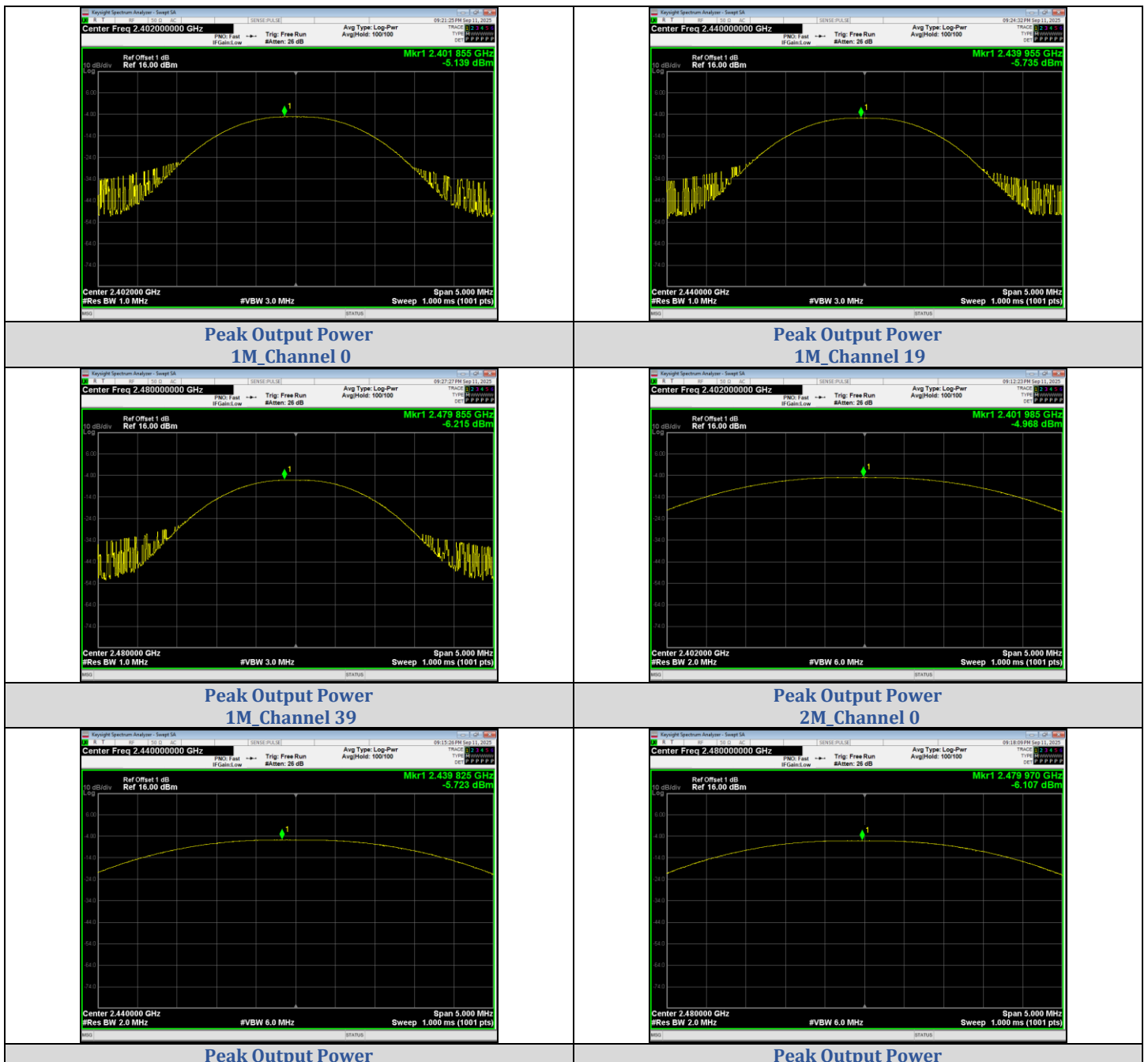


Conducted Output Power

Test Result

Mode	Channel	Peak Output Power (dBm)	Peak Output Power (mW)	Limit (dBm)	Result
1M	0	-5.14	0.31	≤30	PASS
	19	-5.74	0.27	≤30	PASS
	39	-6.21	0.24	≤30	PASS
2M	0	-4.97	0.32	≤30	PASS
	19	-5.72	0.27	≤30	PASS
	39	-6.11	0.24	≤30	PASS

