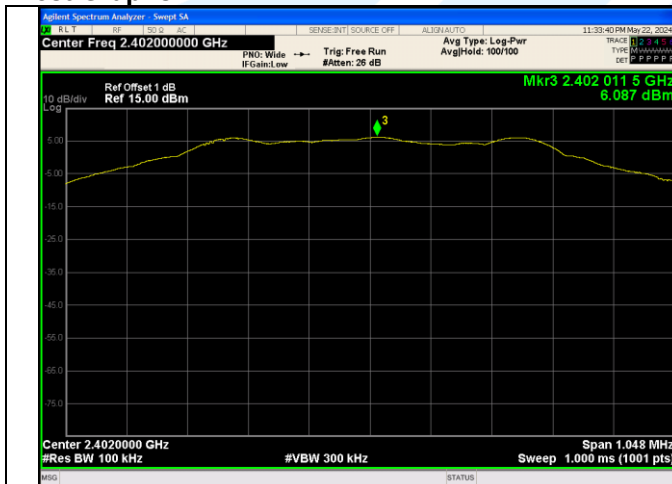
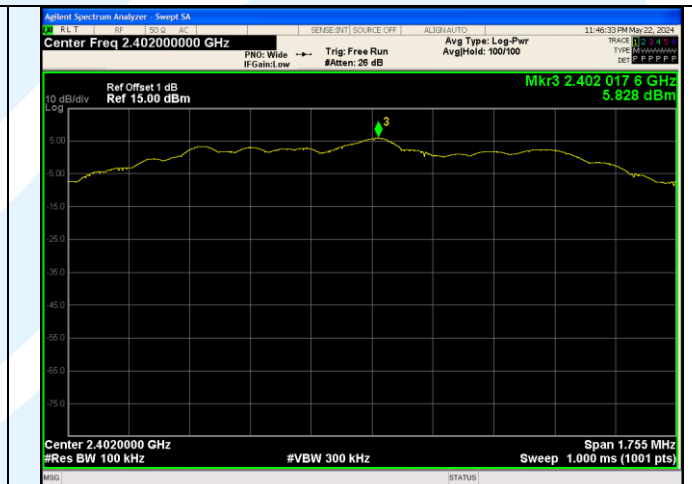
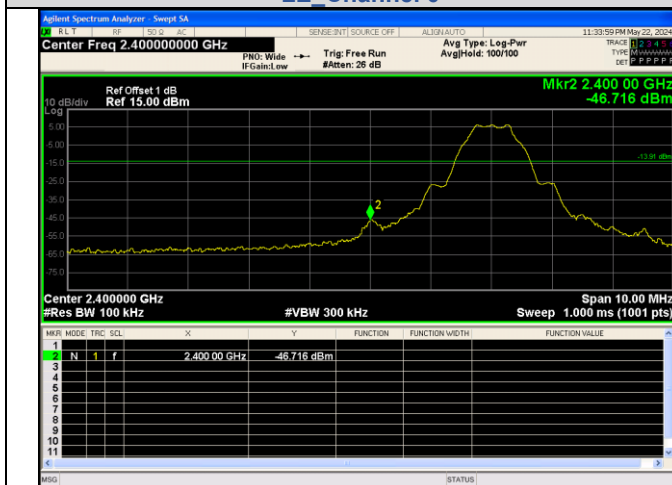


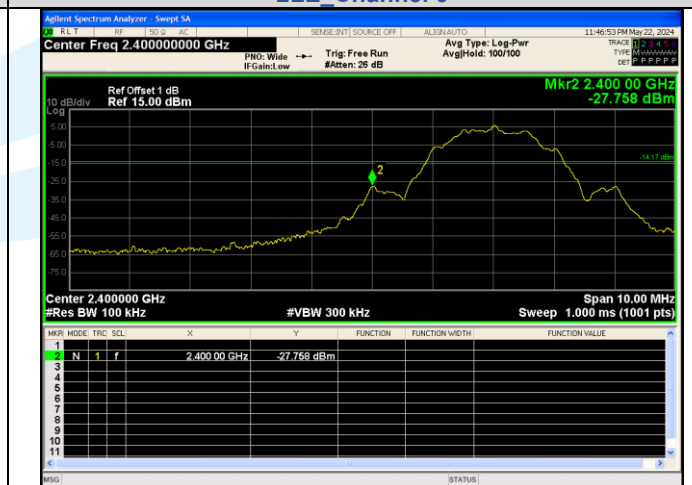
A.3 CONDUCTED OUT OF BAND EMISSION

Mode	Channel	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
LE	0	2400.00	-46.716	-13.91	-32.806	PASS
		7206.38	-52.075	-13.91	-38.165	PASS
	19	24190.3	-54.162	-13.45	-40.712	PASS
	39	2483.50	-60.948	-13.13	-47.818	PASS
		24430.7	-54.273	-13.13	-41.142	PASS
2LE	0	2400.00	-27.758	-14.17	-13.588	PASS
		24966.3	-54.310	-14.17	-40.140	PASS
	19	24468.1	-54.231	-13.65	-40.581	PASS
	39	2483.50	-54.393	-13.33	-41.063	PASS
		24365.8	-54.215	-13.33	-40.885	PASS
LE Coded (S=2)	0	2400.00	-45.676	-13.23	-32.446	PASS
		7205.75	-50.856	-13.23	-37.626	PASS
	19	24308.3	-54.248	-12.91	-41.338	PASS
	39	2483.50	-60.496	-12.53	-47.966	PASS
		24226.5	-54.059	-12.53	-41.529	PASS
LE Coded (S=8)	0	2400.00	-46.827	-16.34	-30.487	PASS
		7205.75	-53.347	-16.34	-37.007	PASS
	19	24307.1	-52.810	-15.36	-37.450	PASS
	39	2483.50	-60.439	-15.32	-45.119	PASS
		24261.5	-53.341	-15.32	-38.021	PASS

Test Graphs

In-Band Reference Level
LE_Channel 0In-Band Reference Level
2LE_Channel 0

Out Of Band Emission



Out Of Band Emission

Shenzhen UnionTrust Quality and Technology Co., Ltd.

