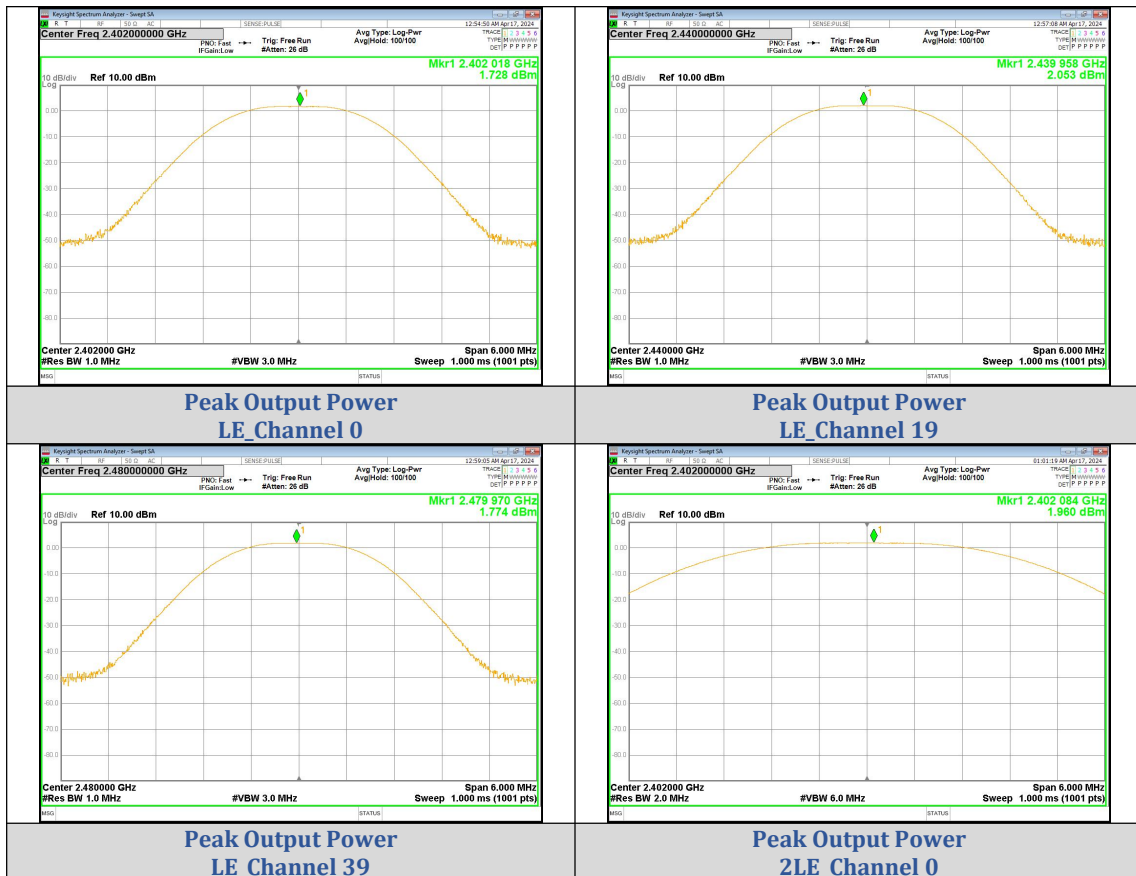


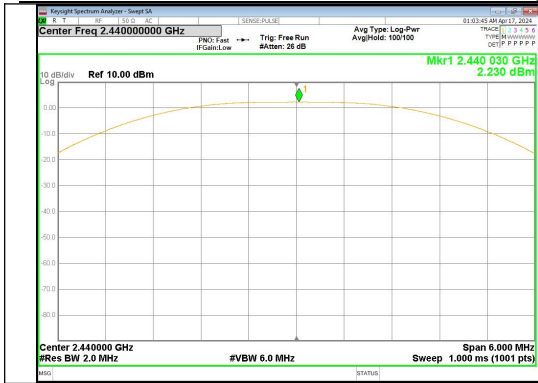
Conducted Peak Output Power

Test Result

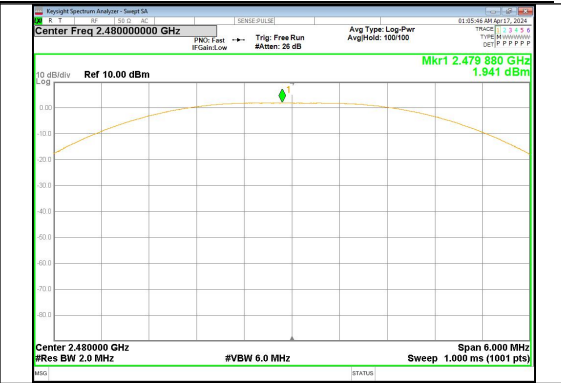
Mode	Channel	Peak Output Power (dBm)	Peak Output Power (mW)	Limit (dBm)	Result
LE	0	1.728	1.49	30	PASS
	19	2.053	1.6	30	PASS
	39	1.774	1.5	30	PASS
2LE	0	1.960	1.57	30	PASS
	19	2.230	1.67	30	PASS
	39	1.941	1.56	30	PASS

Test Graphs





Peak Output Power
2LE_Channel 19



Peak Output Power
2LE_Channel 39

6dB Bandwidth

Test Result

Mode	Channel	Center Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
LE	0	2402	0.6552	0.5	PASS
	19	2440	0.6575		PASS
	39	2480	0.6521		PASS
2LE	0	2402	1.107		PASS
	19	2440	1.120		PASS
	39	2480	1.088		PASS

