

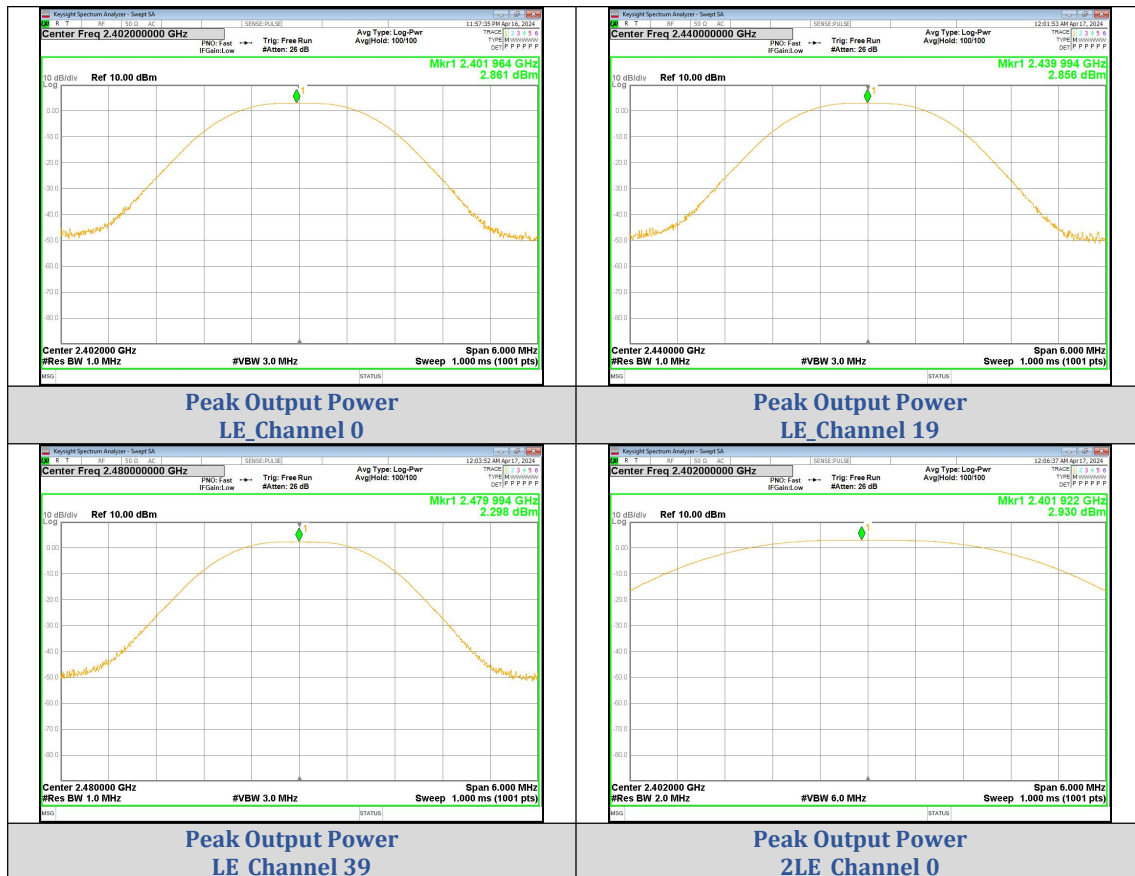


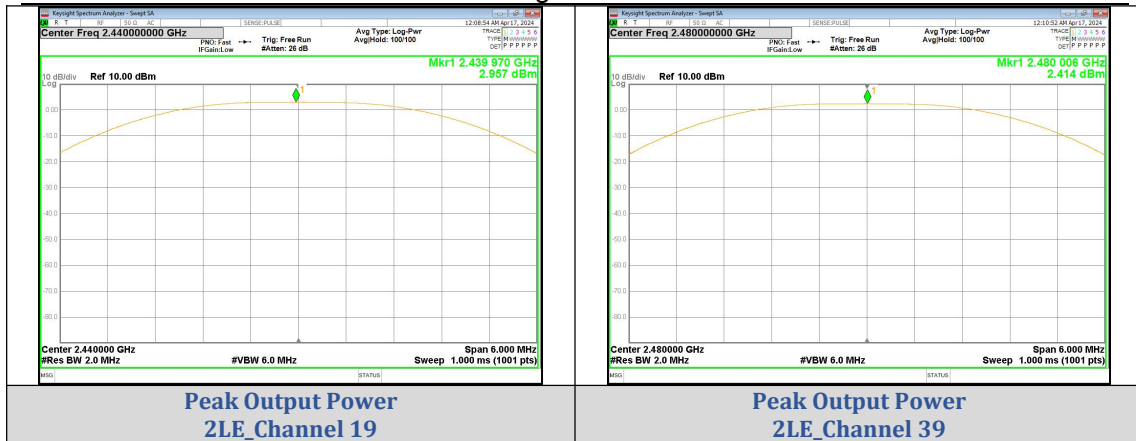
Conducted Peak Output Power

Test Result

Mode	Channel	Peak Output Power (dBm)	Peak Output Power (mW)	Limit (dBm)	Result
LE	0	2.861	1.93	30	PASS
	19	2.856	1.93	30	PASS
	39	2.298	1.7	30	PASS
2LE	0	2.930	1.96	30	PASS
	19	2.957	1.98	30	PASS
	39	2.414	1.74	30	PASS

