

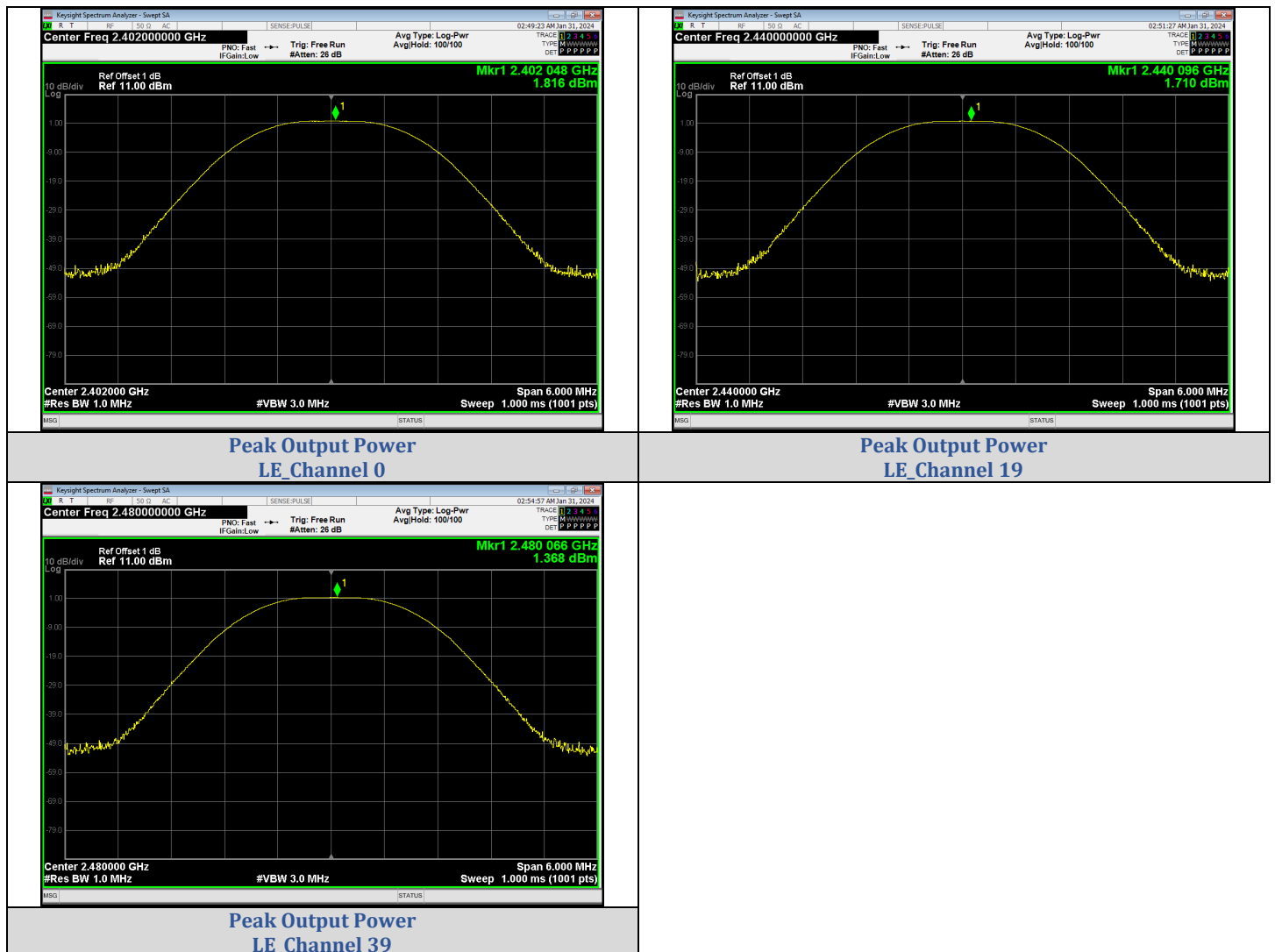


Conducted Peak Output Power

Test Result

Mode	Channel	Peak Output Power (dBm)	Peak Output Power (mW)	Max. Avg. Power (dBm)	Limit (dBm)	Result
LE	0	1.816	1.52	None	30	PASS
	19	1.710	1.48	None	30	PASS
	39	1.368	1.37	None	30	PASS

