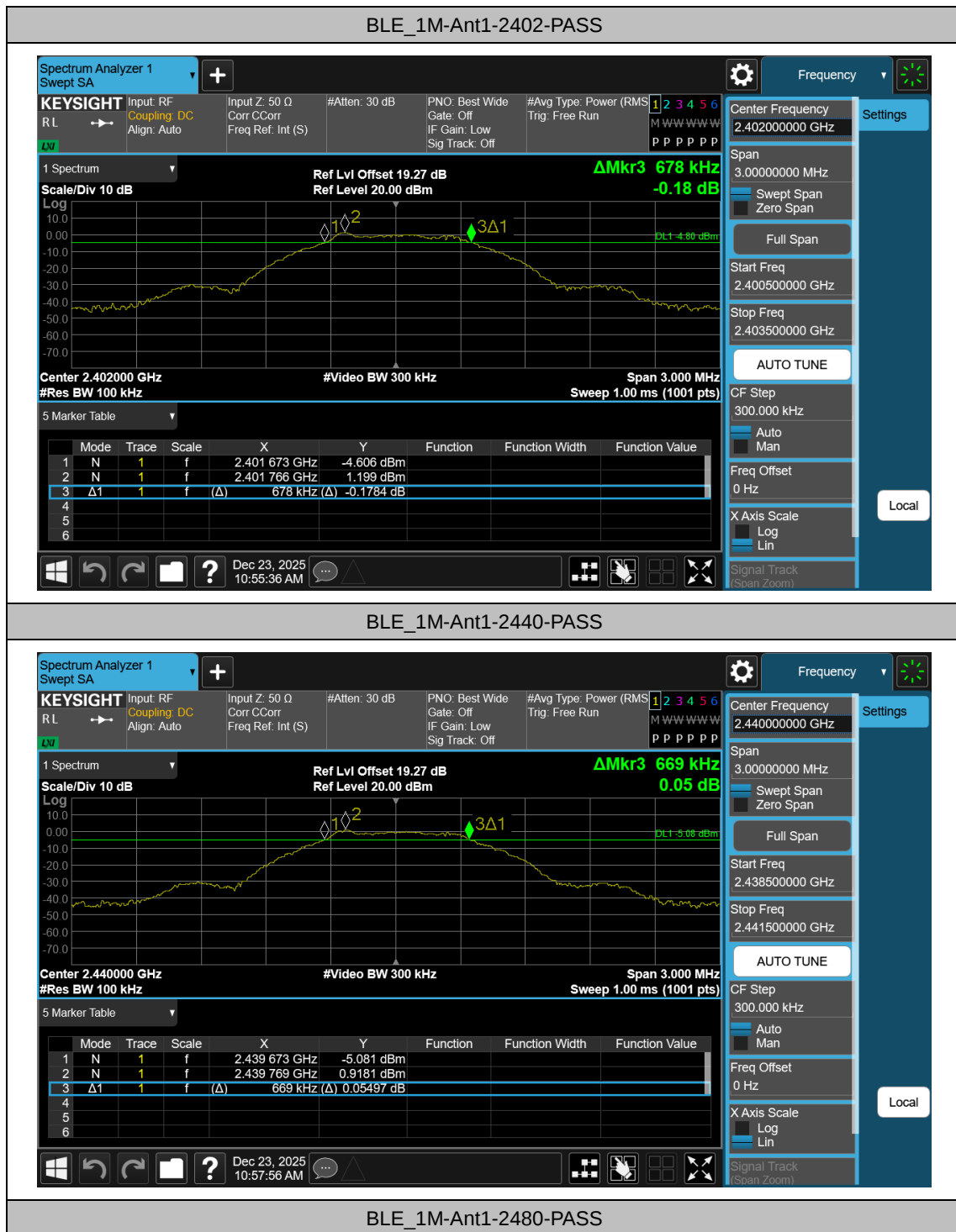


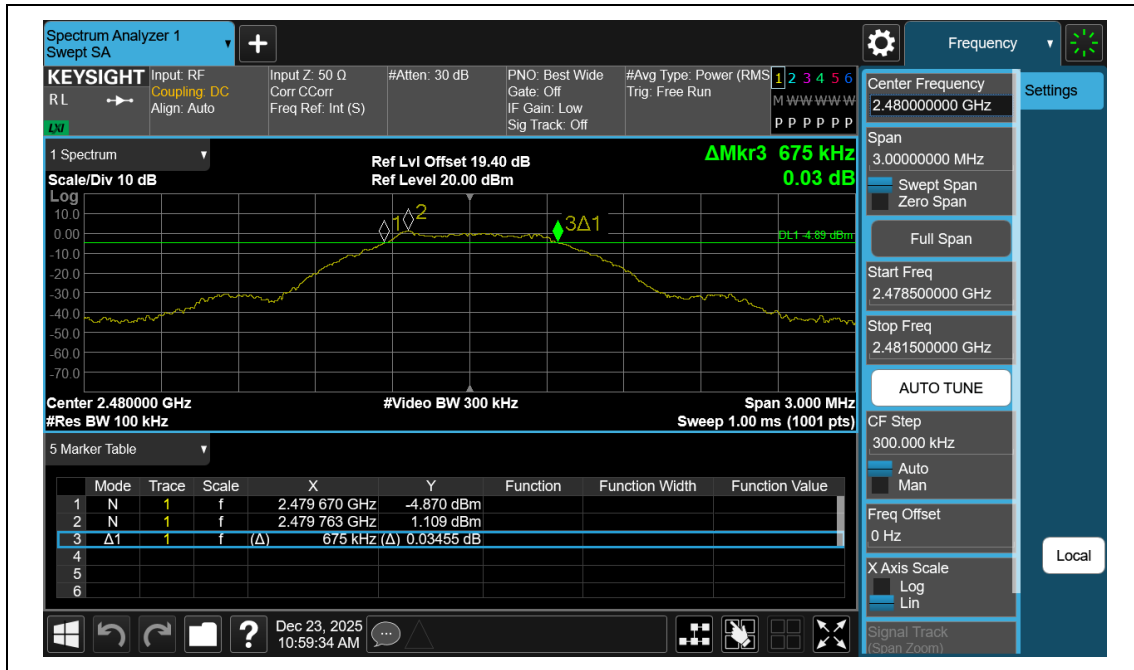
Appendix A: DTS Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.678	2401.673	2402.351	0.5	PASS
BLE_1M	Ant1	2440	0.669	2439.673	2440.342	0.5	PASS
BLE_1M	Ant1	2480	0.675	2479.670	2480.345	0.5	PASS

