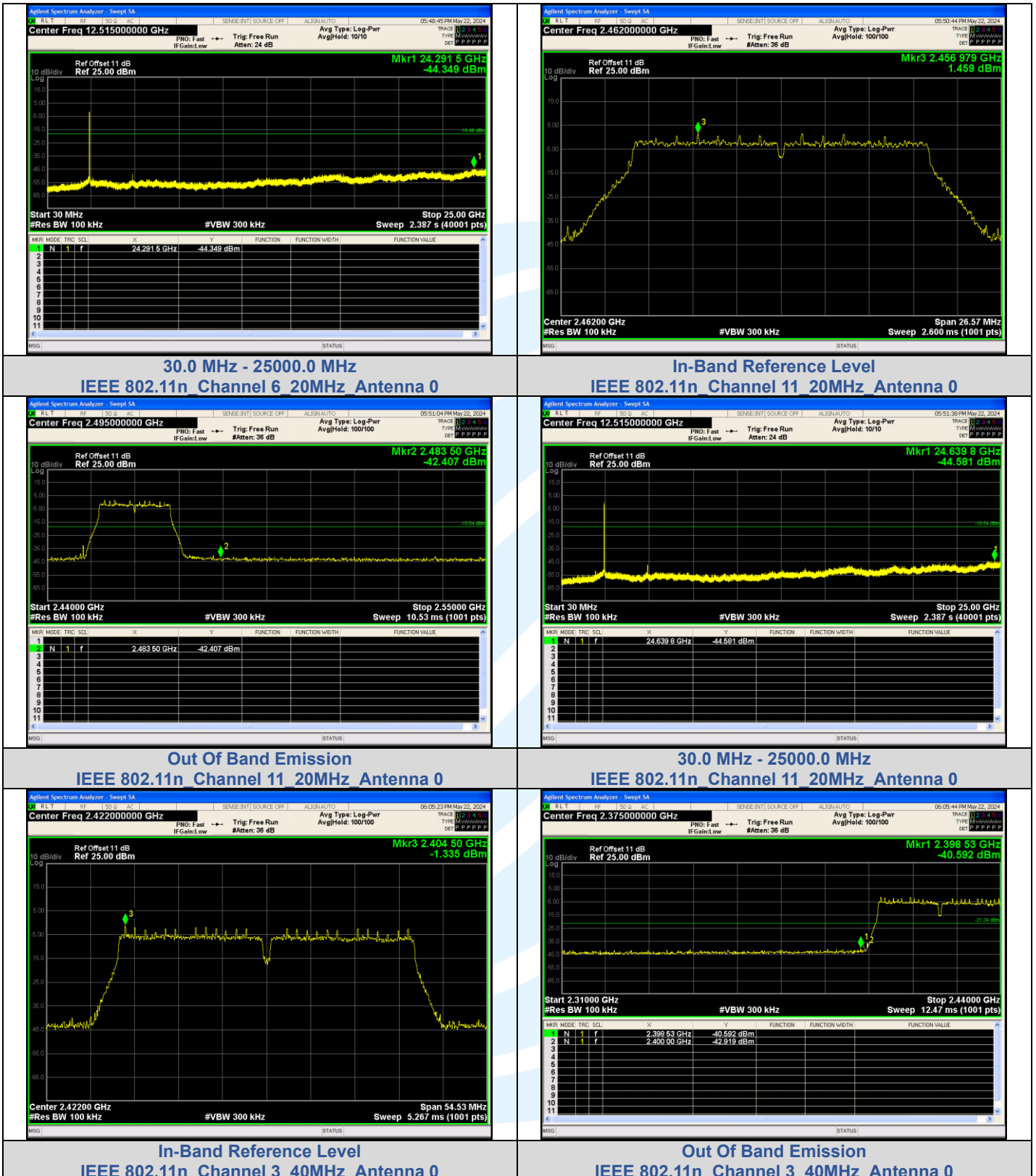
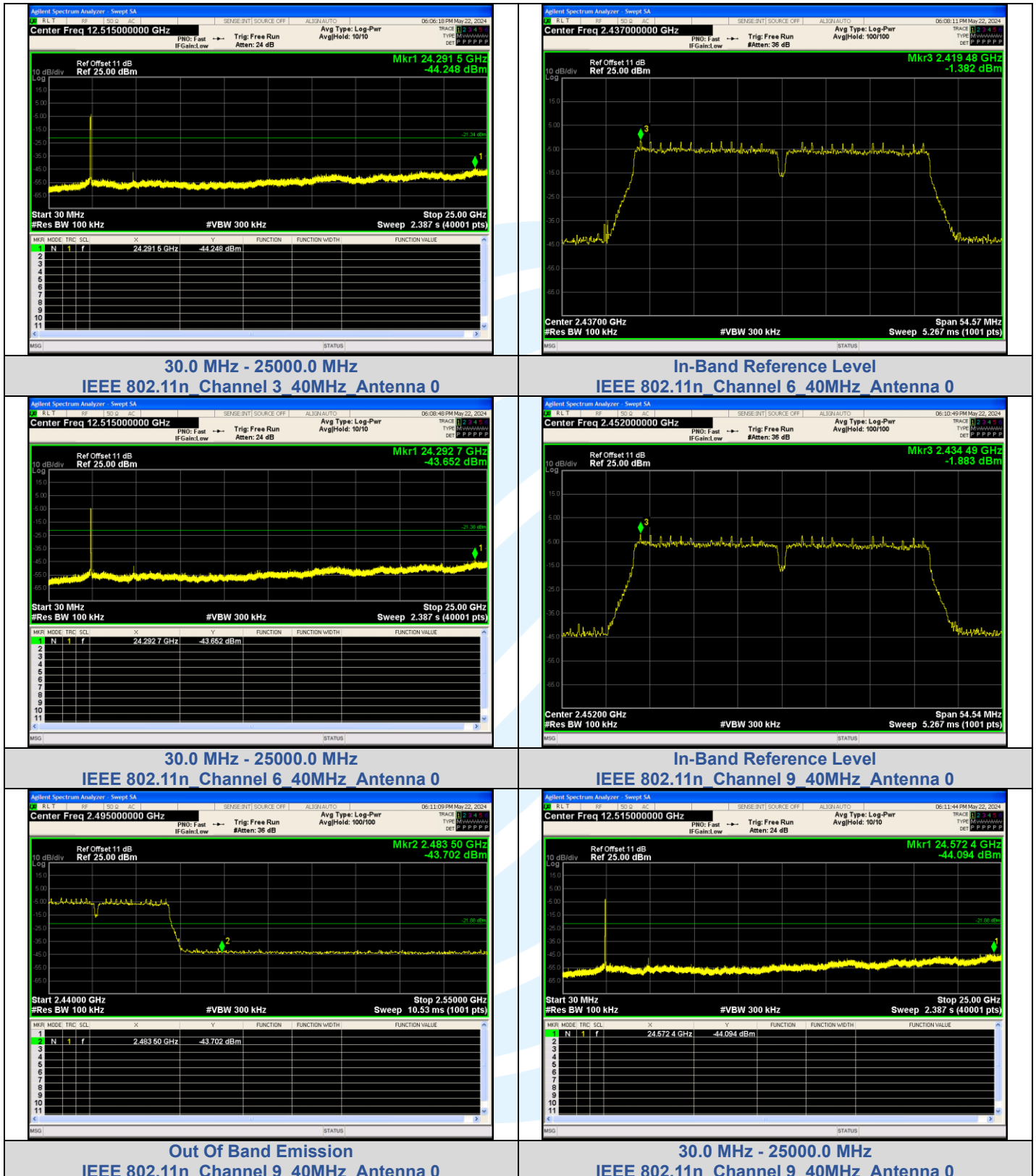
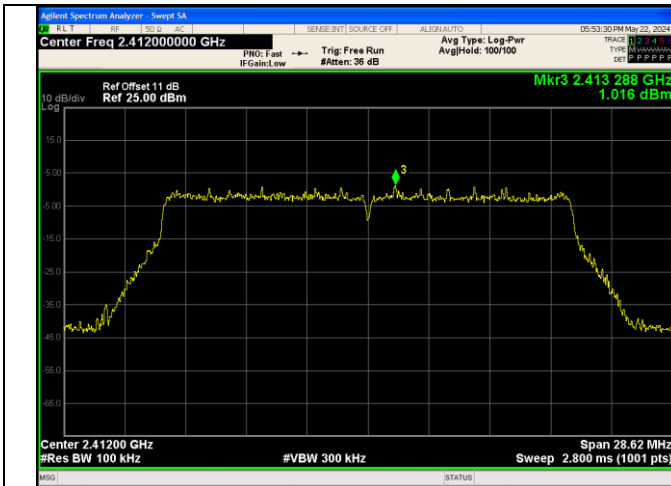


