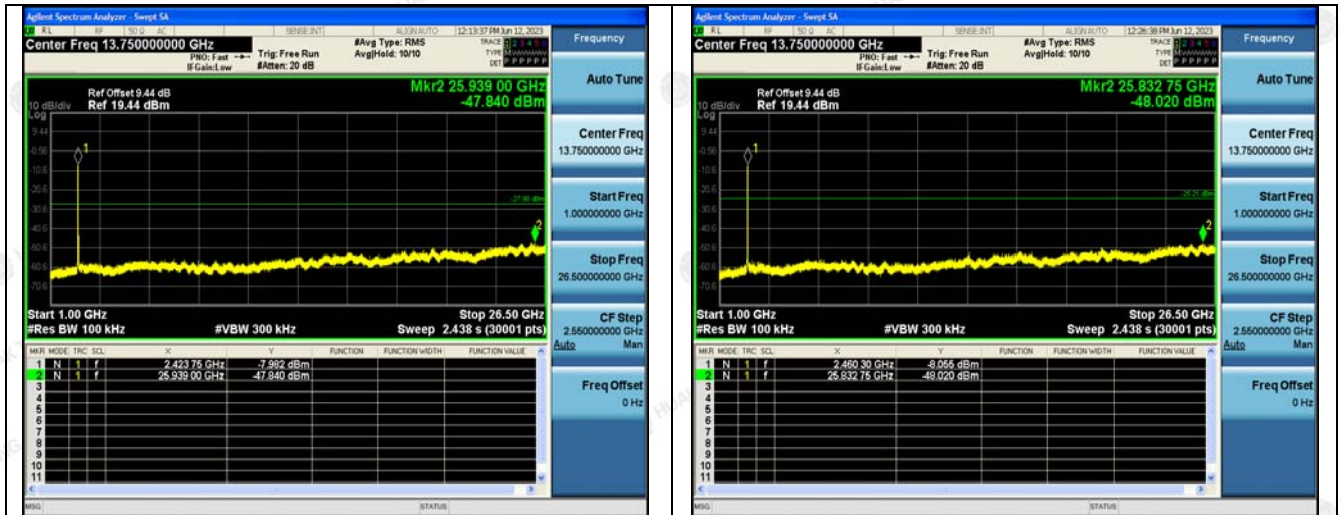


Spurious Emission(2422MHz)

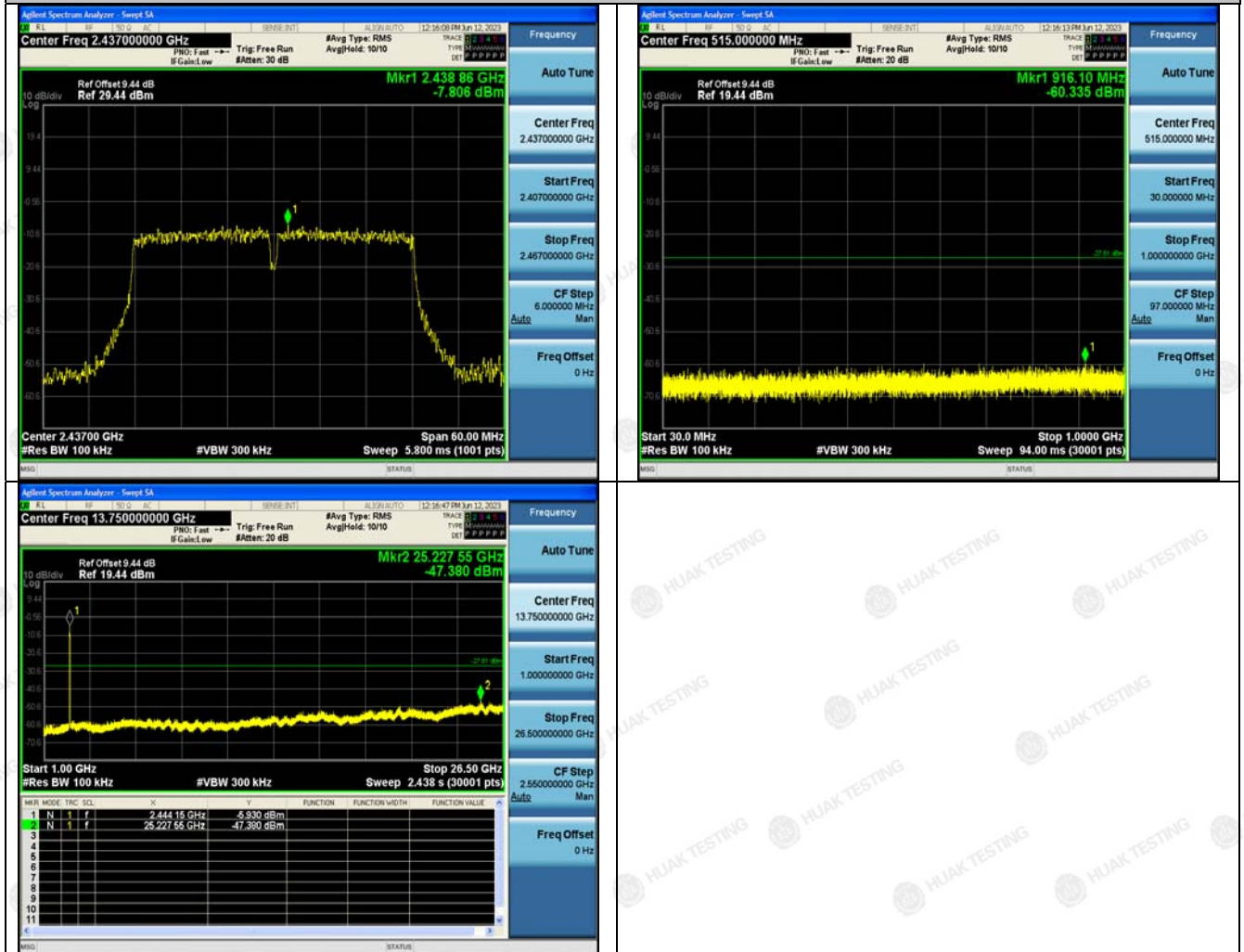


Spurious Emission(2452MHz)



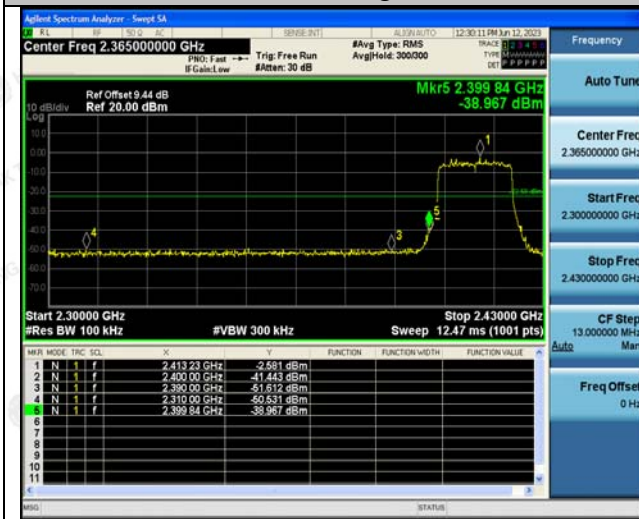
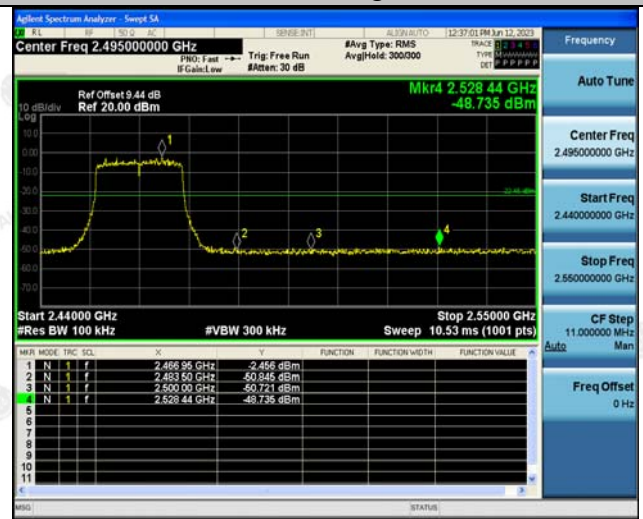


Spurious Emission(2437MHz)





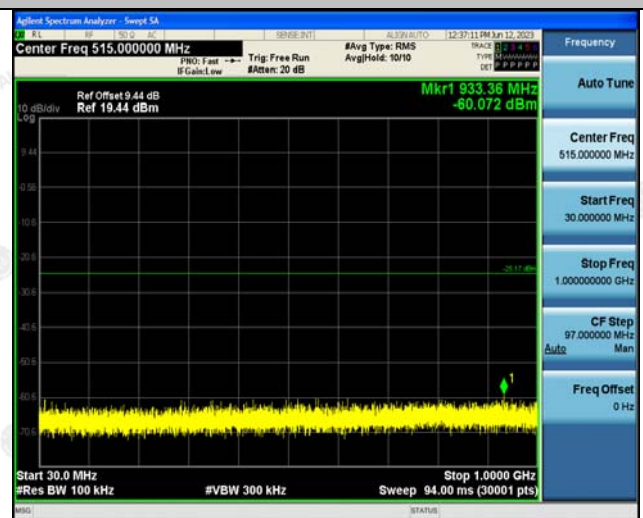
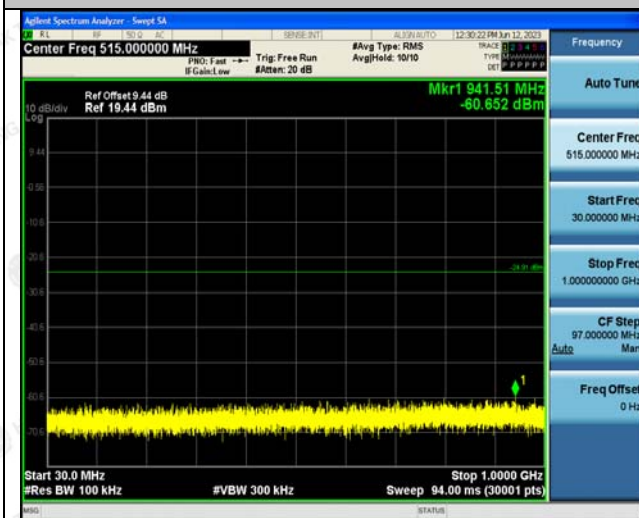
802.11ax (HT20) Modulation

