

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

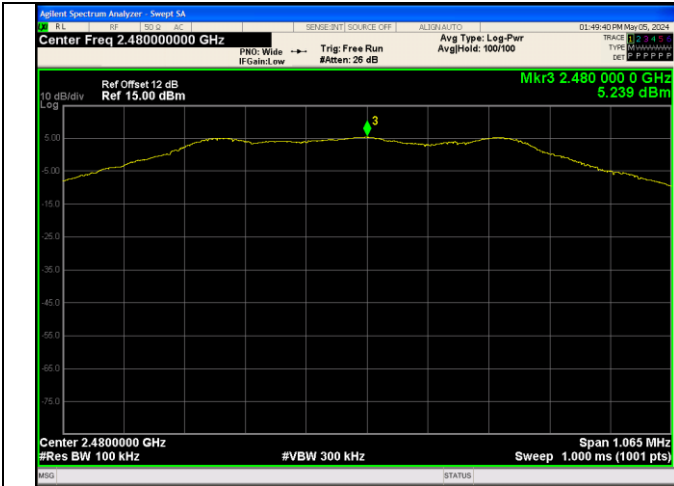
Tel: +86-755-28230888

Fax: +86-755-28230886

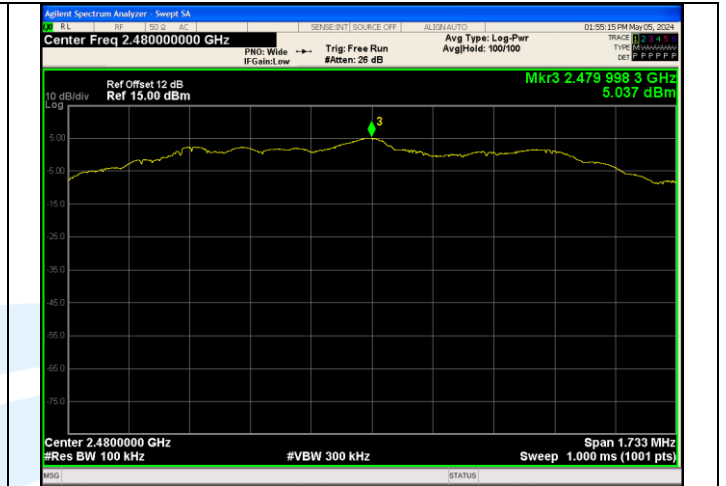
E-mail: info@uttlab.com

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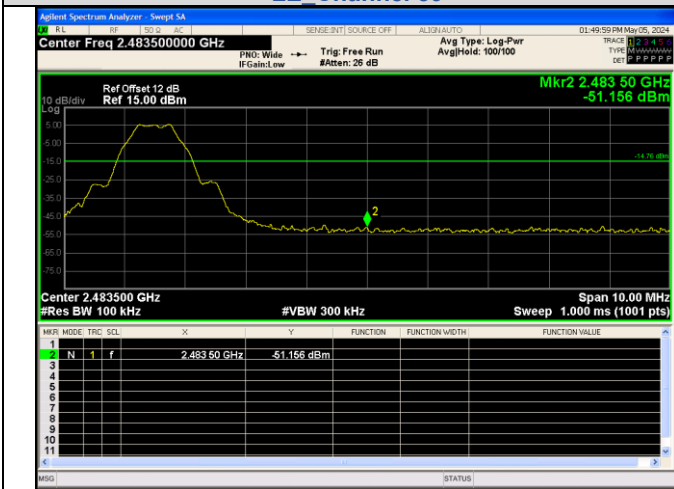
UTTR-RF-RSS247-V1.1



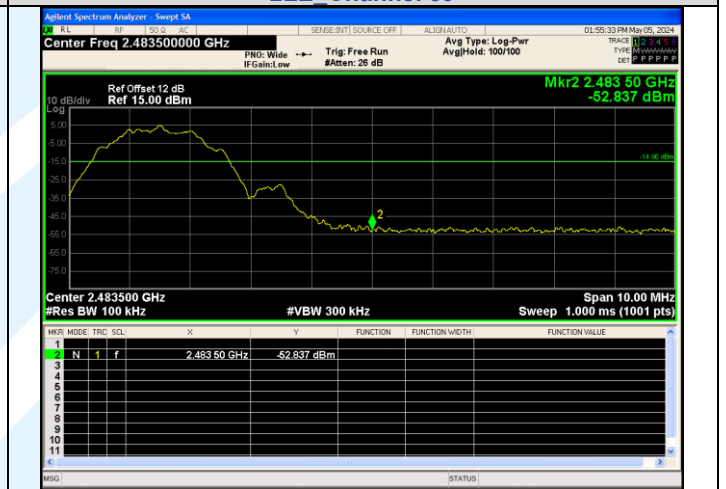
**In-Band Reference Level
LE Channel 39**



