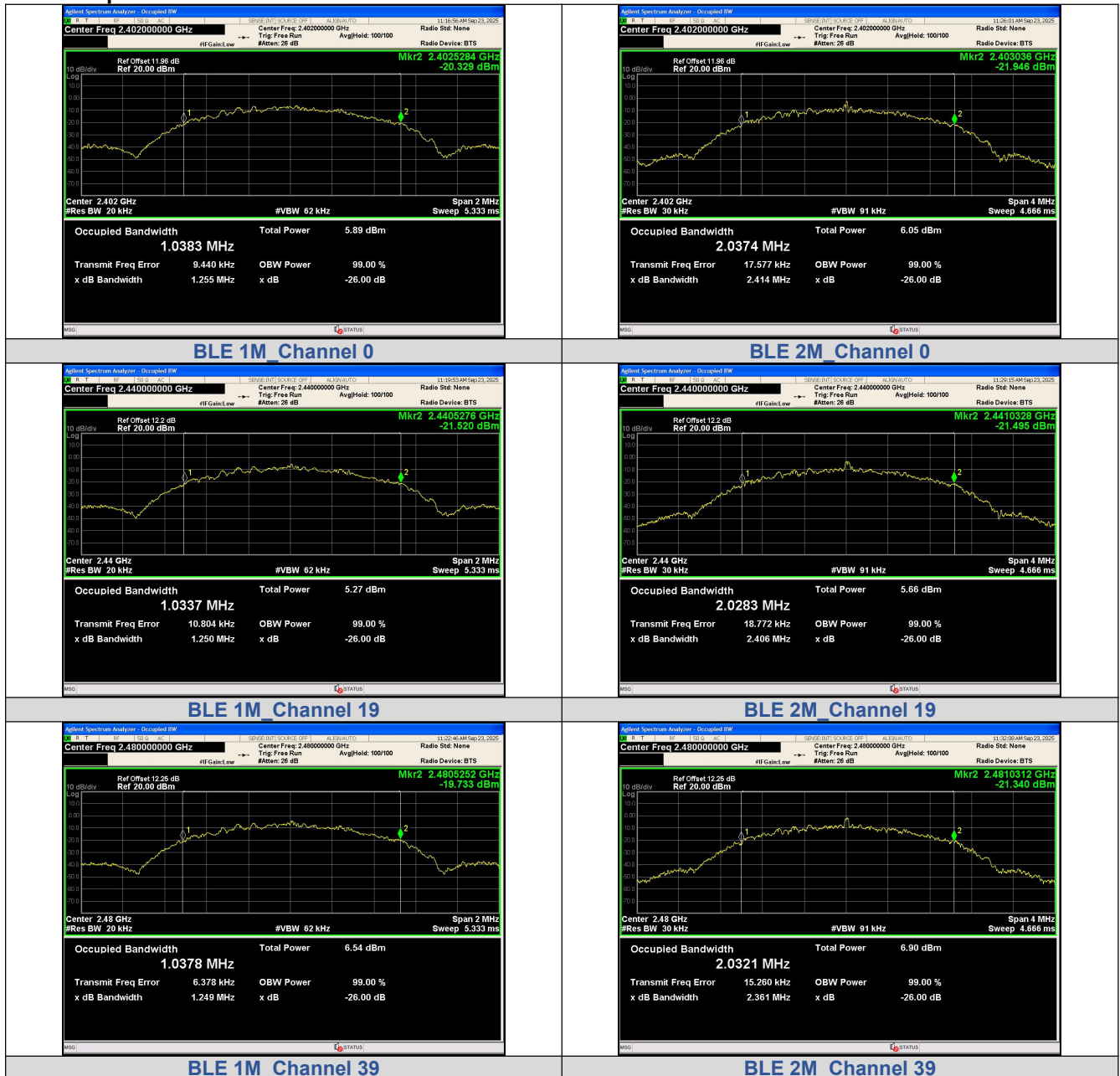


APPENDIX II. 99% Bandwidth Test Result

Mode	Channel	Center Frequency (MHz)	99% BW (MHz)
BLE 1M	0	2402	1.0383
BLE 1M	19	2440	1.0337
BLE 1M	39	2480	1.0378
BLE 2M	0	2402	2.0374
BLE 2M	19	2440	2.0283
BLE 2M	39	2480	2.0321