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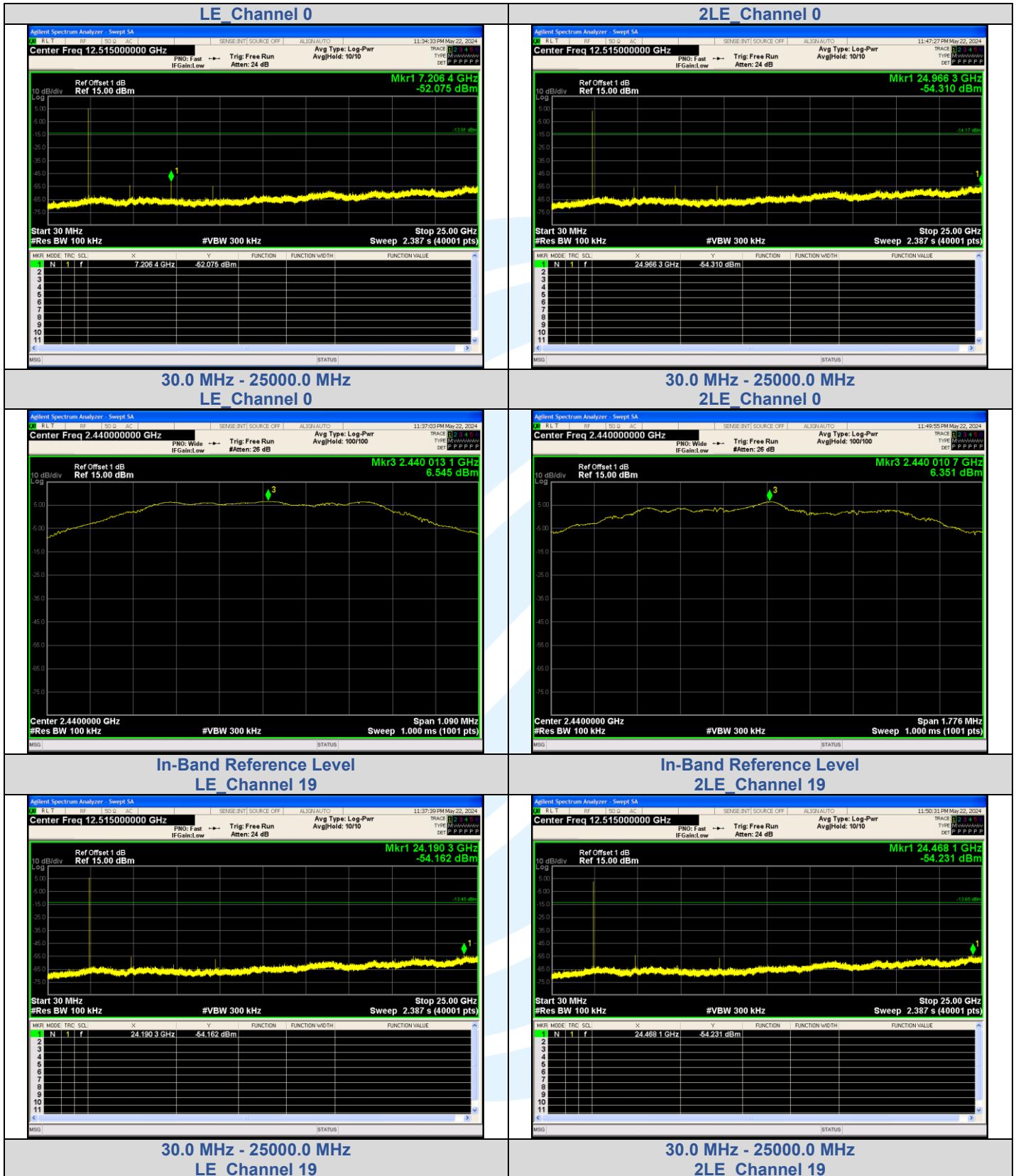
Tel: +86-755-28230888