Test Graphs



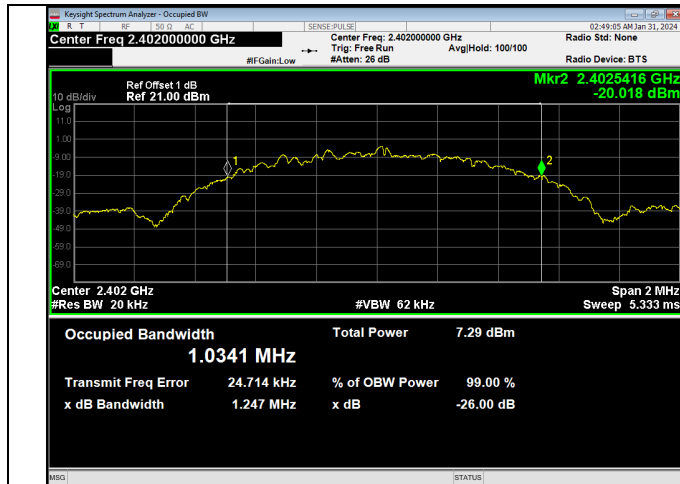


99% Bandwidth

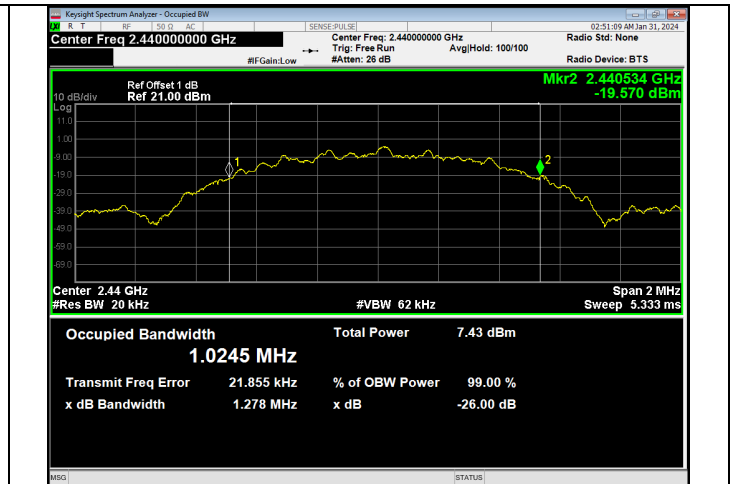
Test Result

Mode	Channel	99% BW (MHz)
LE	0	1.0341
LE	19	1.0245
LE	39	1.0404

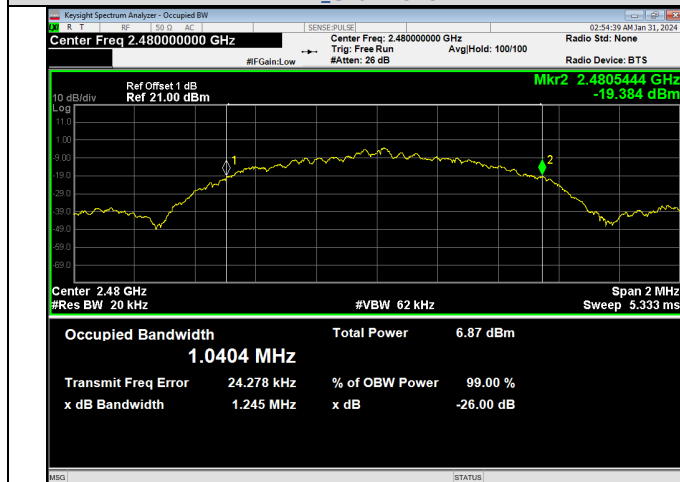
Test Graphs



LE_Channel 0



LE_Channel 19



LE_Channel 39

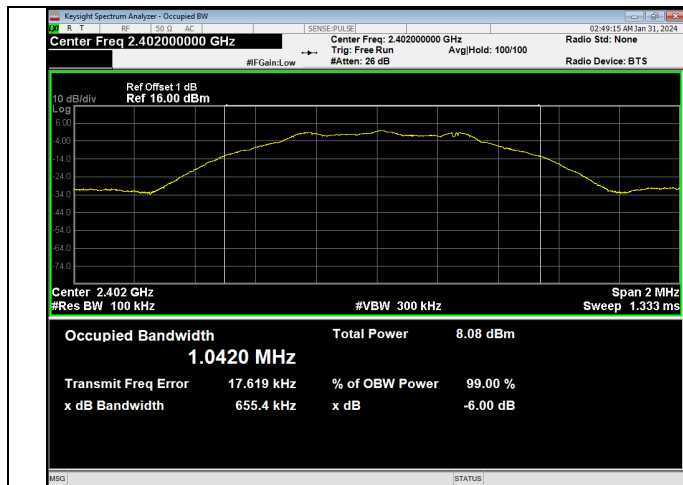


6dB Bandwidth

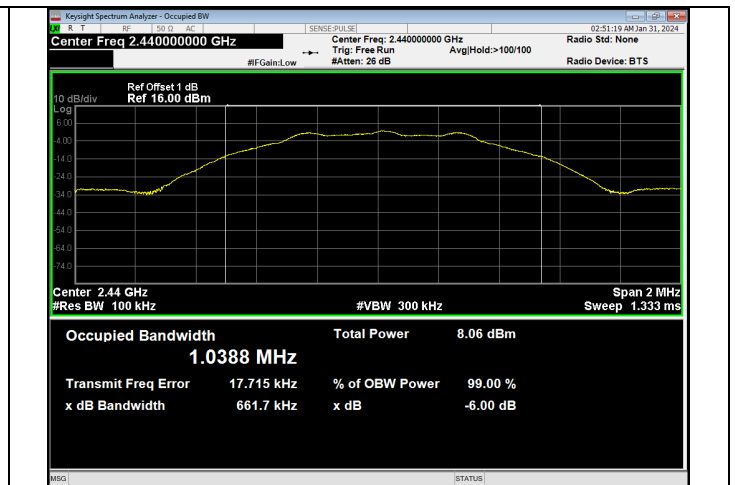
Test Result

Mode	Channel	Center Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
LE	0	2402	0.6554	0.5	PASS
	19	2440	0.6617		PASS
	39	2480	0.6495		PASS