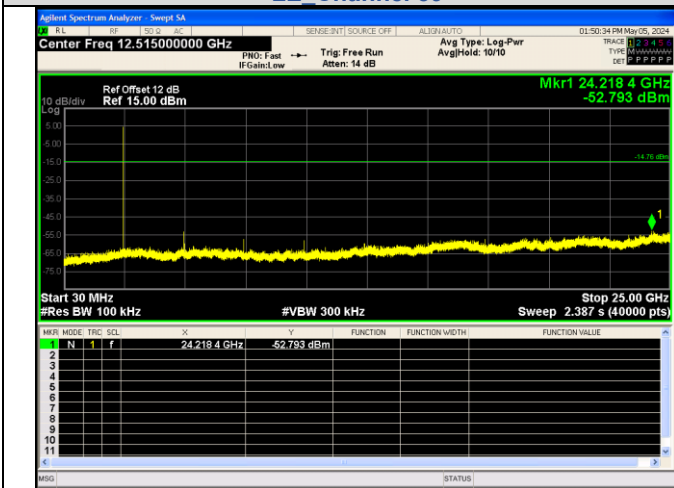
**In-Band Reference Level
2LE Channel 39**



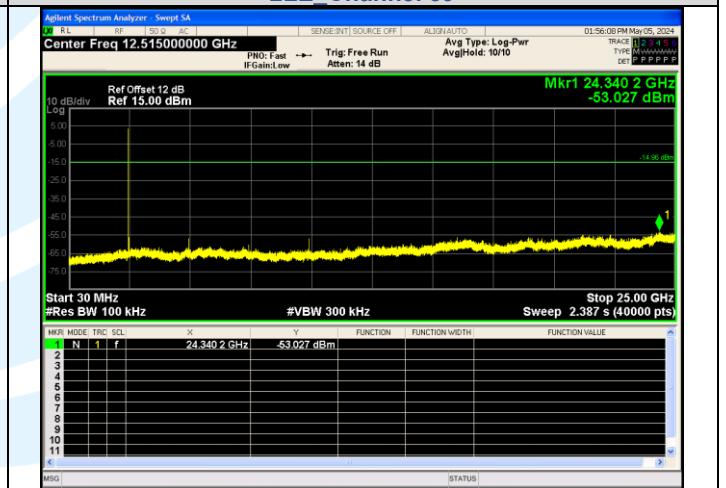
**Out Of Band Emission
LE Channel 39**



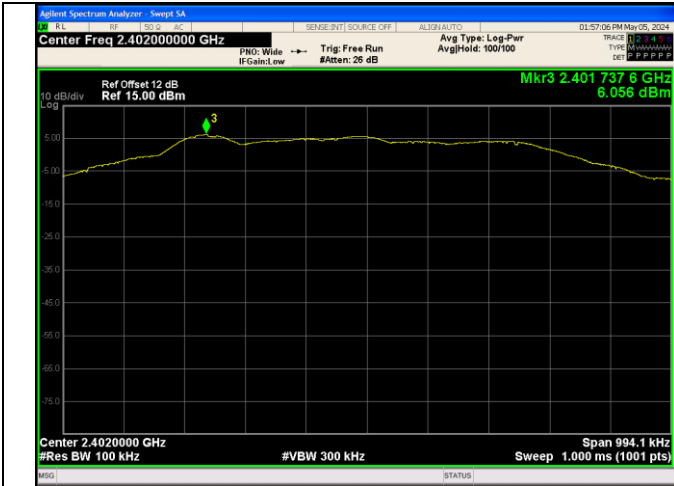
**Out Of Band Emission
2LE Channel 39**



**30.0 MHz - 25000.0 MHz
LE Channel 39**



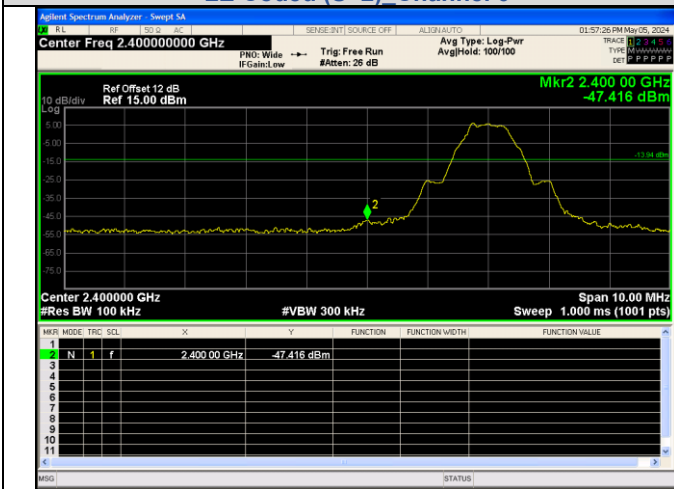
**30.0 MHz - 25000.0 MHz
2LE Channel 39**