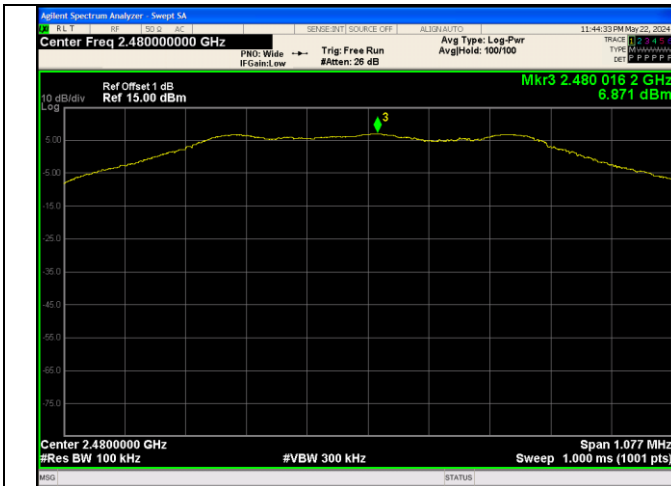
Fax: +86-755-28230886

E-mail: info@uttlab.com

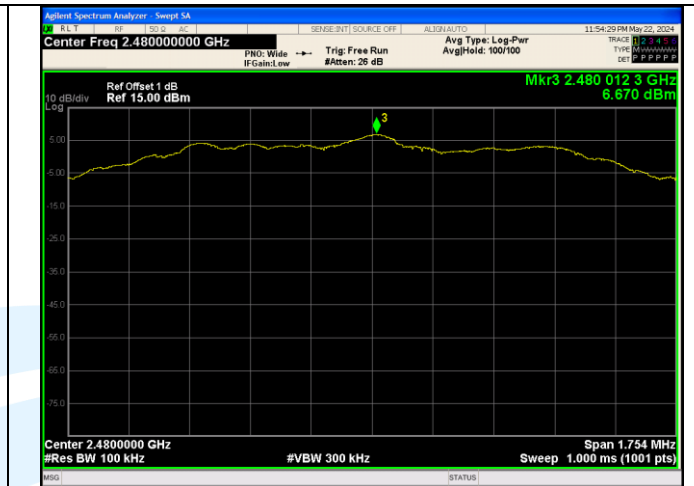
<http://www.uttlab.com>

UTTR-RF-RSS247-V1.1

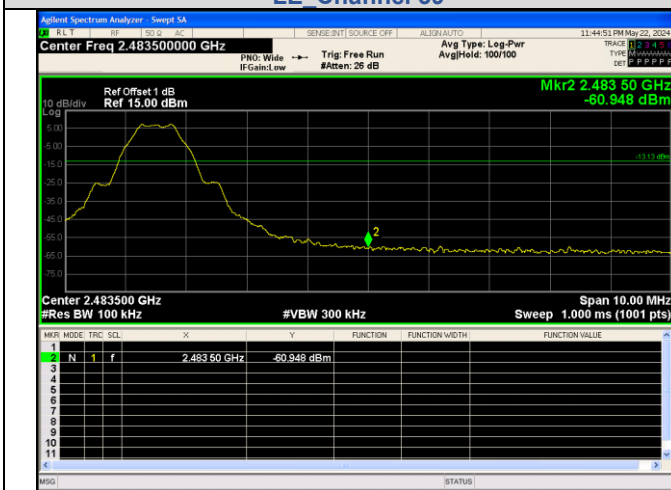




In-Band Reference Level
LE Channel 39



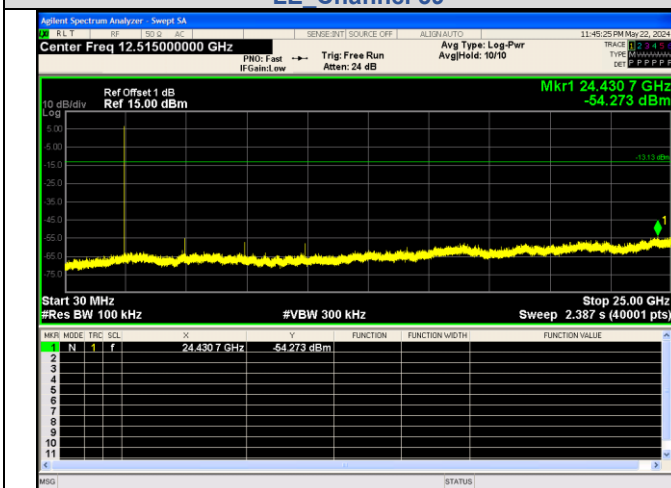
In-Band Reference Level
2LE Channel 39



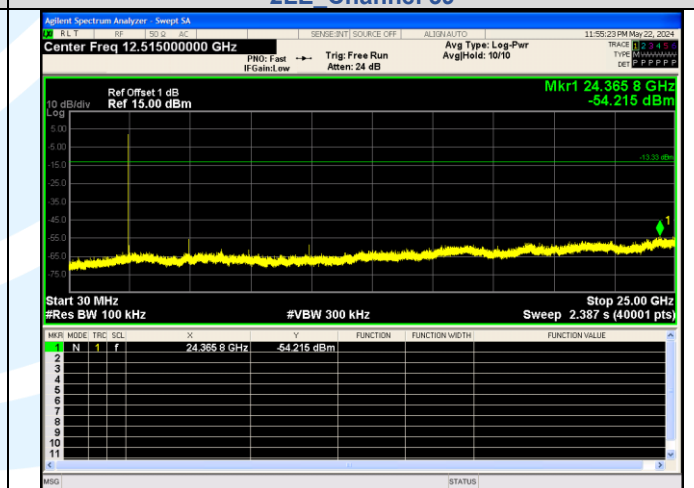
Out Of Band Emission
LE Channel 39



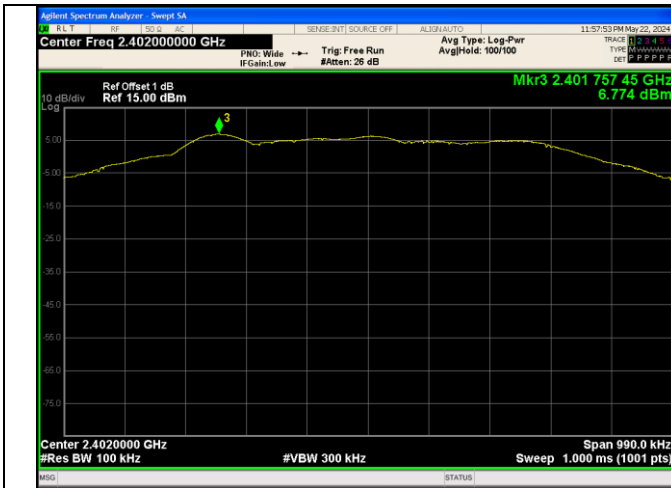
Out Of Band Emission
2LE Channel 39