Test Graphs

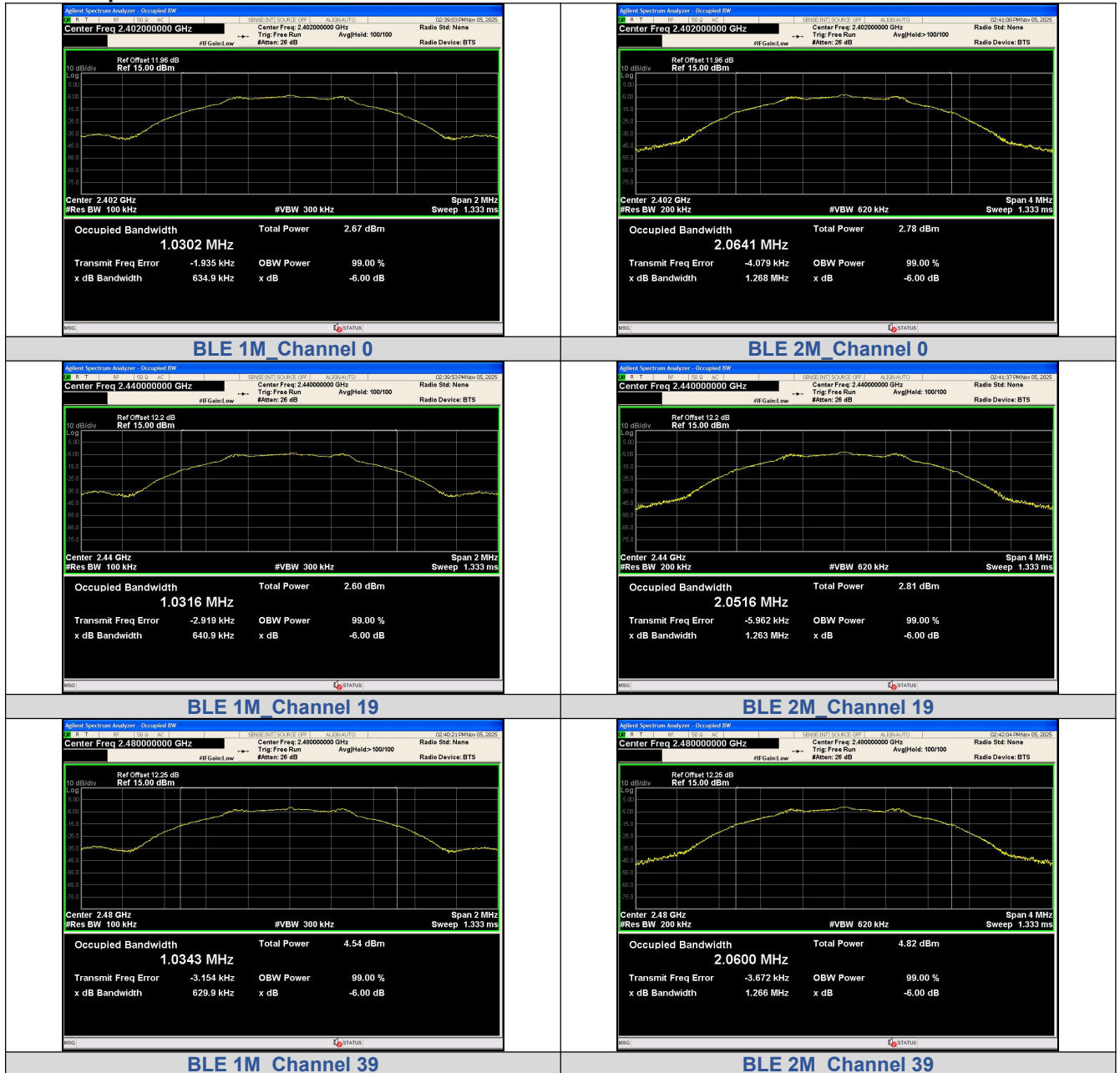


APPENDIX III. 6dB Bandwidth

Test Result

Mode	Channel	Center Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
BLE 1M	0	2402	0.6300	≥0.5	PASS
	19	2440	0.6400		PASS
	39	2480	0.6300		PASS
BLE 2M	0	2402	1.270		PASS
	19	2440	1.260		PASS
	39	2480	1.270		PASS