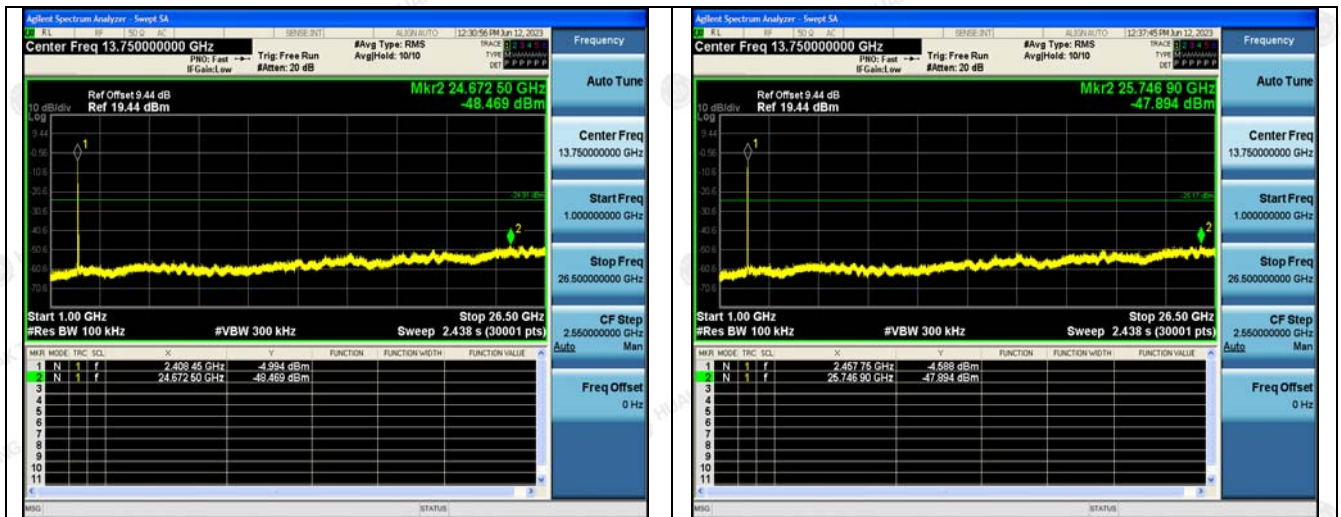
Lowest Channel
Band EdgeHighest Channel
Band Edge

Spurious Emission(2412MHz)

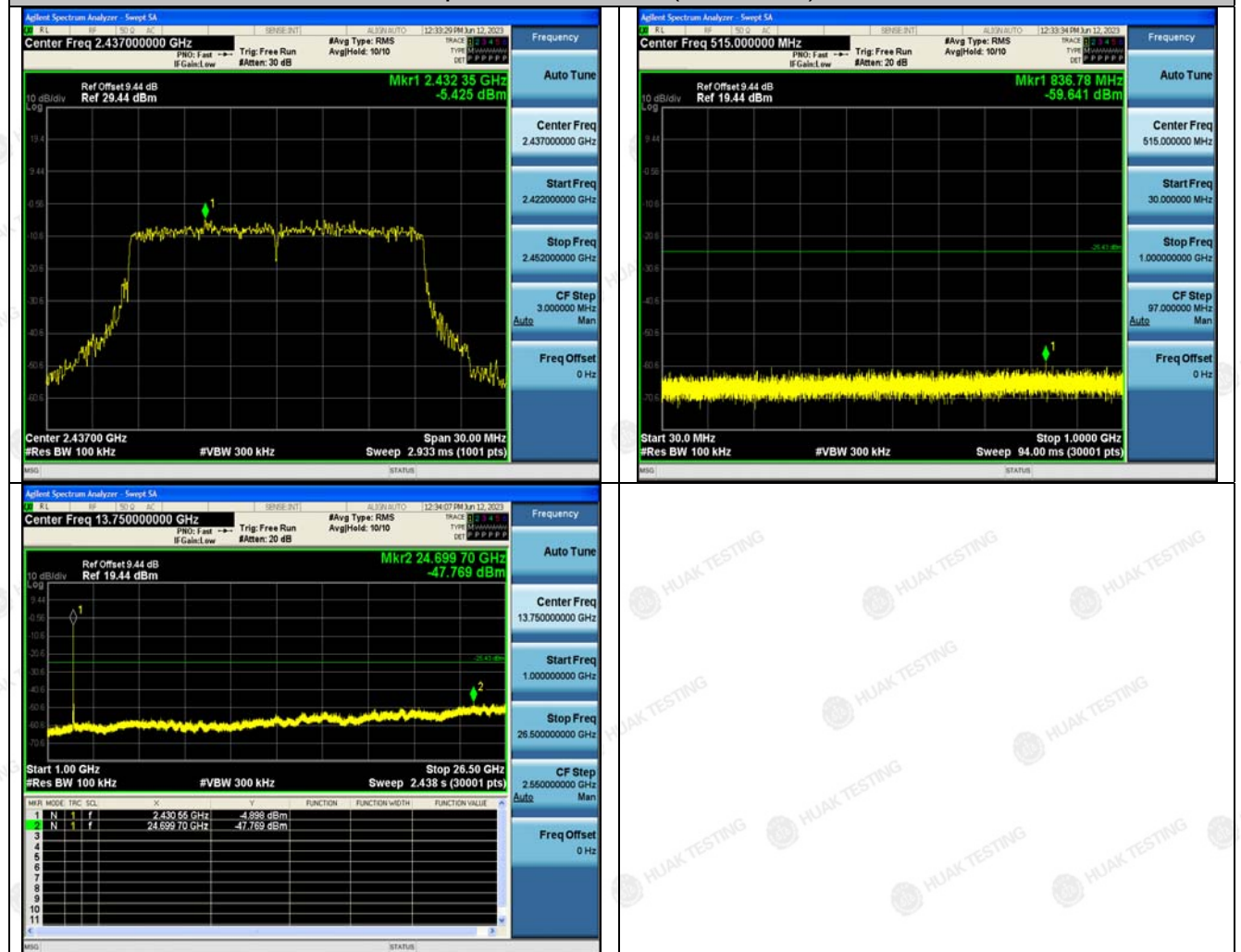


Spurious Emission(2462MHz)





Spurious Emission(2437MHz)



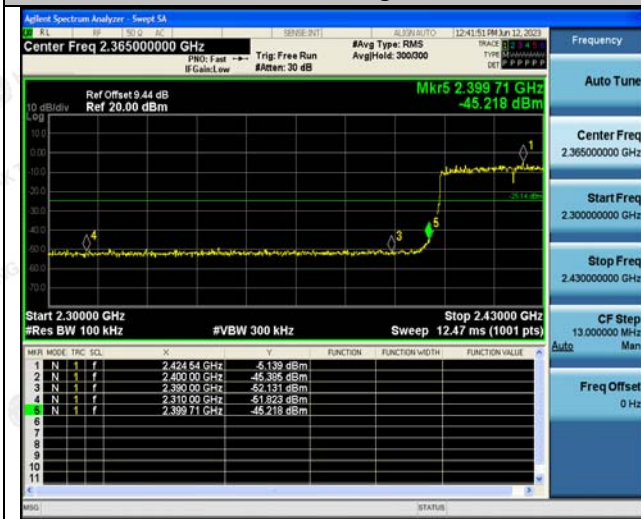
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Add: 1-2F., Building B2, Junfeng Zhongcheng Zhizao Innovation Park, Heping Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China



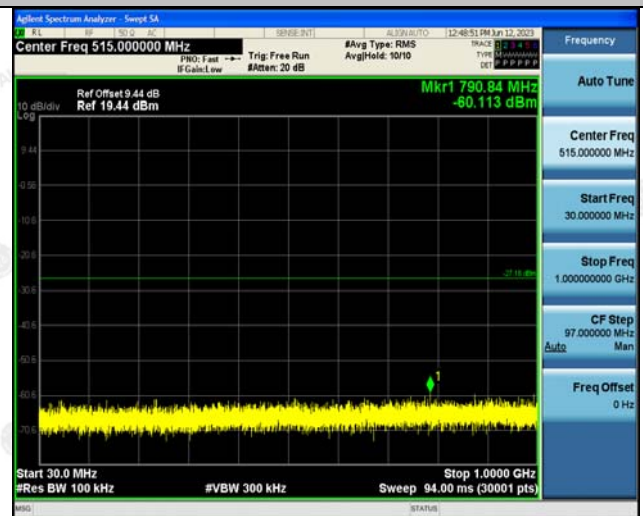
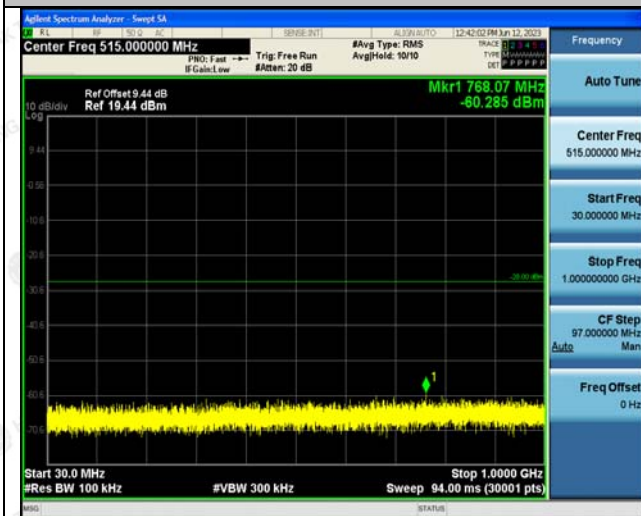
802.11ax (HT40) Modulation

Lowest Channel
Band EdgeHighest Channel
Band Edge

Spurious Emission(2422MHz)