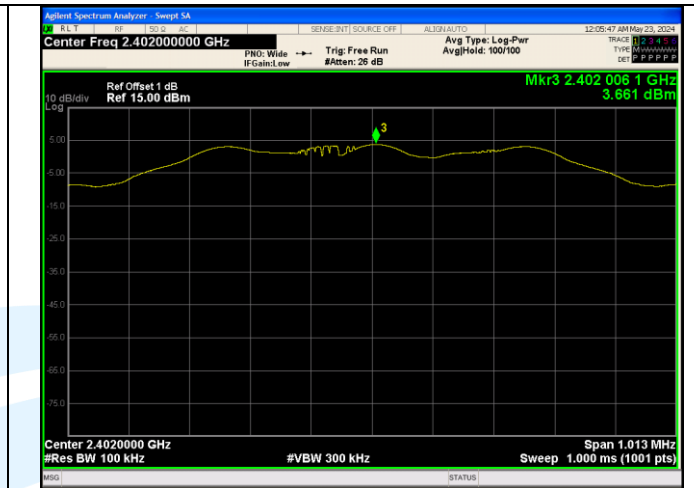
30.0 MHz - 25000.0 MHz
LE Channel 39



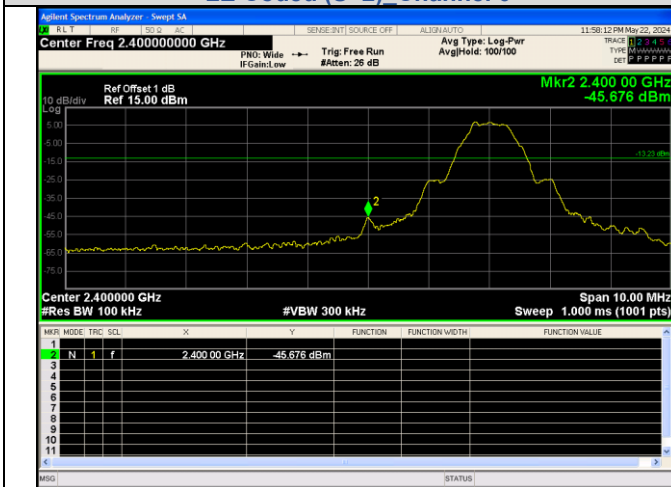
30.0 MHz - 25000.0 MHz
2LE Channel 39



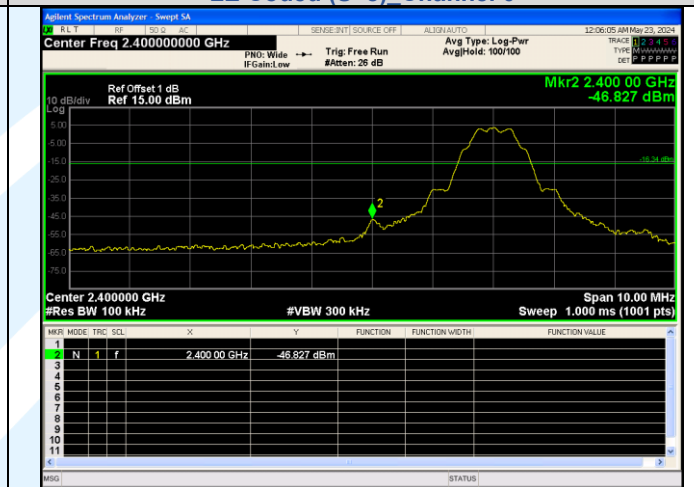
In-Band Reference Level
LE Coded (S=2) Channel 0



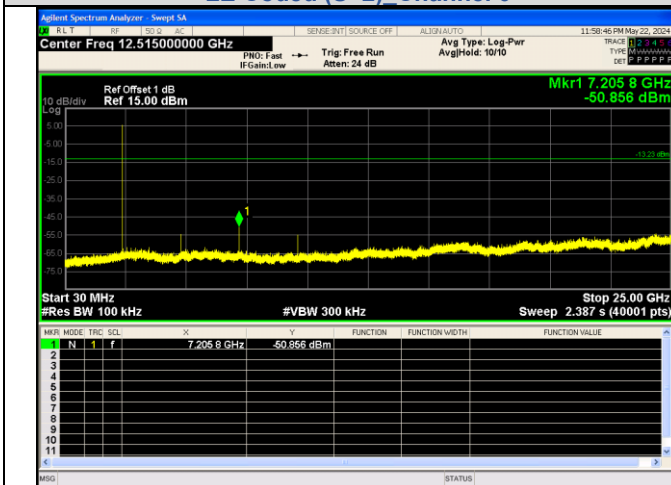
In-Band Reference Level
LE Coded (S=8) Channel 0



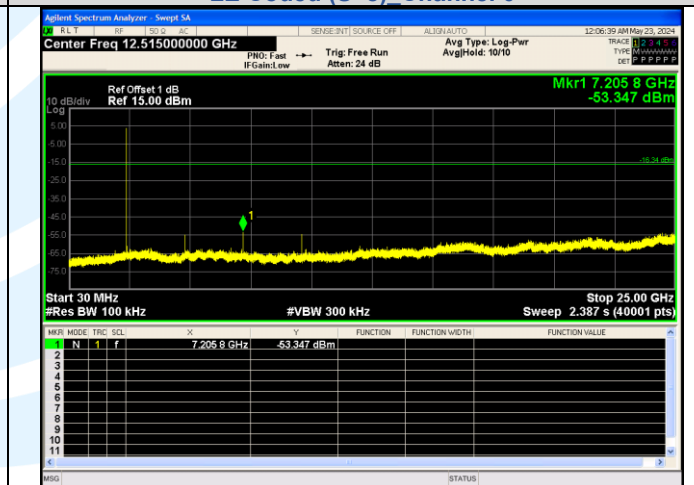
Out Of Band Emission
LE Coded (S=2) Channel 0



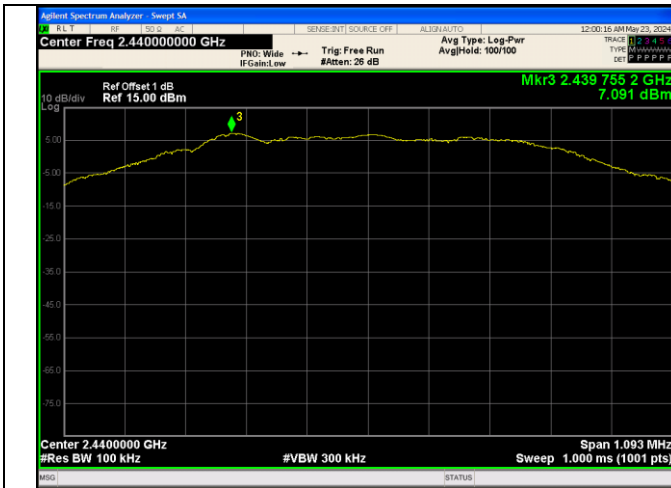
Out Of Band Emission
LE Coded (S=8) Channel 0



