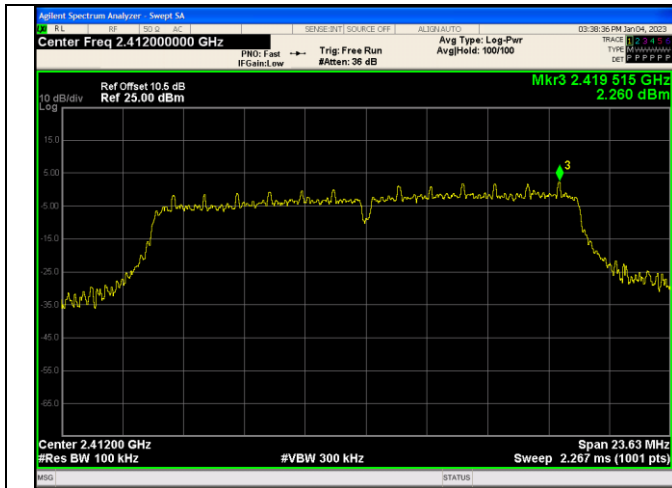
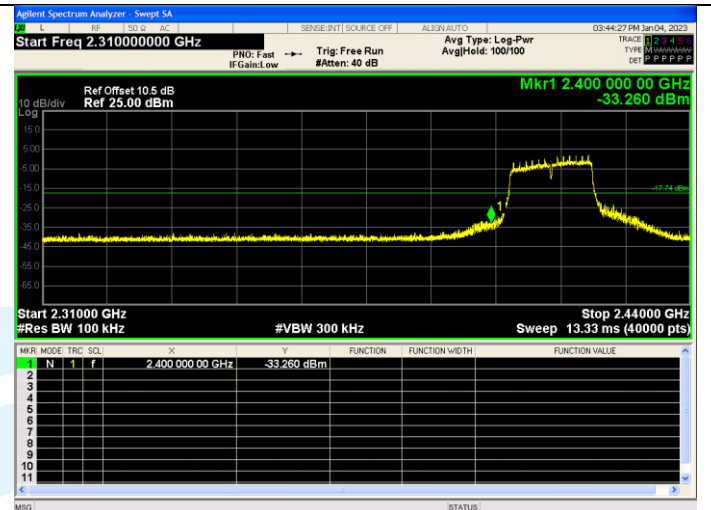
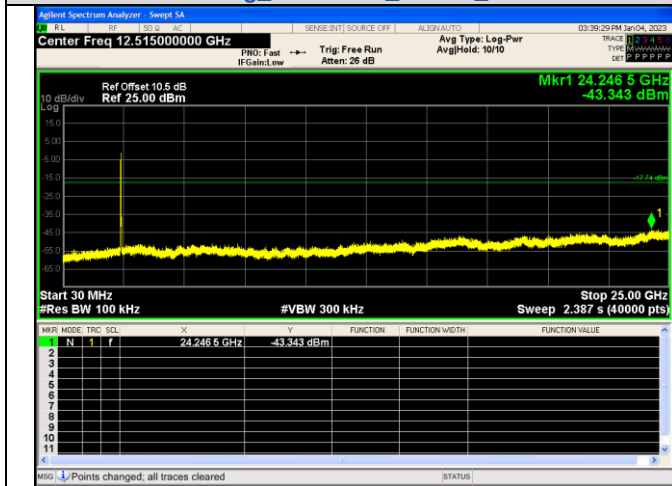




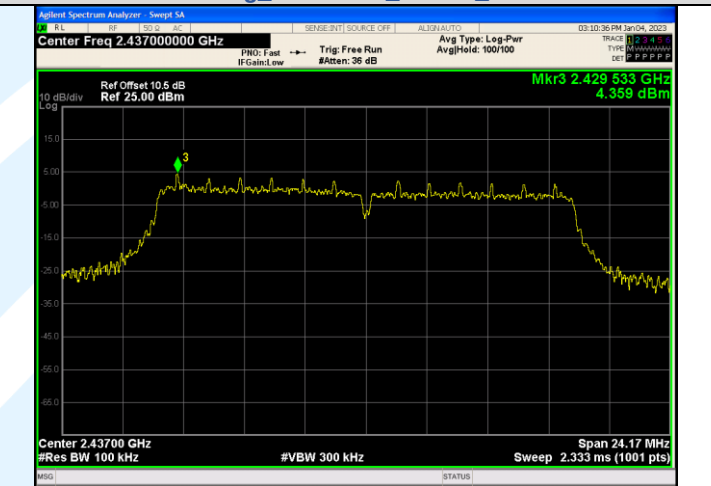
In-Band Reference Level
IEEE 802.11g Channel 1 20MHz Antenna 0



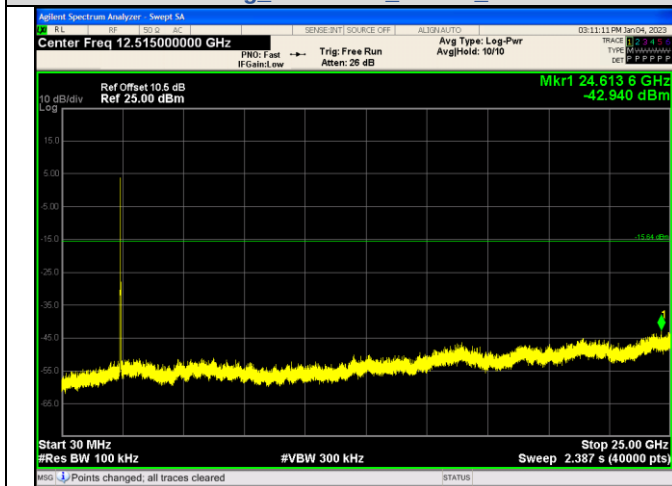
Out Of Band Emission
IEEE 802.11g Channel 1 20MHz Antenna 0