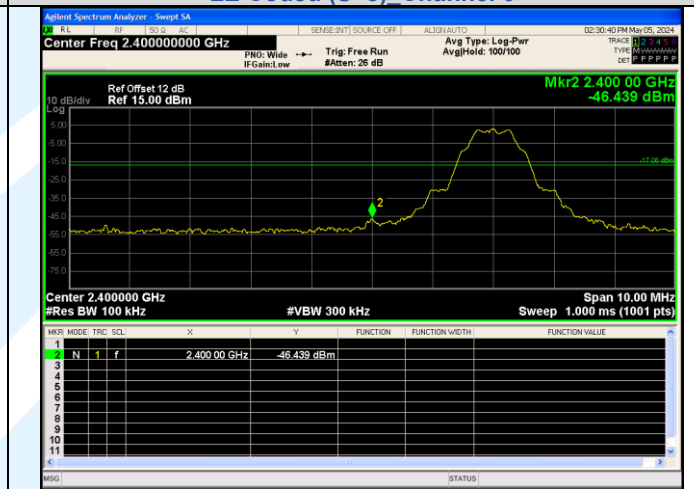
**In-Band Reference Level
LE Coded (S=2) Channel 0**



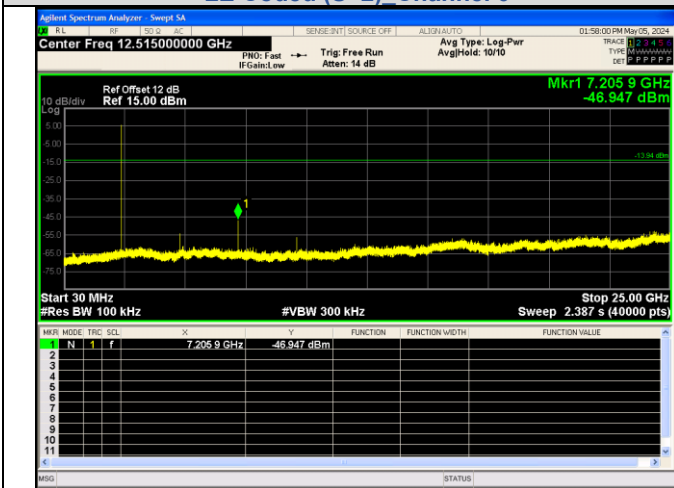
**In-Band Reference Level
LE Coded (S=8) Channel 0**



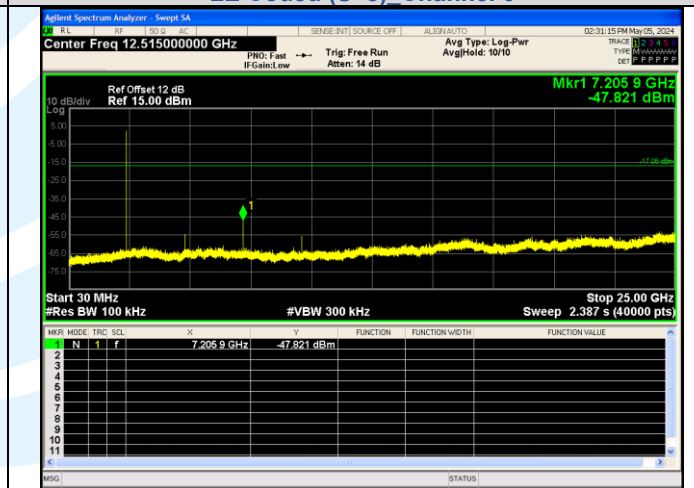
**Out Of Band Emission
LE Coded (S=2) Channel 0**



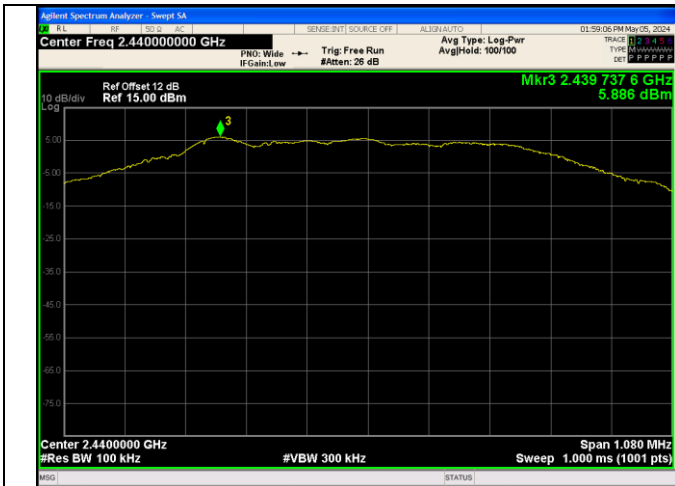
**Out Of Band Emission
LE Coded (S=8) Channel 0**



