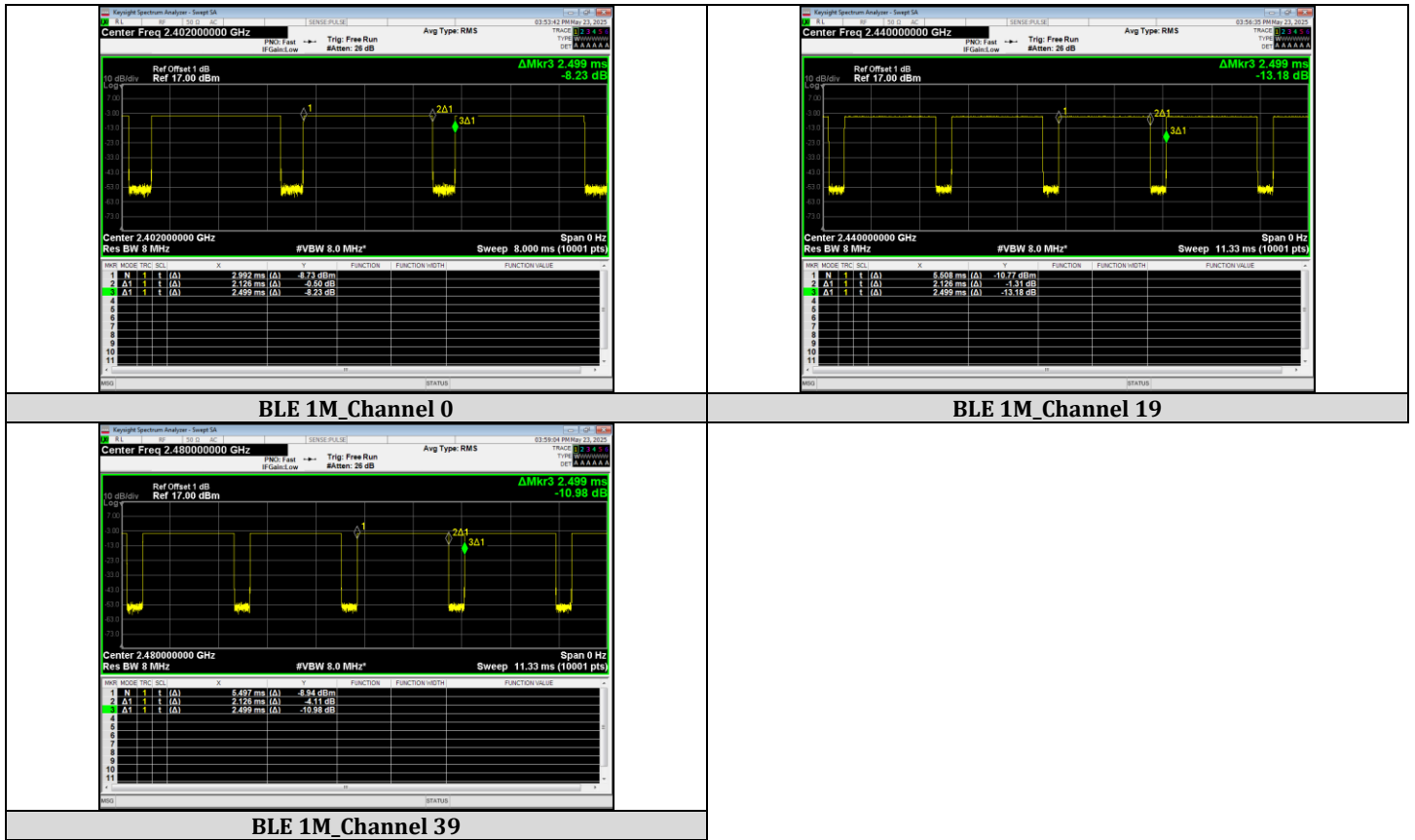


Duty Cycle

Test Result

Mode	Channel	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)	1/T
BLE 1M	0	2.126	2.499	85.05	0.8505	0.7033	0.4704
	19	2.126	2.499	85.08	0.8508	0.7017	0.4704
	39	2.126	2.499	85.08	0.8508	0.7017	0.4704