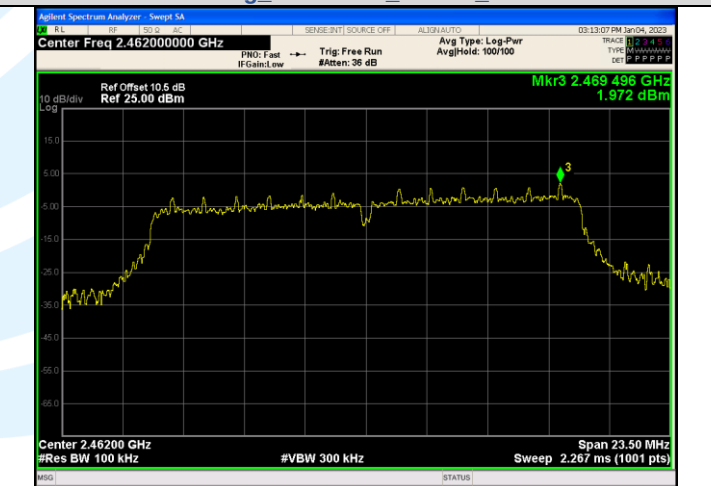
Spurious Emission
IEEE 802.11g Channel 1 20MHz Antenna 0



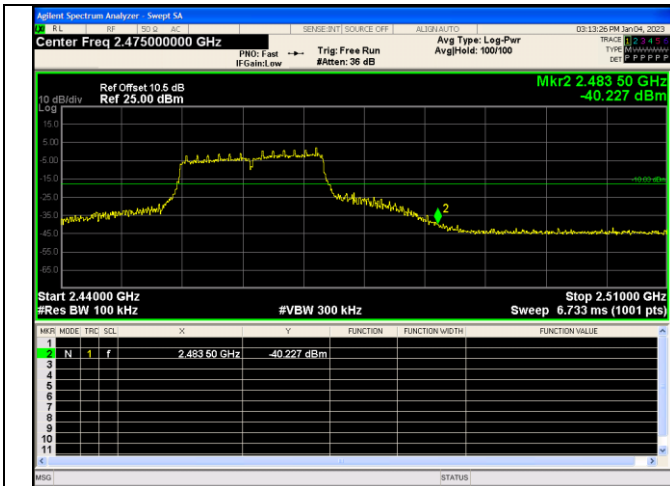
In-Band Reference Level
IEEE 802.11g Channel 6 20MHz Antenna 0



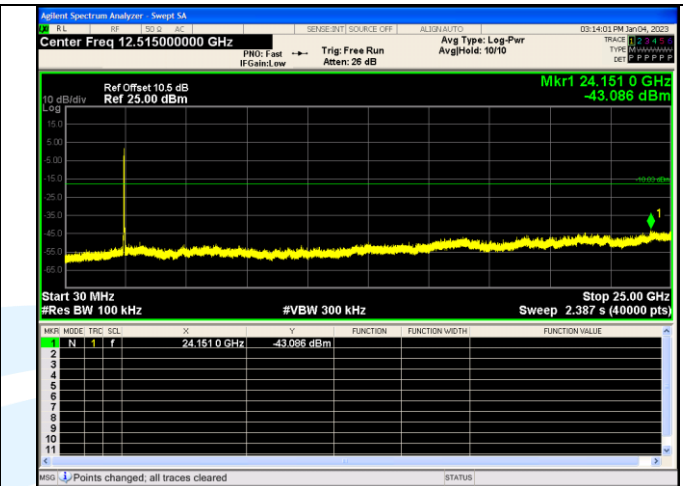
Spurious Emissions
IEEE 802.11g Channel 6 20MHz Antenna 0



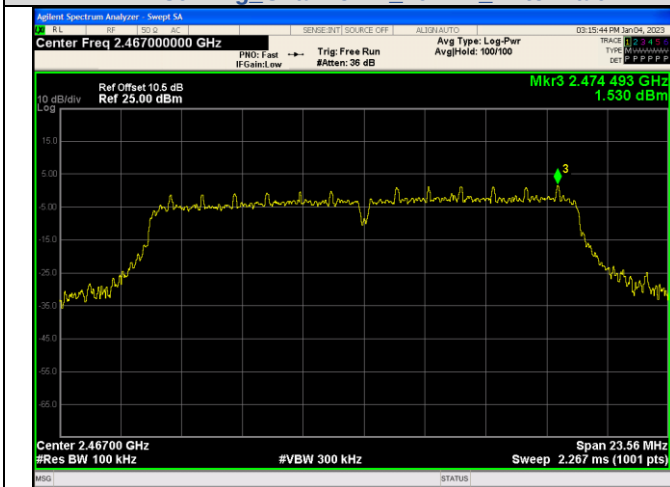
In-Band Reference Level
IEEE 802.11g Channel 11 20MHz Antenna 0



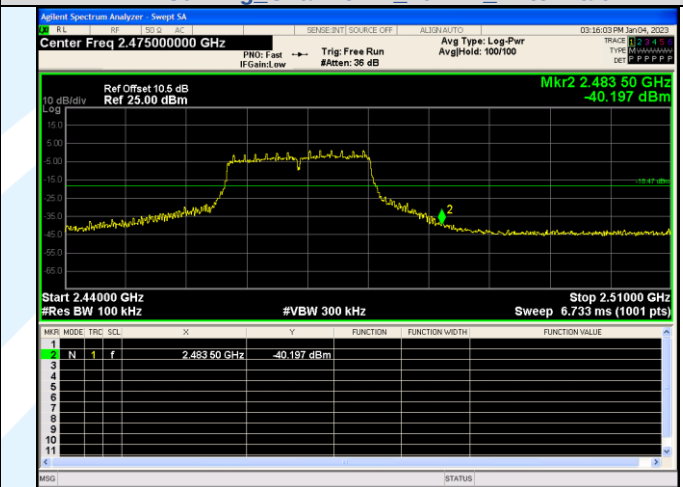
Out Of Band Emission
IEEE 802.11g Channel 11 20MHz Antenna 0