Test Graphs





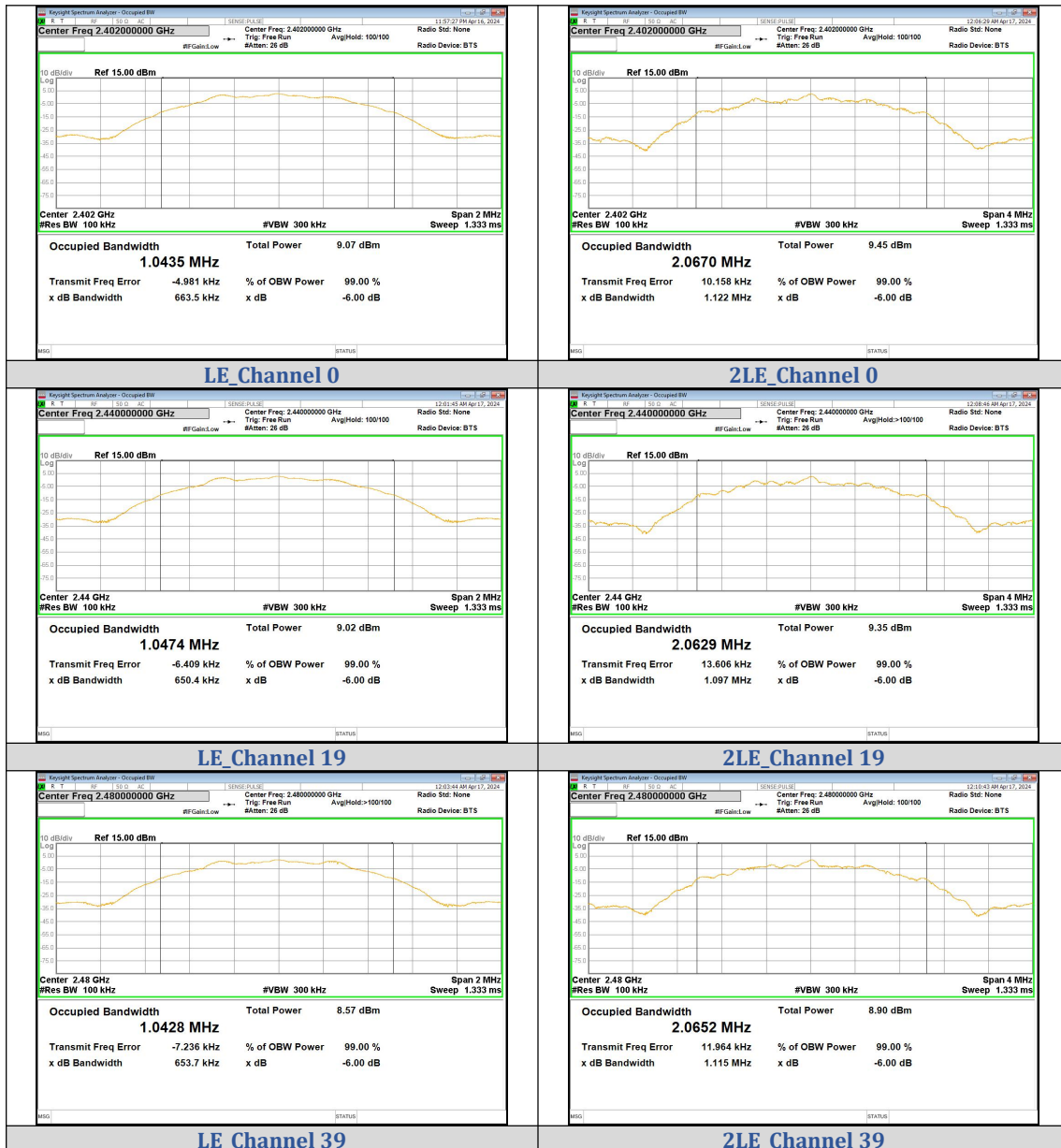


6dB Bandwidth

Test Result

Mode	Channel	Center Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
LE	0	2402	0.6635	0.5	PASS
	19	2440	0.6504		PASS
	39	2480	0.6537		PASS
2LE	0	2402	1.122		PASS
	19	2440	1.097		PASS
	39	2480	1.115		PASS

Test Graphs



Conducted Out Of Band Emission