Test Graphs

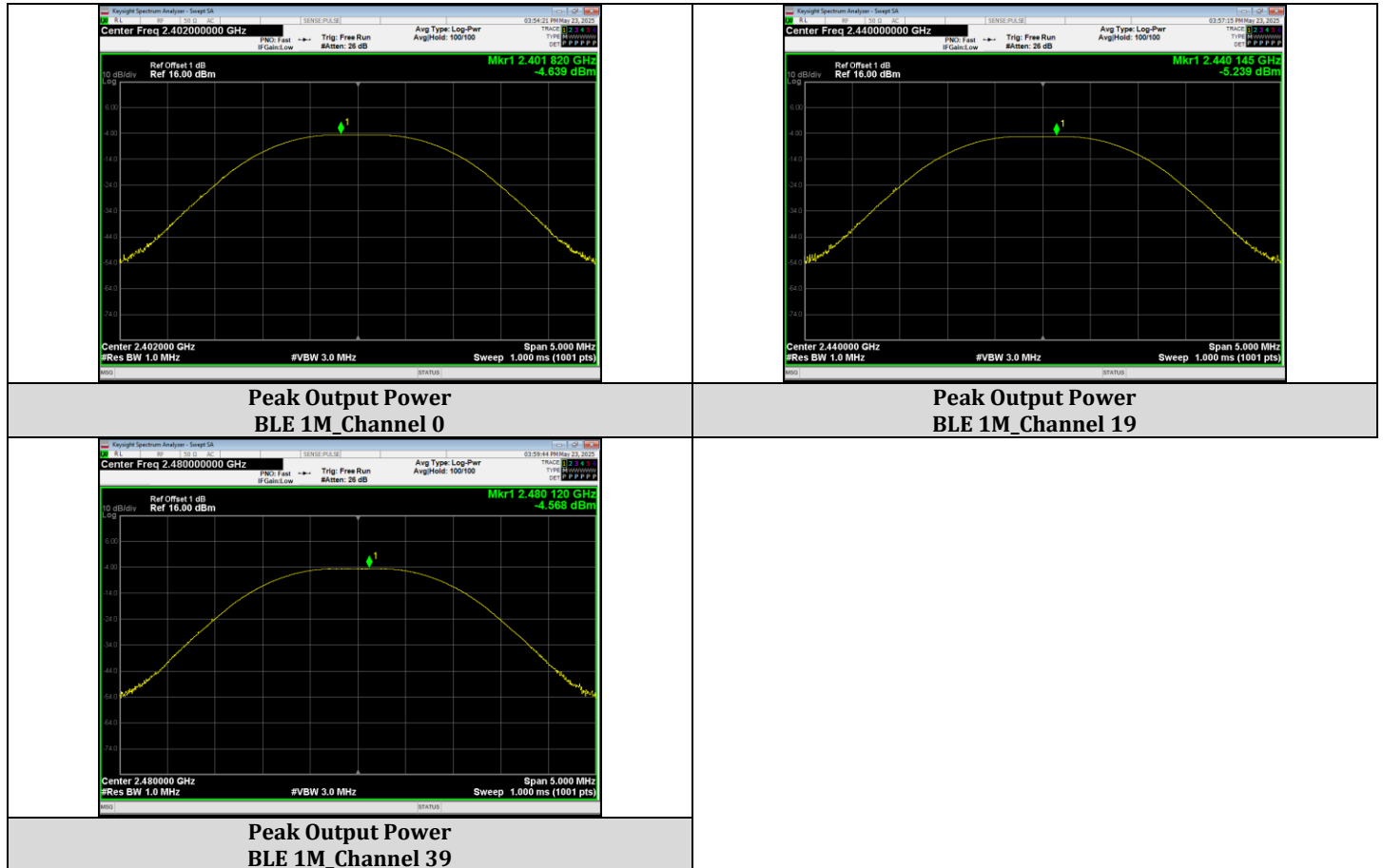


Conducted Output Power

Test Result

Mode	Channel	Peak Output Power (dBm)	Peak Output Power (mW)	Limit (dBm)	Result
BLE 1M	0	-4.64	0.34	≤30	PASS
	19	-5.24	0.3	≤30	PASS
	39	-4.57	0.35	≤30	PASS