Test Graphs





2M_Channel 19

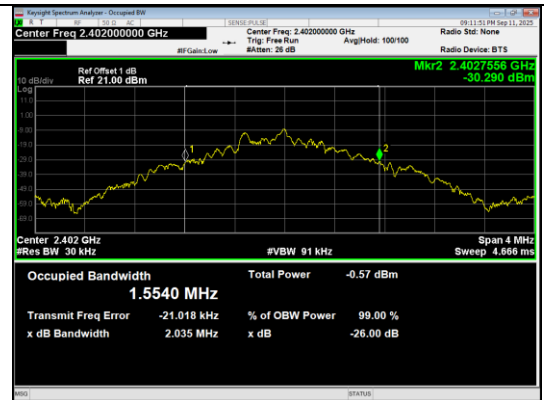
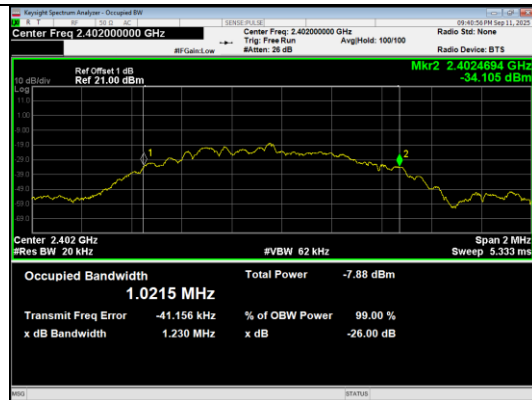
2M_Channel 39

99% Bandwidth

Test Result

Mode	Channel	Center Frequency (MHz)	99% BW (MHz)
1M	0	2402	1.0215
1M	19	2440	1.0203
1M	39	2480	1.0193
2M	0	2402	1.5540
2M	19	2440	1.5755
2M	39	2480	1.5545

