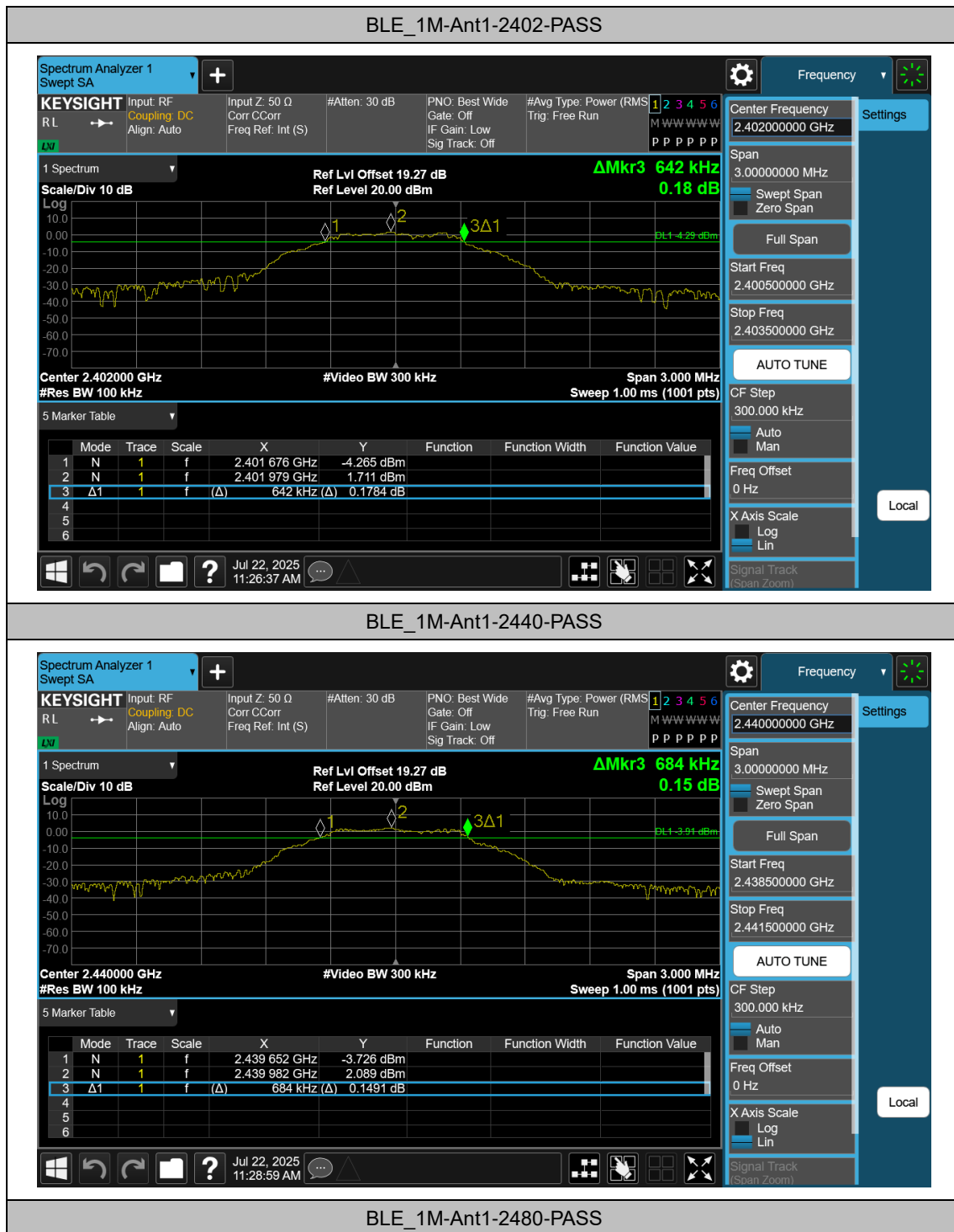


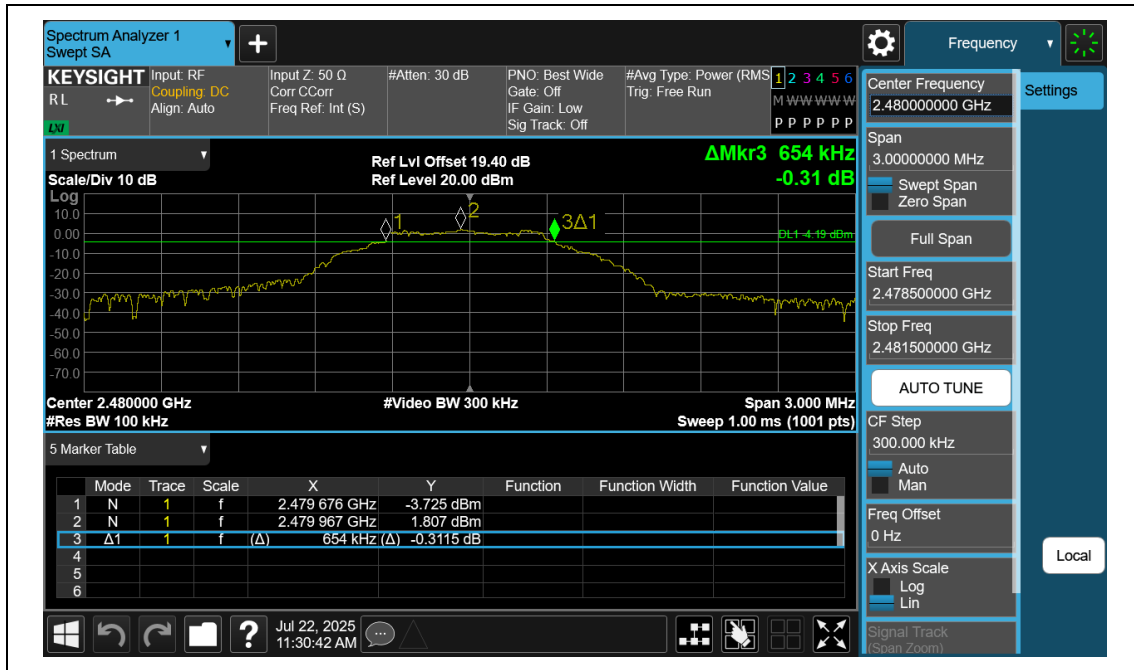
Appendix A: DTS Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.642	2401.676	2402.318	0.5	PASS
BLE_1M	Ant1	2440	0.684	2439.652	2440.336	0.5	PASS
BLE_1M	Ant1	2480	0.654	2479.676	2480.330	0.5	PASS