Test Graphs

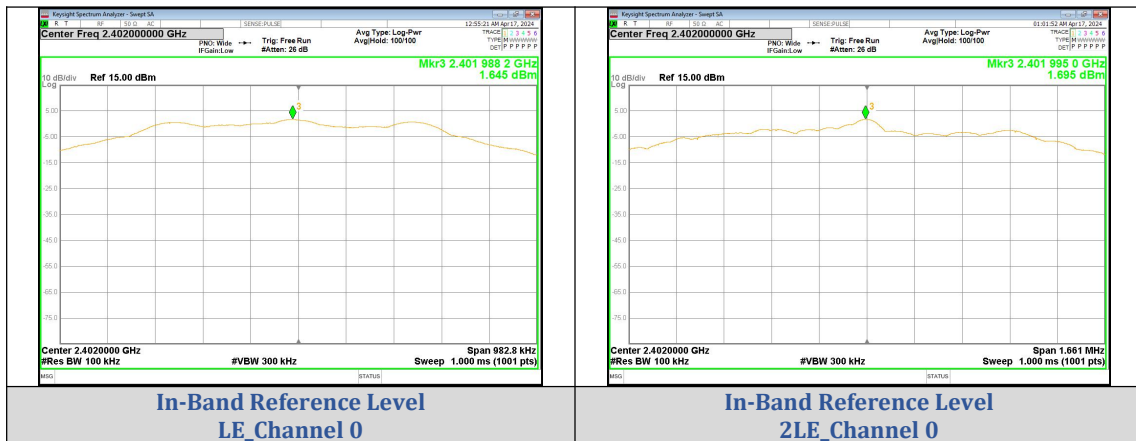


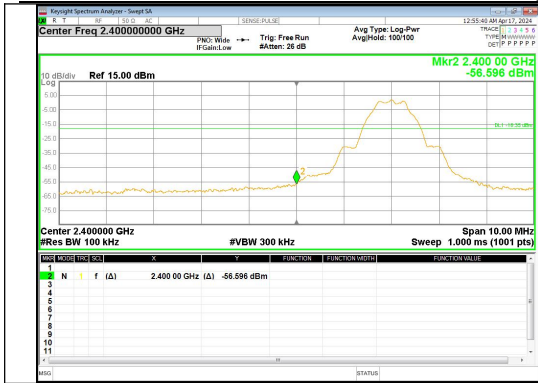
Conducted Out Of Band Emission

Test Result

Mode	Channel	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
LE	0	2400.00	-56.596	-18.35	-38.246	PASS
		4804.38	-44.693	-18.35	-26.343	PASS
		7205.31	-63.453	-18.35	-45.103	PASS
		9609.36	-64.153	-18.35	-45.803	PASS
	19	24966.3	-50.920	-18.35	-32.570	PASS
		4880.54	-47.814	-18.09	-29.724	PASS
		7319.55	-63.986	-18.09	-45.896	PASS
		9760.43	-66.208	-18.09	-48.118	PASS
	39	24812.1	-50.665	-18.09	-32.575	PASS
		2483.50	-59.940	-18.29	-41.650	PASS
		4959.83	-45.849	-18.29	-27.559	PASS
		7440.66	-64.336	-18.29	-46.046	PASS
2LE	0	2400.00	-31.563	-18.3	-13.263	PASS
		4803.13	-46.568	-18.3	-28.268	PASS
		7207.18	-64.042	-18.3	-45.742	PASS
		9606.86	-66.558	-18.3	-48.258	PASS
	19	24853.3	-51.142	-18.3	-32.842	PASS
		4879.92	-45.171	-18.02	-27.151	PASS
		7319.55	-63.525	-18.02	-45.505	PASS
		9761.05	-65.134	-18.02	-47.114	PASS
	39	24977.5	-49.953	-18.02	-31.933	PASS
		2483.50	-58.477	-18.26	-40.217	PASS
		4961.07	-49.640	-18.26	-31.380	PASS
		7441.91	-63.206	-18.26	-44.947	PASS
39	9918.37	-65.220	-18.26	-46.960	PASS	
	24885.8	-50.646	-18.26	-32.386	PASS	