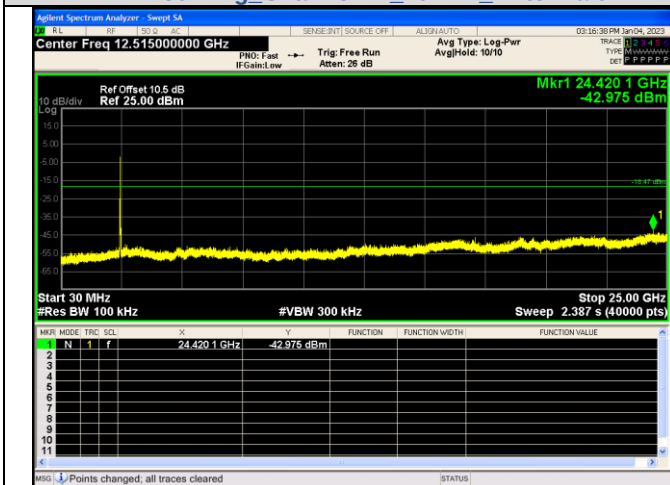
Spurious Emission
IEEE 802.11g Channel 11 20MHz Antenna 0



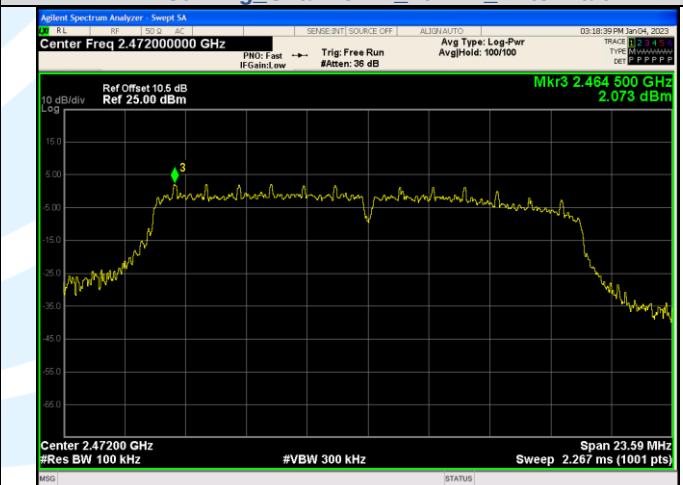
In-Band Reference Level
IEEE 802.11g Channel 12 20MHz Antenna 0



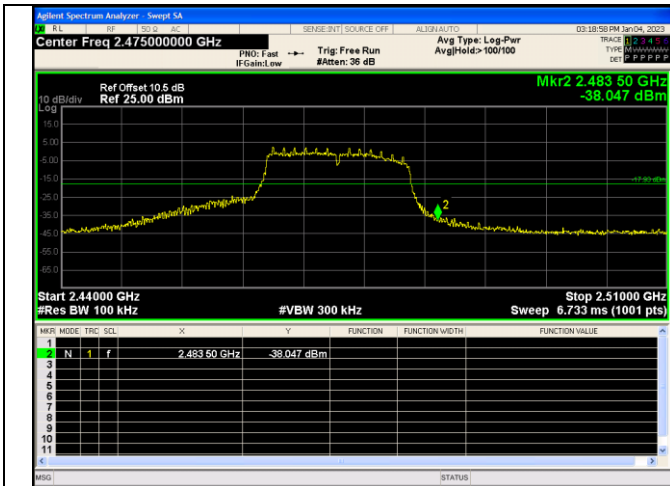
Out Of Band Emission
IEEE 802.11g Channel 12 20MHz Antenna 0



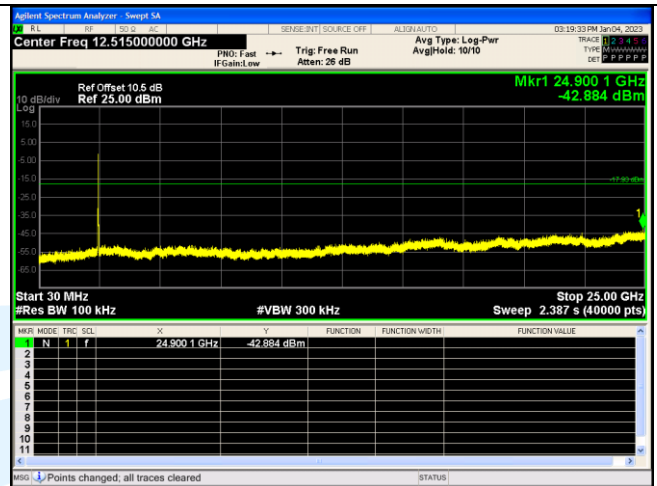
Spurious Emission
IEEE 802.11g Channel 12 20MHz Antenna 0



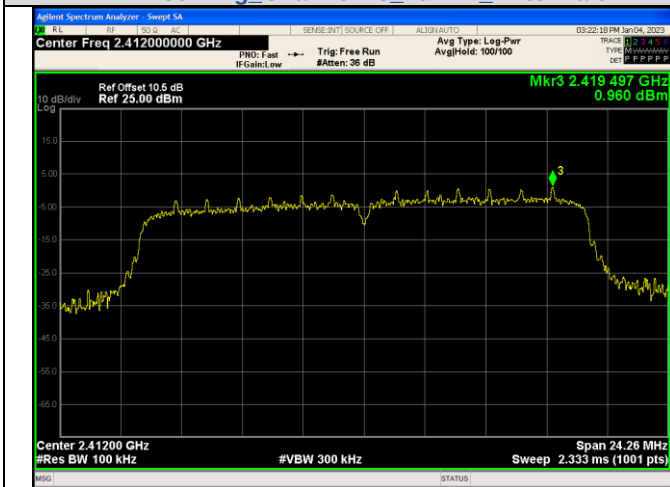
In-Band Reference Level
IEEE 802.11g Channel 13 20MHz Antenna 0