Test Graphs

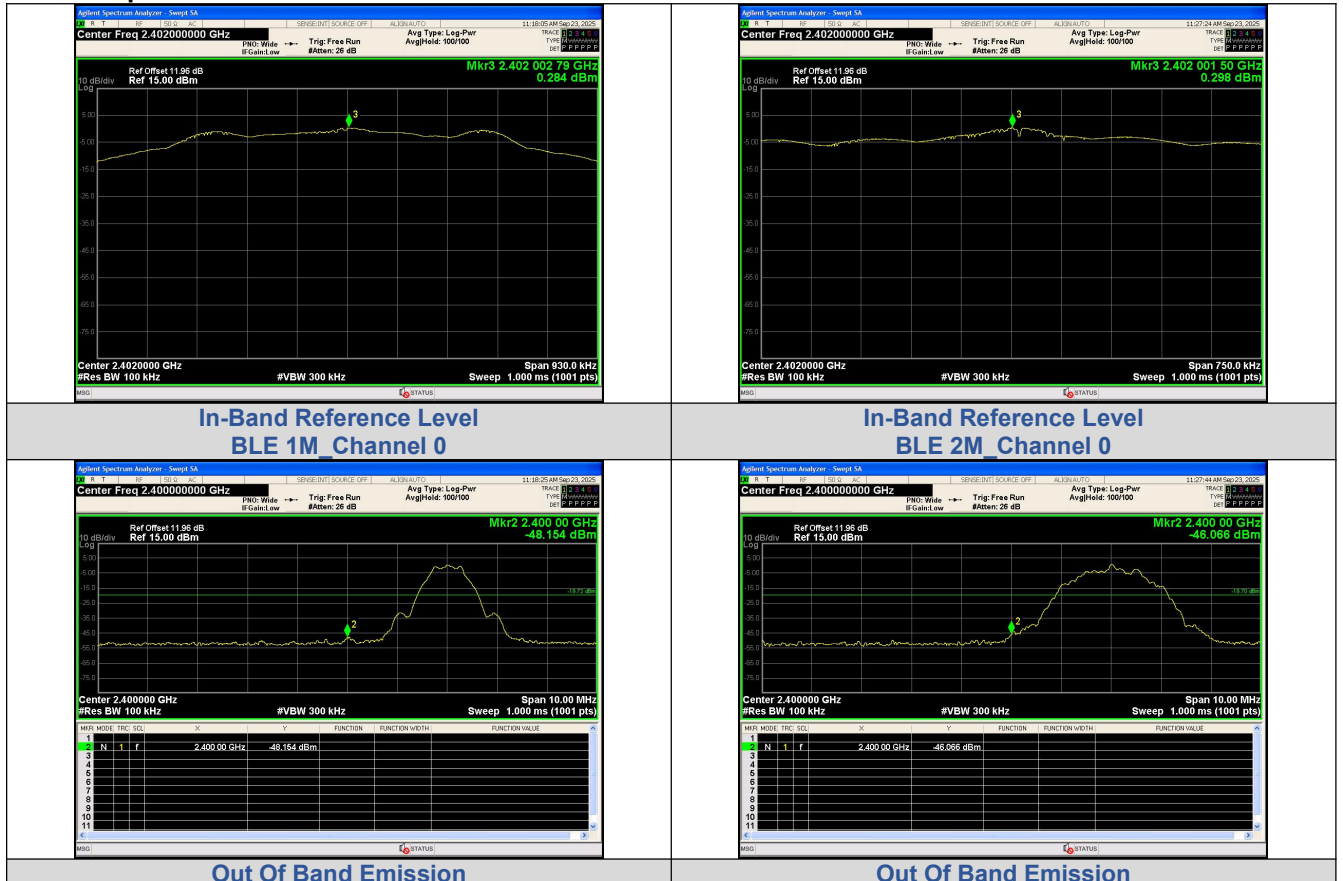


APPENDIX IV. Conducted Out Of Band Emission

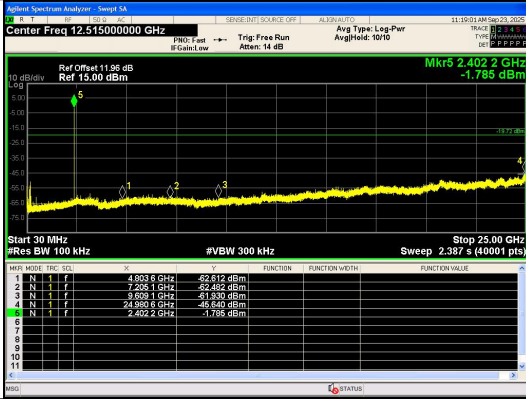
Test Result

Mode	Channel	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
BLE 1M	0	2400.00	-48.154	-19.72	-28.434	PASS
		4803.64	-62.612	-19.72	-42.892	PASS
		7205.13	-62.482	-19.72	-42.762	PASS
		9609.12	-61.930	-19.72	-42.210	PASS
		24980.7	-45.640	-19.72	-25.920	PASS
	19	4881.05	-64.293	-20.42	-43.873	PASS
		7320.62	-62.386	-20.42	-41.966	PASS
		9758.31	-61.080	-20.42	-40.660	PASS
		24938.2	-44.002	-20.42	-23.582	PASS
	39	2483.50	-51.135	-19.16	-31.975	PASS
		4959.70	-63.220	-19.16	-44.060	PASS
		7439.22	-62.346	-19.16	-43.186	PASS
		9919.99	-61.503	-19.16	-42.343	PASS