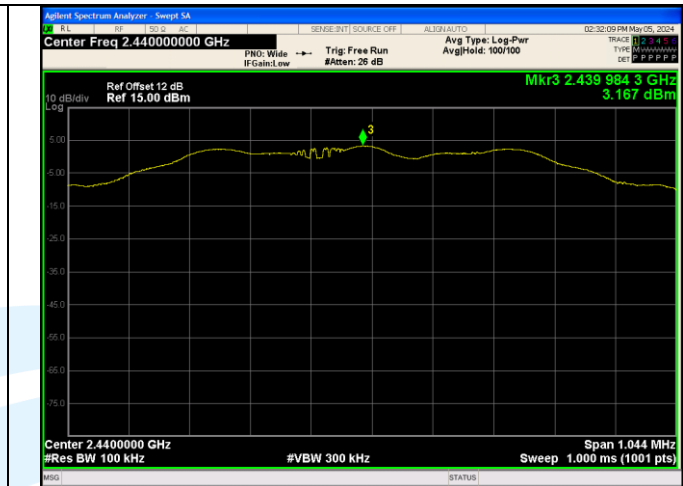
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LE Coded (S=2) Channel 0**



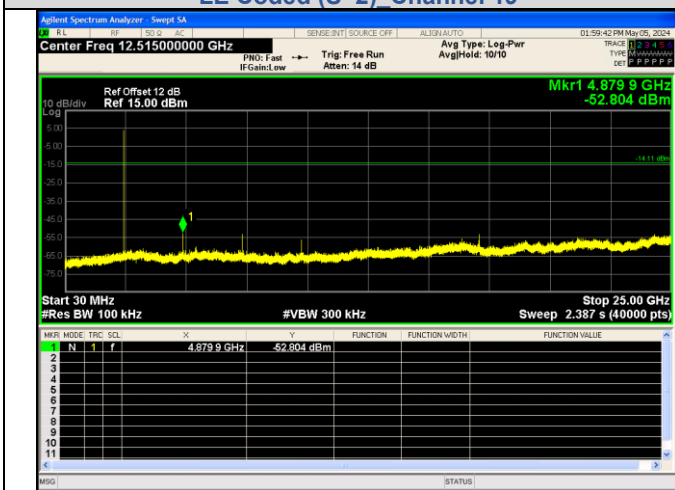
**30.0 MHz - 25000.0 MHz
LE Coded (S=8) Channel 0**



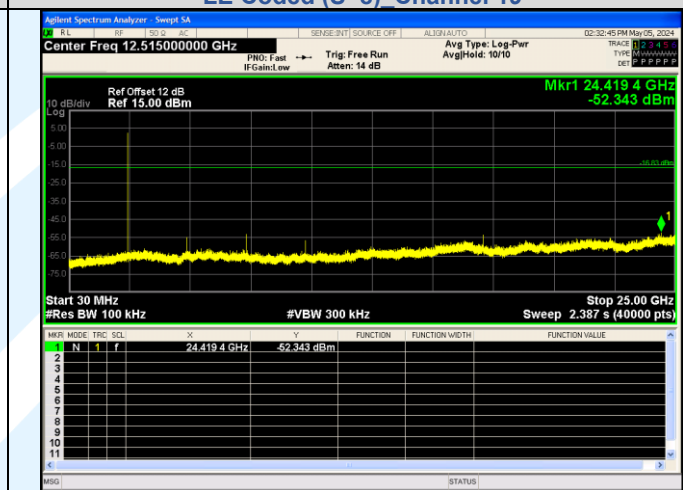
**In-Band Reference Level
LE Coded (S=2) Channel 19**



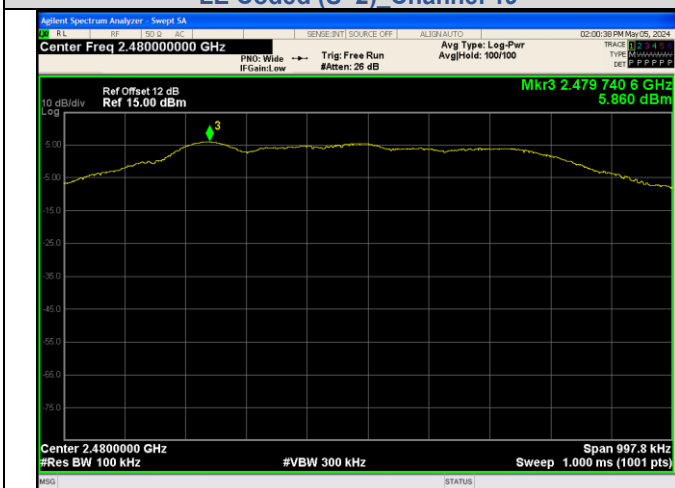
**In-Band Reference Level
LE Coded (S=8) Channel 19**



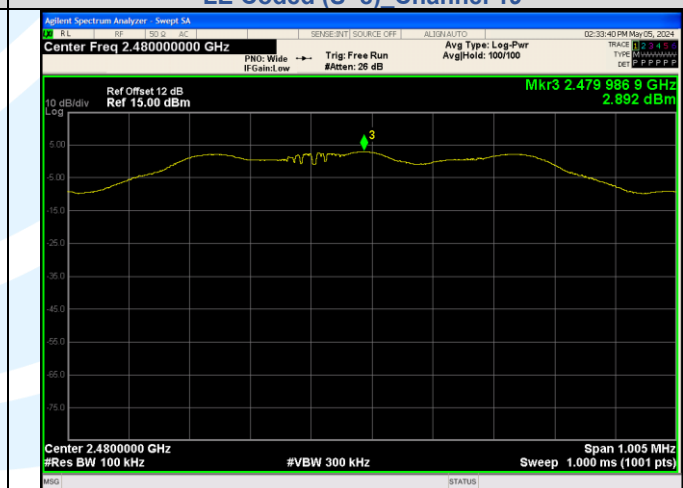
**30.0 MHz - 25000.0 MHz
LE Coded (S=2) Channel 19**