Test Graphs

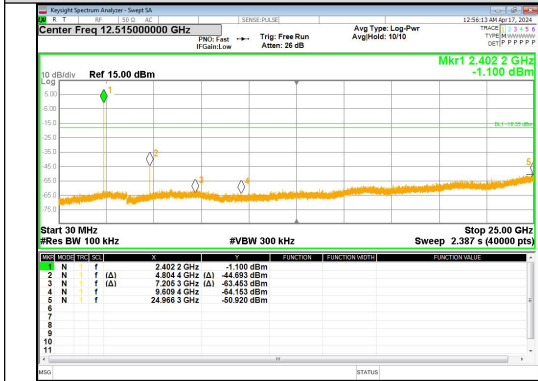




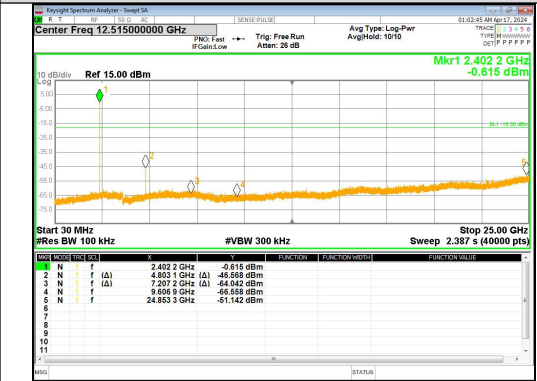
Out Of Band Emission LE_Channel 0



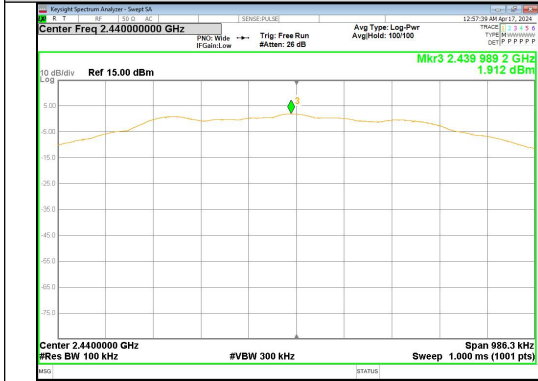
Out Of Band Emission 2LE_Channel 0



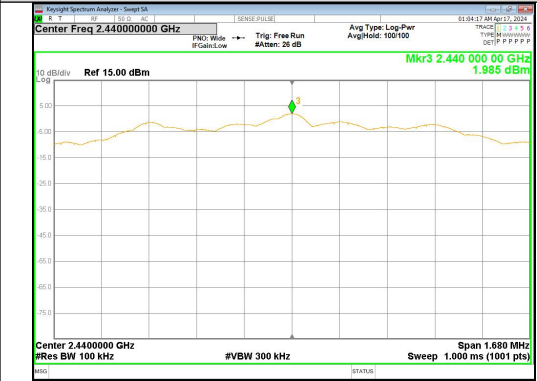
Spurios Emission LE_Channel 0



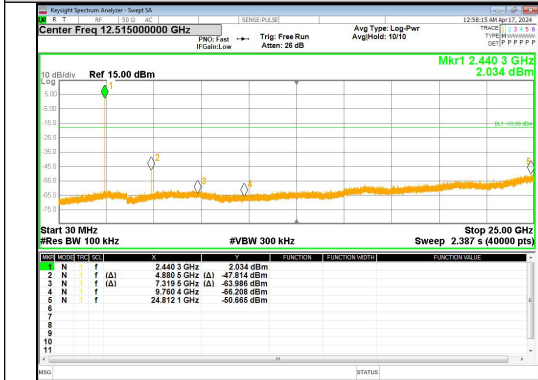
Spurios Emission 2LE_Channel 0



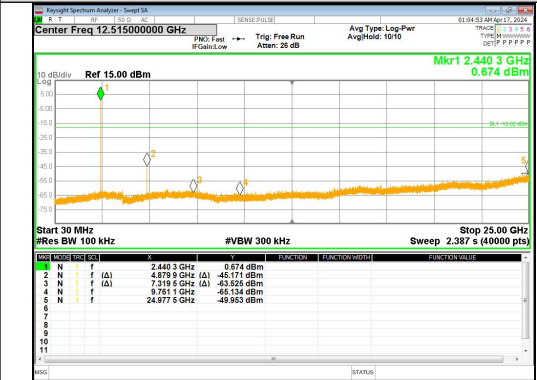
In-Band Reference Level LE_Channel 19



In-Band Reference Level 2LE_Channel 19



Spurios Emissions LE_Channel 19



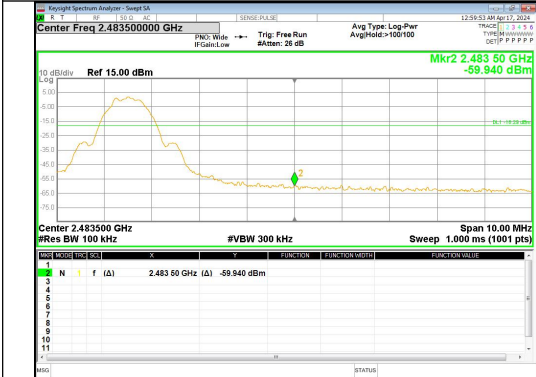
Spurios Emissions 2LE_Channel 19



In-Band Reference Level
LE_Channel 39



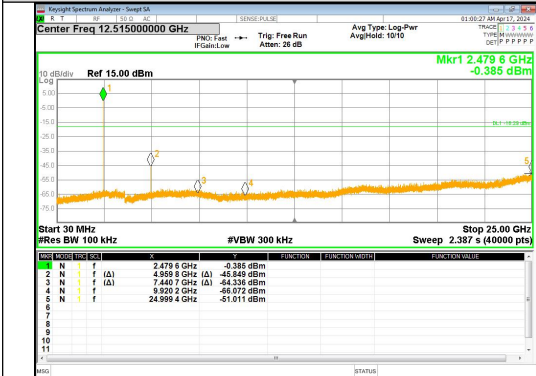