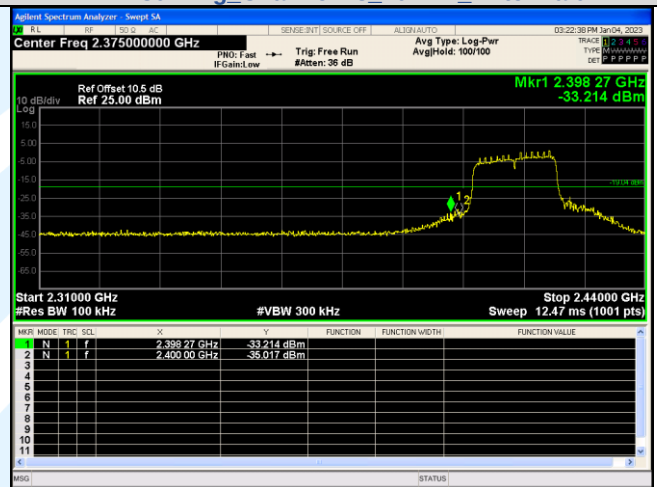
Out Of Band Emission
IEEE 802.11g Channel 13 20MHz Antenna 0



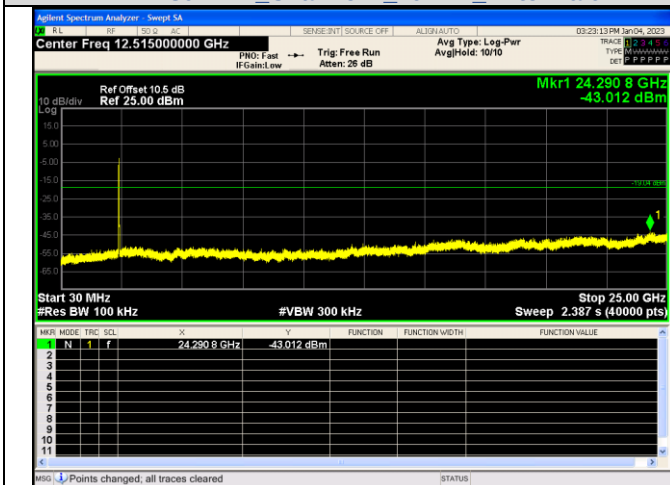
Spurious Emission
IEEE 802.11g Channel 13 20MHz Antenna 0



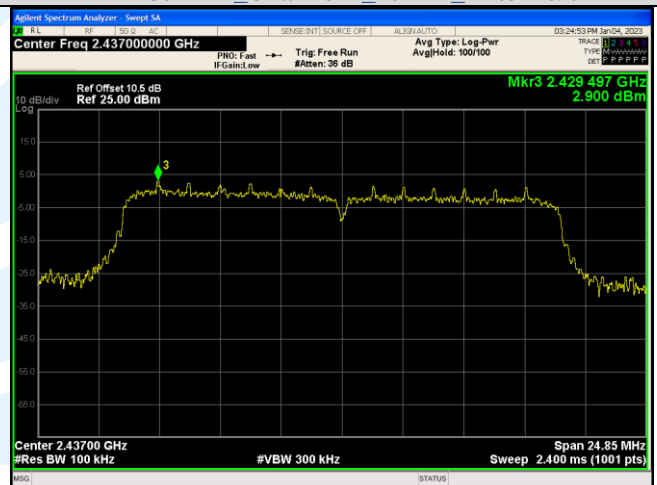
In-Band Reference Level
IEEE 802.11n Channel 1 20MHz Antenna 0



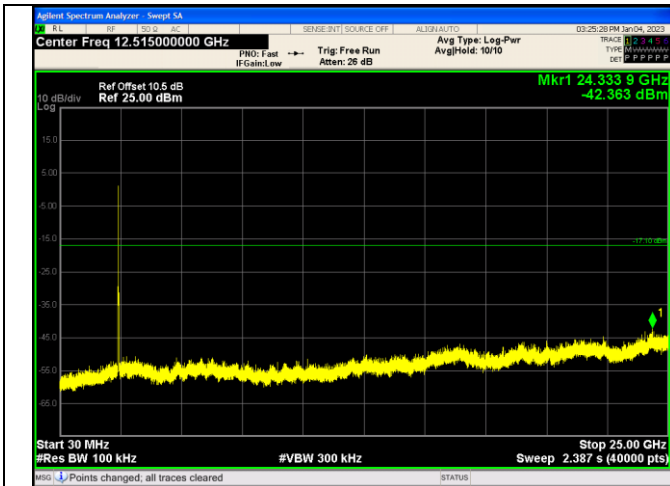
Out Of Band Emission
IEEE 802.11n Channel 1 20MHz Antenna 0



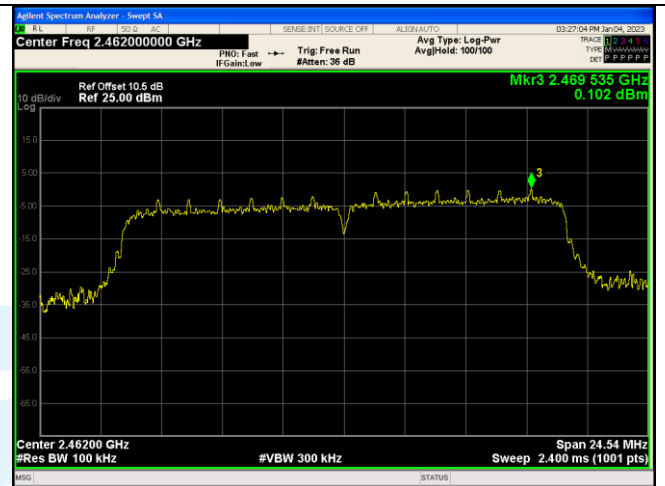
Spurious Emission
IEEE 802.11n Channel 1 20MHz Antenna 0