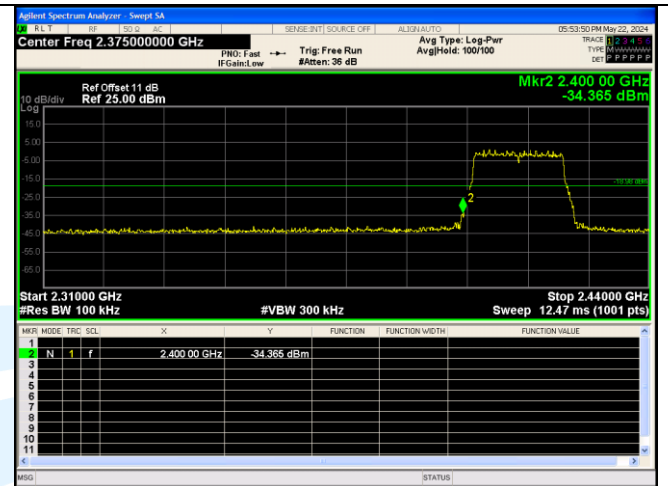






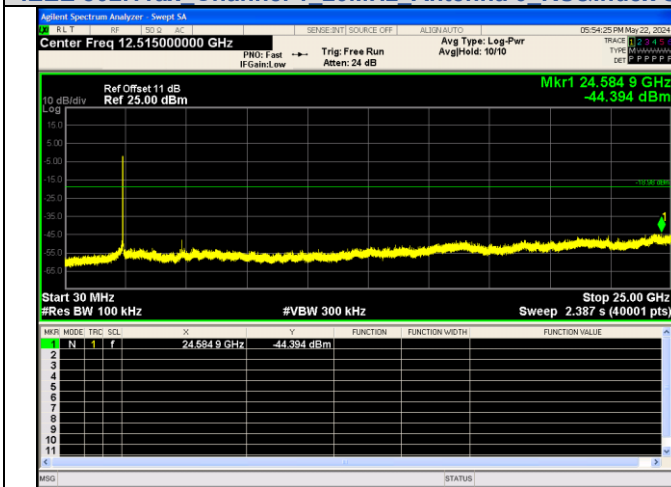
In-Band Reference Level

IEEE 802.11ax Channel 1 20MHz Antenna 0 RU&Index SU



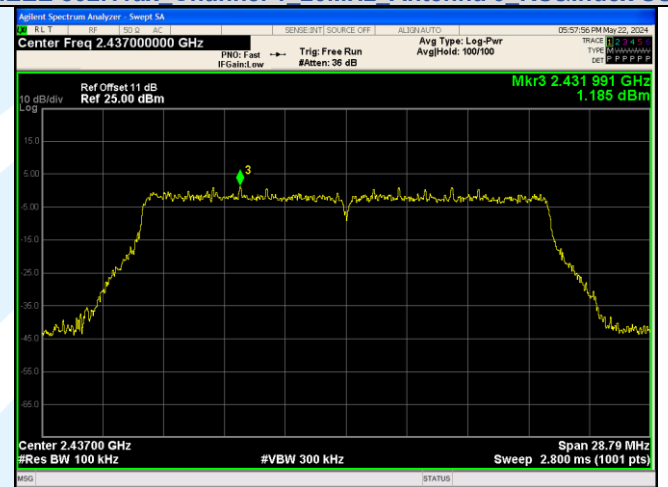
Out Of Band Emission

IEEE 802.11ax Channel 1 20MHz Antenna 0 RU&Index SU



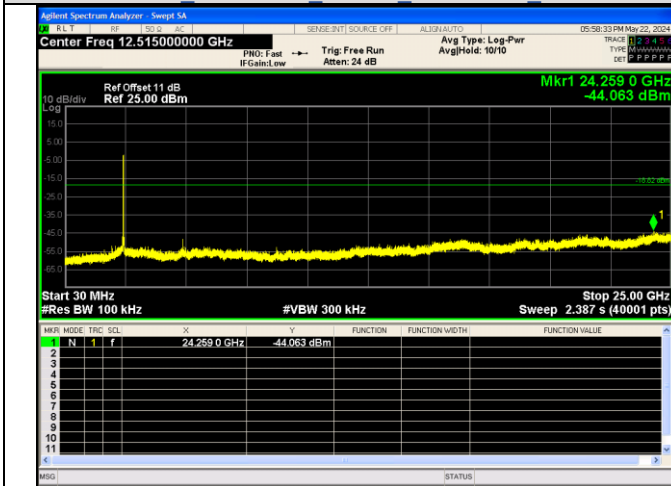
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IEEE 802.11ax Channel 1 20MHz Antenna 0 RU&Index SU



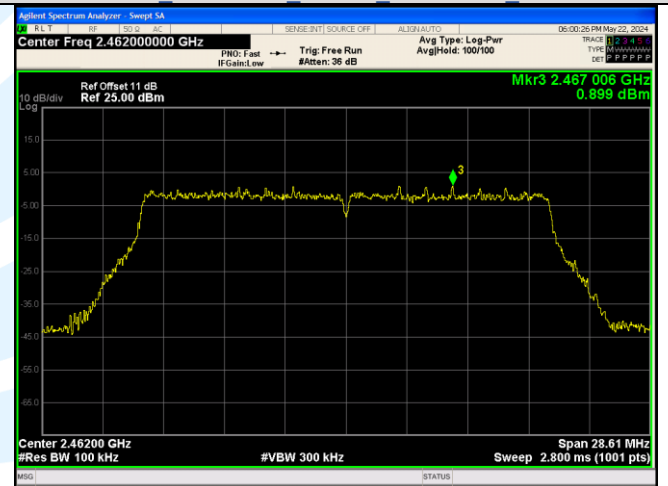
In-Band Reference Level

IEEE 802.11ax Channel 6 20MHz Antenna 0 RU&Index SU



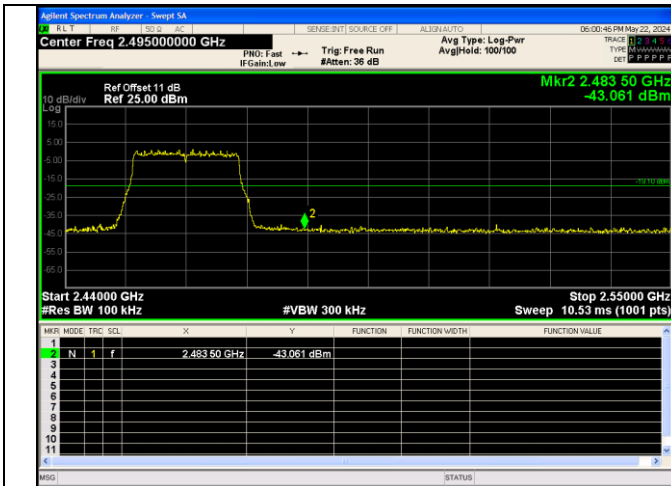
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IEEE 802.11ax_Channel 6_20MHz_Antenna 0_RU&Index SU