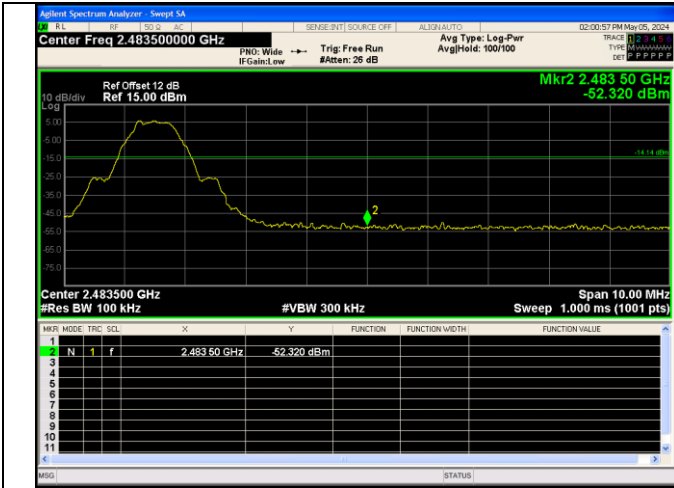
**30.0 MHz - 25000.0 MHz
LE Coded (S=8) Channel 19**



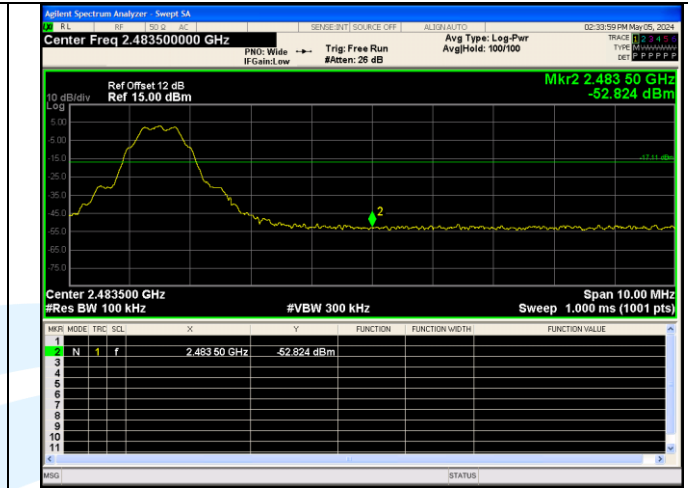
**In-Band Reference Level
LE Coded (S=2) Channel 39**



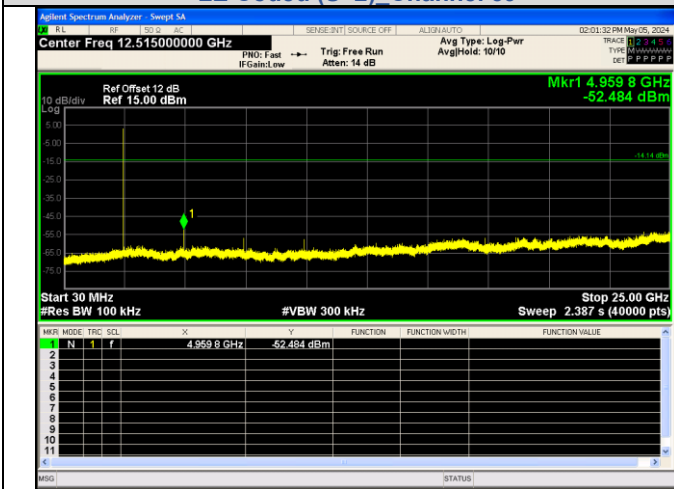
**In-Band Reference Level
LE Coded (S=8) Channel 39**



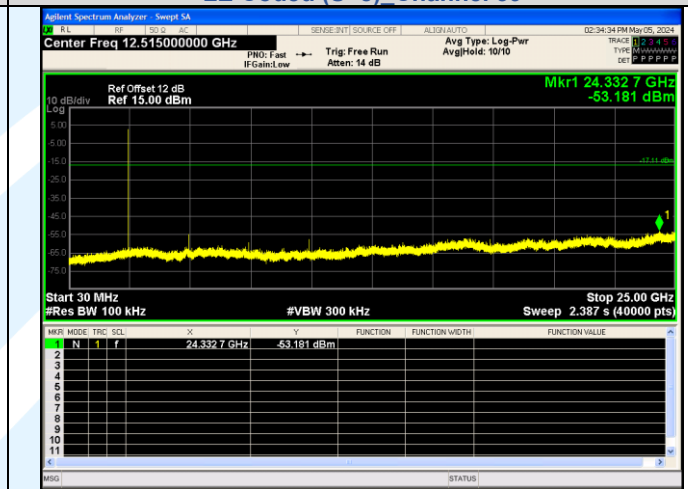
**Out Of Band Emission
LE Coded (S=2) Channel 39**