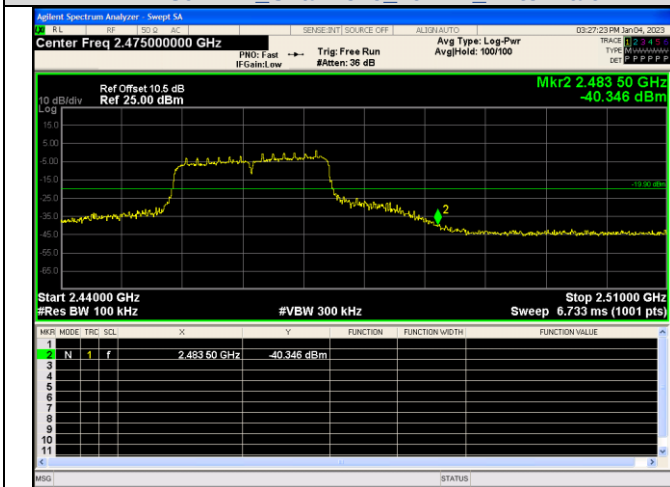
In-Band Reference Level
IEEE 802.11n Channel 6 20MHz Antenna 0



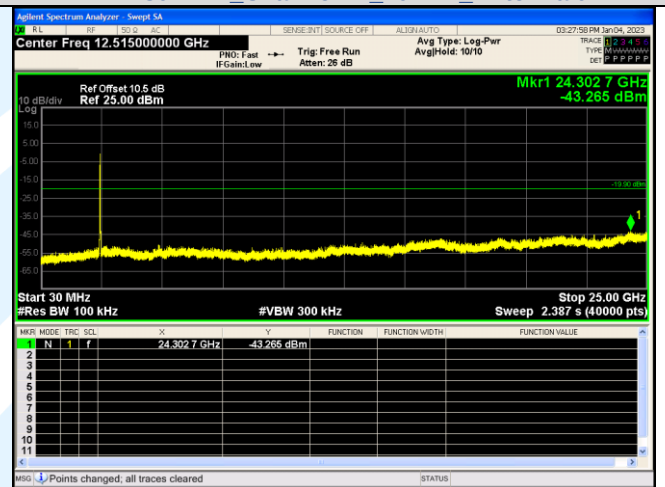
Spurious Emissions
IEEE 802.11n Channel 6 20MHz Antenna 0



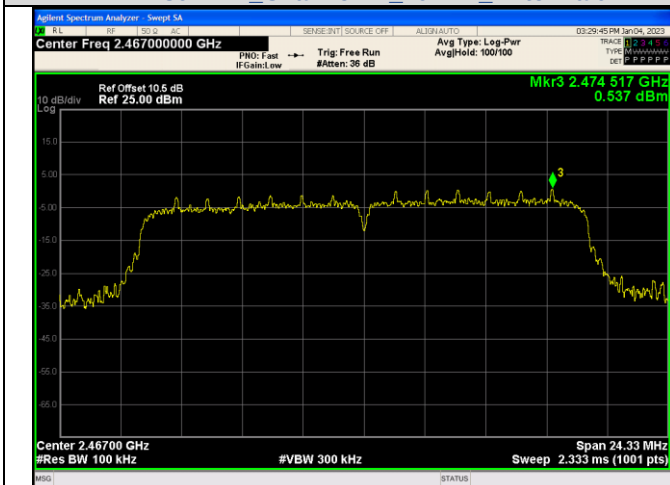
In-Band Reference Level
IEEE 802.11n Channel 11 20MHz Antenna 0



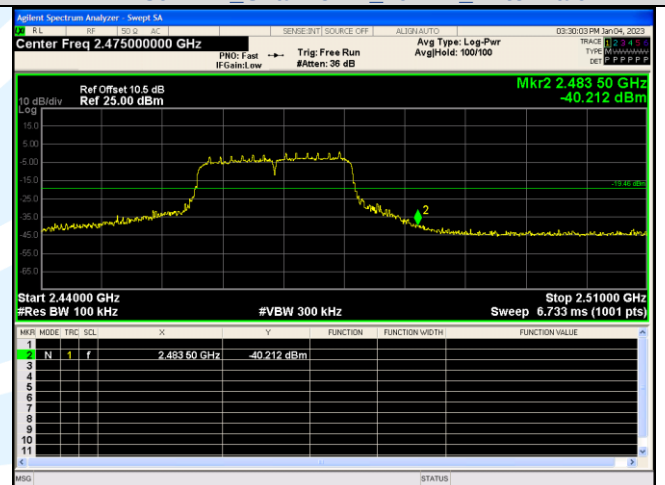
Out Of Band Emission
IEEE 802.11n Channel 11 20MHz Antenna 0



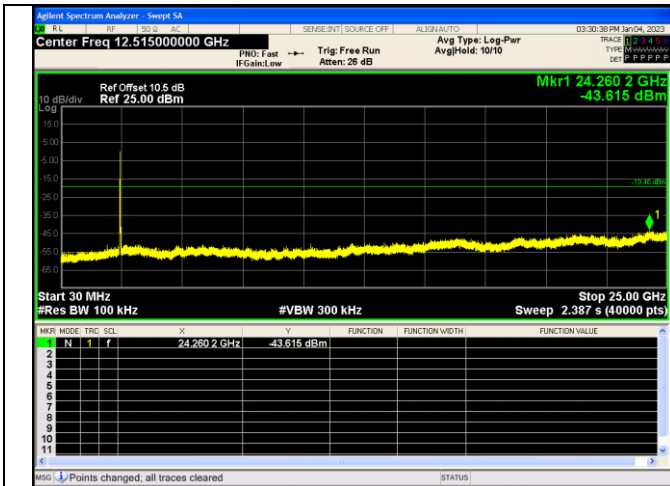
Spurious Emission
IEEE 802.11n Channel 11 20MHz Antenna 0