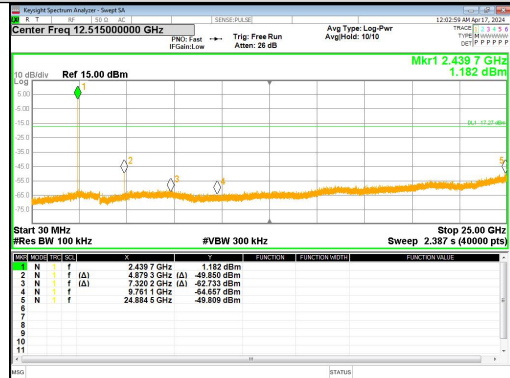
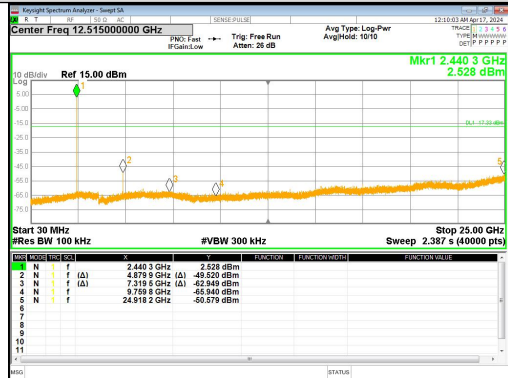
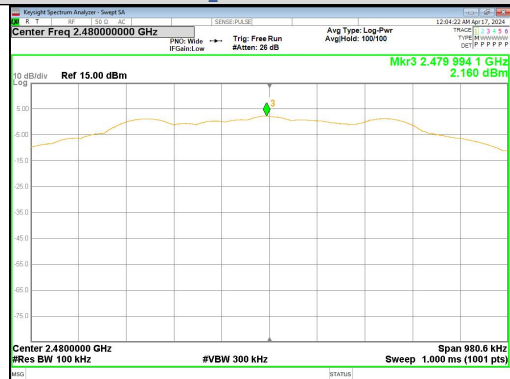
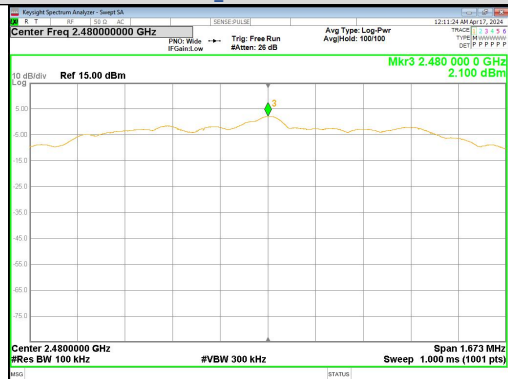
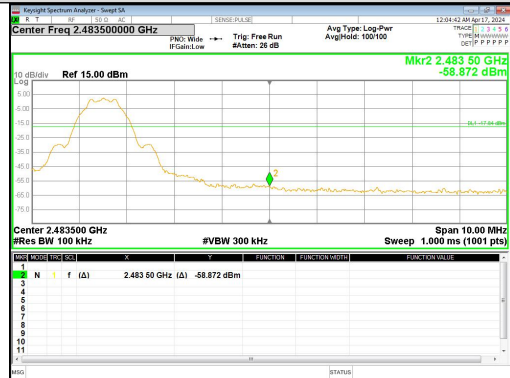
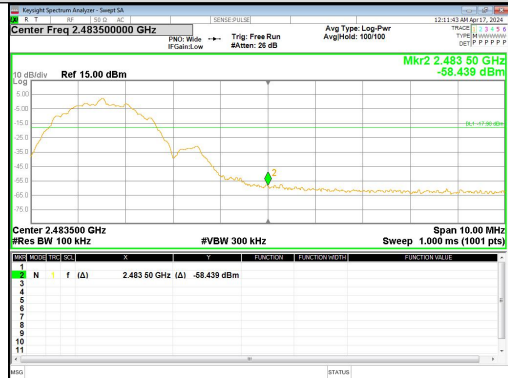
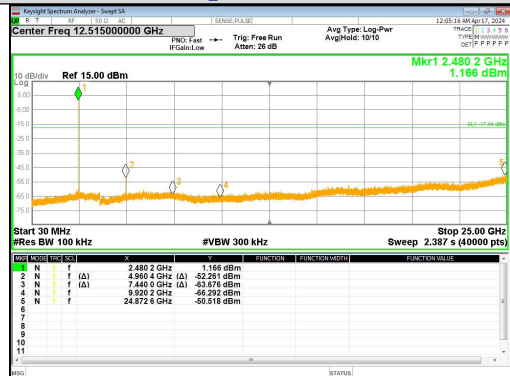
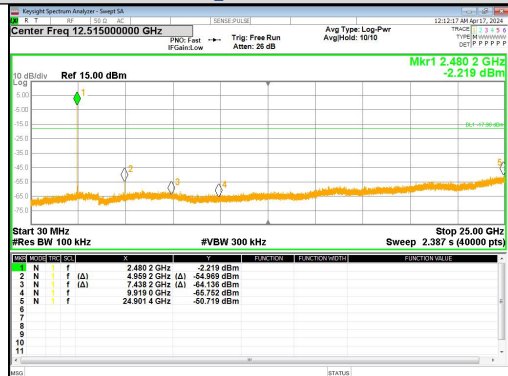
Test Result