Test Graphs



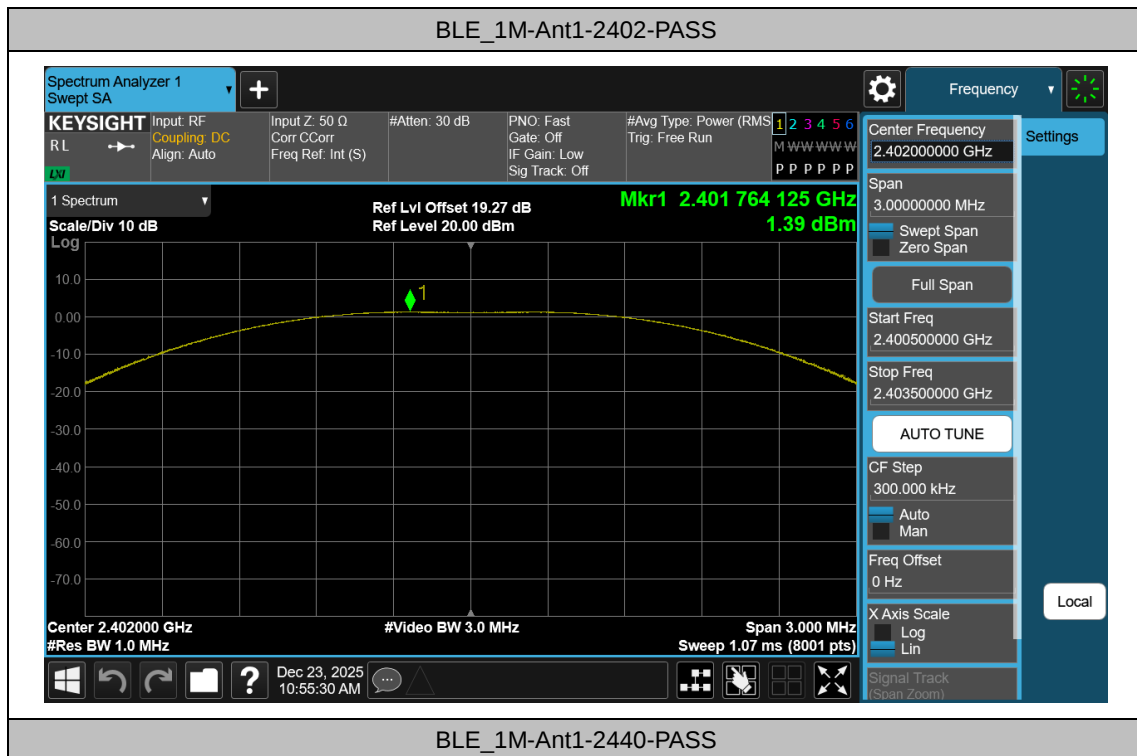


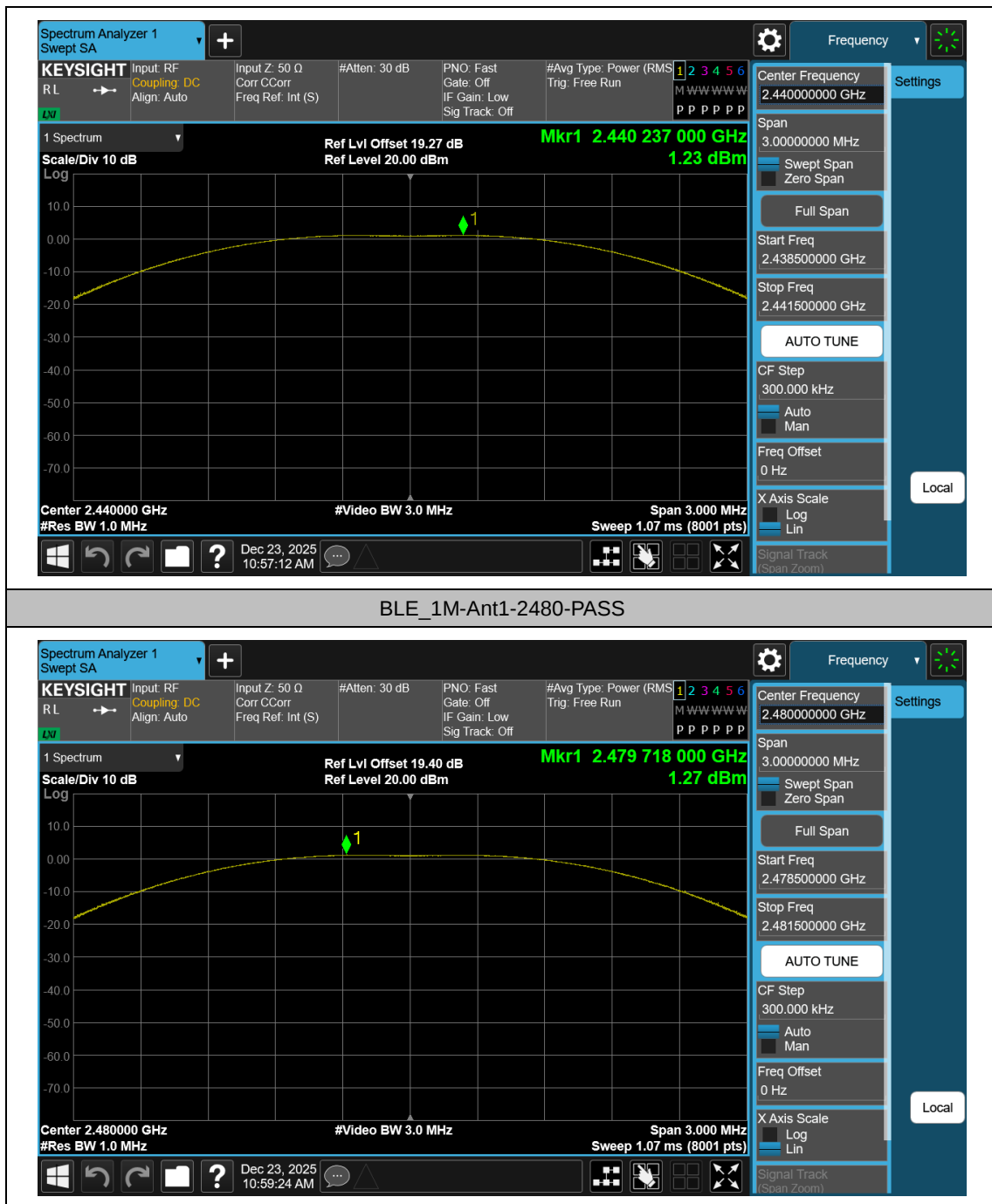
Appendix B: Maximum conducted output power