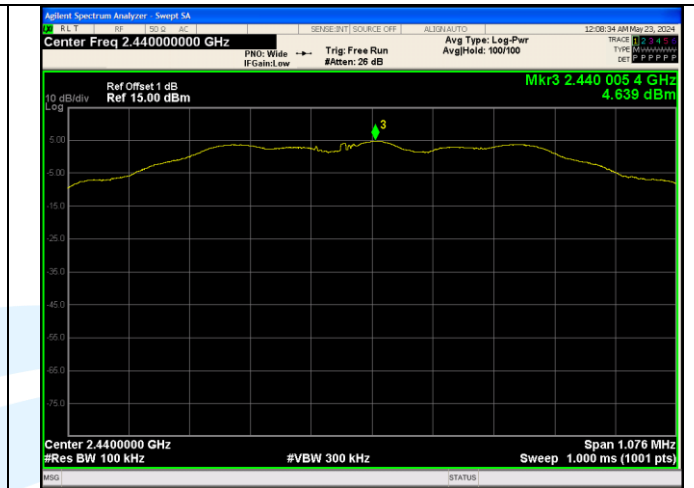
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LE Coded (S=2) Channel 0



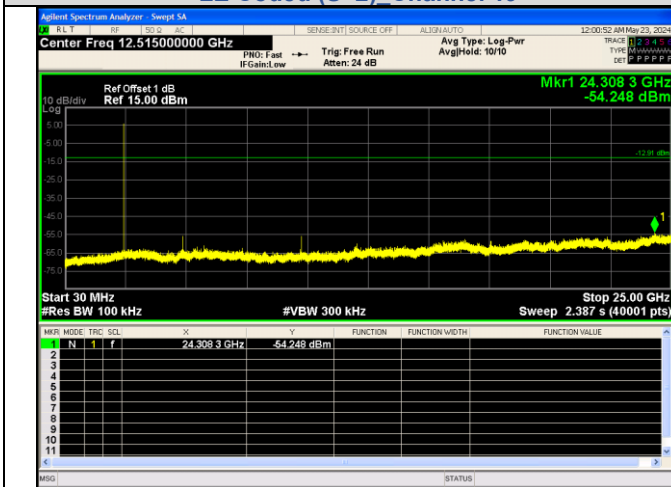
30.0 MHz - 25000.0 MHz
LE Coded (S=8) Channel 0



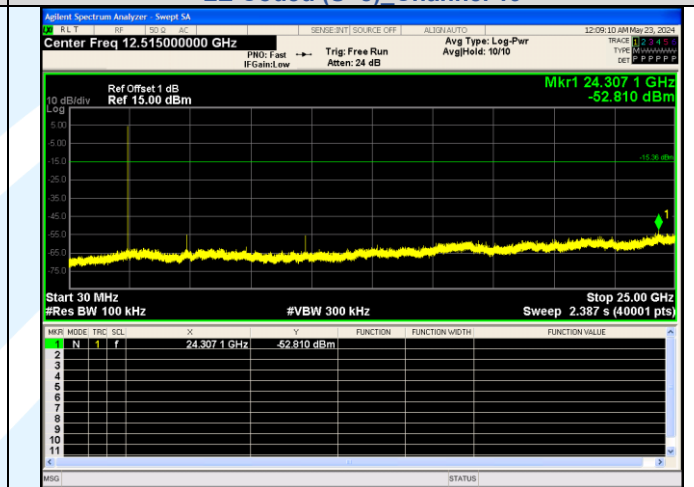
In-Band Reference Level
LE Coded (S=2) Channel 19



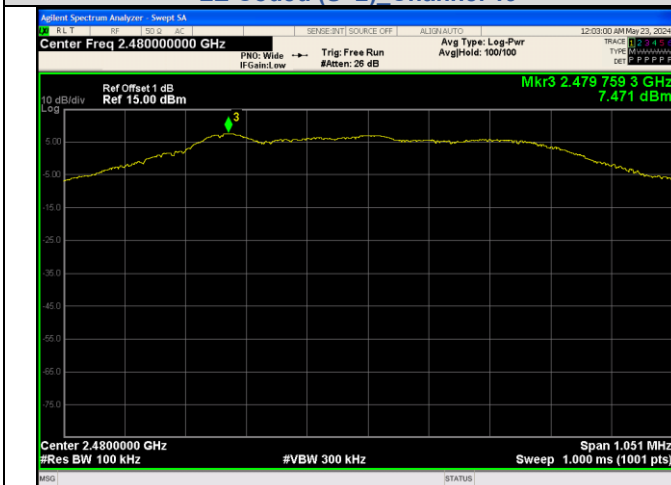
In-Band Reference Level
LE Coded (S=8) Channel 19



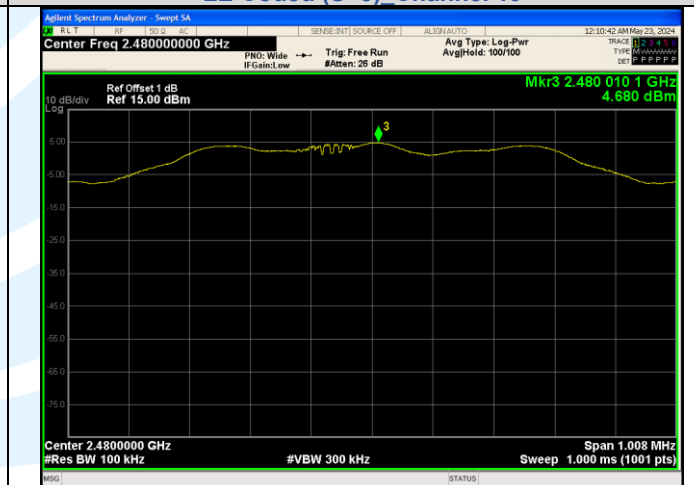
30.0 MHz - 25000.0 MHz
LE Coded (S=2) Channel 19