**Out Of Band Emission
LE Coded (S=8) Channel 39**



**30.0 MHz - 25000.0 MHz
LE Coded (S=2) Channel 39**

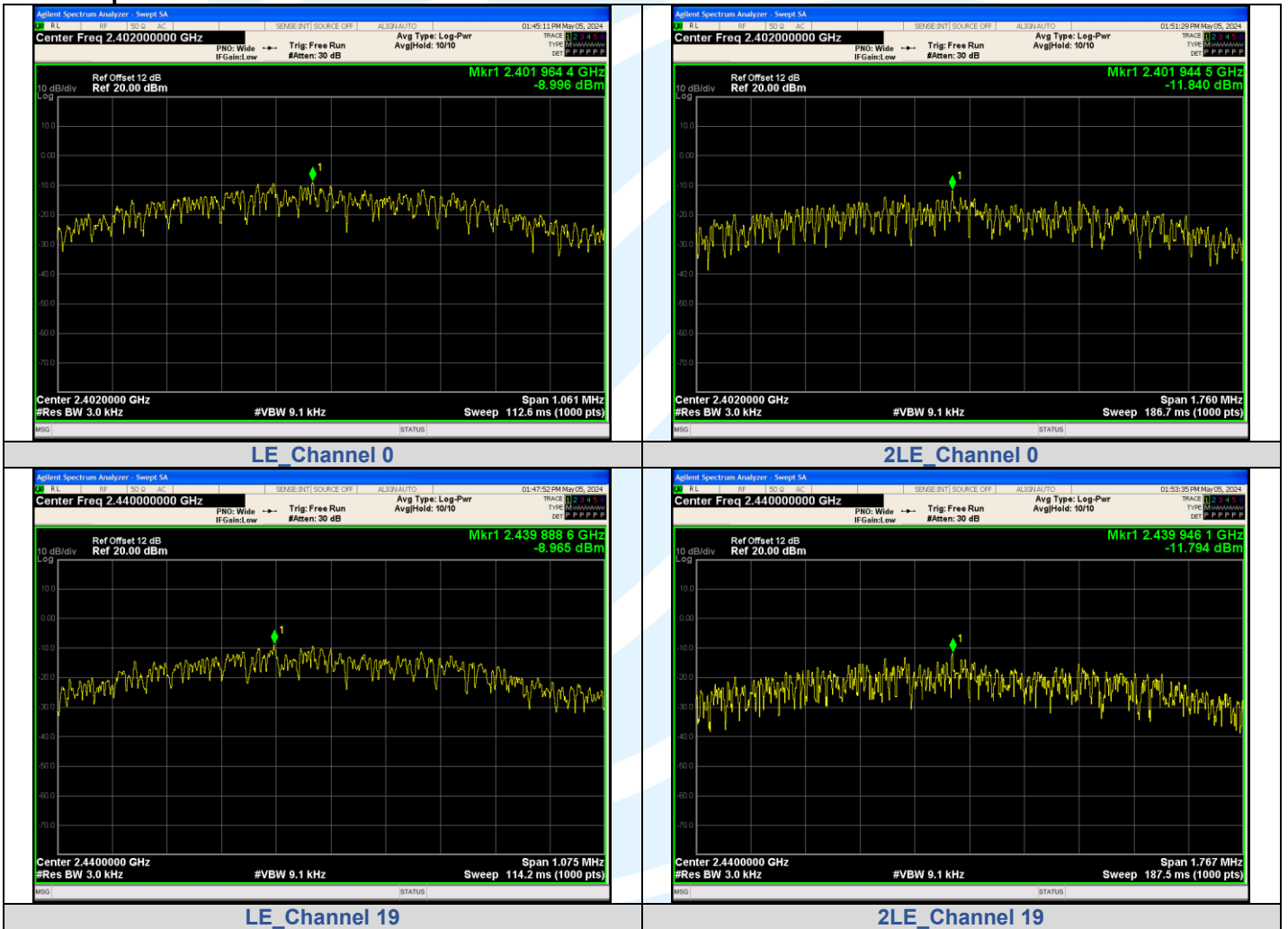


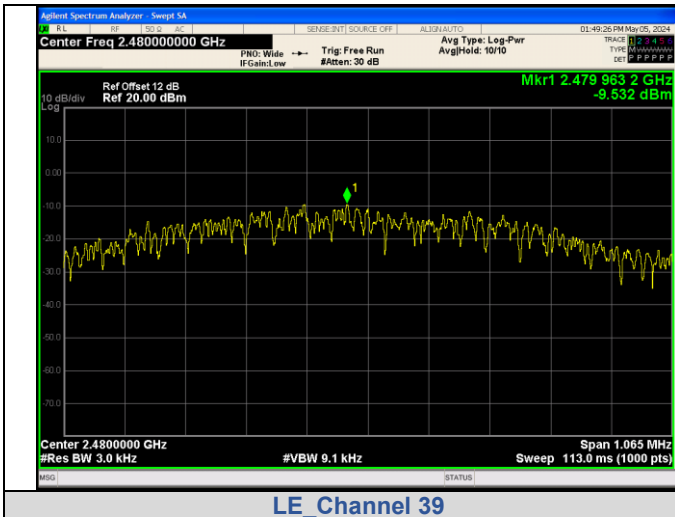
**30.0 MHz - 25000.0 MHz
LE Coded (S=8) Channel 39**