		24989.4	-46.145	-19.16	-26.985	PASS
BLE 2M	0	2400.00	-46.066	-19.7	-26.366	PASS
		4804.89	-63.786	-19.7	-44.087	PASS
		7206.38	-61.863	-19.7	-42.163	PASS
		9607.87	-62.752	-19.7	-43.052	PASS
		24945.7	-45.619	-19.7	-25.919	PASS
	19	4881.67	-62.819	-20.25	-42.569	PASS
		7318.74	-63.039	-20.25	-42.789	PASS
		9758.31	-62.823	-20.25	-42.573	PASS
		24867.0	-46.505	-20.25	-26.255	PASS
	39	2483.50	-51.572	-18.8	-32.772	PASS
		4959.70	-61.865	-18.8	-43.065	PASS
		7439.22	-62.839	-18.8	-44.039	PASS
		9919.99	-60.995	-18.8	-42.195	PASS
		24909.5	-46.206	-18.8	-27.406	PASS

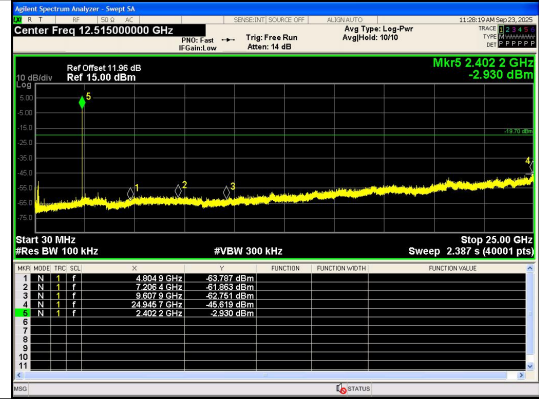
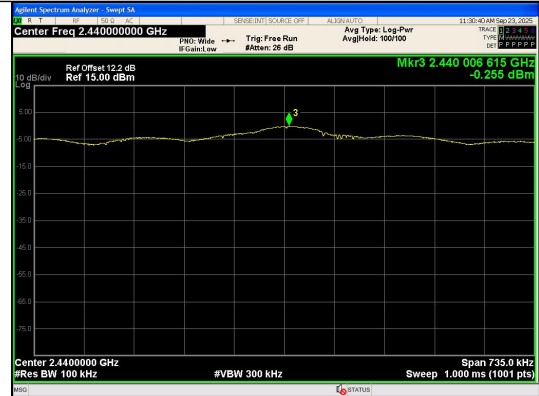
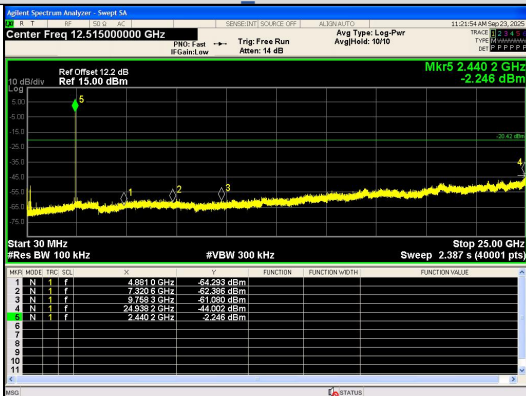
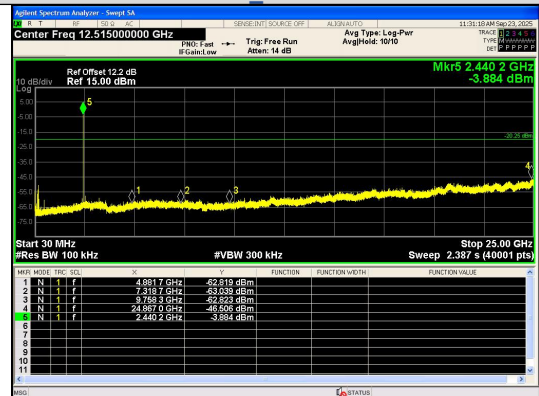
Test Graphs