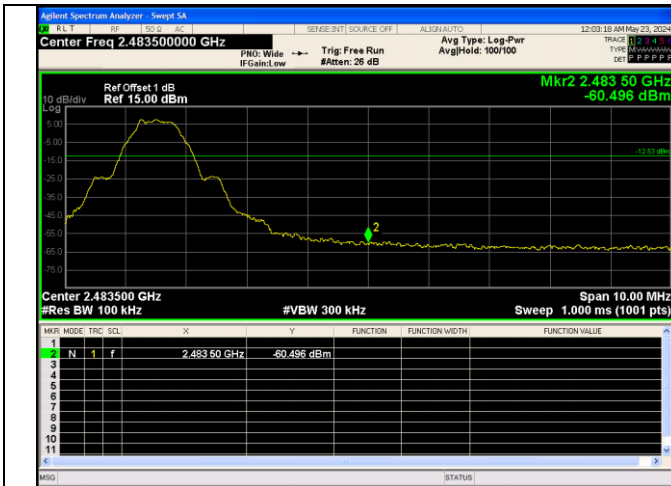
30.0 MHz - 25000.0 MHz
LE Coded (S=8) Channel 19



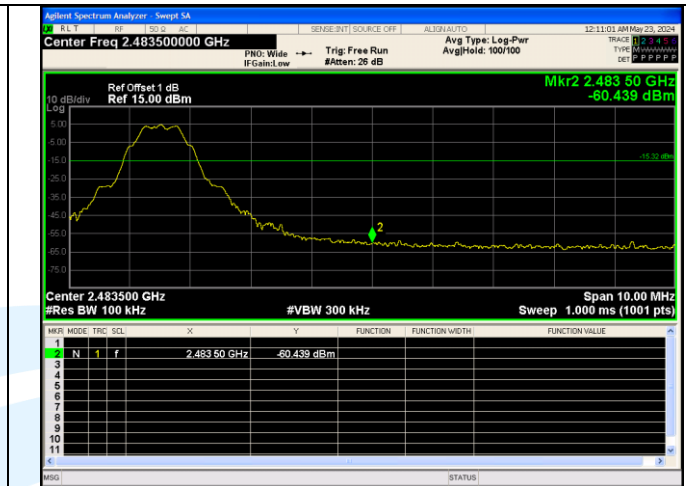
In-Band Reference Level
LE Coded (S=2) Channel 39



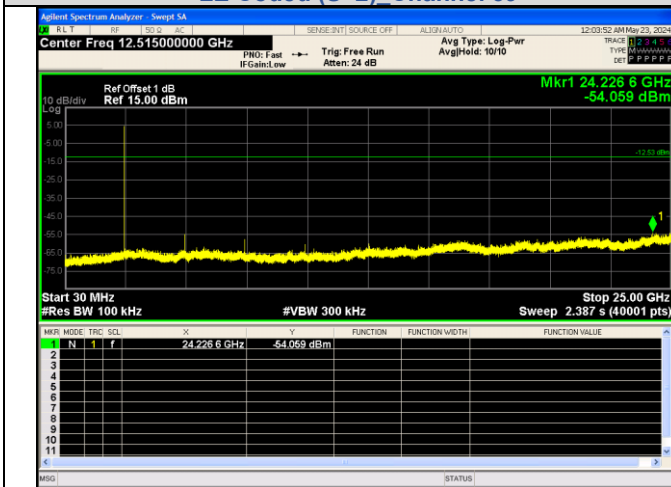
In-Band Reference Level
LE Coded (S=8) Channel 39



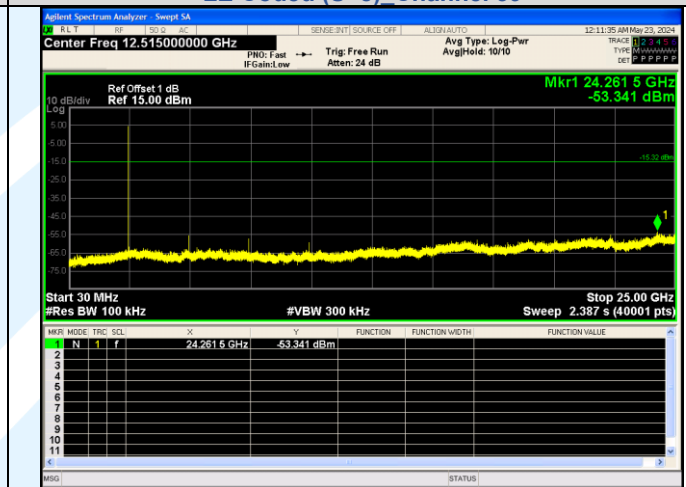
Out Of Band Emission
LE Coded (S=2) Channel 39