Test Result Peak

TestMode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	1.39	≤30	PASS
BLE_1M	Ant1	2440	1.23	≤30	PASS
BLE_1M	Ant1	2480	1.27	≤30	PASS

Test Graphs Peak



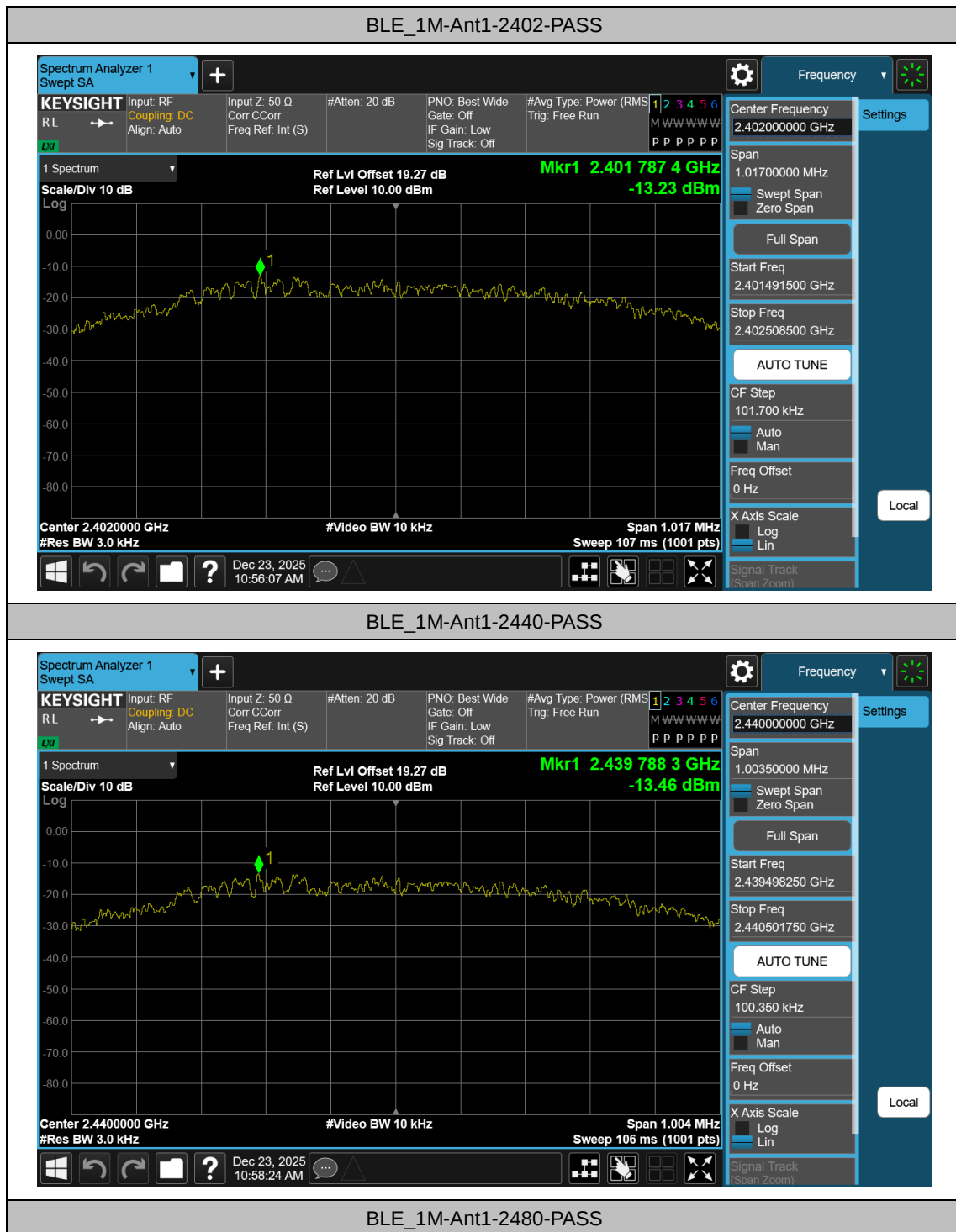