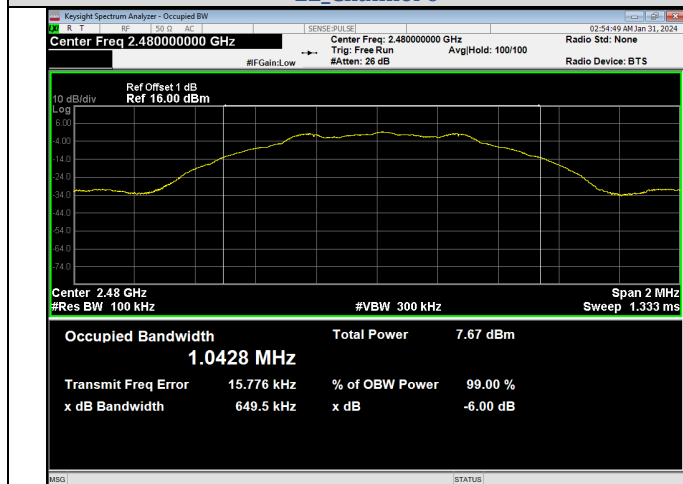
Test Graphs



LE_Channel 0



LE_Channel 19



LE_Channel 39

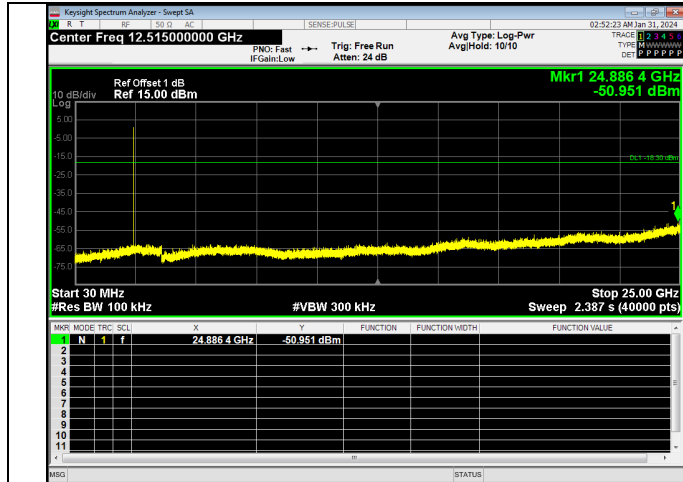


Conducted Out Of Band Emission Test Result

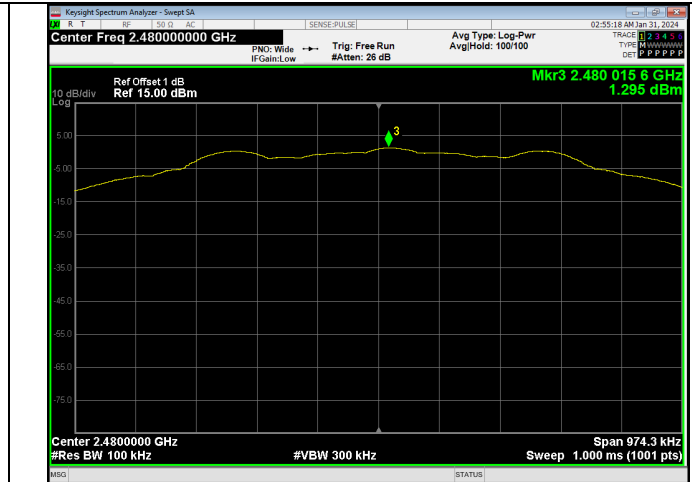
Mode	Channel	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
LE	0	2400.00	-58.989	-18.23	-40.759	PASS
		2396.61	-58.631	-18.23	-40.401	PASS
		24981.9	-52.149	-18.23	-33.919	PASS
	19	24886.4	-50.951	-18.3	-32.651	PASS
	39	2483.50	-60.893	-18.71	-42.183	PASS
		24866.4	-51.835	-18.71	-33.125	PASS