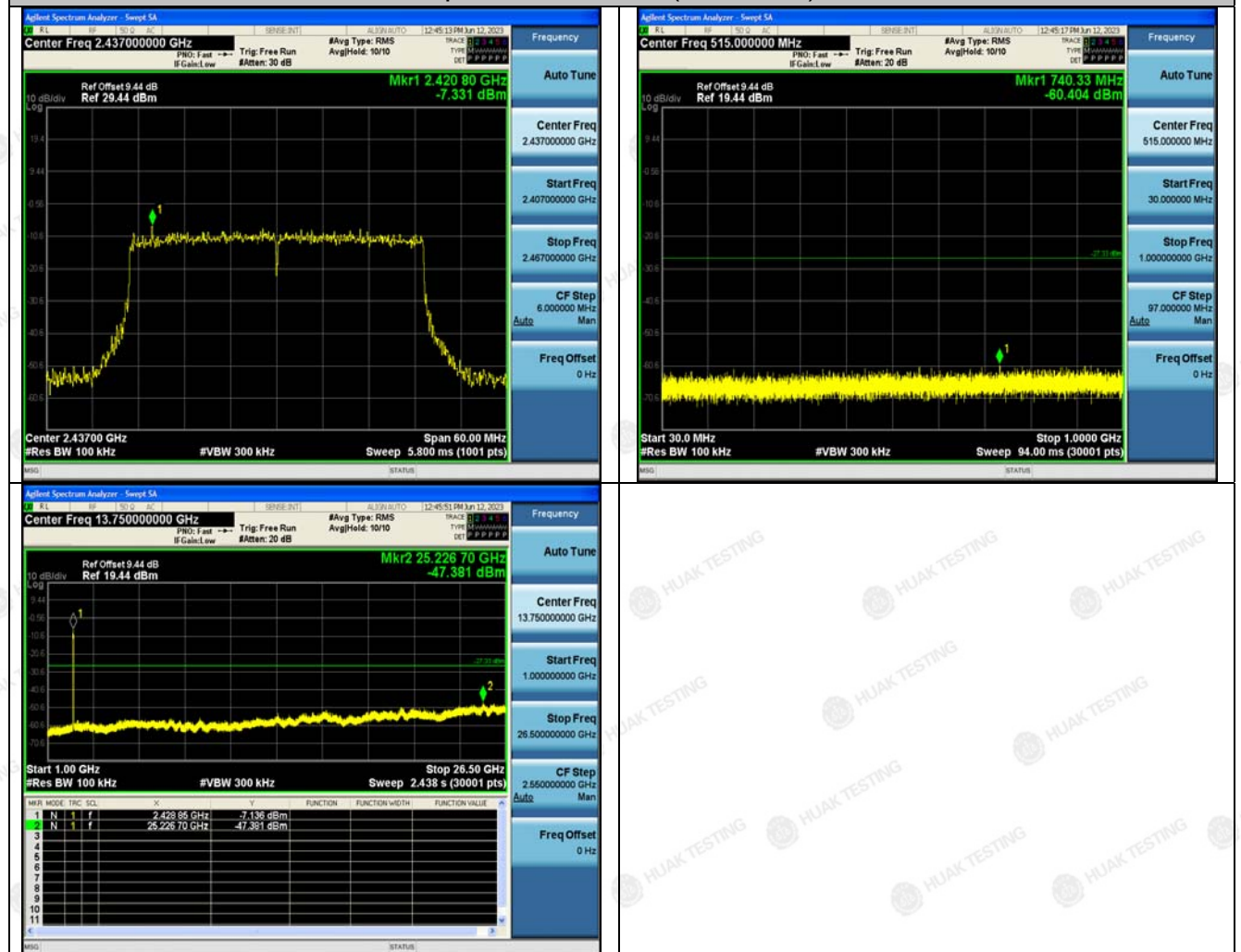


Spurious Emission(2452MHz)





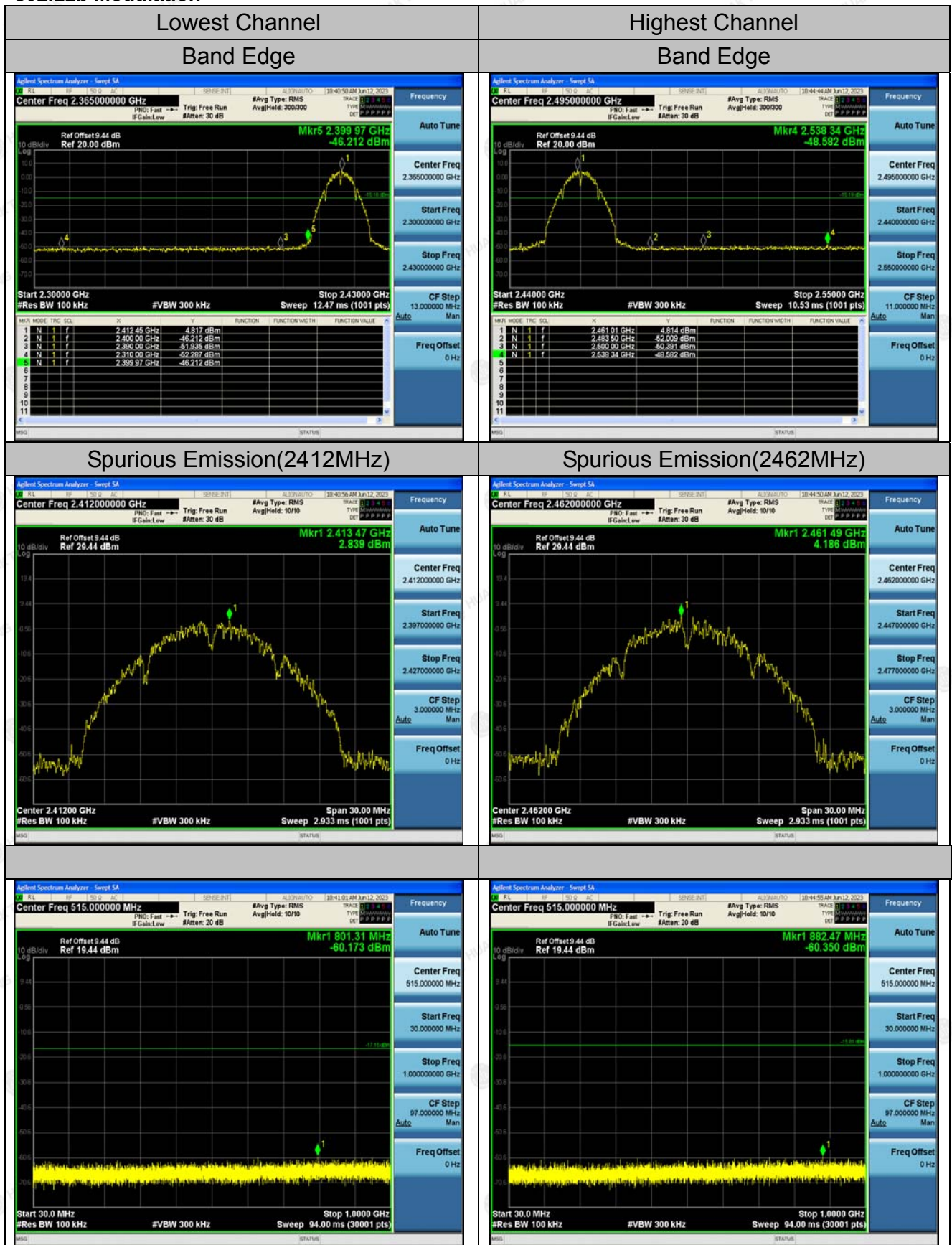
Spurious Emission(2437MHz)



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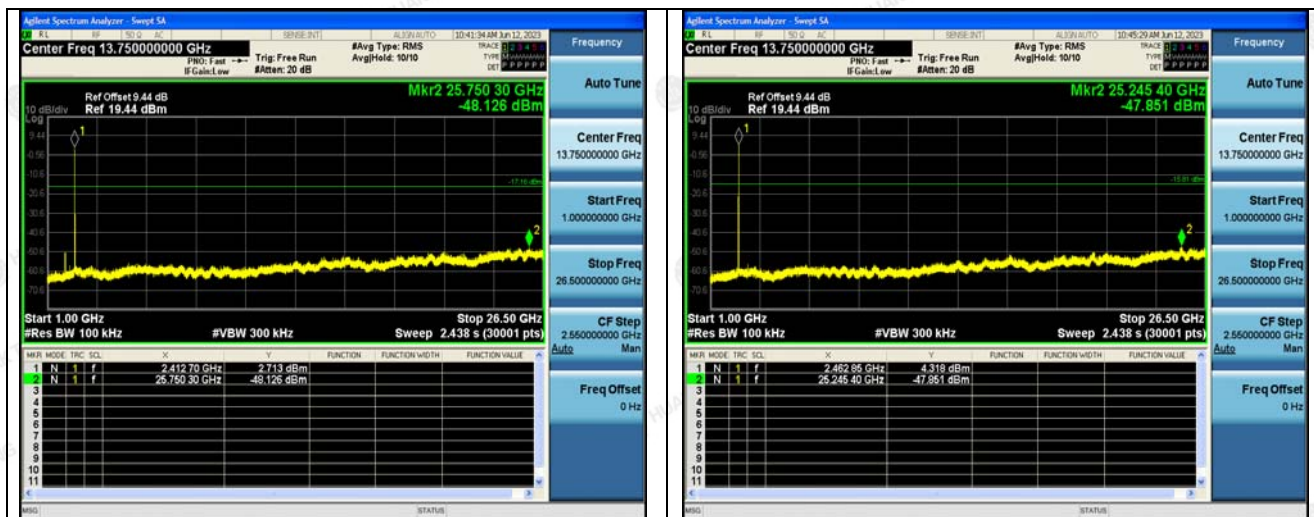
Add: 1-2F., Building B2, Junfeng Zhongcheng Zhizao Innovation Park, Heping Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China