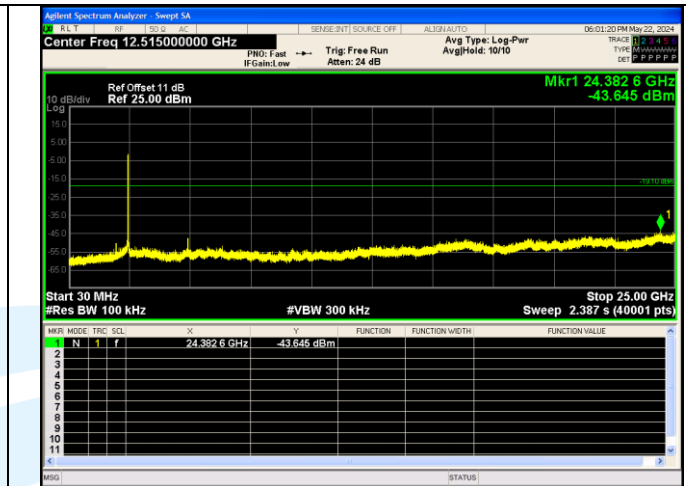


In-Band Reference Level

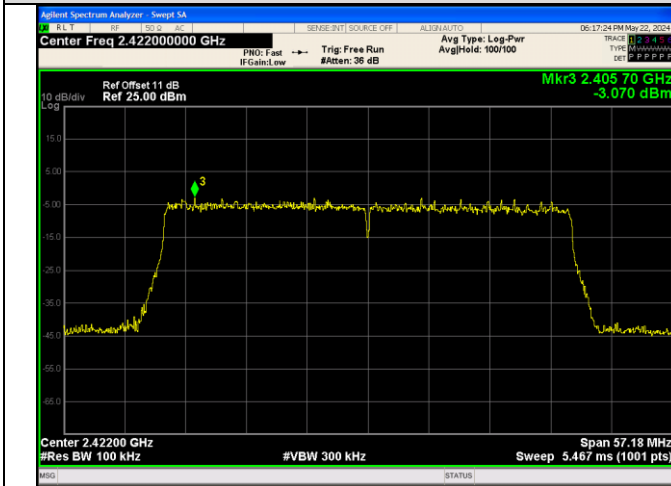
IEEE 802.11ax_Channel 11_20MHz_Antenna 0_RU&Index SU



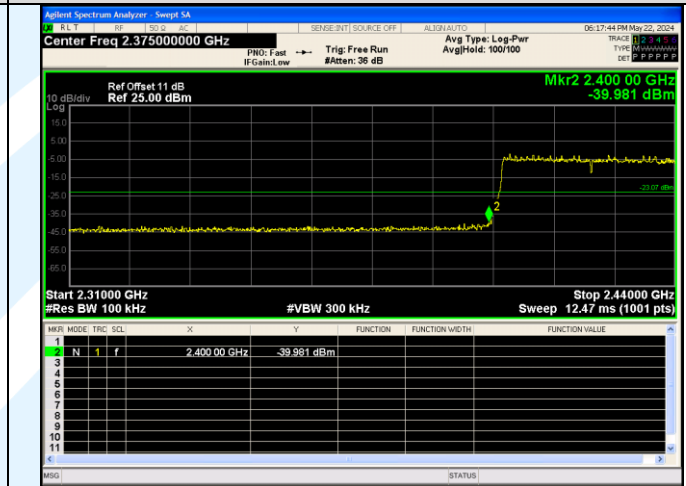
Out Of Band Emission
IEEE 802.11ax_Channel 11_20MHz_Antenna 0_RU&Index
SU



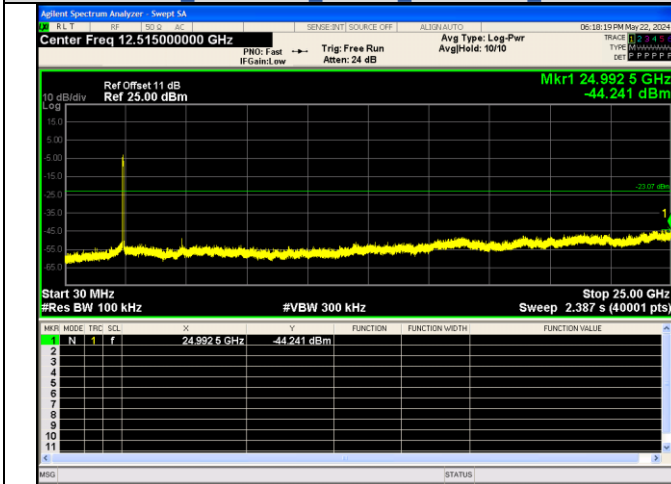
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IEEE 802.11ax_Channel 11_20MHz_Antenna 0_RU&Index
SU