Test Graphs

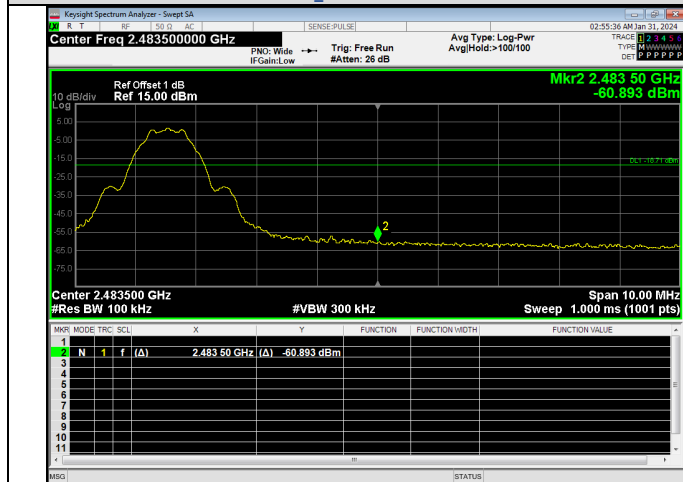




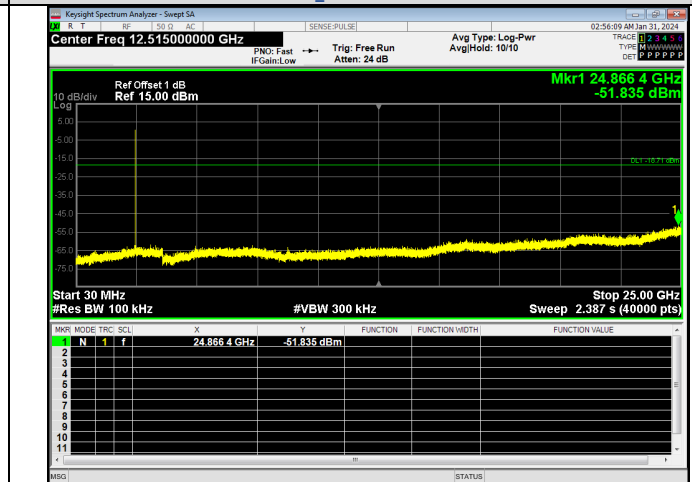
Spurious Emissions
LE_Channel 19



In-Band Reference Level
LE_Channel 39



Out Of Band Emission