**Chain 4**
802.11b Modulation

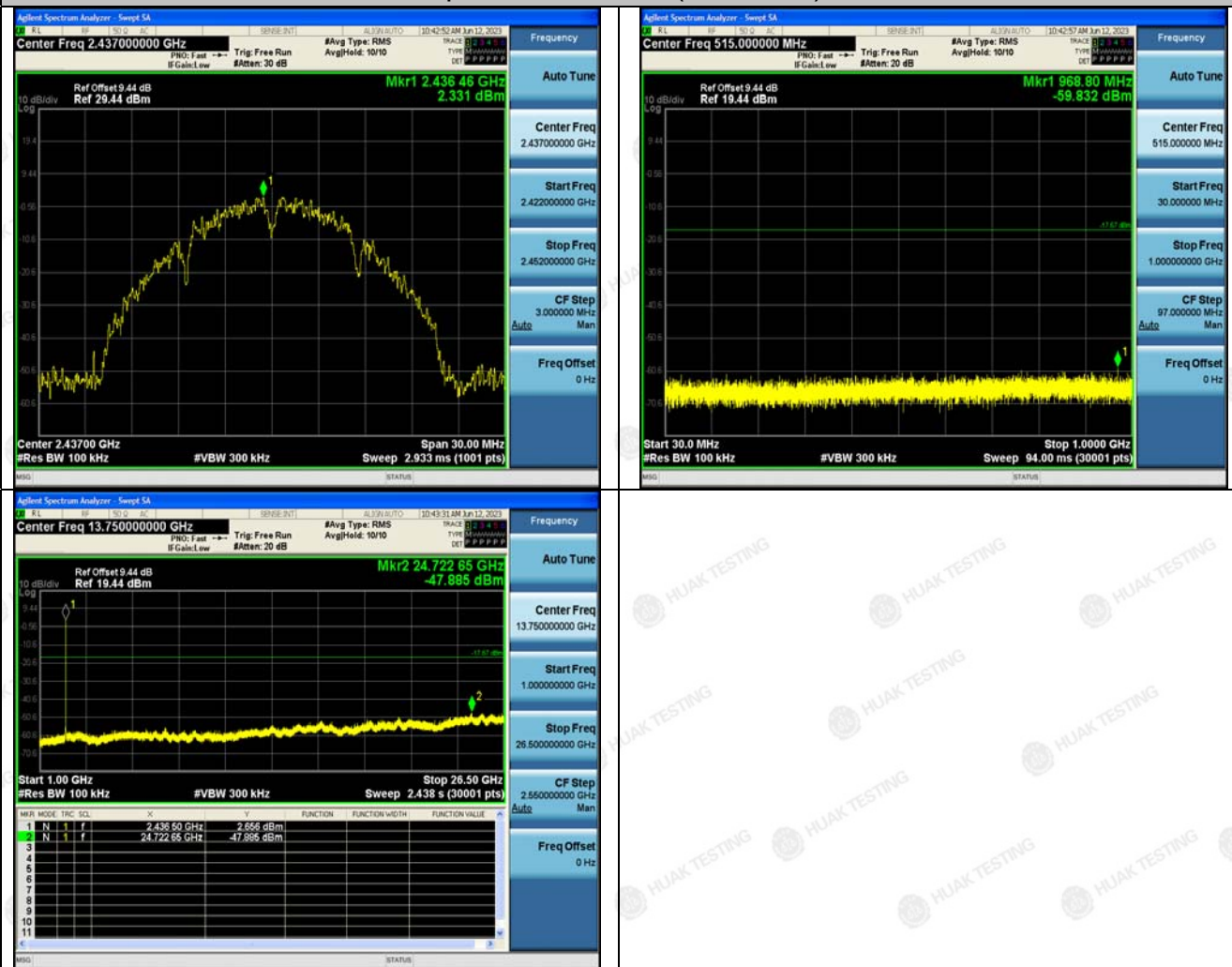
The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by HUAKE, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.cer-mark.com>.

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Add: 1-2F., Building B2, Junfeng Zhongcheng Zhizao Innovation Park, Heping Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China

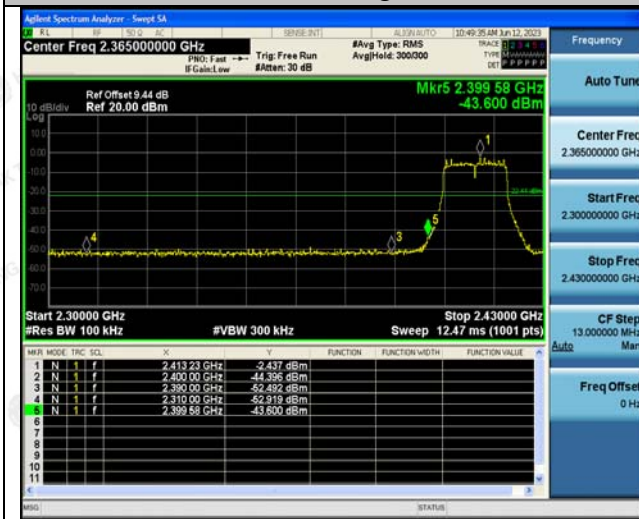
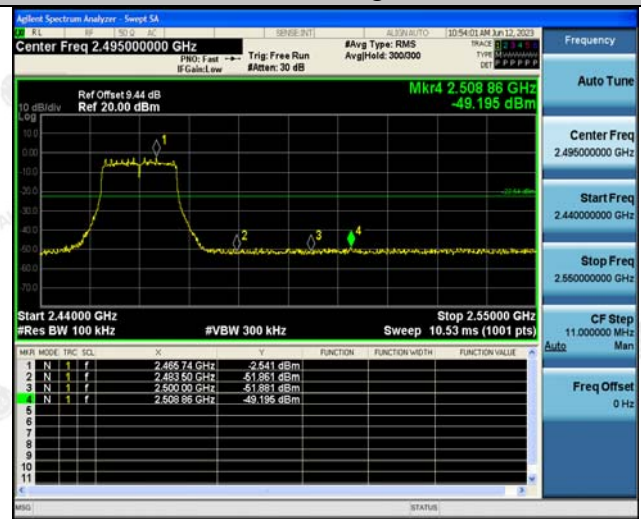


Spurious Emission(2437MHz)





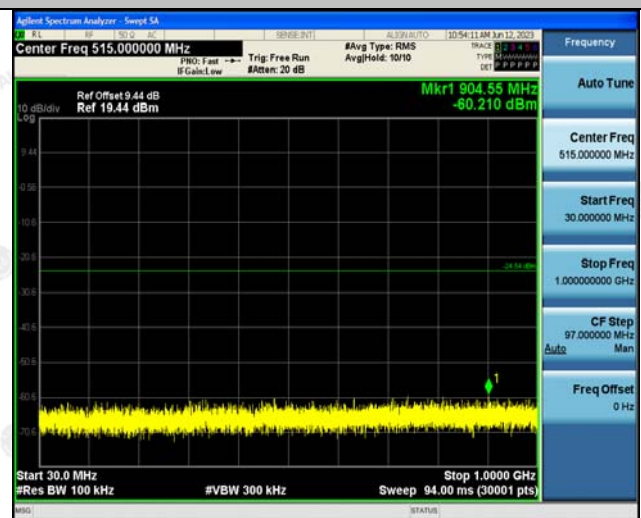
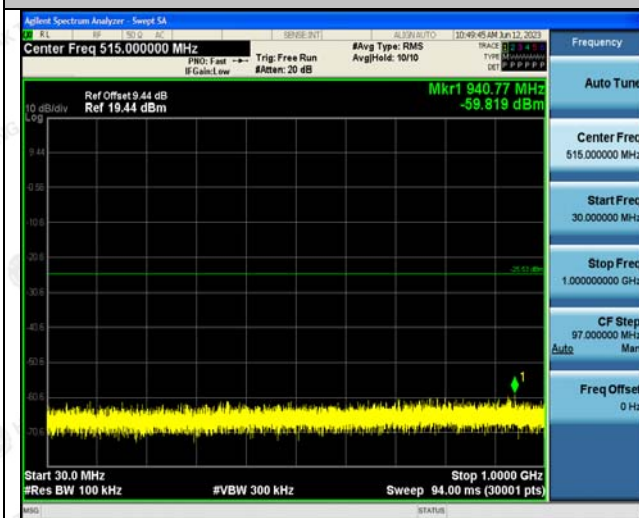
802.11g Modulation

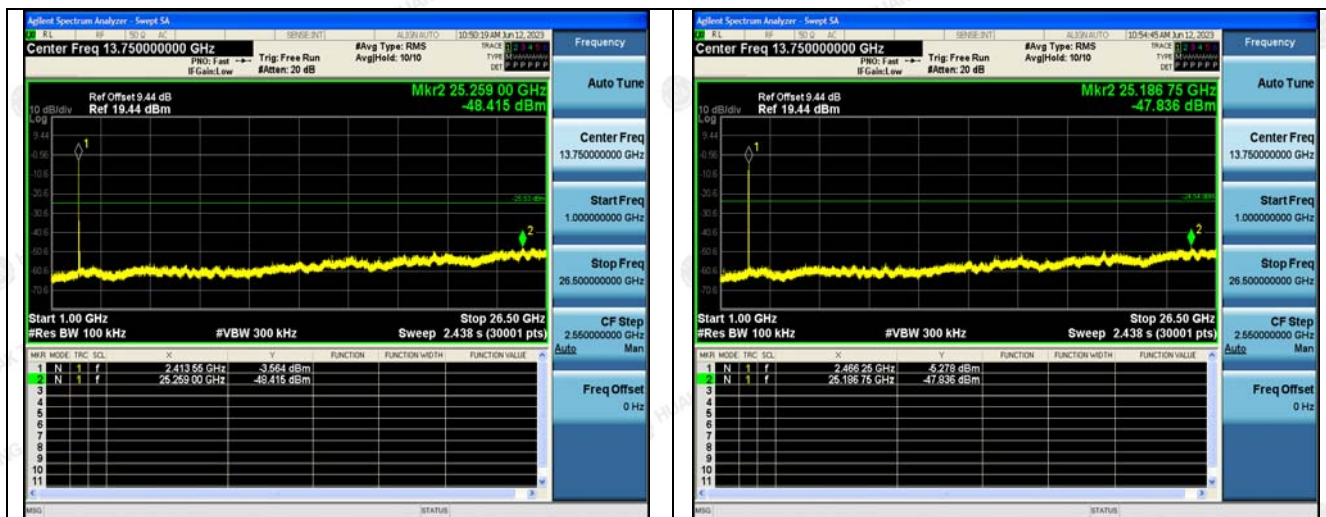
Lowest Channel
Band EdgeHighest Channel
Band Edge

Spurious Emission(2412MHz)