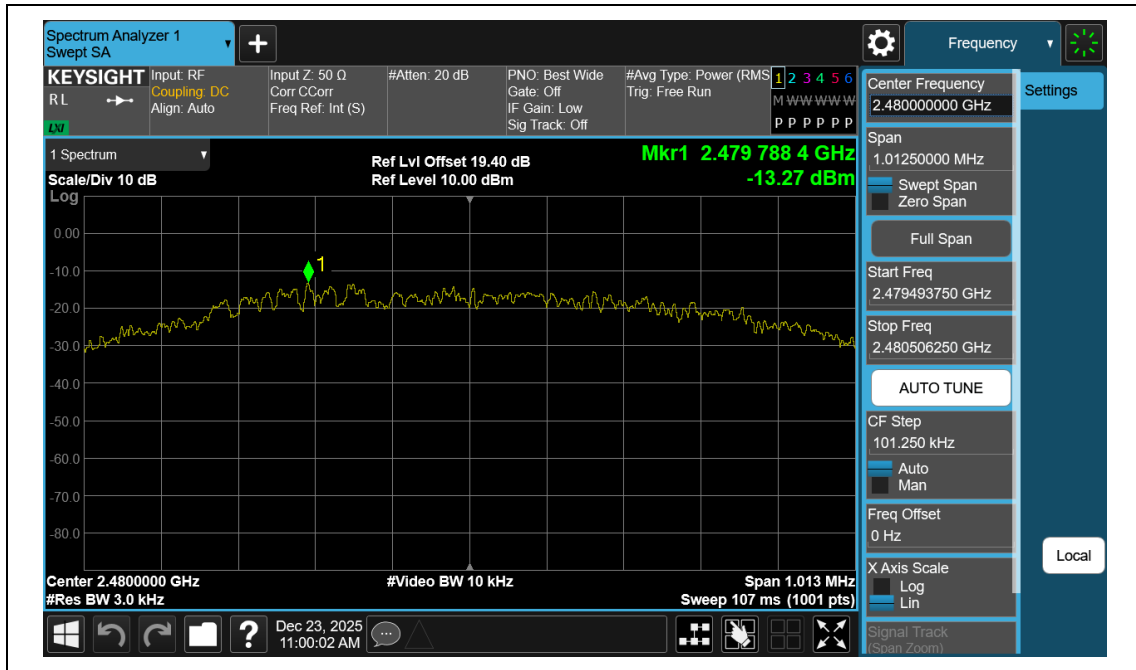
Appendix C: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-13.23	≤8.00	PASS
BLE_1M	Ant1	2440	-13.46	≤8.00	PASS
BLE_1M	Ant1	2480	-13.27	≤8.00	PASS