Test Graphs



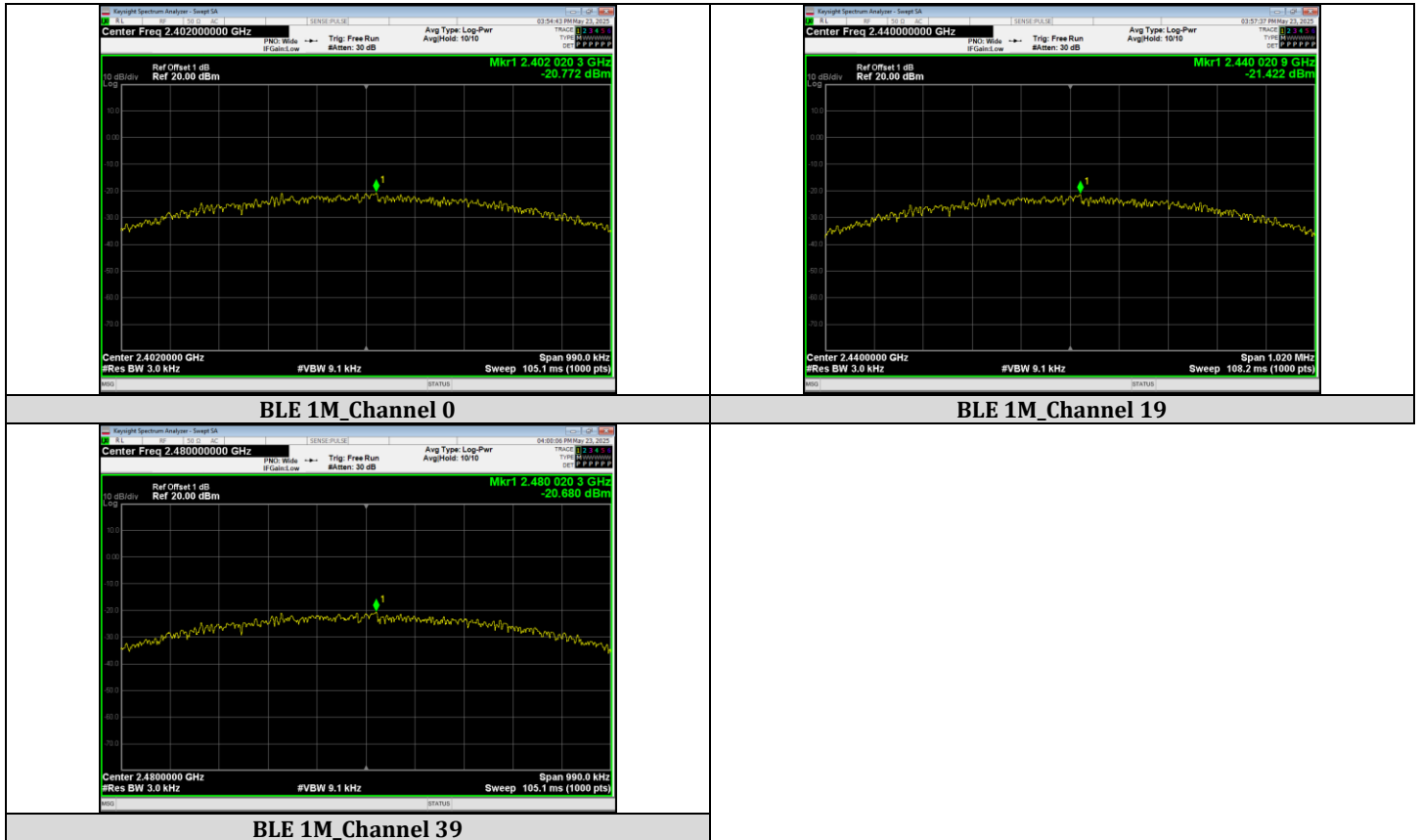


Power Spectral Density

Test Result

Mode	Channel	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
BLE 1M	0	-20.772	≤8	PASS
BLE 1M	19	-21.422	≤8	PASS
BLE 1M	39	-20.680	≤8	PASS