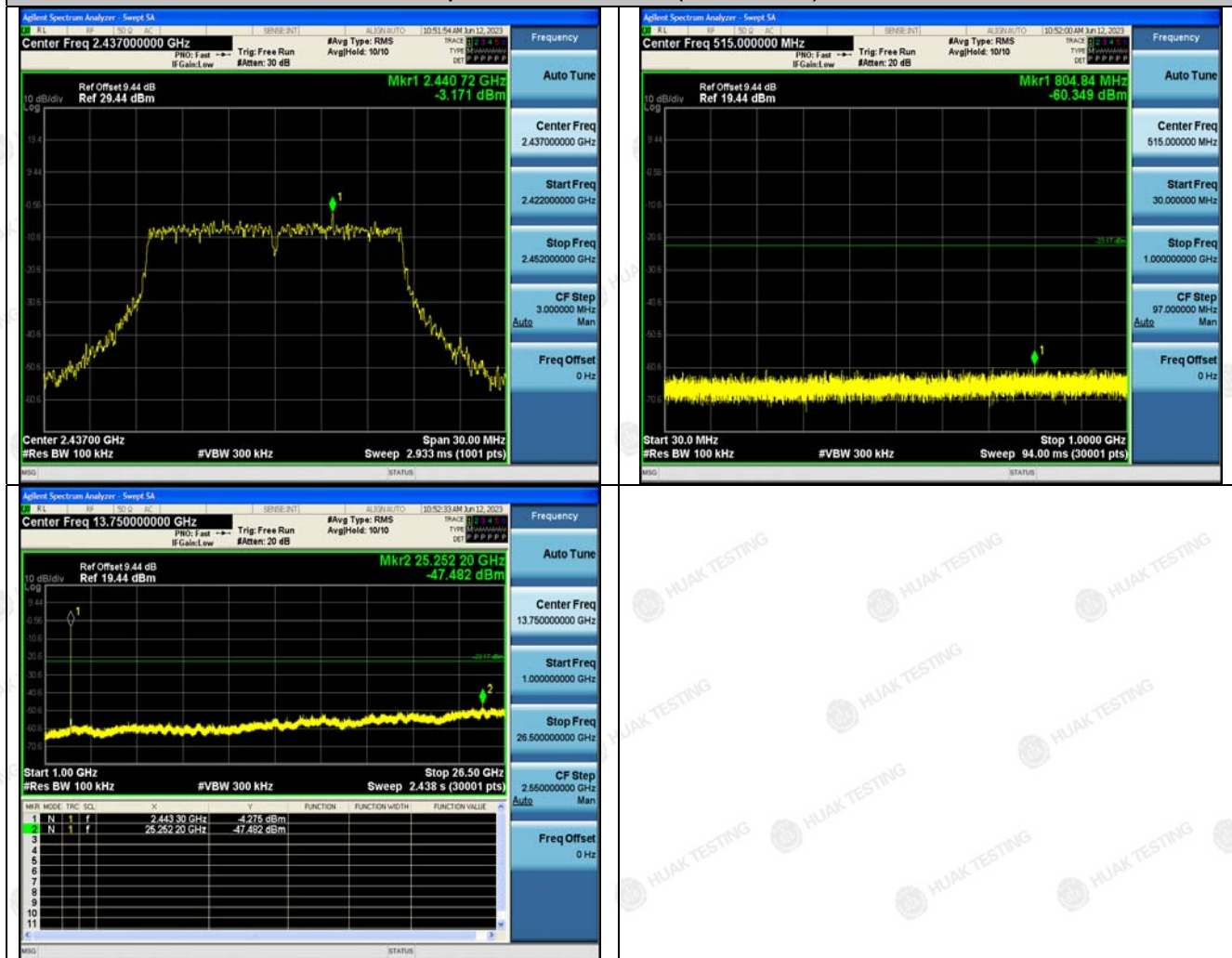


Spurious Emission(2462MHz)



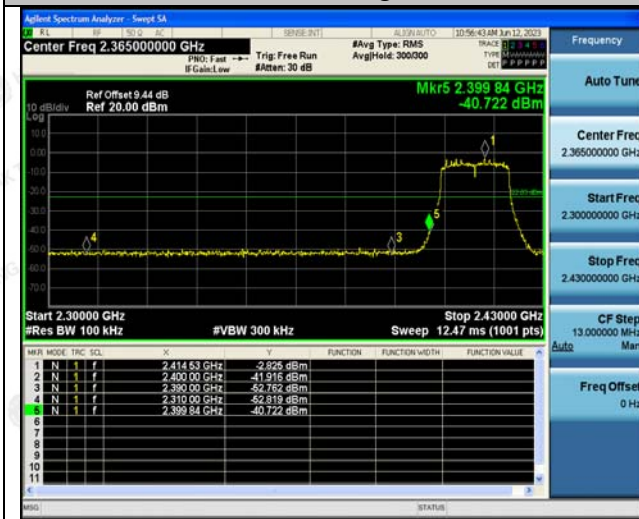
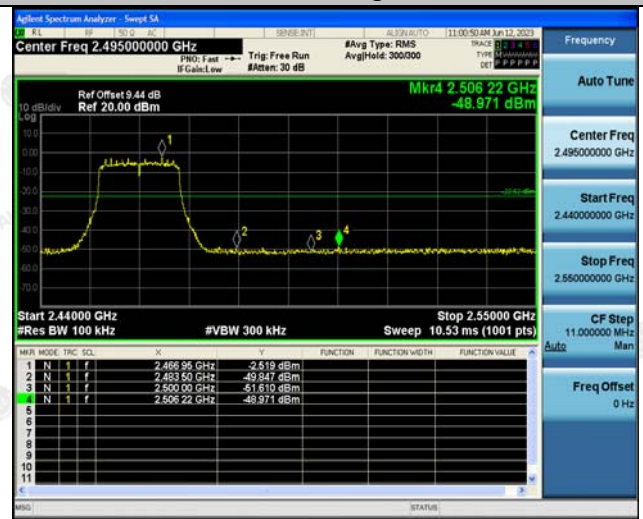


Spurious Emission(2437MHz)





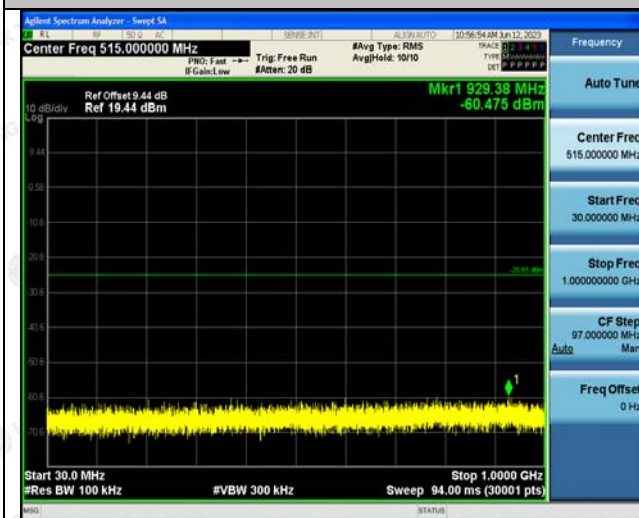
802.11n (HT20) Modulation

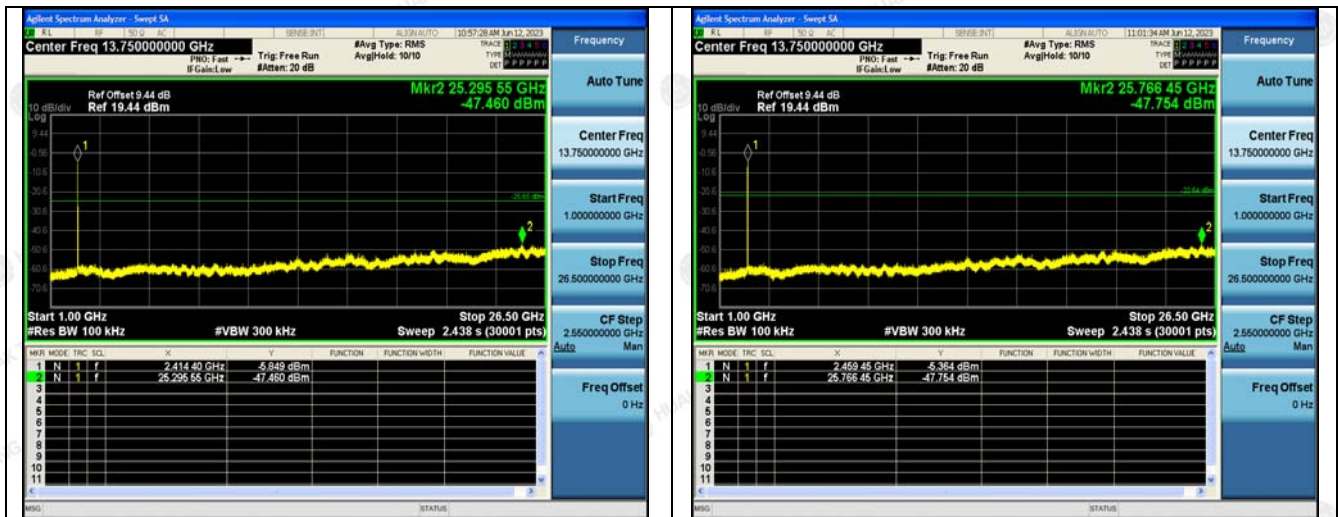
Lowest Channel
Band EdgeHighest Channel
Band Edge

Spurious Emission(2412MHz)

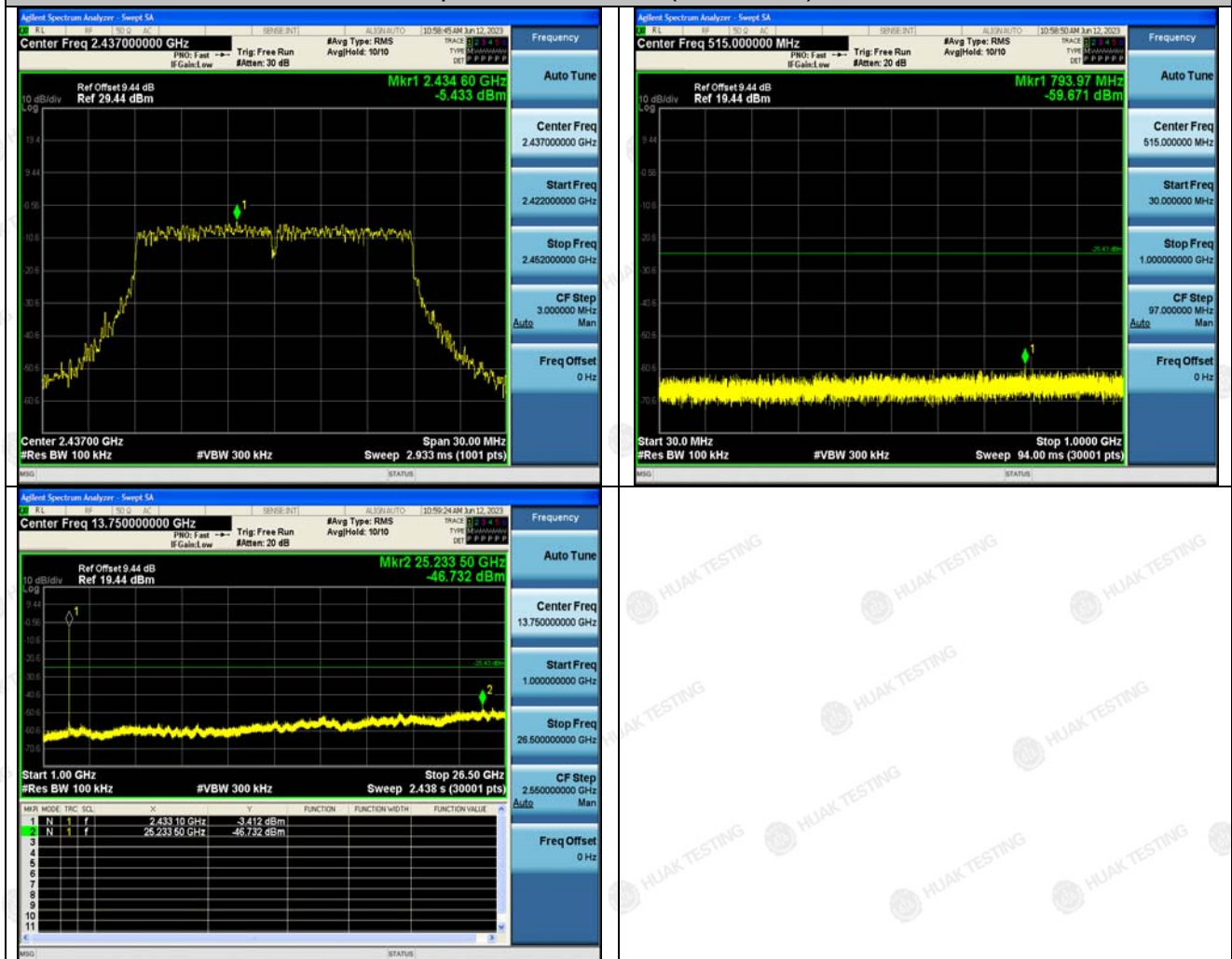


Spurious Emission(2462MHz)