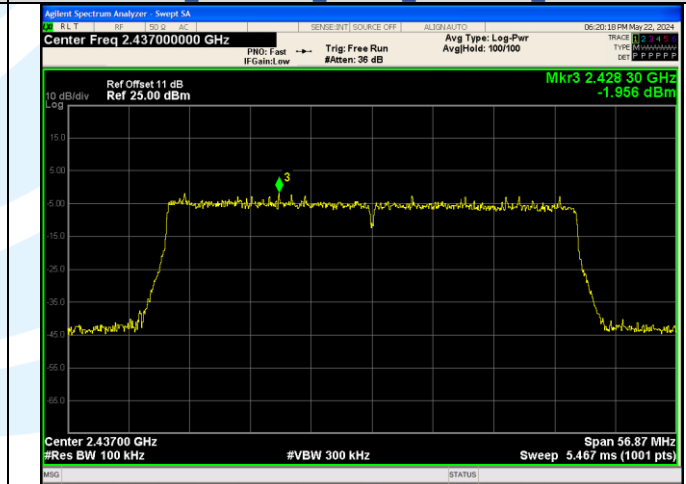
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IEEE 802.11ax_Channel 3_40MHz_Antenna 0_RU&Index SU



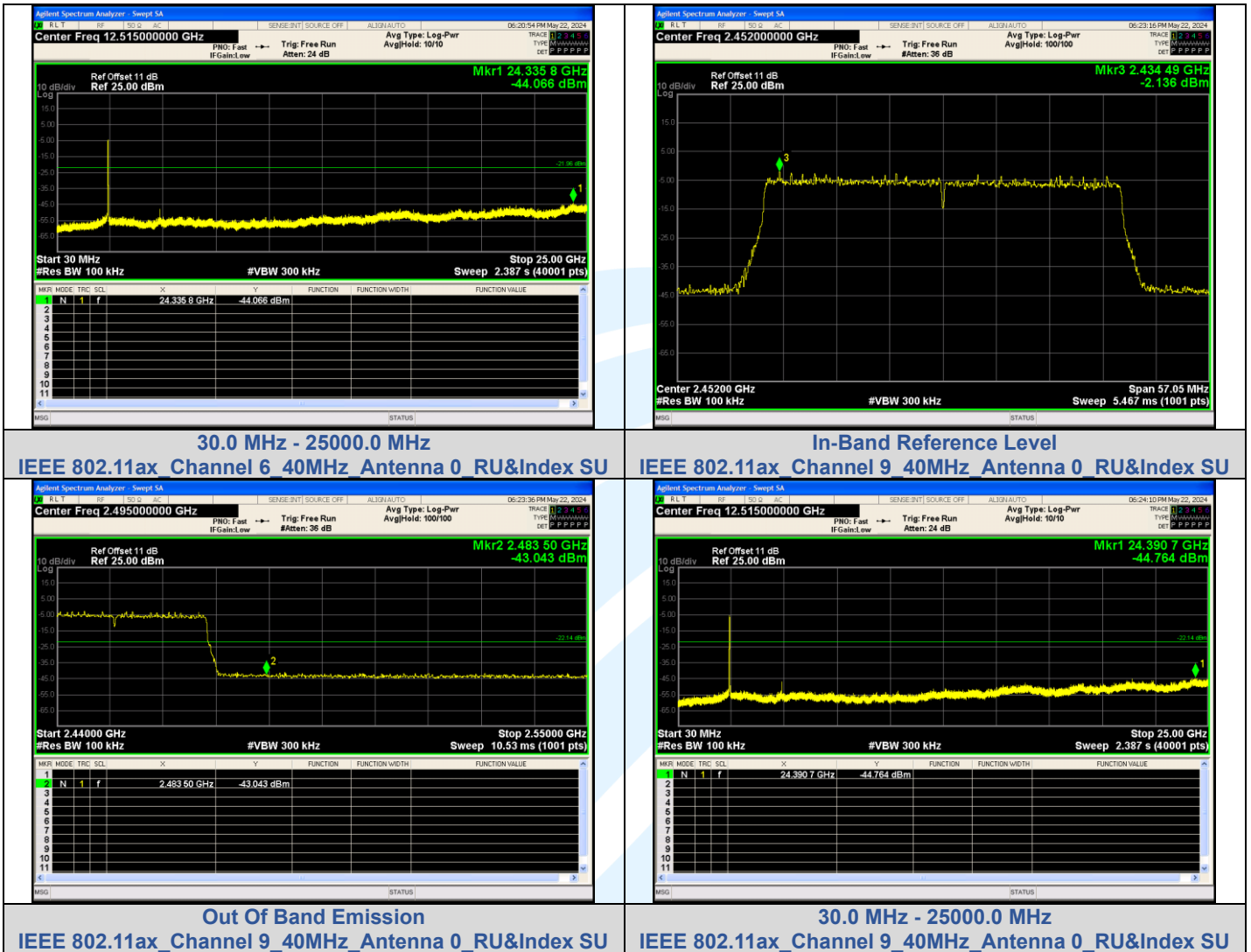
Out Of Band Emission
IEEE 802.11ax_Channel 3_40MHz_Antenna 0_RU&Index SU