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



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

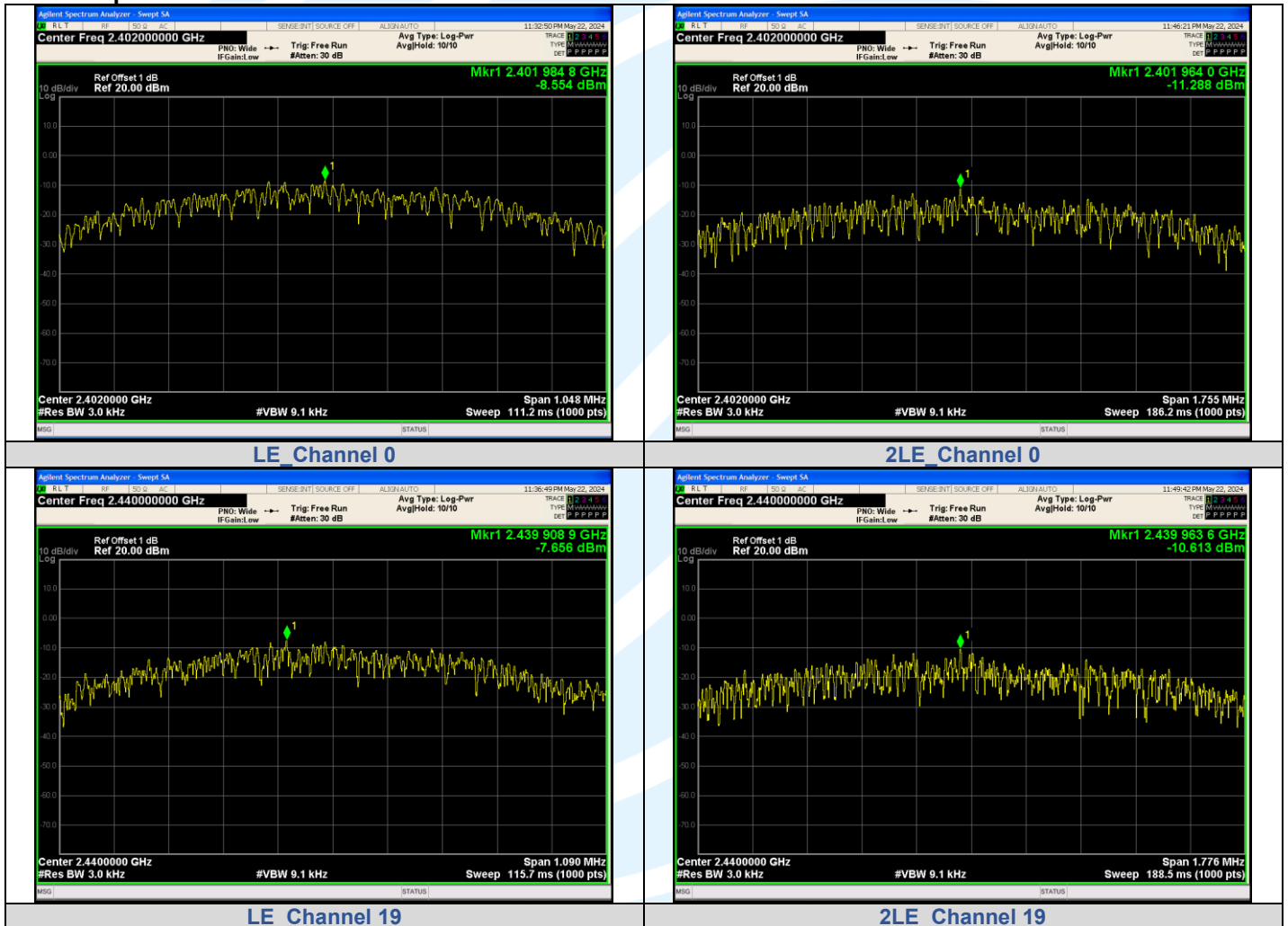


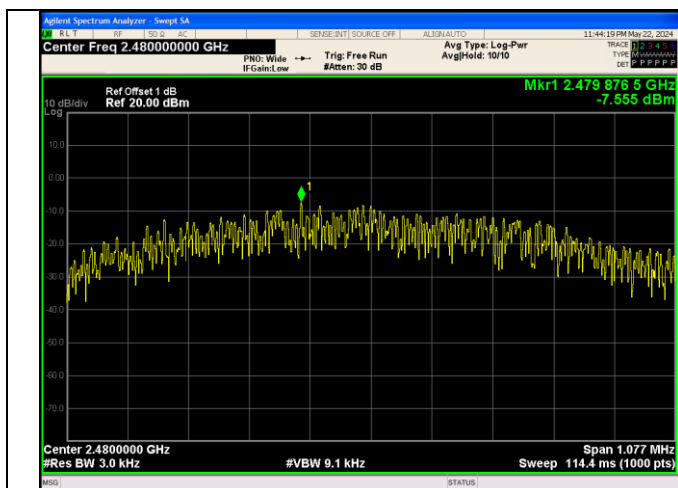
30.0 MHz - 25000.0 MHz
LE Coded (S=8) Channel 39

A.4 POWER SPECTRAL DENSITY

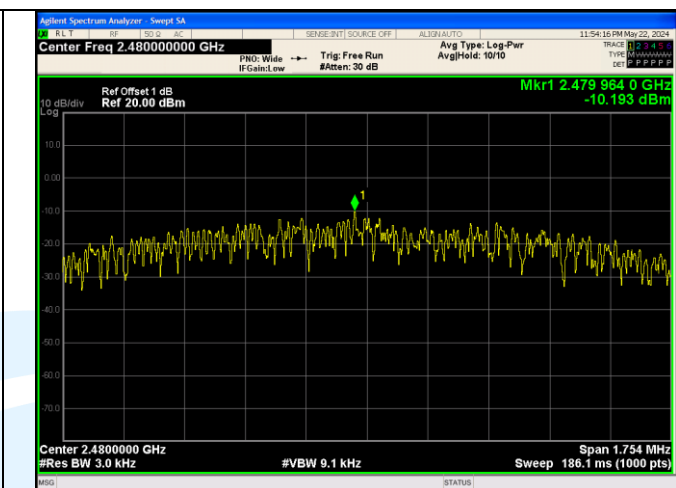
Mode	Channel	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
LE	0	-8.554	8	PASS
LE	19	-7.656	8	PASS
LE	39	-7.555	8	PASS
2LE	0	-11.288	8	PASS
2LE	19	-10.613	8	PASS
2LE	39	-10.193	8	PASS
LE Coded (S=2)	0	0.402	8	PASS
LE Coded (S=2)	19	-1.370	8	PASS
LE Coded (S=2)	39	0.951	8	PASS
LE Coded (S=8)	0	0.572	8	PASS
LE Coded (S=8)	19	0.993	8	PASS
LE Coded (S=8)	39	1.366	8	PASS