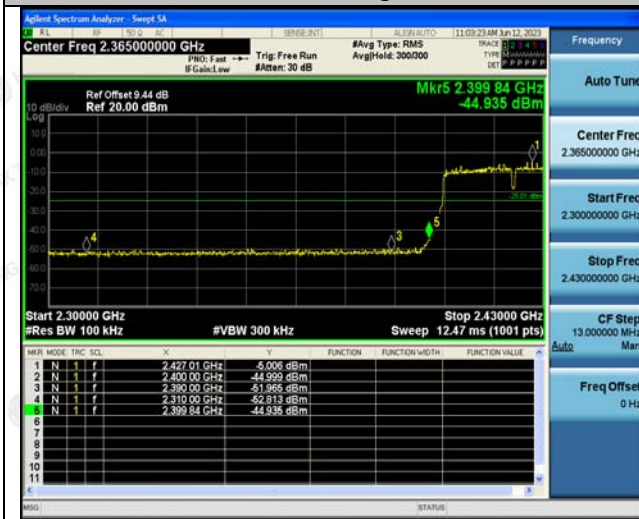


Spurious Emission(2437MHz)





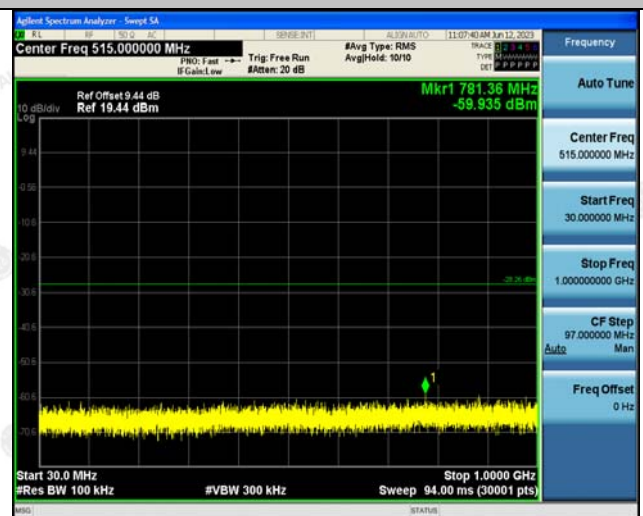
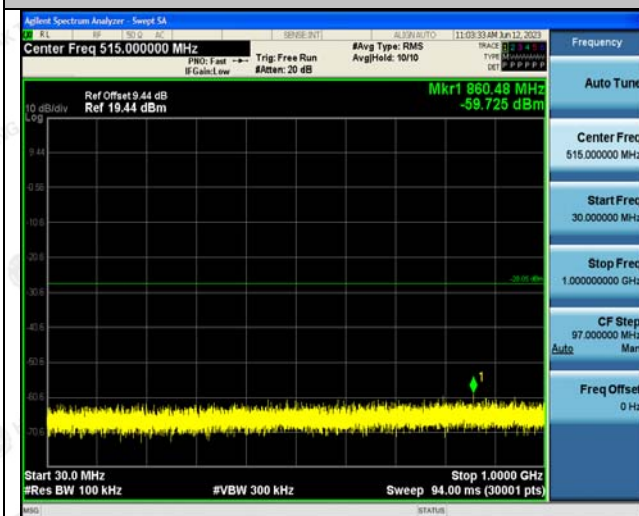
802.11n (HT40) Modulation

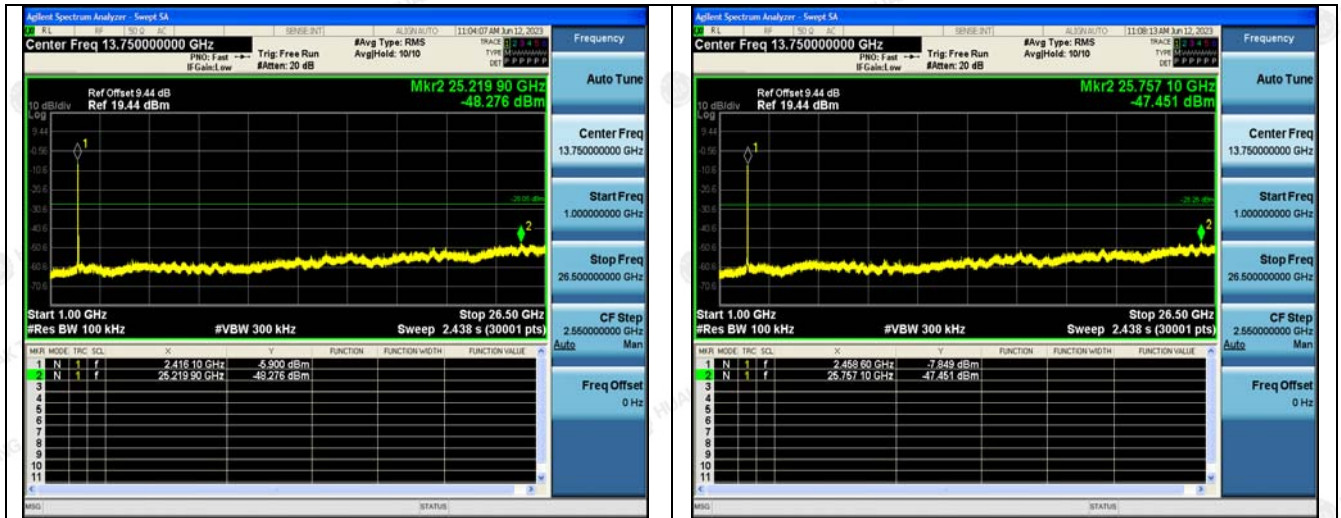
Lowest Channel
Band EdgeHighest Channel
Band Edge

Spurious Emission(2422MHz)

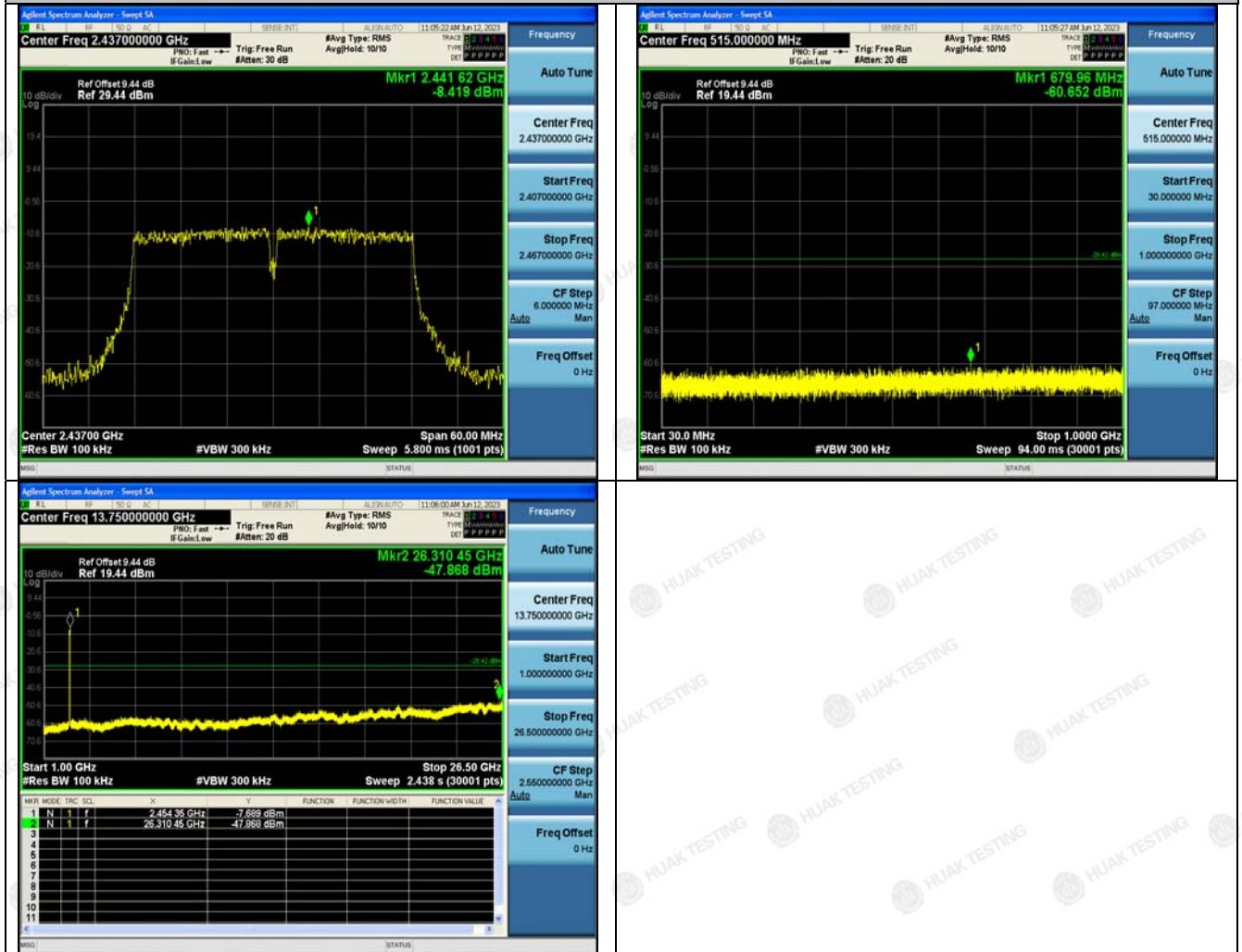


Spurious Emission(2452MHz)