A.4 POWER SPECTRAL DENSITY

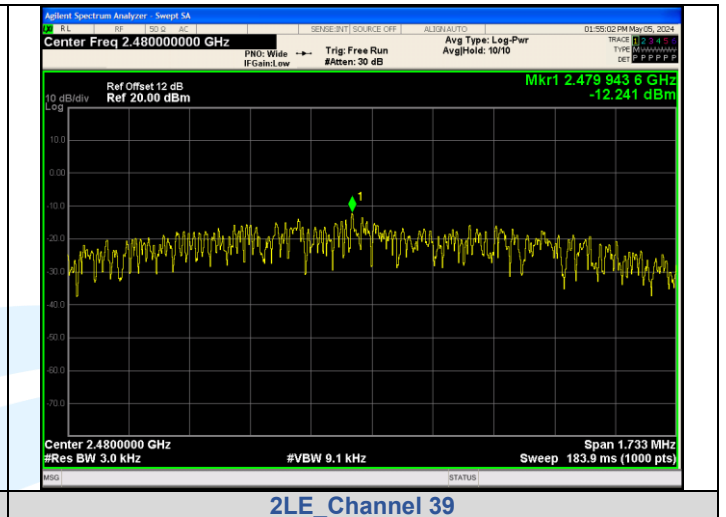
Mode	Channel	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
LE	0	-8.996	8	PASS
LE	19	-8.965	8	PASS
LE	39	-9.532	8	PASS
2LE	0	-11.840	8	PASS
2LE	19	-11.794	8	PASS
2LE	39	-12.241	8	PASS
LE Coded (S=2)	0	-0.193	8	PASS
LE Coded (S=2)	19	-1.024	8	PASS
LE Coded (S=2)	39	-0.575	8	PASS
LE Coded (S=8)	0	-0.102	8	PASS
LE Coded (S=8)	19	-0.194	8	PASS
LE Coded (S=8)	39	-0.472	8	PASS