Test Graphs



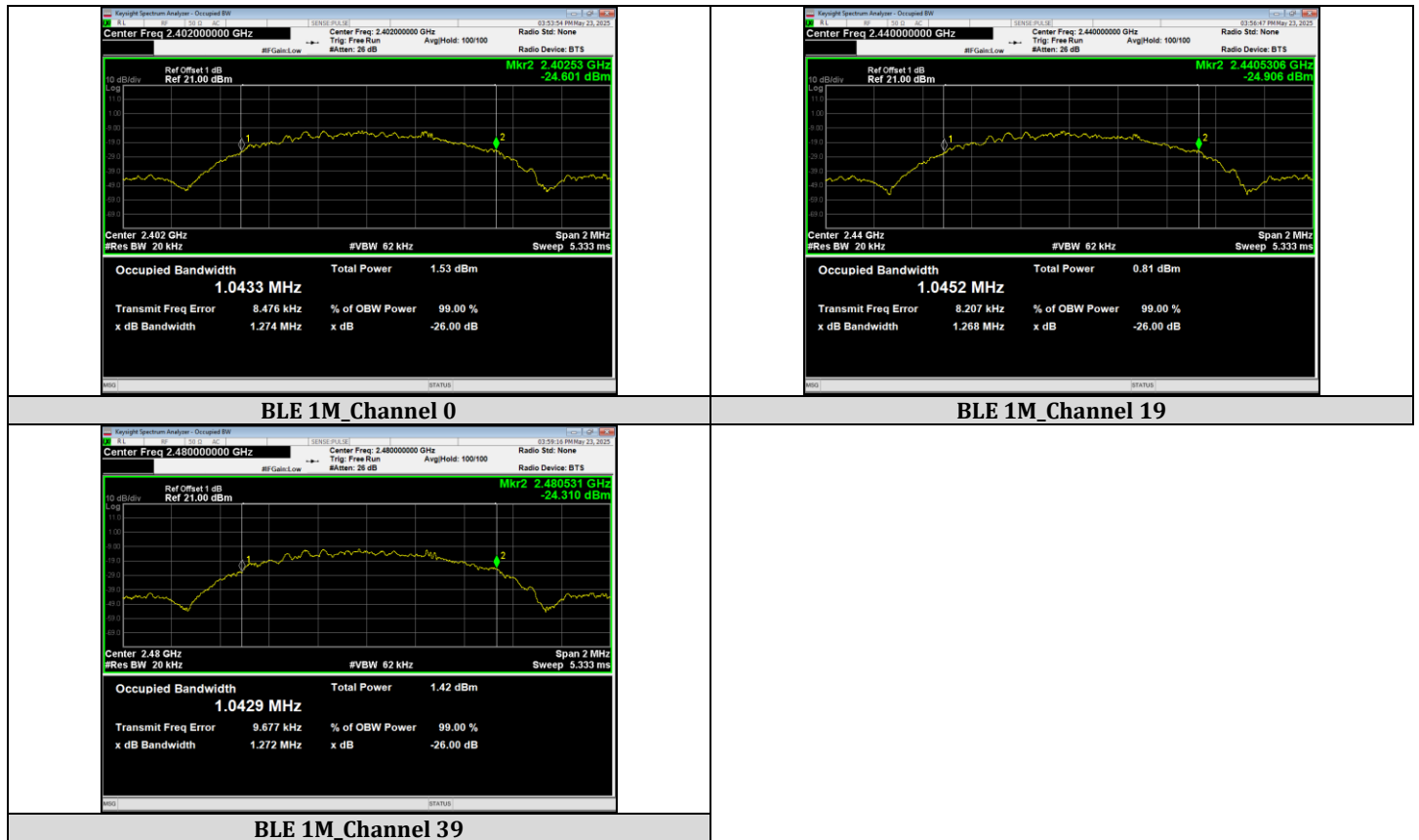
**6dB Bandwidth****Test Result**

Mode	Channel	Center Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
BLE 1M	0	2402	0.6629	≥0.5	PASS
	19	2440	0.6771		PASS
	39	2480	0.6620		PASS

Test Graphs

**99% Bandwidth****Test Result**

Mode	Channel	Center Frequency (MHz)	99% BW (MHz)
BLE 1M	0	2402	1.0433
BLE 1M	19	2440	1.0452
BLE 1M	39	2480	1.0429