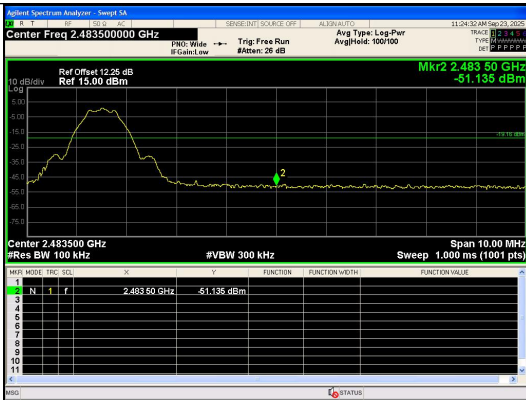


BLE 1M_Channel 0



BLE 2M_Channel 0

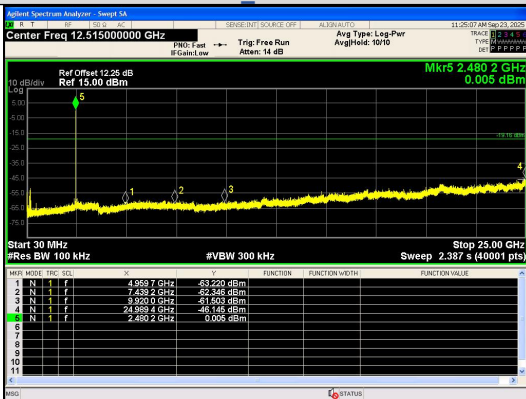
30.0 MHz - 25000.0 MHz
BLE 1M_Channel 030.0 MHz - 25000.0 MHz
BLE 2M_Channel 0In-Band Reference Level
BLE 1M_Channel 19In-Band Reference Level
BLE 2M_Channel 1930.0 MHz - 25000.0 MHz
BLE 1M_Channel 1930.0 MHz - 25000.0 MHz
BLE 2M_Channel 19In-Band Reference Level
BLE 1M_Channel 39In-Band Reference Level
BLE 2M_Channel 39