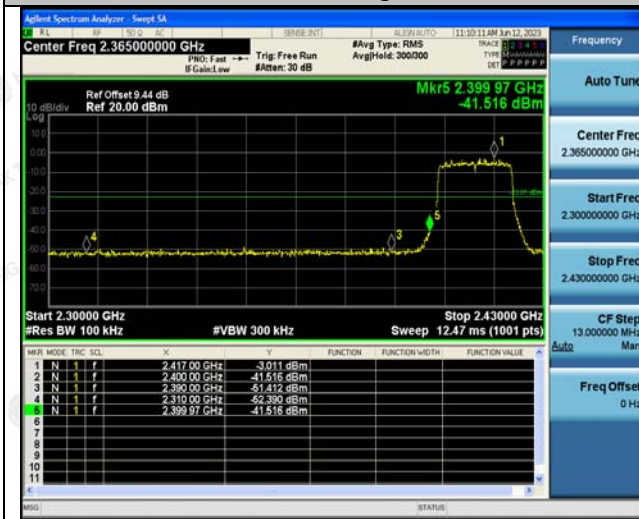
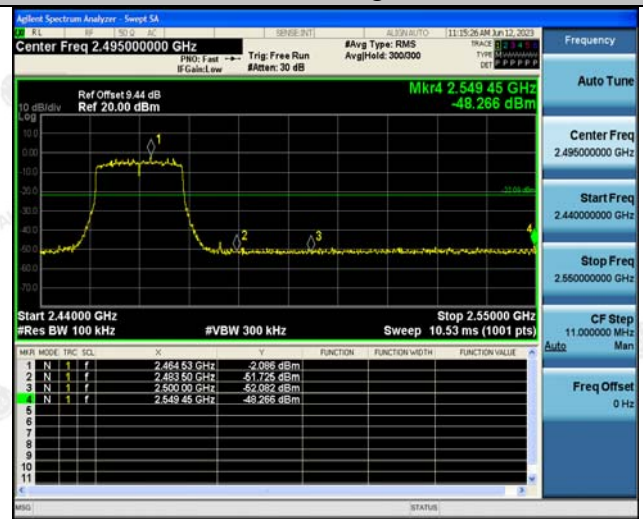


Spurious Emission(2437MHz)





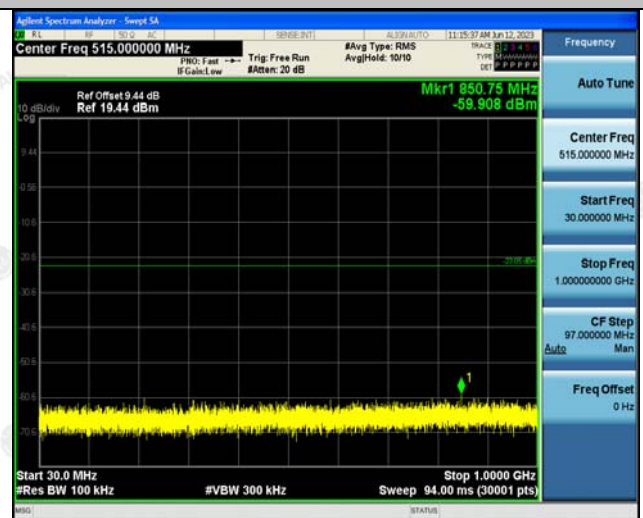
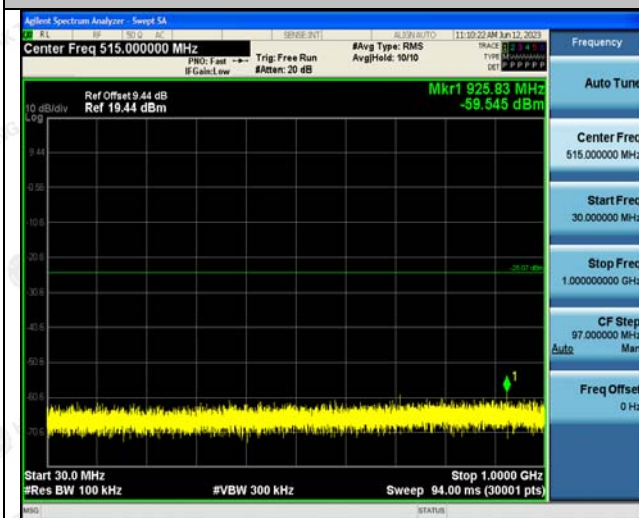
802.11ax (HT20) Modulation

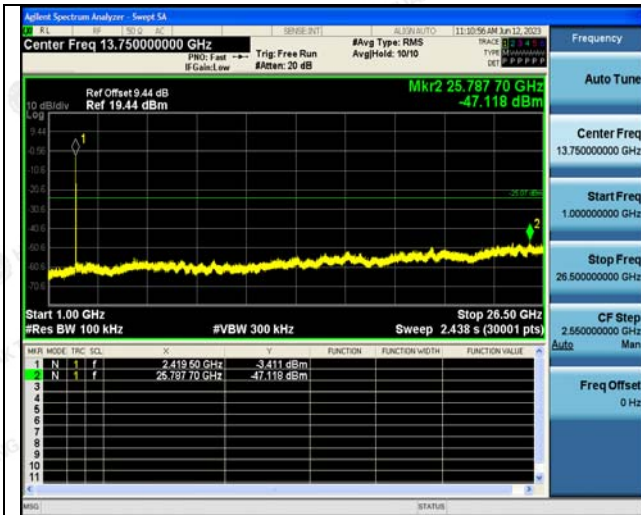
Lowest Channel
Band EdgeHighest Channel
Band Edge

Spurious Emission(2412MHz)

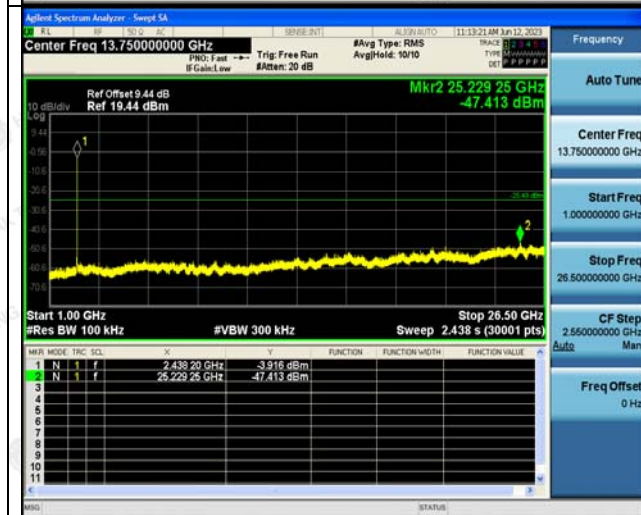
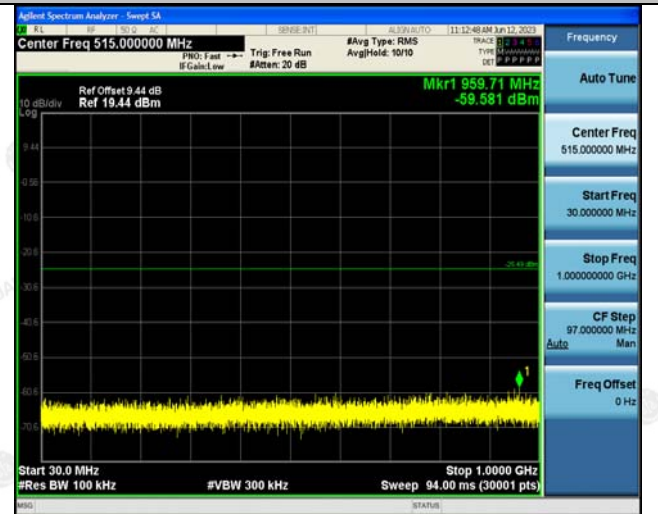


Spurious Emission(2462MHz)



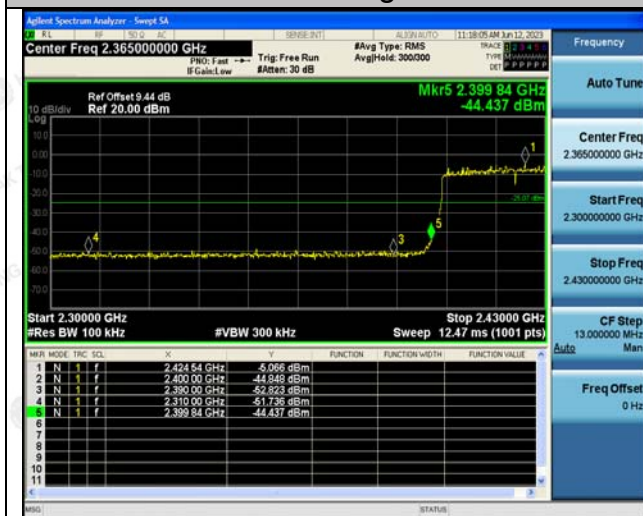


Spurious Emission(2437MHz)