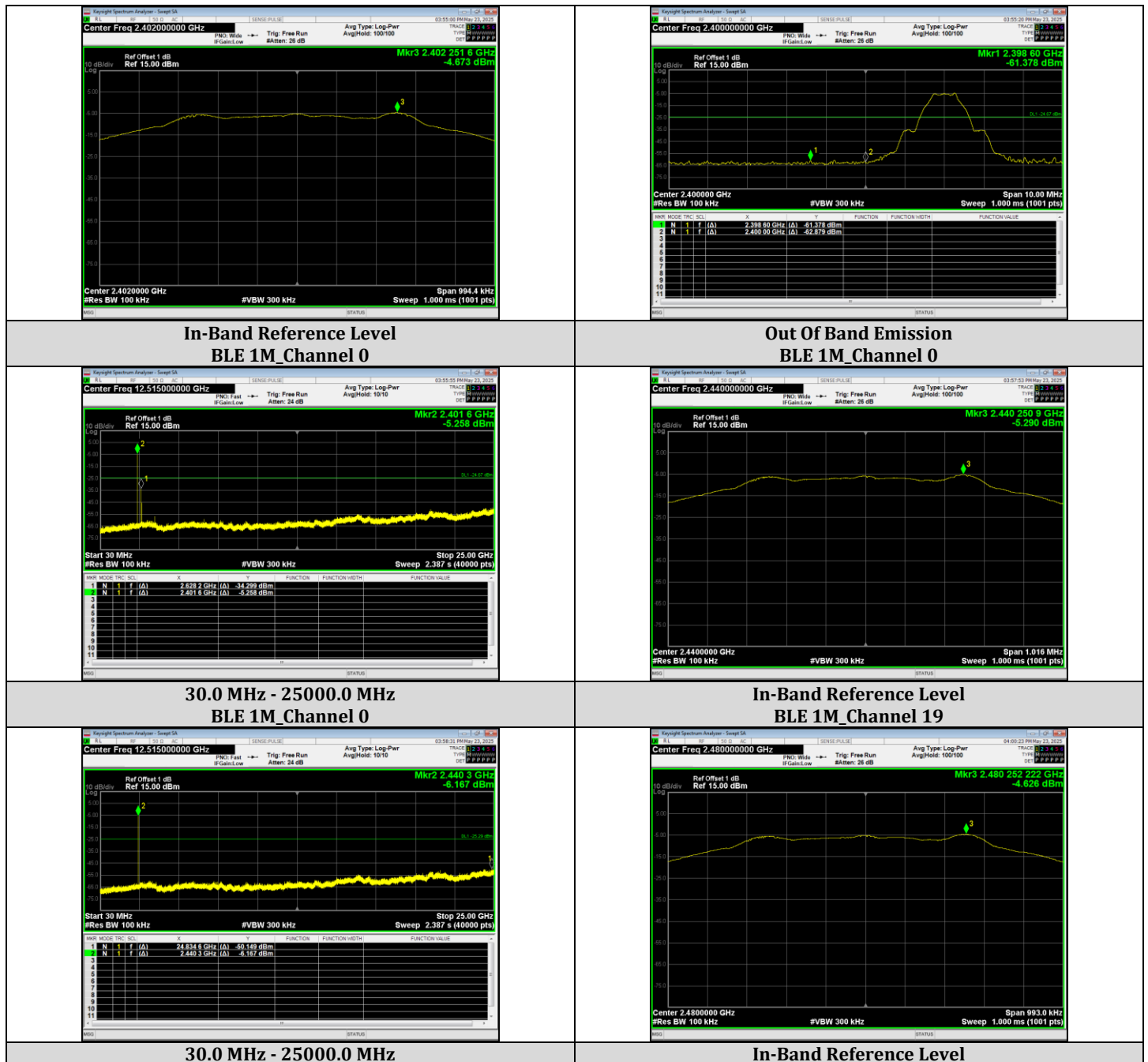
Test Graphs

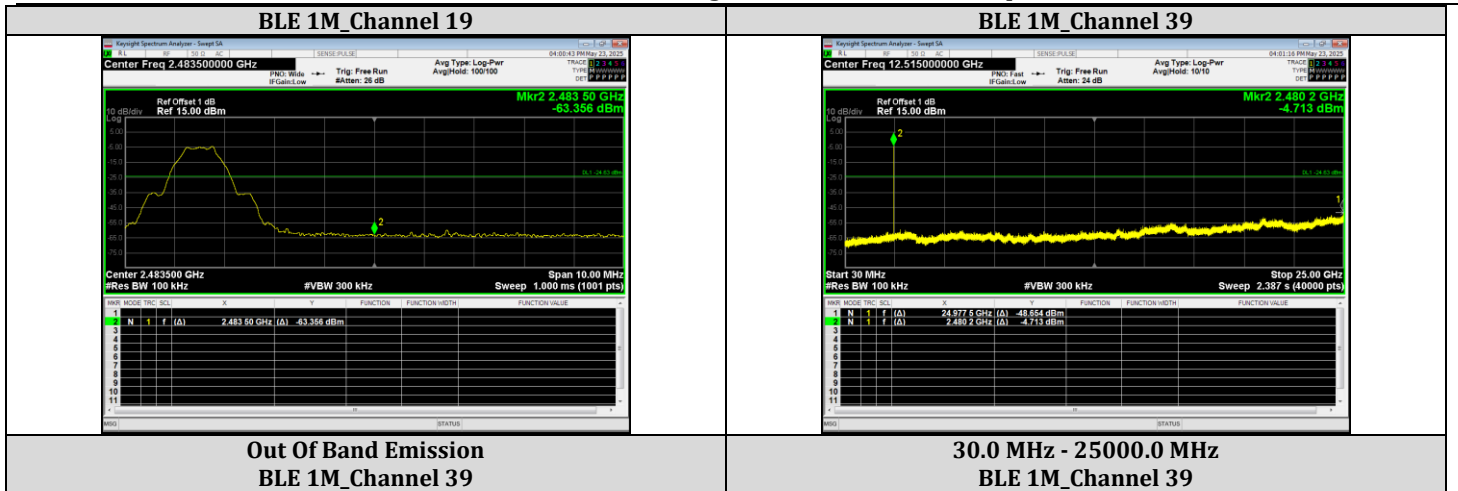
Conducted Out Of Band Emission

Test Result

Mode	Channel	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
BLE 1M	0	2398.60	-61.378	-24.67	-36.708	PASS
		2400.00	-62.879	-24.67	-38.209	PASS
		2628.20	-34.299	-24.67	-9.629	PASS
	19	24834.6	-50.149	-25.29	-24.859	PASS
	39	2483.50	-63.356	-24.63	-38.726	PASS
		24977.5	-48.654	-24.63	-24.024	PASS

Test Graphs





***** End of Report *****