30.0 MHz - 25000.0 MHz
IEEE 802.11ax_Channel 3_40MHz_Antenna 0_RU&Index SU



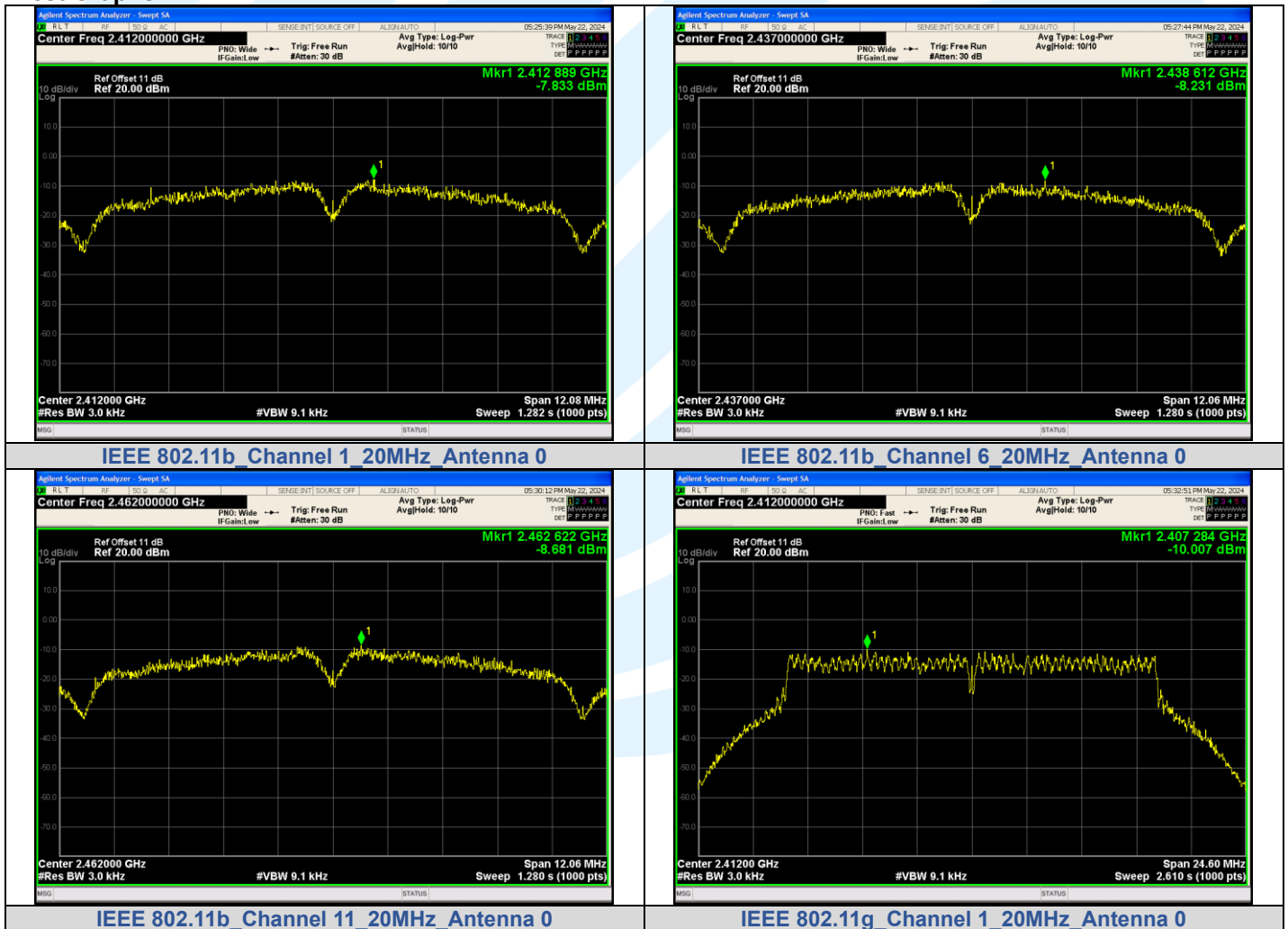
In-Band Reference Level
IEEE 802.11ax_Channel 6_40MHz_Antenna 0_RU&Index SU



A.4 POWER SPECTRAL DENSITY

Mode	Channel	RU & Index	PSD (dBm/3kHz) Ant. 0	Limit (dBm/3kHz)	Result
IEEE 802.11b	1	N/A	-7.833	8	PASS
	6		-8.231		PASS
	11		-8.681		PASS
IEEE 802.11g	1		-10.007		PASS
	6		-10.401		PASS
	11		-9.894		PASS
IEEE 802.11n_20	1		-12.271		PASS
	6		-11.755		PASS
	11		-12.254		PASS
IEEE 802.11n_40	3		-16.008		PASS
	6		-14.692		PASS
	9		-16.002		PASS
IEEE 802.11ax_20	1	SU	-13.871		PASS
	6		-12.936		PASS
	11		-12.477		PASS
IEEE 802.11ax_40	3		-16.642		PASS
	6		-15.997		PASS
	9		-17.135		PASS