In-Band Reference Level
2LE_Channel 39



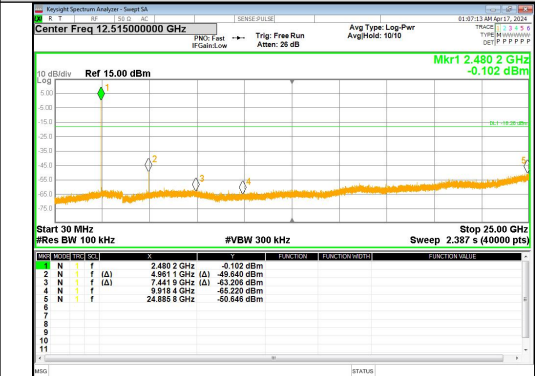
Out Of Band Emission
LE_Channel 39



Out Of Band Emission
2LE_Channel 39



Spurious Emission
LE_Channel 39



Spurious Emission
2LE_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	63.04	0.6304	2.0038
2LE	0	0.208	0.625	33.35	0.3335	4.769
	19	0.208	0.625	33.35	0.3335	4.769
	39	0.208	0.625	33.35	0.3335	4.769

Test Graphs





2LE



2LE



2LE

Power Spectral Density

Test Result

Mode	Channel	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
LE	0	-13.949	8	PASS
LE	19	-13.556	8	PASS
LE	39	-12.318	8	PASS
2LE	0	-16.221	8	PASS
2LE	19	-15.448	8	PASS
2LE	39	-15.847	8	PASS

Test Graphs