Mode	Channel	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
LE	0	2400.00	-54.783	-17.27	-37.513	PASS
		2398.93	-53.994	-17.27	-36.724	PASS
		4803.80	-50.359	-17.27	-33.089	PASS
		7205.30	-63.745	-17.27	-46.475	PASS
		9610.00	-65.961	-17.27	-48.691	PASS
	19	24883.3	-50.480	-17.27	-33.210	PASS
		4879.30	-49.850	-17.27	-32.580	PASS
		7320.17	-62.733	-17.27	-45.463	PASS
		9761.05	-64.657	-17.27	-47.387	PASS
	39	24884.5	-49.809	-17.27	-32.540	PASS
		2483.50	-58.872	-17.84	-41.032	PASS
		4960.45	-52.261	-17.84	-34.421	PASS
		7440.03	-63.676	-17.84	-45.836	PASS
		9920.24	-66.292	-17.84	-48.452	PASS
		24872.7	-50.518	-17.84	-32.678	PASS
2LE	0	2400.00	-30.663	-17.34	-13.323	PASS
		4805.01	-52.362	-17.34	-35.022	PASS
		7204.68	-63.871	-17.34	-46.531	PASS
		9608.73	-65.891	-17.34	-48.551	PASS
		24851.4	-50.085	-17.34	-32.745	PASS
	19	4879.92	-49.520	-17.33	-32.190	PASS
		7319.55	-62.949	-17.33	-45.619	PASS
		9759.80	-65.940	-17.33	-48.610	PASS
		24918.2	-50.578	-17.33	-33.248	PASS
	39	2483.50	-58.439	-17.9	-40.539	PASS
		4959.20	-54.969	-17.9	-37.069	PASS
		7438.16	-64.136	-17.9	-46.236	PASS
		9918.99	-65.752	-17.9	-47.852	PASS
		24901.4	-50.719	-17.9	-32.819	PASS



Test Graphs



**In-Band Reference Level
LE_Channel 19****In-Band Reference Level
2LE_Channel 19****Spurious Emissions
LE_Channel 19****Spurious 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	63.04	0.6304	2.0038
	39	0.394	0.625	63.07	0.6307	2.0018
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





Power Spectral Density

Test Result

Mode	Channel	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
LE	0	-11.804	8	PASS
LE	19	-12.671	8	PASS
LE	39	-11.886	8	PASS
2LE	0	-15.033	8	PASS
2LE	19	-15.338	8	PASS
2LE	39	-15.979	8	PASS

Test Graphs