Test Graphs

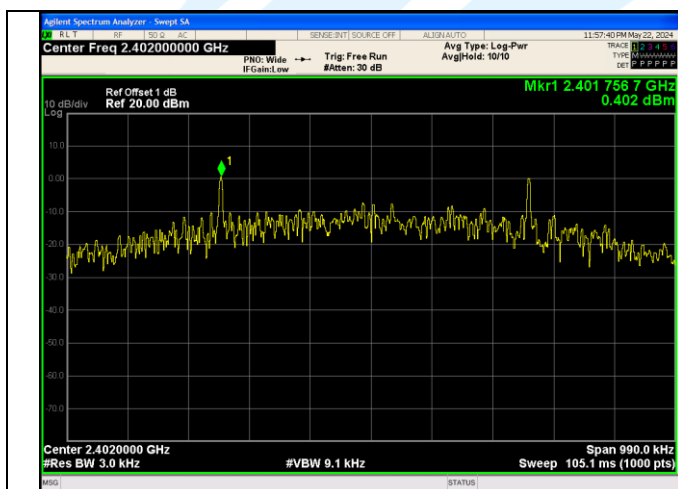




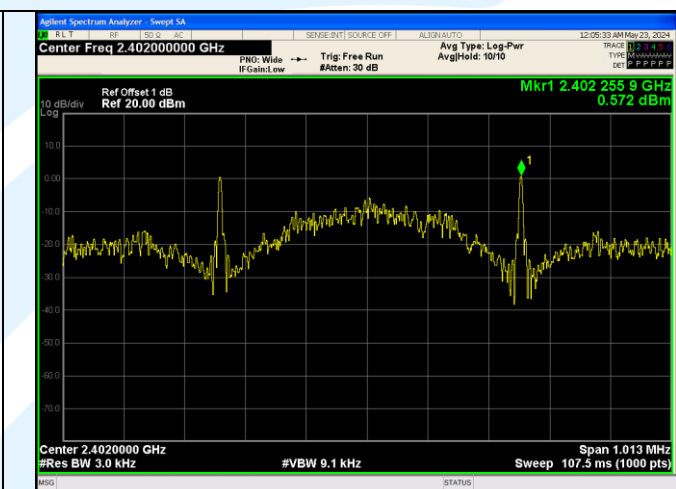
LE_Channel 39



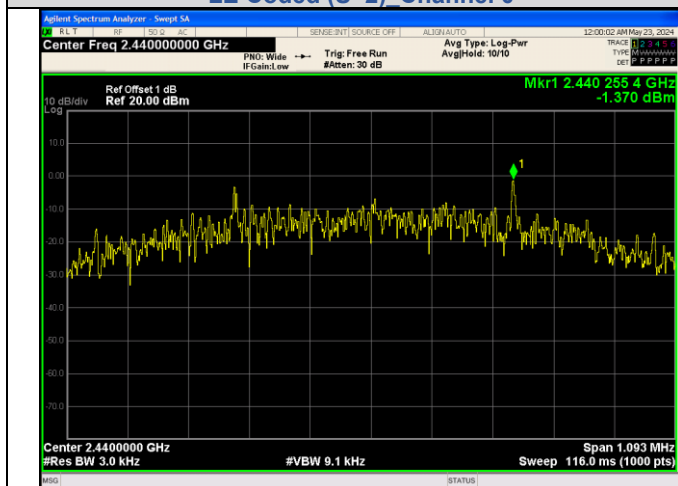
2LE_Channel 39



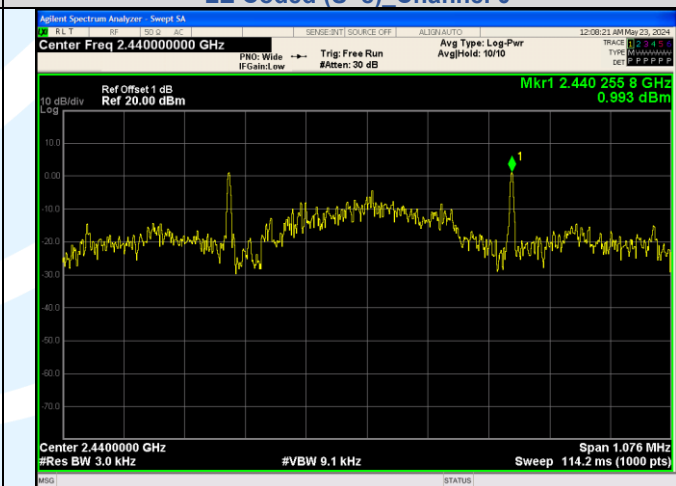
LE Coded (S=2)_Channel 0



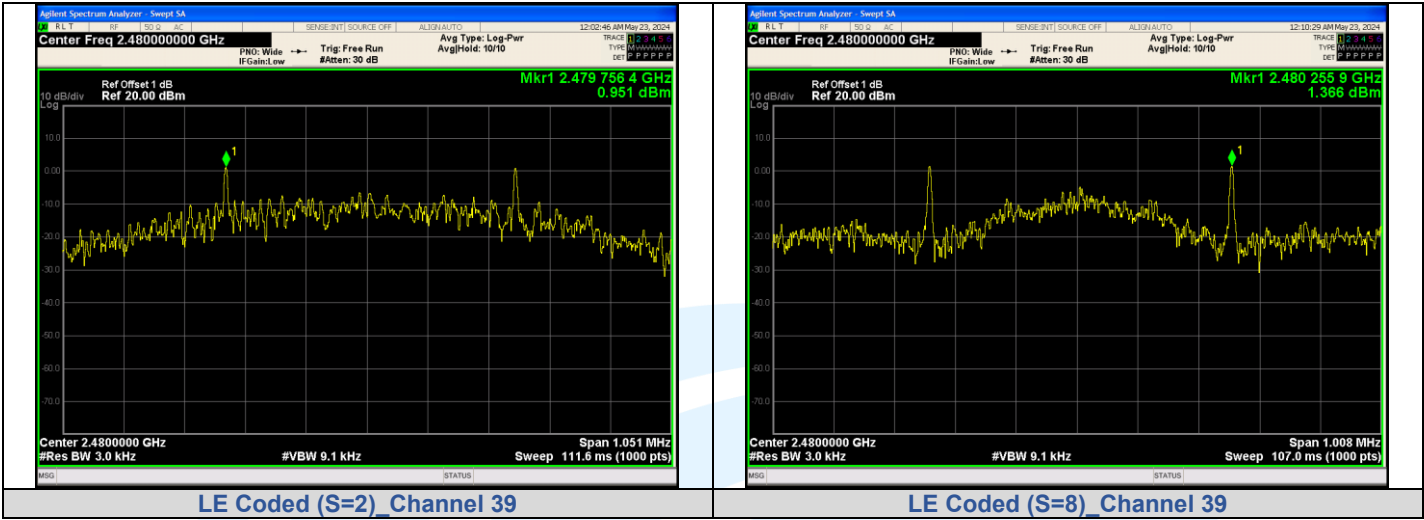
LE Coded (S=8)_Channel 0



LE Coded (S=2)_Channel 19



LE Coded (S=8)_Channel 19



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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 ***

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