Test Graphs





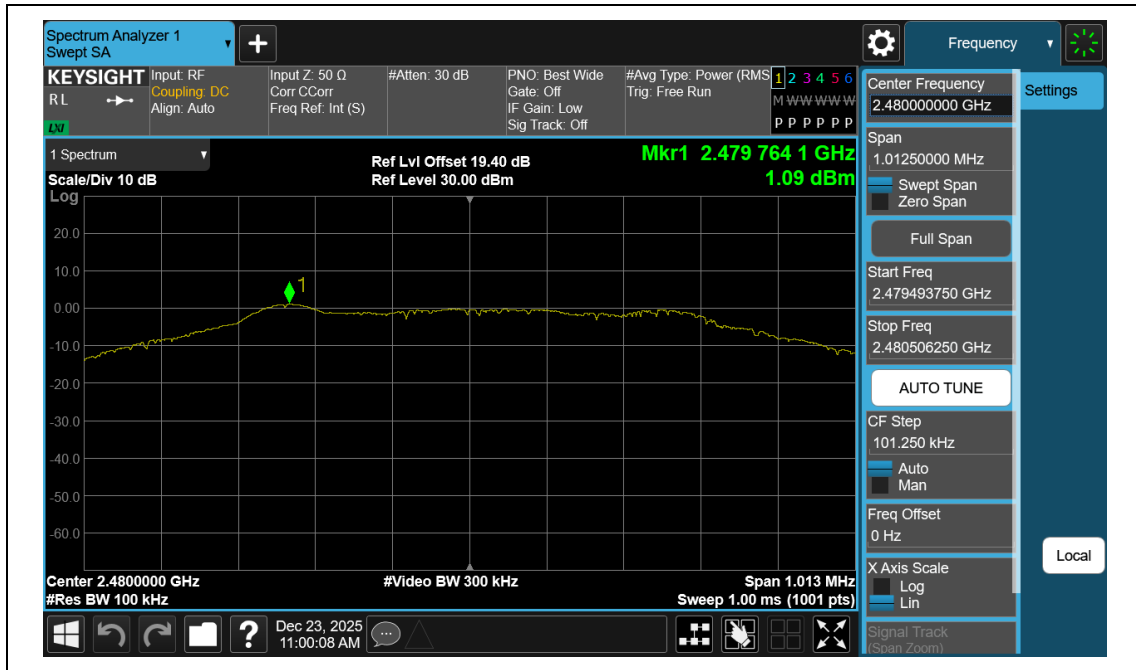
Appendix D: Reference level measurement

Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
BLE_1M	Ant1	2402	2401.76	1.17
BLE_1M	Ant1	2440	2439.76	0.94
BLE_1M	Ant1	2480	2479.76	1.09