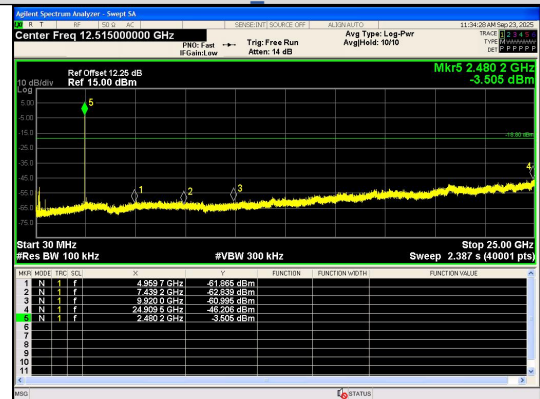
Out Of Band Emission
BLE 1M_Channel 39



Out Of Band Emission
BLE 2M_Channel 39



30.0 MHz - 25000.0 MHz
BLE 1M_Channel 39

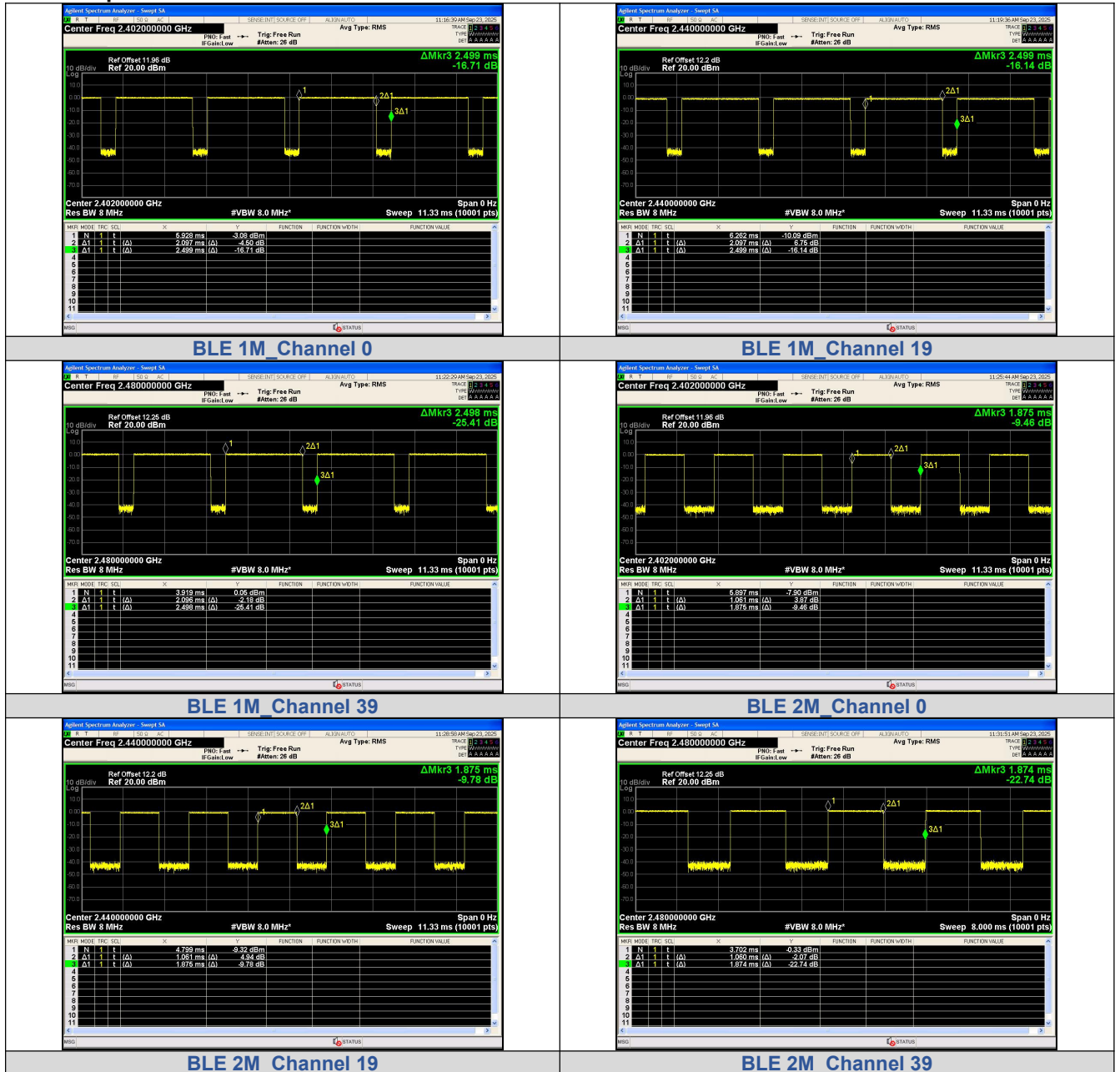


30.0 MHz - 25000.0 MHz
BLE 2M_Channel 39

APPENDIX V. 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	2.097	2.499	83.90	0.8390	0.7624	0.4769
	19	2.097	2.499	83.90	0.8390	0.7624	0.4769
	39	2.096	2.498	83.89	0.8389	0.7629	0.4771
BLE 2M	0	1.061	1.875	56.59	0.5659	2.4726	0.9425
	19	1.061	1.875	56.59	0.5659	2.4726	0.9425
	39	1.060	1.874	56.58	0.5658	2.4734	0.9434