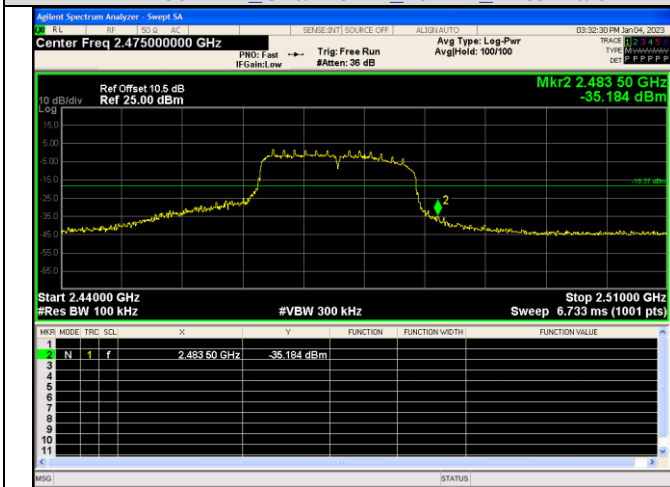
In-Band Reference Level
IEEE 802.11n Channel 12 20MHz Antenna 0



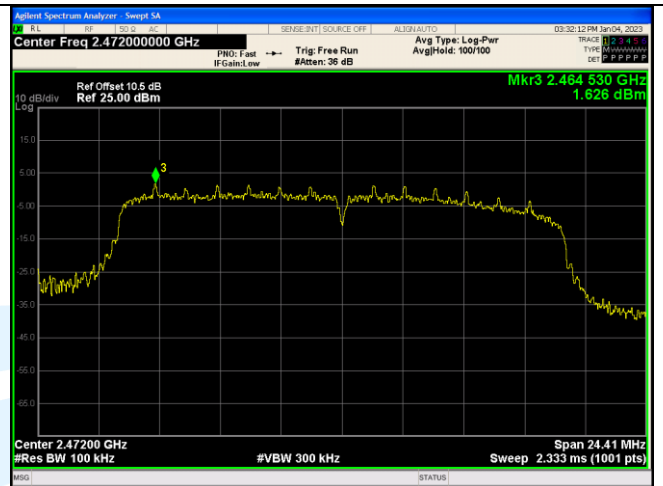
Out Of Band Emission
IEEE 802.11n Channel 12 20MHz Antenna 0



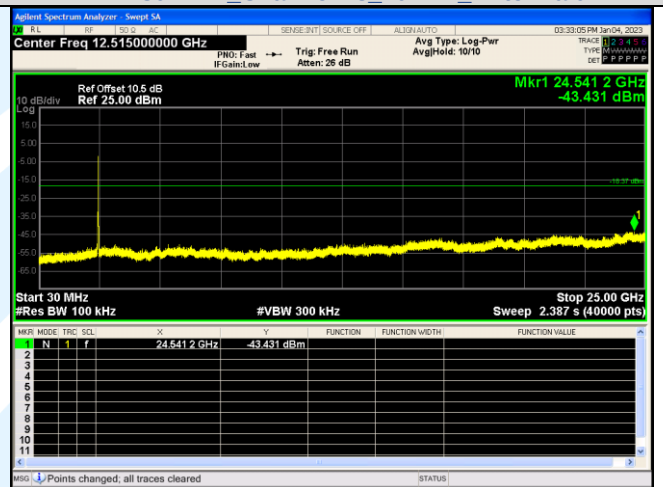
Spurious Emission
IEEE 802.11n Channel 12 20MHz Antenna 0



Out Of Band Emission
IEEE 802.11n Channel 13 20MHz Antenna 0



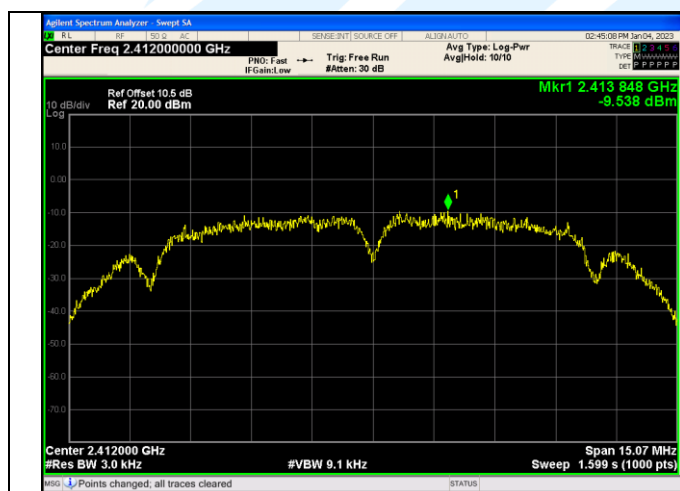
In-Band Reference Level
IEEE 802.11n Channel 13 20MHz Antenna 0



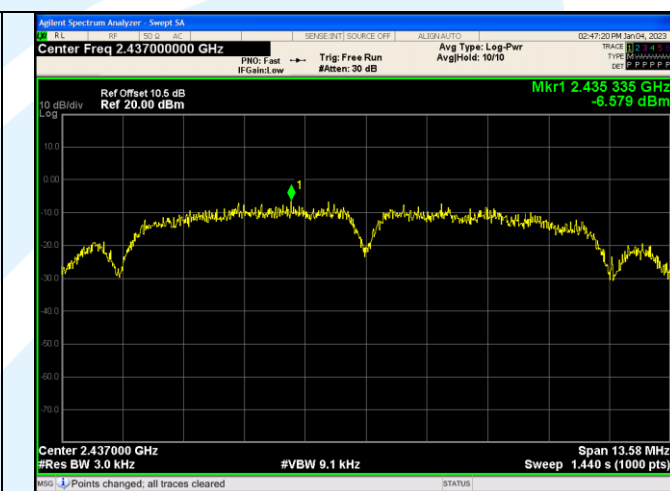
Spurious Emission
IEEE 802.11n Channel 13 20MHz Antenna 0