LE_Channel 39



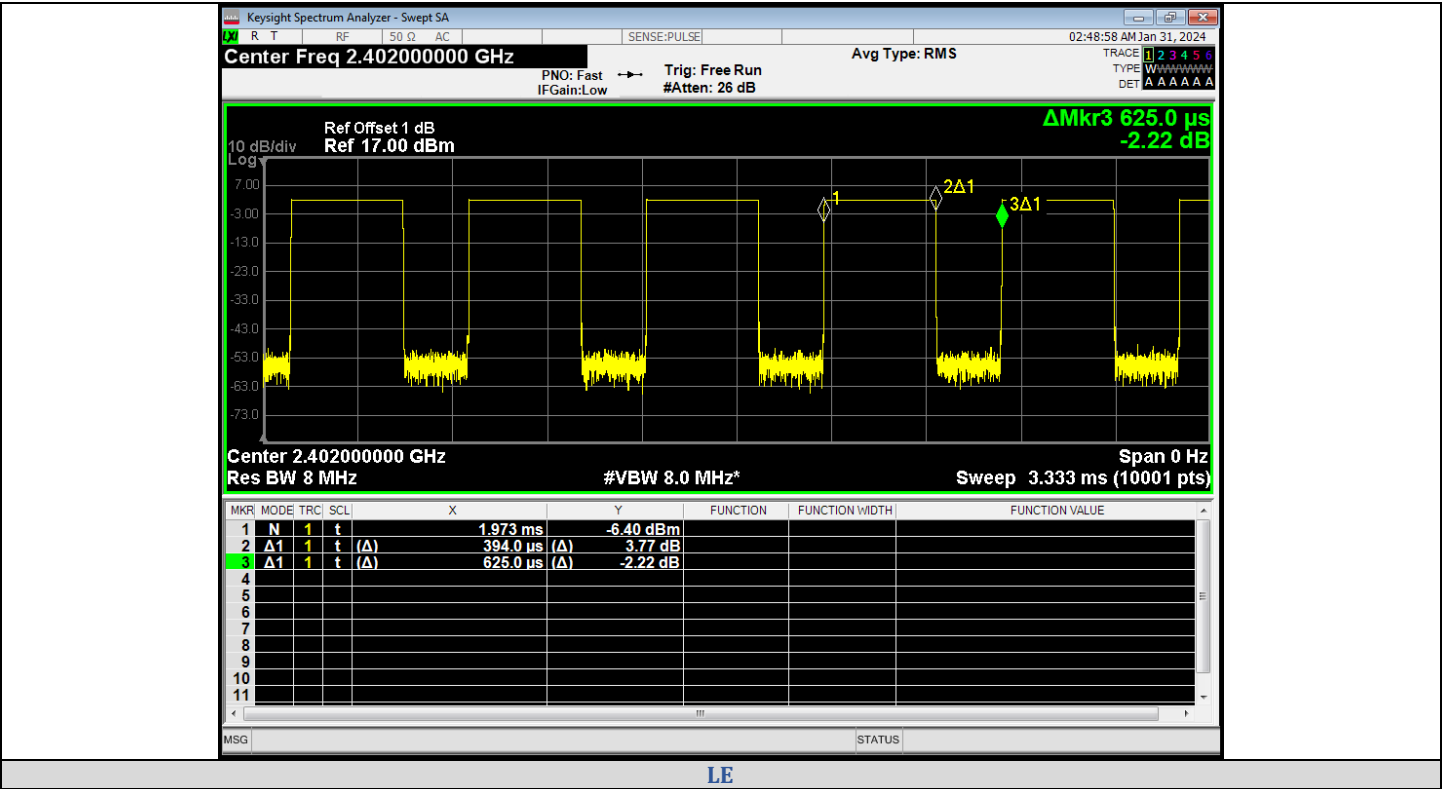
Spurious Emission
LE_Channel 39

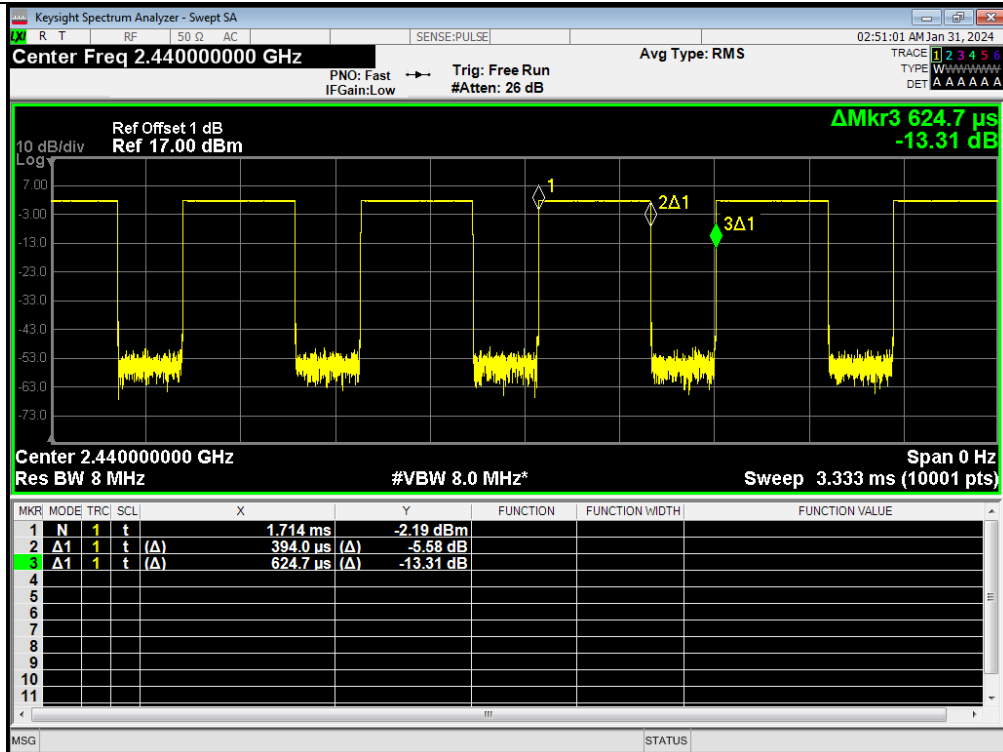


Duty Cycle
Test Result

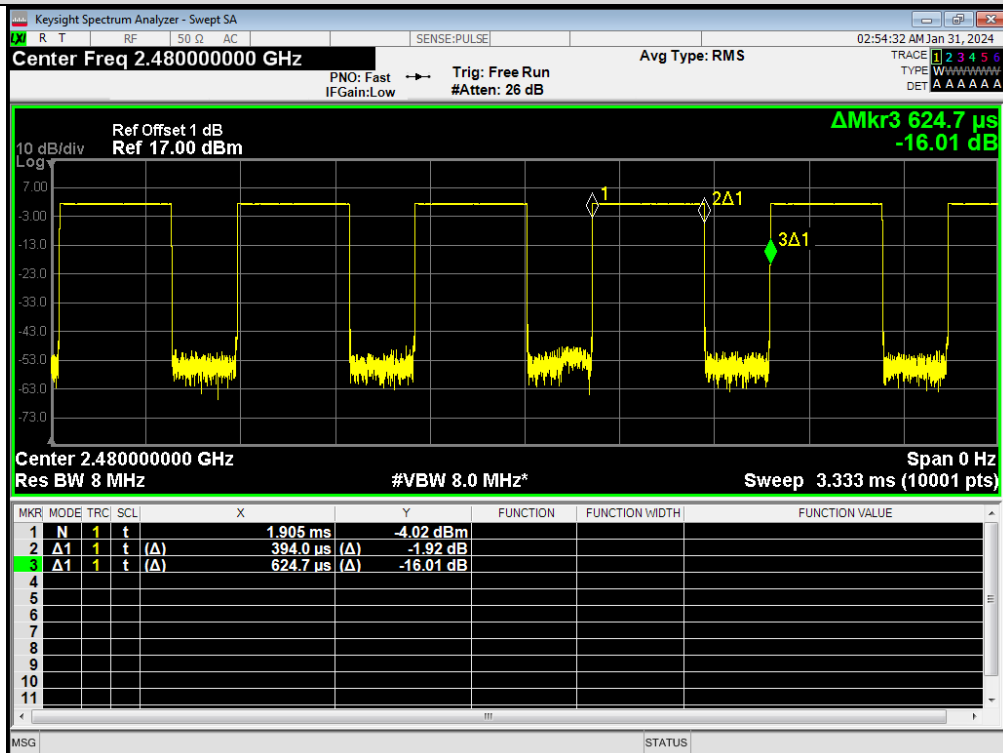
Mode	Channel	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)
LE	0	0.394	0.625	63.04	0.6304	2.0038
	19	0.394	0.625	63.07	0.6307	2.0018
	39	0.394	0.625	63.07	0.6307	2.0018