Test Graphs

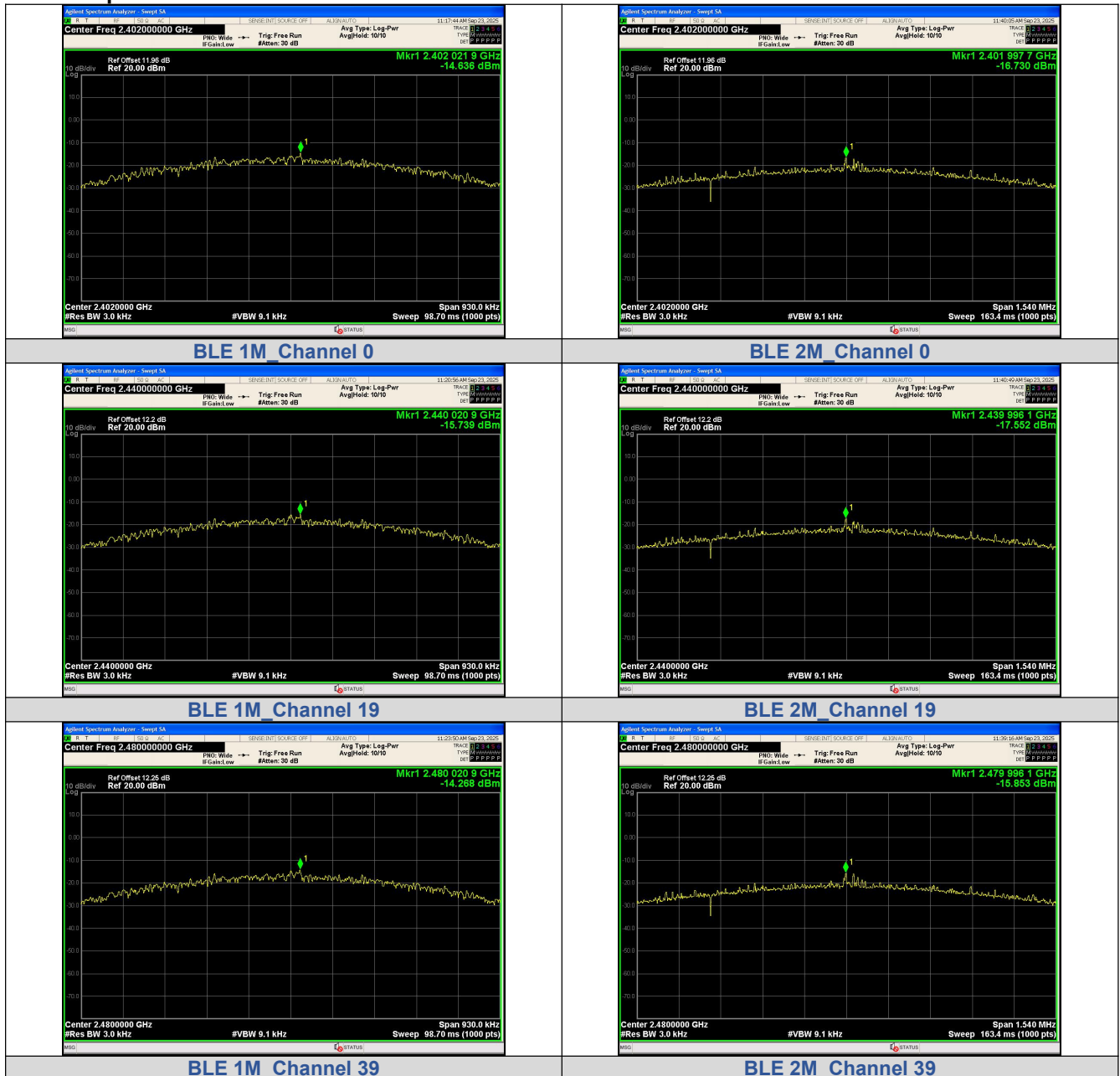


APPENDIX VI. Power Spectral Density

Test Result

Mode	Channel	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
BLE 1M	0	-14.640	≤ 8	PASS
BLE 1M	19	-15.740	≤ 8	PASS
BLE 1M	39	-14.270	≤ 8	PASS
BLE 2M	0	-16.730	≤ 8	PASS
BLE 2M	19	-17.550	≤ 8	PASS
BLE 2M	39	-15.850	≤ 8	PASS

Test Graphs



.....End of Report.....