A.4 POWER SPECTRAL DENSITY

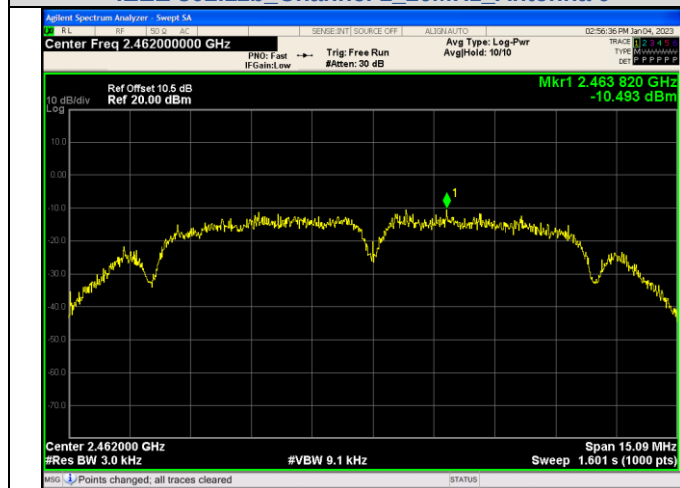
Mode	Channel	PSD (dBm/3kHz) Ant. 0	Limit (dBm/3kHz)	Result
IEEE 802.11b	1	-9.538	8	PASS
	6	-6.579		PASS
	11	-10.493		PASS
	12	-10.285		PASS
	13	-6.258		PASS
IEEE 802.11g	1	-12.604		PASS
	6	-11.609		PASS
	11	-13.804		PASS
	12	-13.756		PASS
	13	-12.387		PASS
IEEE 802.11n_20	1	-12.973		PASS
	6	-12.111		PASS
	11	-12.200		PASS
	12	-14.491		PASS
	13	-12.645		PASS