Test Graphs



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

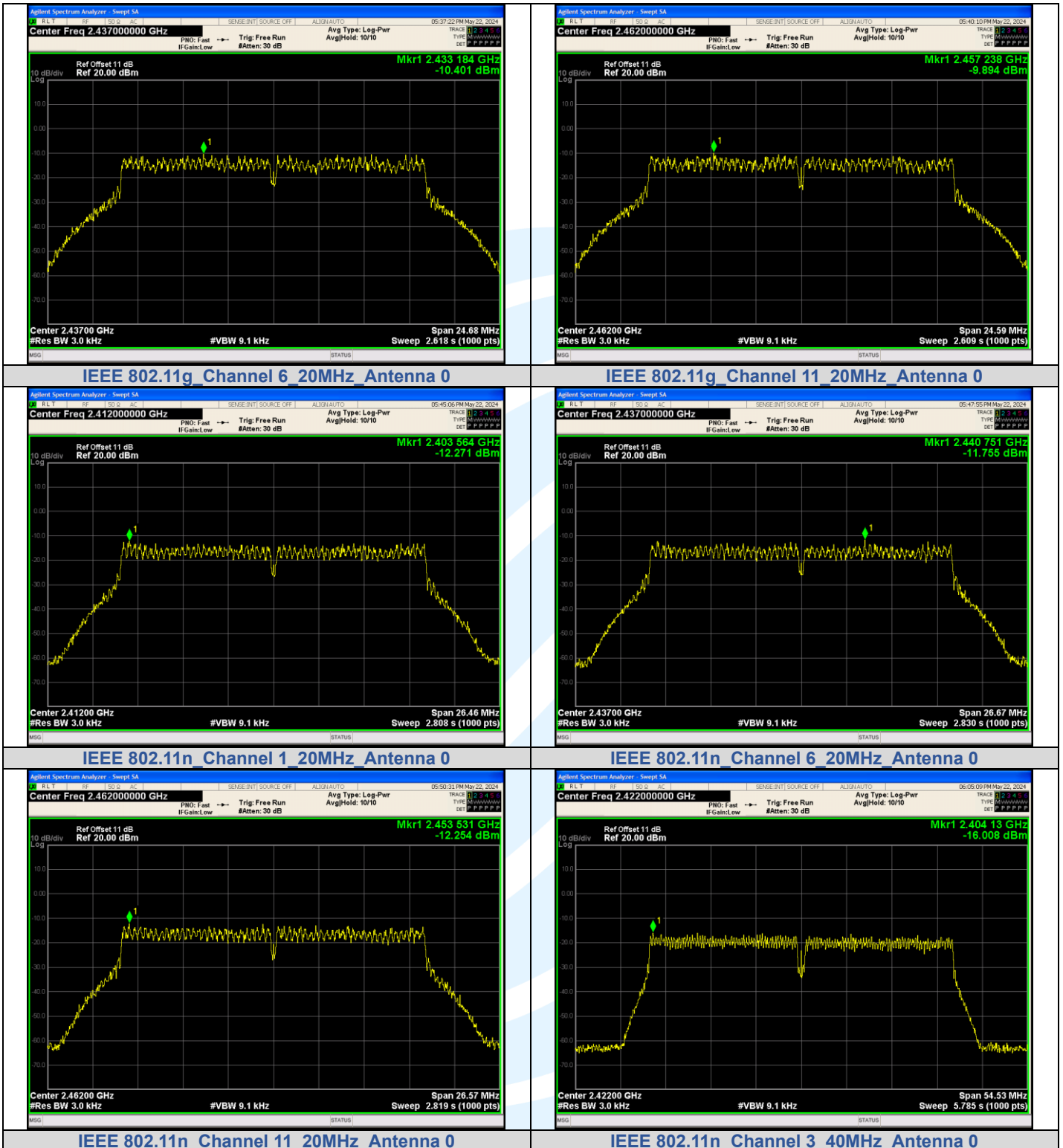
Tel: +86-755-28230888

Fax: +86-755-28230886

E-mail: info@uttlab.com

<http://www.uttlab.com>

UTTR-RF-RSS247-V1.1



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

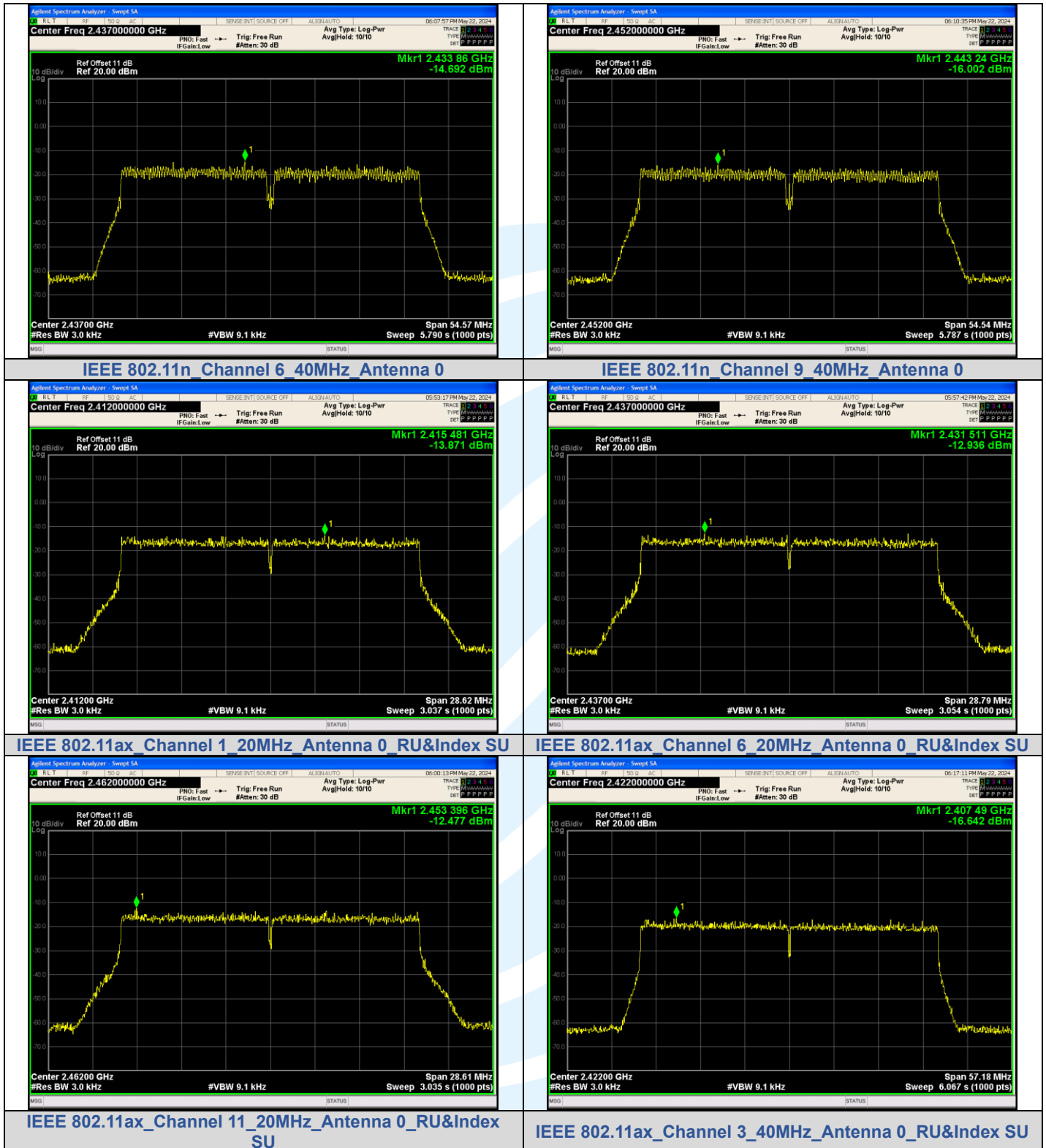
Tel: +86-755-28230888