Test Graphs



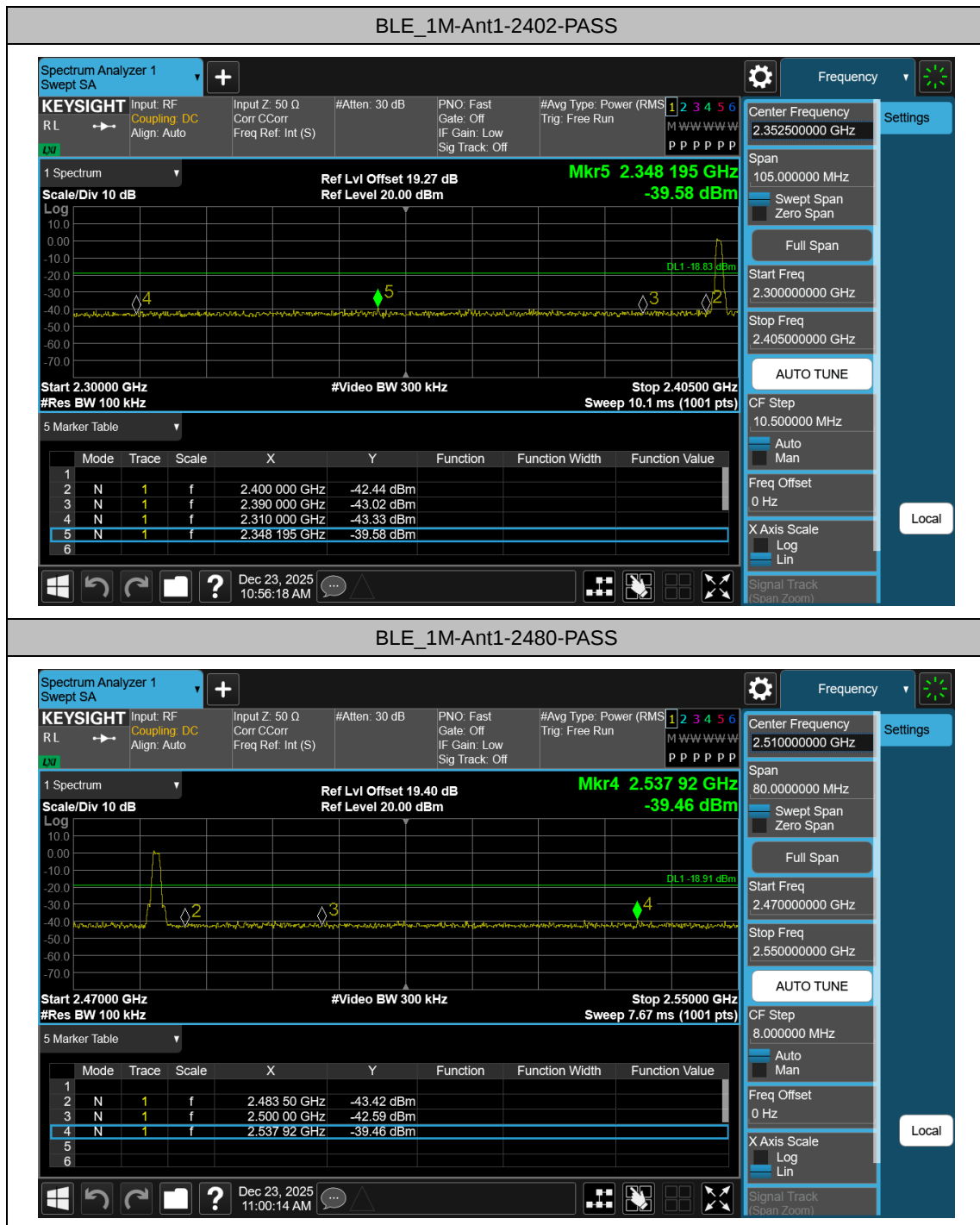


Appendix E: Band edge measurements

Test Result

TestMod e	Antenn a	ChNam e	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdic t
BLE_1M	Ant1	Low	2402	1.17	-39.58	≤-18.83	PASS
BLE_1M	Ant1	High	2480	1.09	-39.46	≤-18.91	PASS