Test Graphs





LE



LE

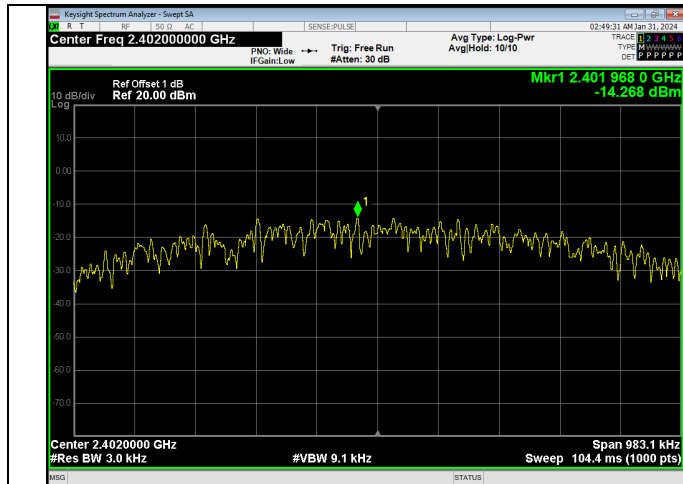


Power Spectral Density

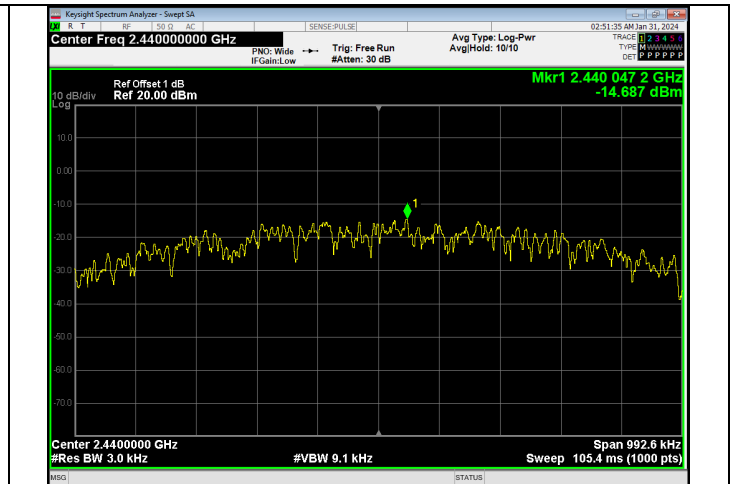
Test Result

Mode	Channel	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
LE	0	-14.268	8	PASS
LE	19	-14.687	8	PASS
LE	39	-13.169	8	PASS

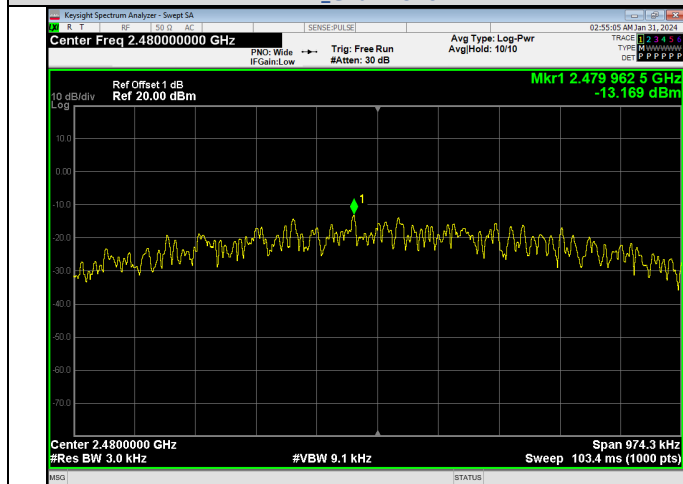
Test Graphs



LE_Channel 0



LE_Channel 19



LE_Channel 39