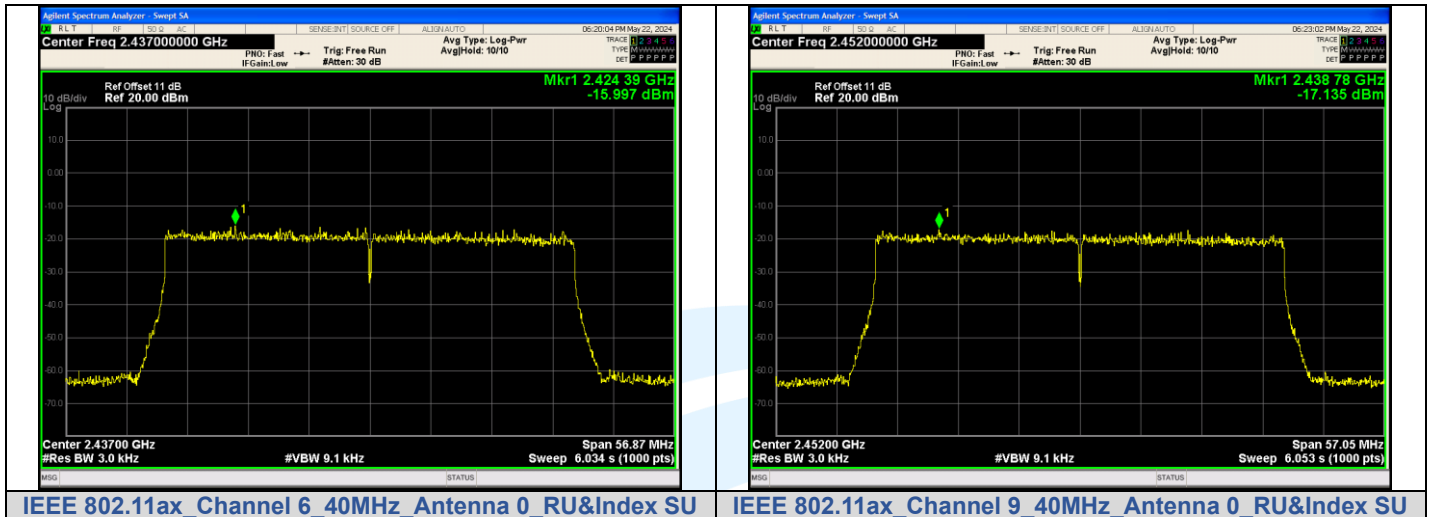
Fax: +86-755-28230886

E-mail: info@uttlab.com

<http://www.uttlab.com>

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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>

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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.