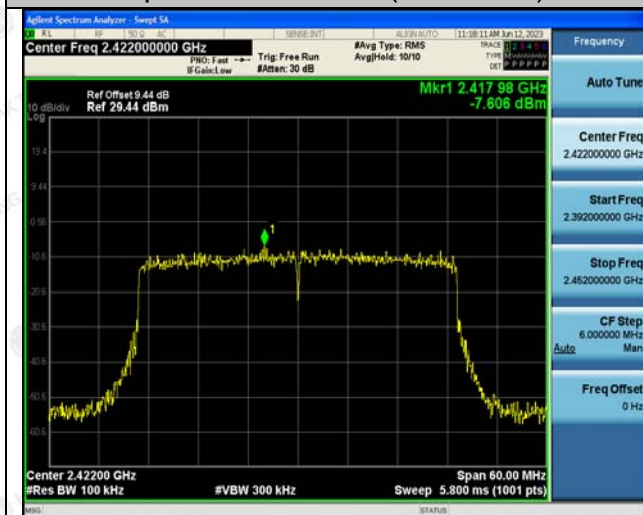




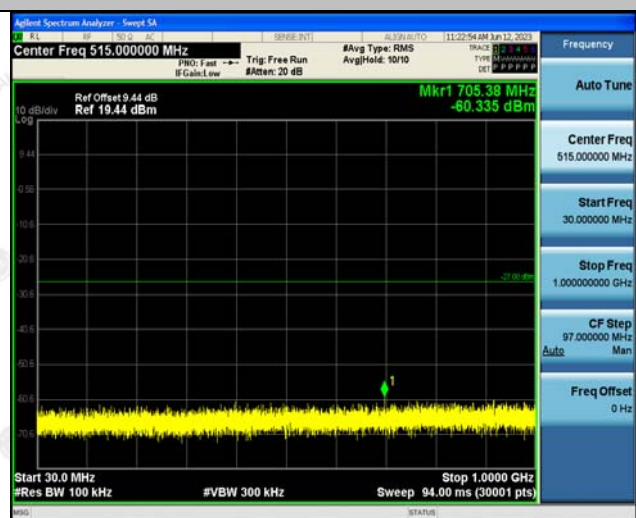
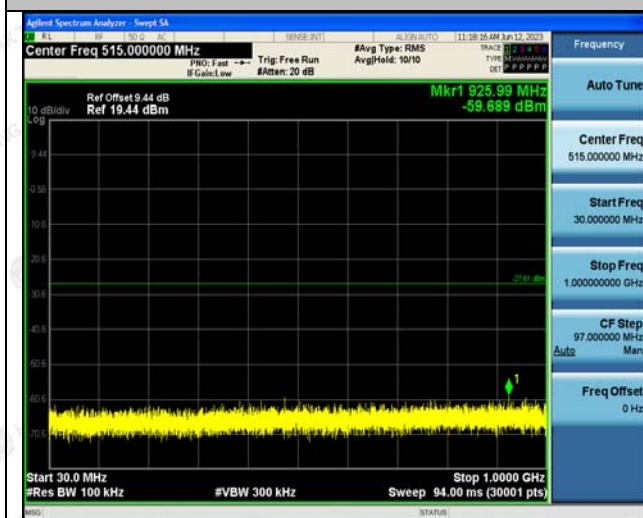
802.11ax (HT40) Modulation

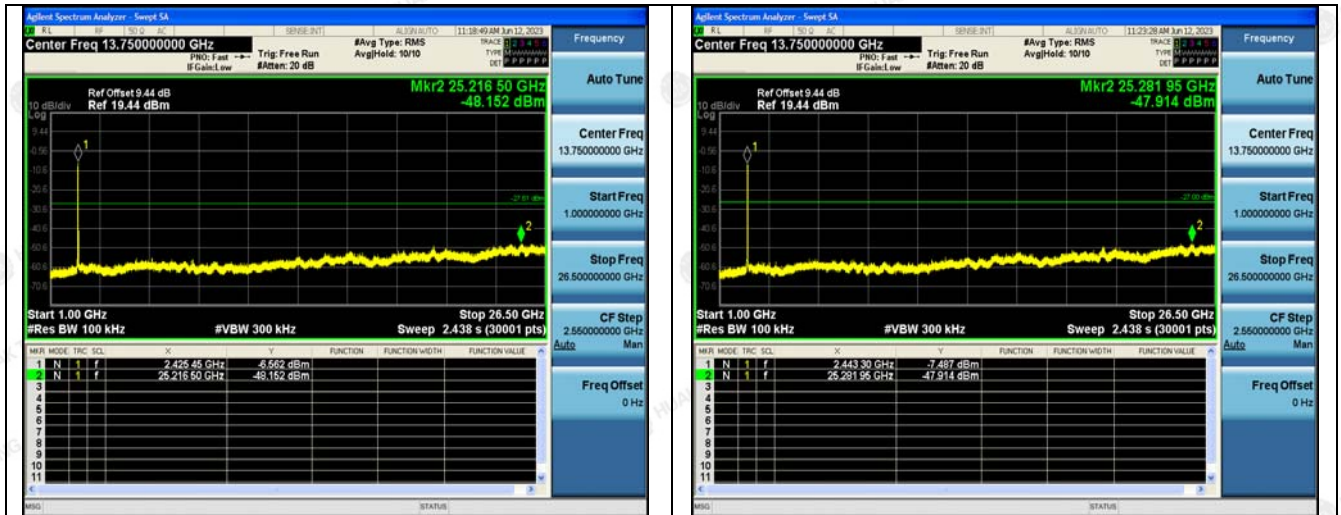
Lowest Channel
Band EdgeHighest Channel
Band Edge

Spurious Emission(2422MHz)

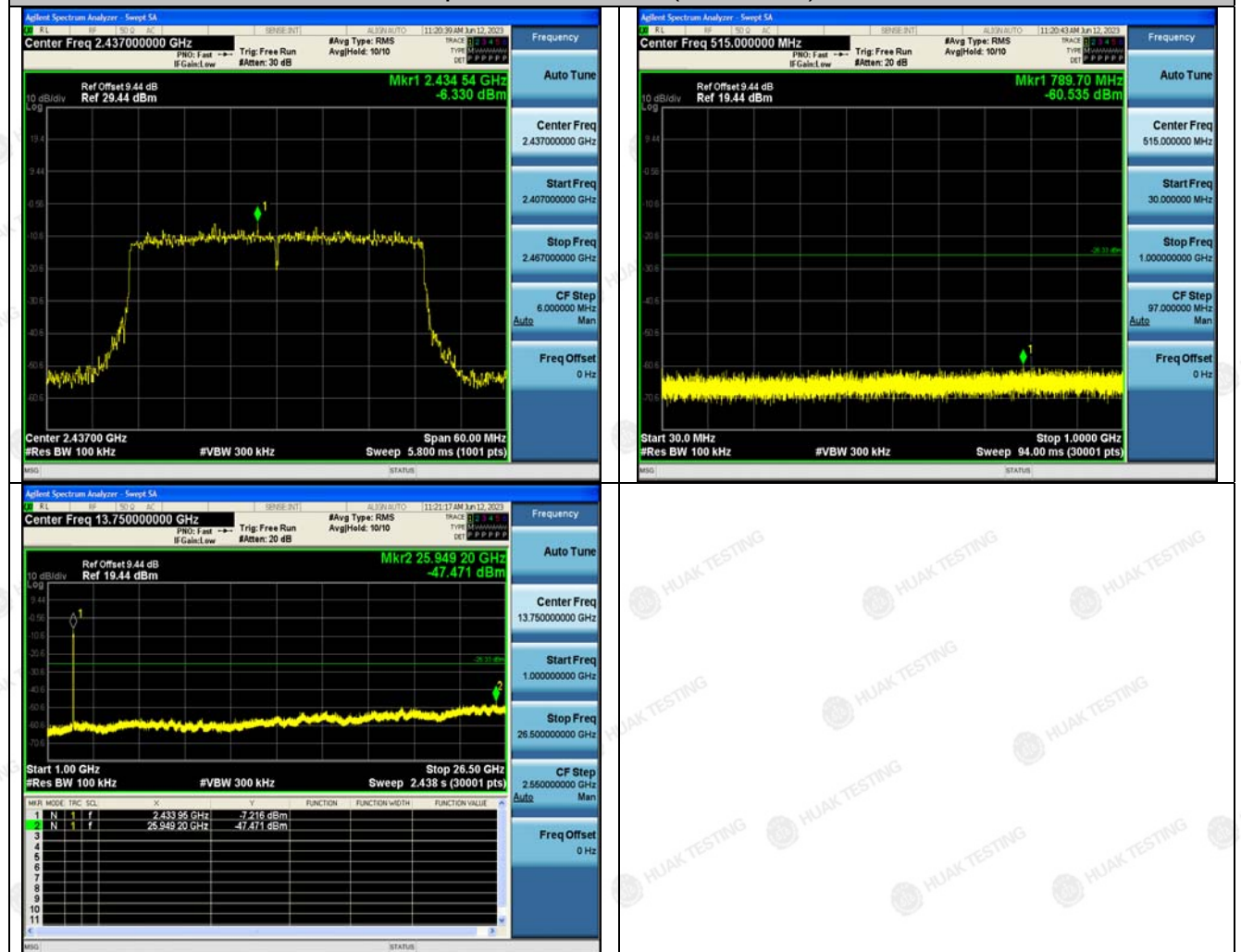


Spurious Emission(2452MHz)





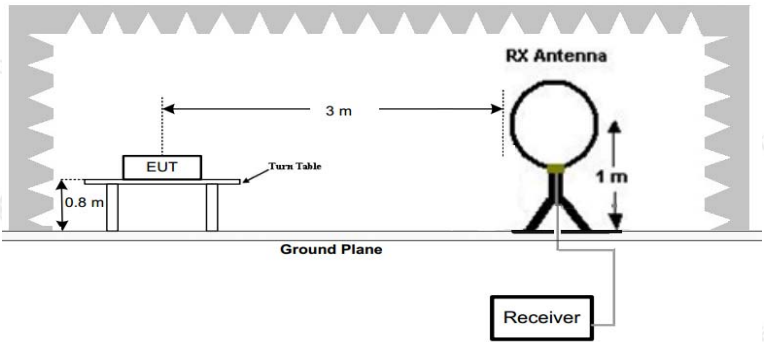
Spurious Emission(2437MHz)





4.6. Radiated Spurious Emission Measurement

4.6.1. Test Specification

Test Requirement:	FCC Part15 C Section 15.209			
Test Method:	ANSI C63.10: 2013			
Frequency Range:	9 kHz to 25 GHz			
Measurement Distance:	3 m			
Antenna Polarization:	Horizontal & Vertical			
Operation mode:	Transmitting mode with modulation			
Receiver Setup:	Frequency	Detector	RBW	VBW
	9kHz- 150kHz	Quasi-peak	200Hz	1kHz
	150kHz- 30MHz	Quasi-peak	9kHz	30kHz
	30MHz-1GHz	Quasi-peak	120KHz	300KHz
	Above 1GHz	Peak	1MHz	3MHz
Limit:	Remark			
	Quasi-peak Value			
	Quasi-peak Value			
	Quasi-peak Value			
	Peak Value			
	Average Value			
	Frequency	Field Strength (microvolts/meter)	Measurement Distance (meters)	
	0.009-0.490	2400/F(KHz)	300	
	0.490-1.705	24000/F(KHz)	30	
	1.705-30	30	30	
Test setup:	Frequency	Field Strength (microvolts/meter)	Measurement Distance (meters)	Detector
	Above 1GHz	500	3	Average
		5000	3	Peak
	For radiated emissions below 30MHz			
				
	30MHz to 1GHz			