Test Graphs



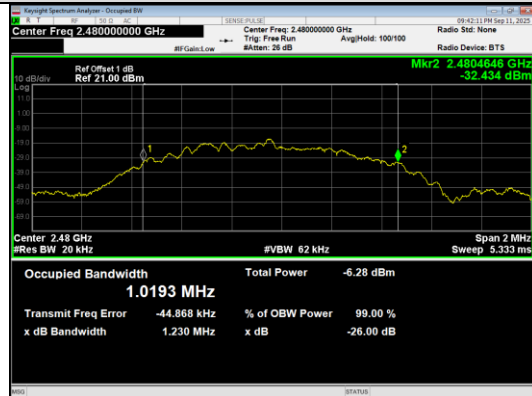
1M_Channel 0



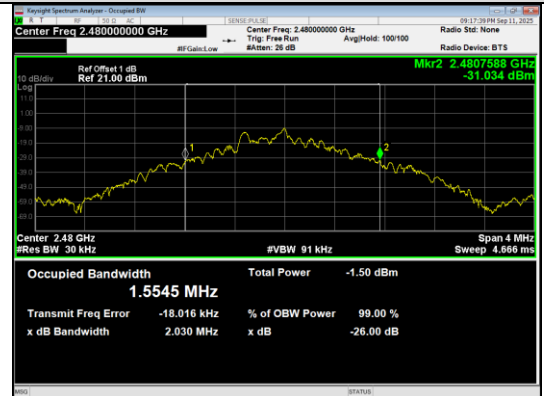
2M_Channel 0



1M_Channel 19



2M_Channel 19



1M_Channel 39

2M_Channel 39

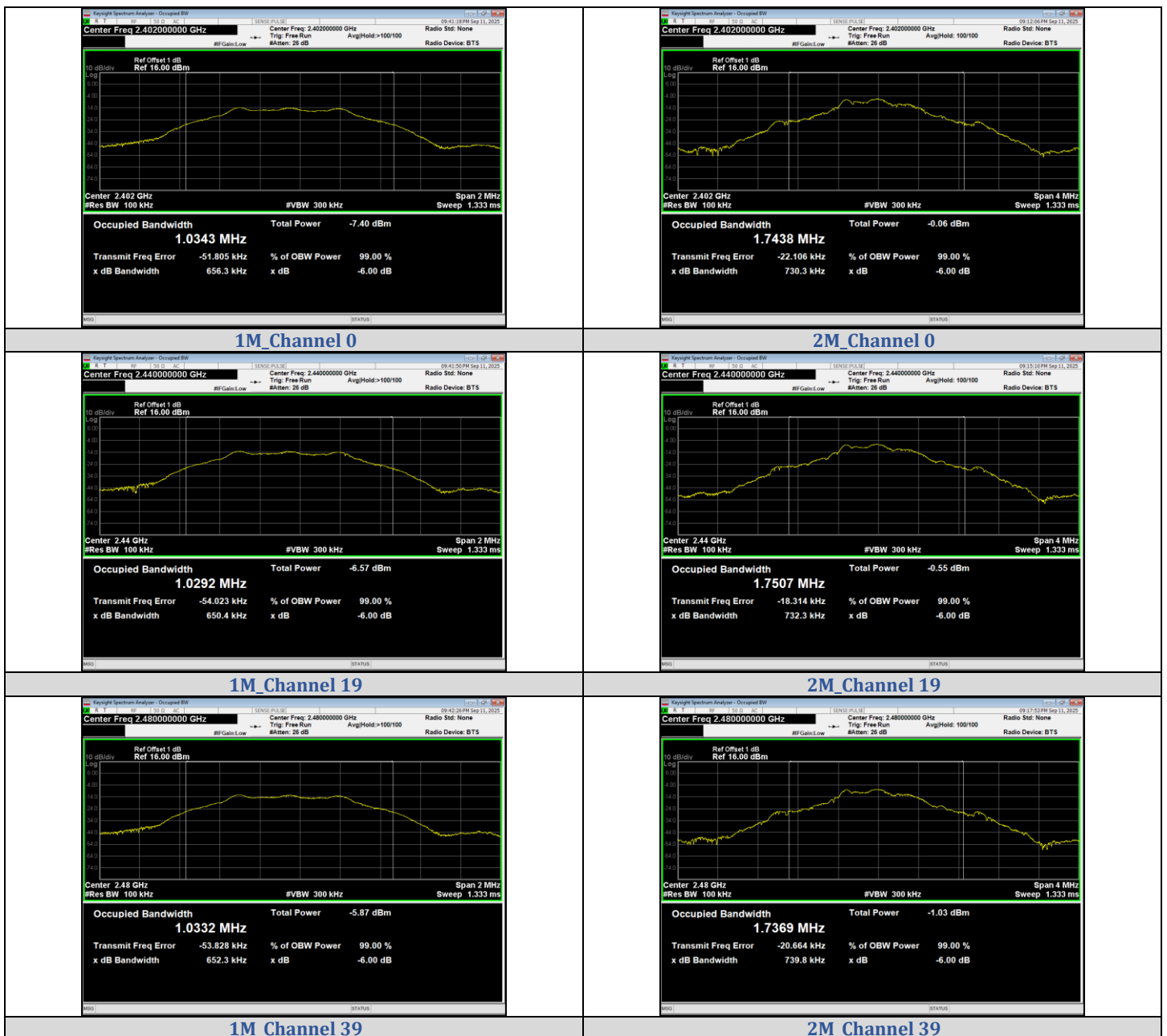


6dB Bandwidth

Test Result

Mode	Channel	Center Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
1M	0	2402	0.6600	≥0.5	PASS
	19	2440	0.6500		PASS
	39	2480	0.6500		PASS
2M	0	2402	0.7300		PASS
	19	2440	0.7300		PASS
	39	2480	0.7400		PASS