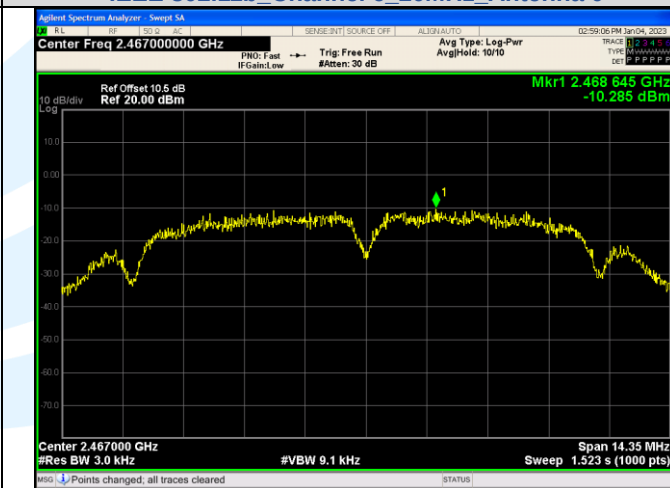
IEEE 802.11b Channel 1 20MHz Antenna 0



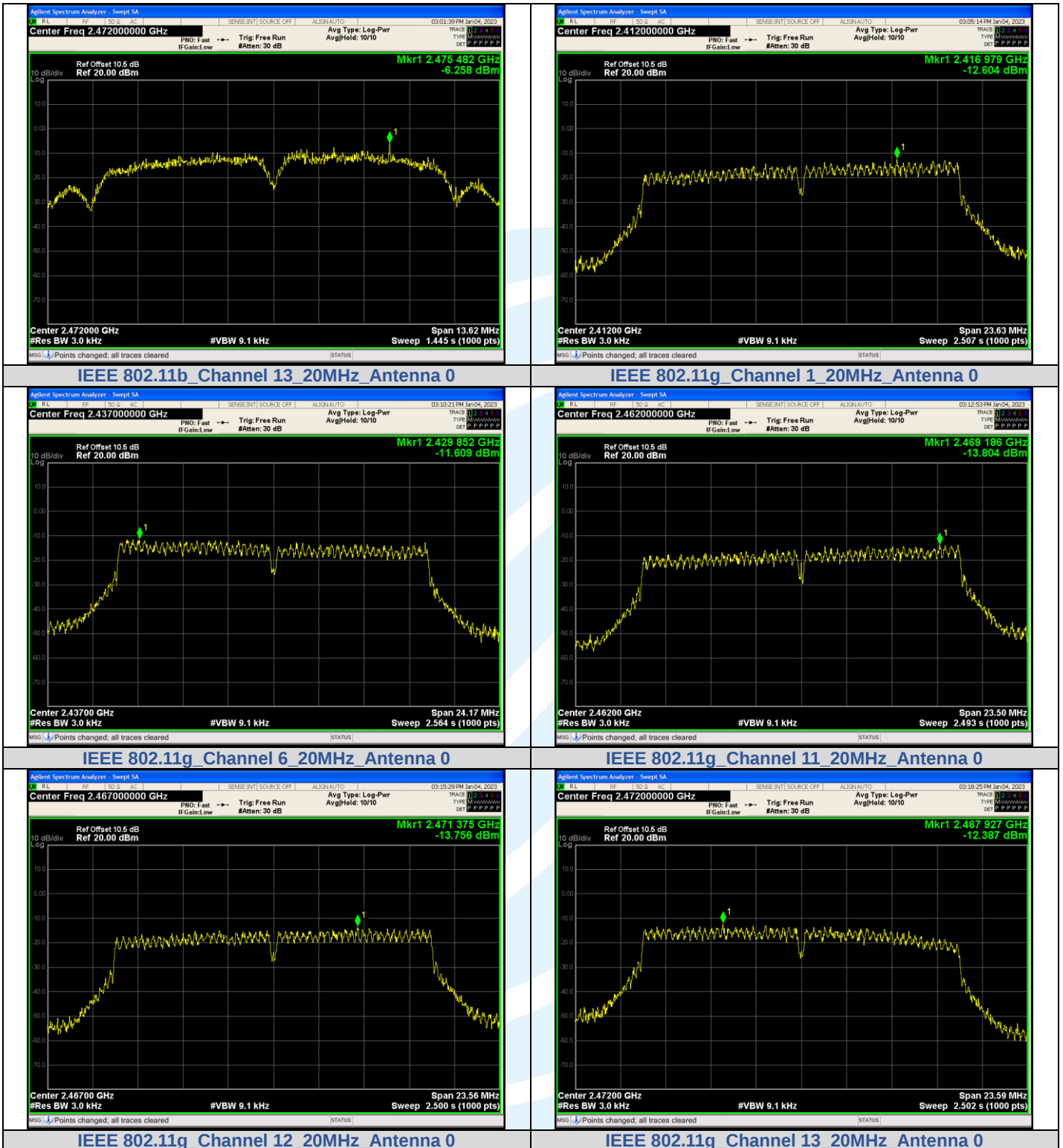
IEEE 802.11b Channel 6 20MHz Antenna 0



IEEE 802.11b Channel 11 20MHz Antenna 0



IEEE 802.11b Channel 12 20MHz Antenna 0



Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

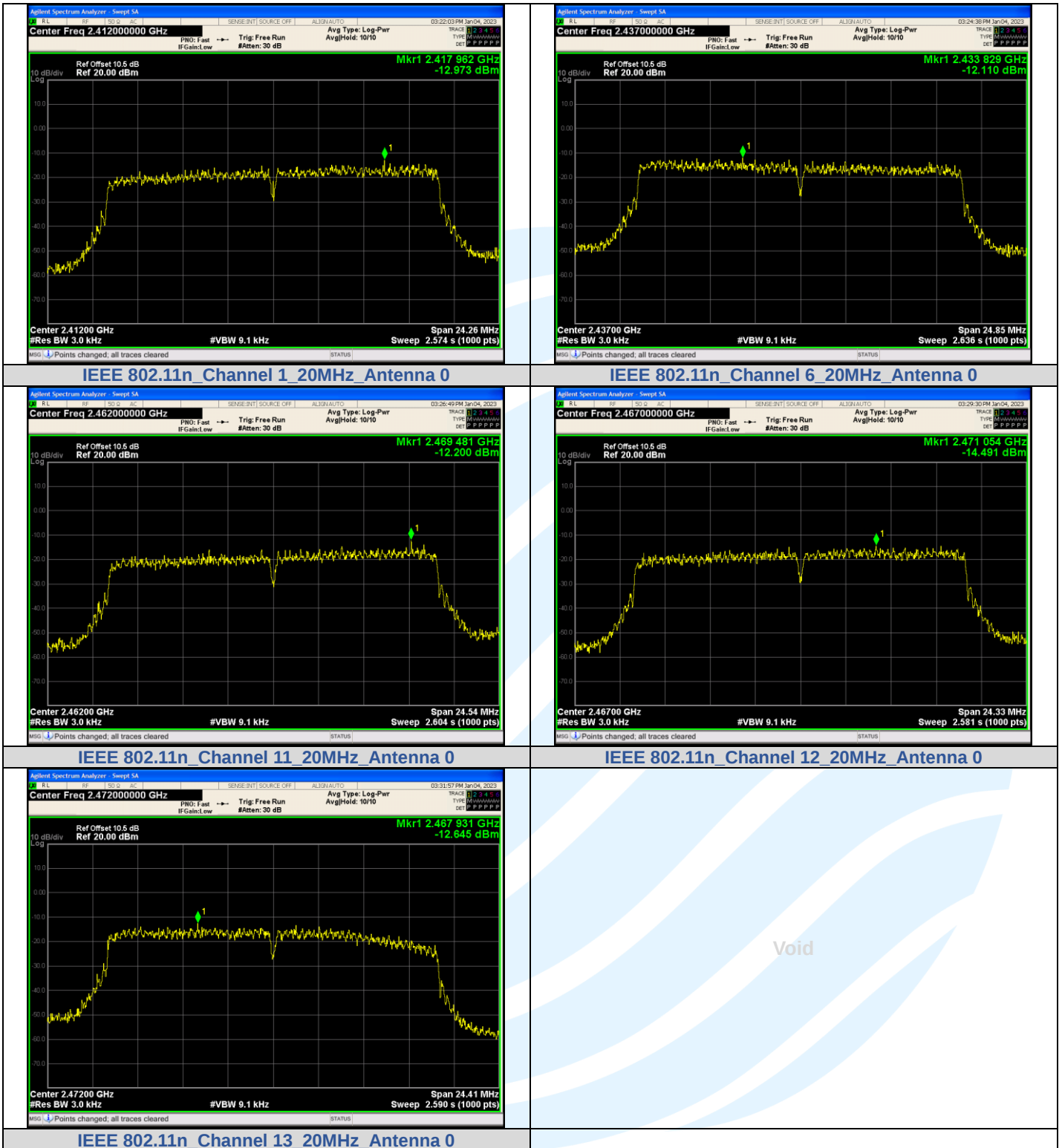
Tel: +86-755-28230888

Fax: +86-755-28230886

E-mail: info@uttlab.com

<http://www.uttlab.com>

UTTR-RF-FCCPART15.247-V1.1



APPENDIX 1 PHOTOS OF TEST SETUP

See test photos attached in Appendix 1 for the actual connections between Product and support equipment.

APPENDIX 2 PHOTOS OF EUT CONSTRUCTIONAL DETAILS

Refer to Appendix 2 for EUT external and internal photos.

*** End of Report ***

The test report is effective only with both signature and specialized stamp. The result(s) shown in this report refer only to the sample(s) tested. Without written approval of UnionTrust, this report can't be reproduced except in full.