Test Graphs

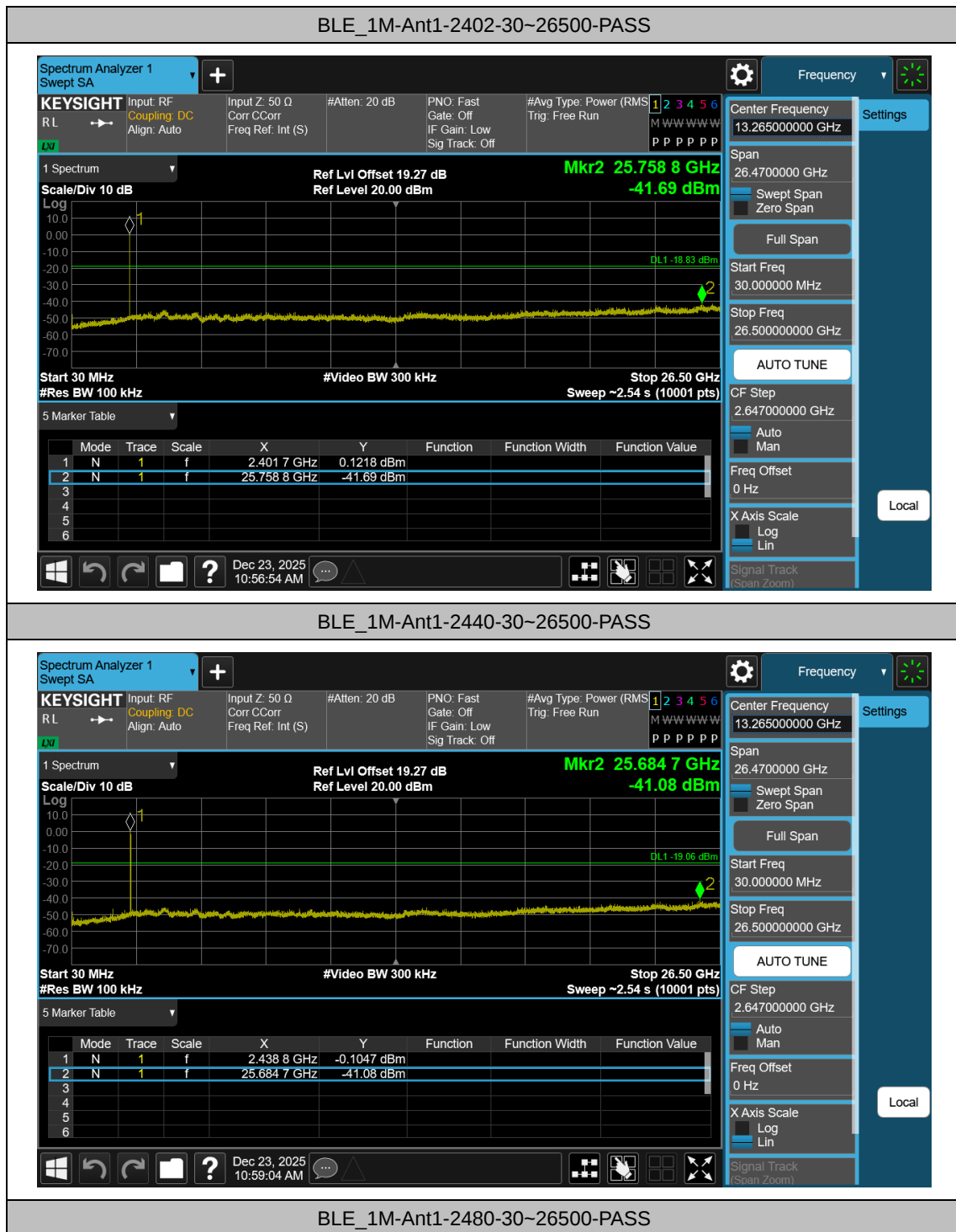


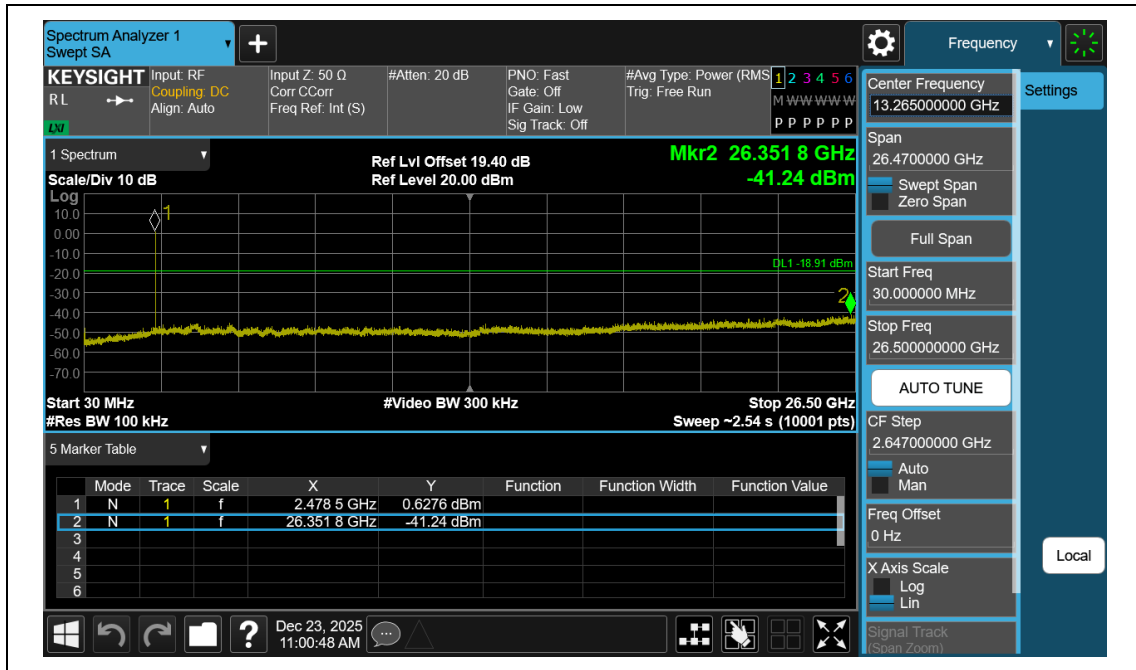
Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	30~26500	1.17	-41.69	≤-18.83	PASS
BLE_1M	Ant1	2440	30~26500	0.94	-41.08	≤-19.06	PASS
BLE_1M	Ant1	2480	30~26500	1.09	-41.24	≤-18.91	PASS

Test Graphs





Appendix G: Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2440	10.00	10.00	100.00	0.00

Test Graphs