Test Graphs



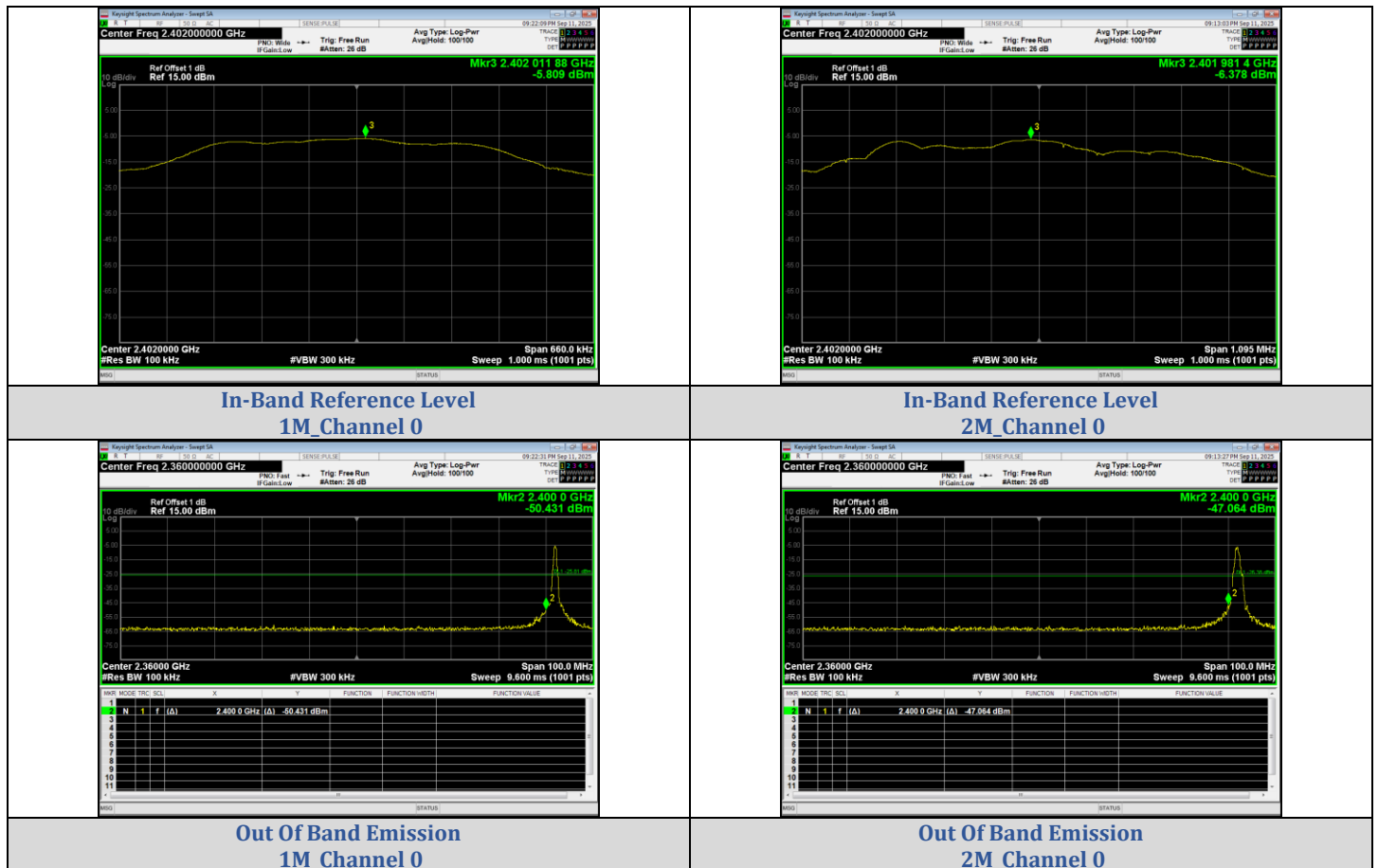


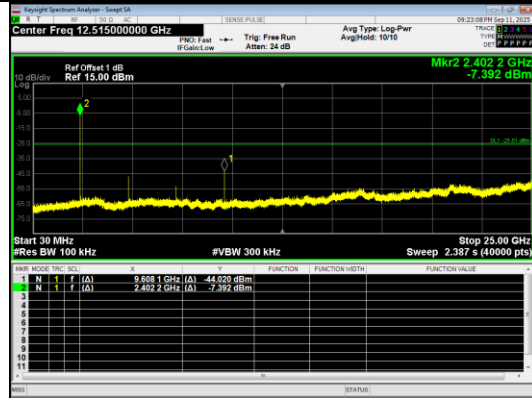
Conducted Out Of Band Emission

Test Result

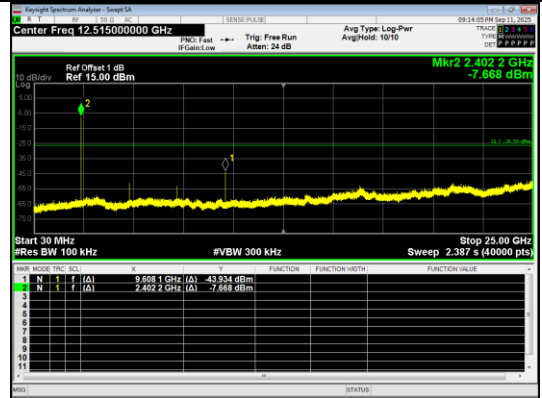
Mode	Channel	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
1M	0	2400.00	-50.430	-25.81	-24.620	PASS
		9608.11	-44.020	-25.81	-18.210	PASS
	39	4879.92	-45.412	-26.32	-19.092	PASS
		2483.50	-59.520	-26.83	-32.690	PASS
2M	0	2400.00	-47.060	-26.38	-20.680	PASS
		9608.11	-43.934	-26.38	-17.554	PASS
	19	9759.80	-46.641	-27.15	-19.491	PASS
		2483.50	-56.060	-27.54	-28.520	PASS
	39	4959.83	-45.603	-27.54	-18.063	PASS