Test Graphs

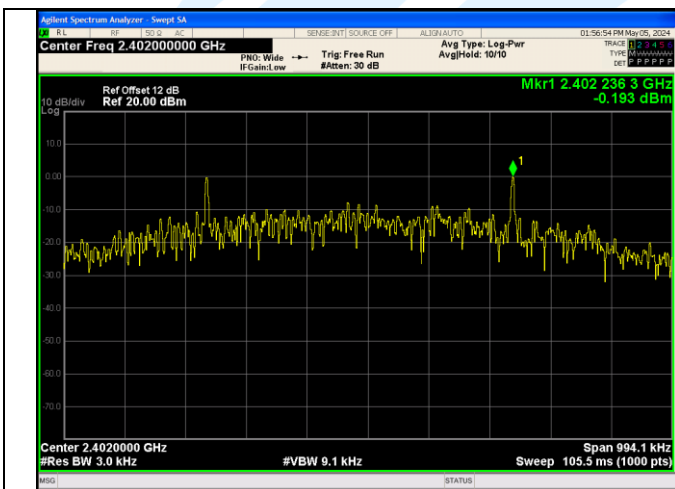




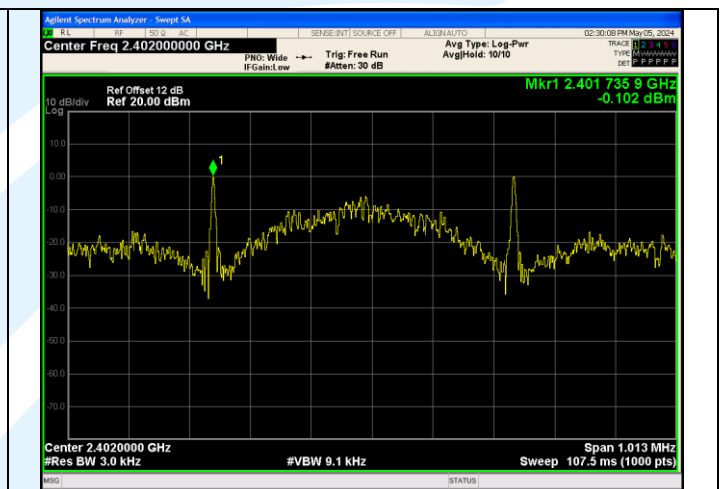
LE_Channel 39



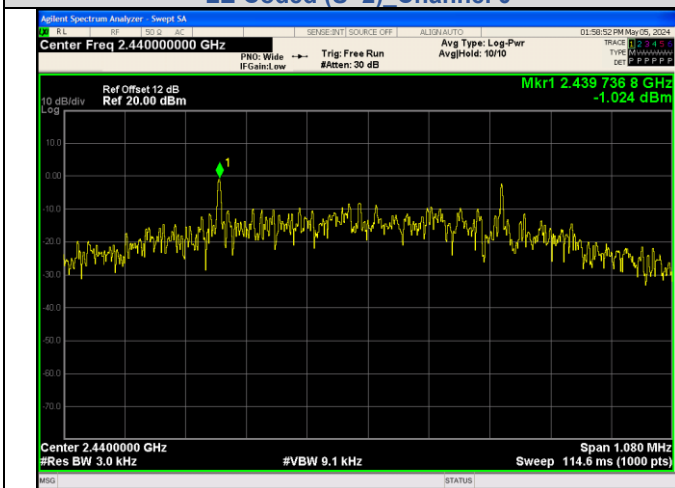
2LE_Channel 39



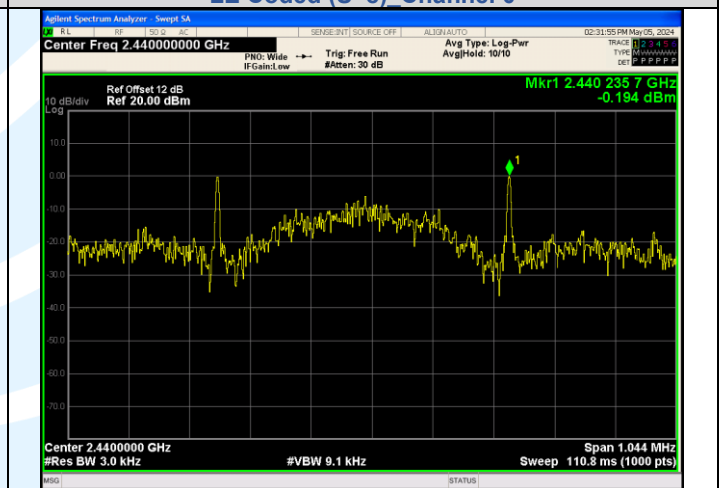
LE Coded (S=2)_Channel 0



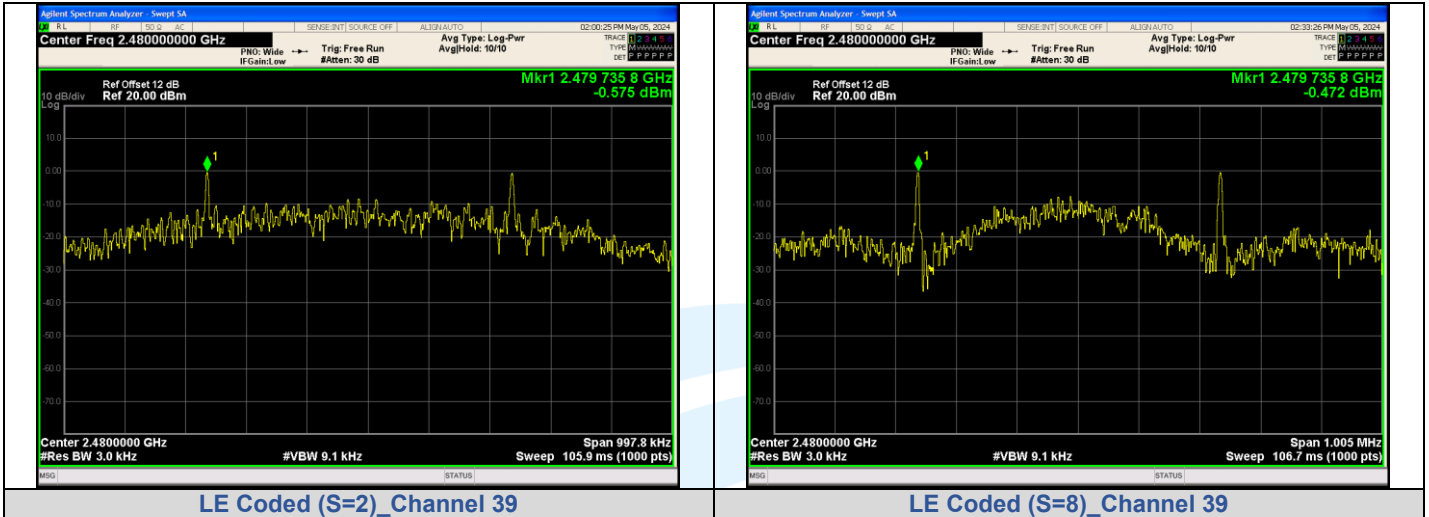
LE Coded (S=8)_Channel 0



LE Coded (S=2)_Channel 19



LE Coded (S=8)_Channel 19



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UTTR-RF-RSS247-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.