Test Graphs





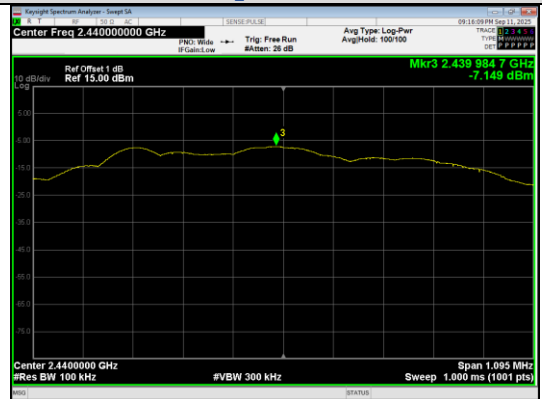
30.0 MHz - 25000.0 MHz
1M_Channel 0



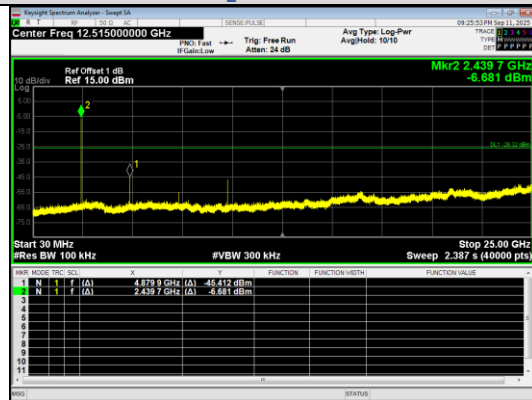
30.0 MHz - 25000.0 MHz
2M_Channel 0



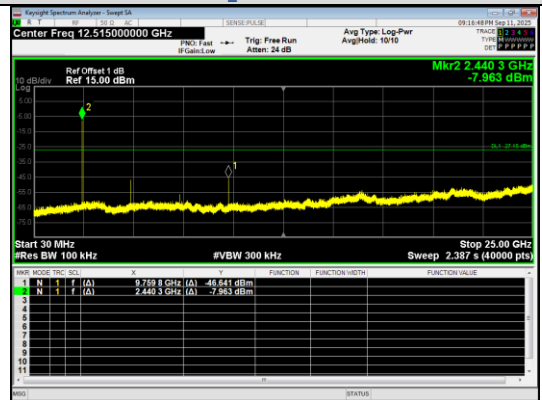
In-Band Reference Level
1M_Channel 19



In-Band Reference Level
2M_Channel 19



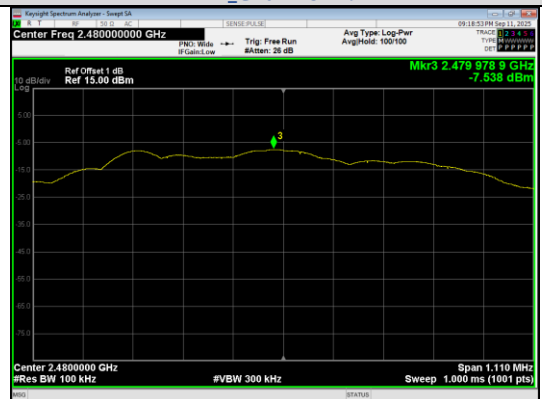
30.0 MHz - 25000.0 MHz
1M_Channel 19



30.0 MHz - 25000.0 MHz
2M_Channel 19



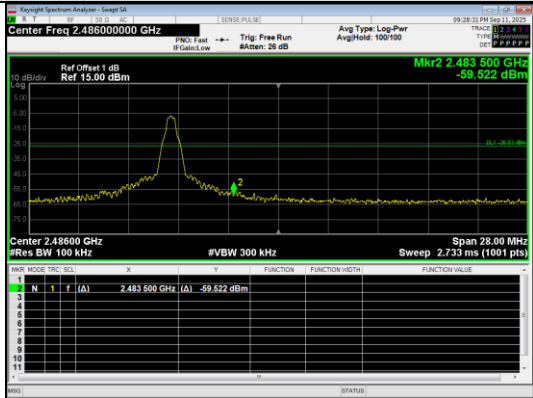
In-Band Reference Level



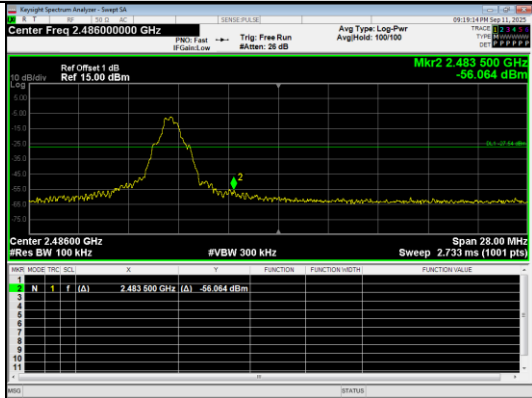
In-Band Reference Level



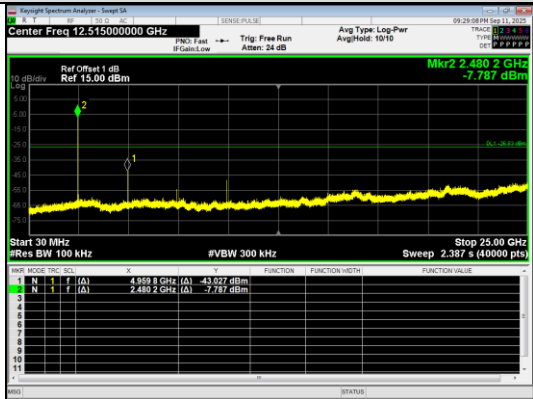
1M_Channel 39



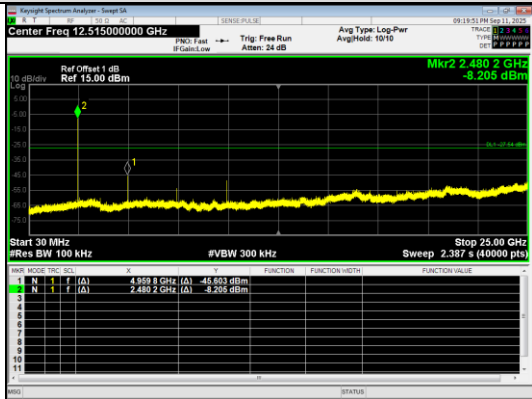
2M_Channel 39



Out Of Band Emission
1M_Channel 39



Out Of Band Emission
2M_Channel 39



30.0 MHz - 25000.0 MHz
1M_Channel 39

30.0 MHz - 25000.0 MHz
2M_Channel 39



Duty Cycle Test Result

Mode	Channel	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)	1/T
1M	0	0.412	0.625	65.90	0.6590	1.8111	2.4272
	19	0.412	0.625	65.90	0.6590	1.8111	2.4272
	39	0.412	0.625	65.92	0.6592	1.8098	2.4272
2M	0	0.228	0.625	36.45	0.3645	4.383	4.3860
	19	0.228	0.625	36.45	0.3645	4.383	4.3860
	39	0.228	0.625	36.50	0.3650	4.3771	4.3860

Test Graphs





Power Spectral Density

Test Result

Mode	Channel	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
1M	0	-16.360	≤ 8	PASS
1M	19	-16.900	≤ 8	PASS
1M	39	-17.640	≤ 8	PASS
2M	0	-17.300	≤ 8	PASS
2M	19	-18.520	≤ 8	PASS
2M	39	-18.860	≤ 8	PASS

Test Graphs