Test Graphs



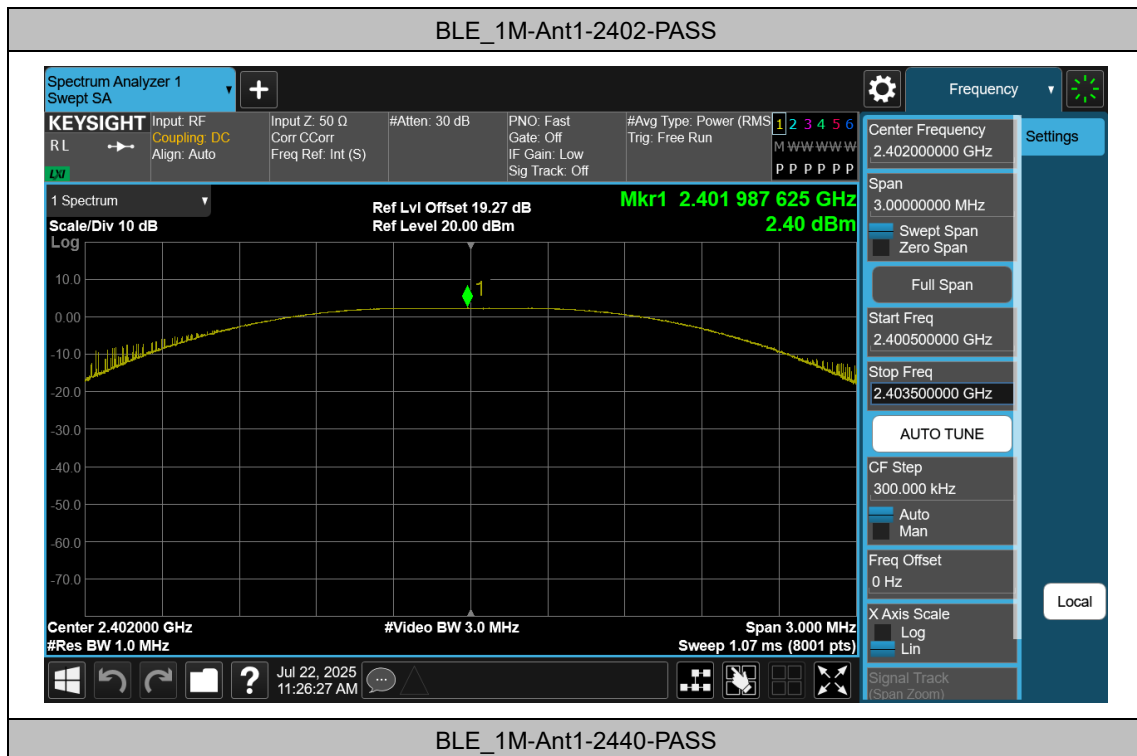


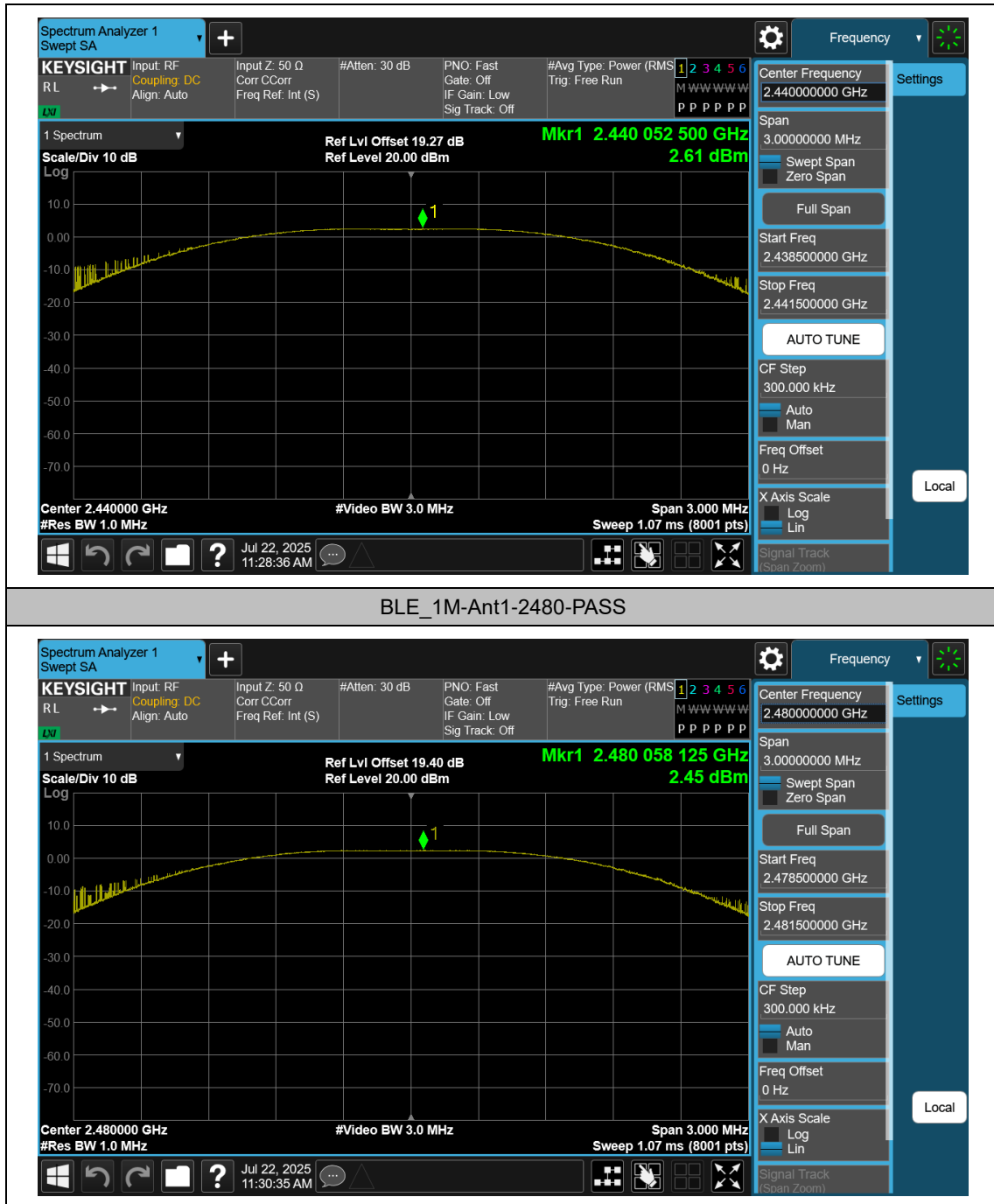
Appendix B: Maximum conducted output power

Test Result Peak

TestMode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	2.41	≤30	PASS
BLE_1M	Ant1	2440	2.61	≤30	PASS
BLE_1M	Ant1	2480	2.46	≤30	PASS

Test Graphs Peak



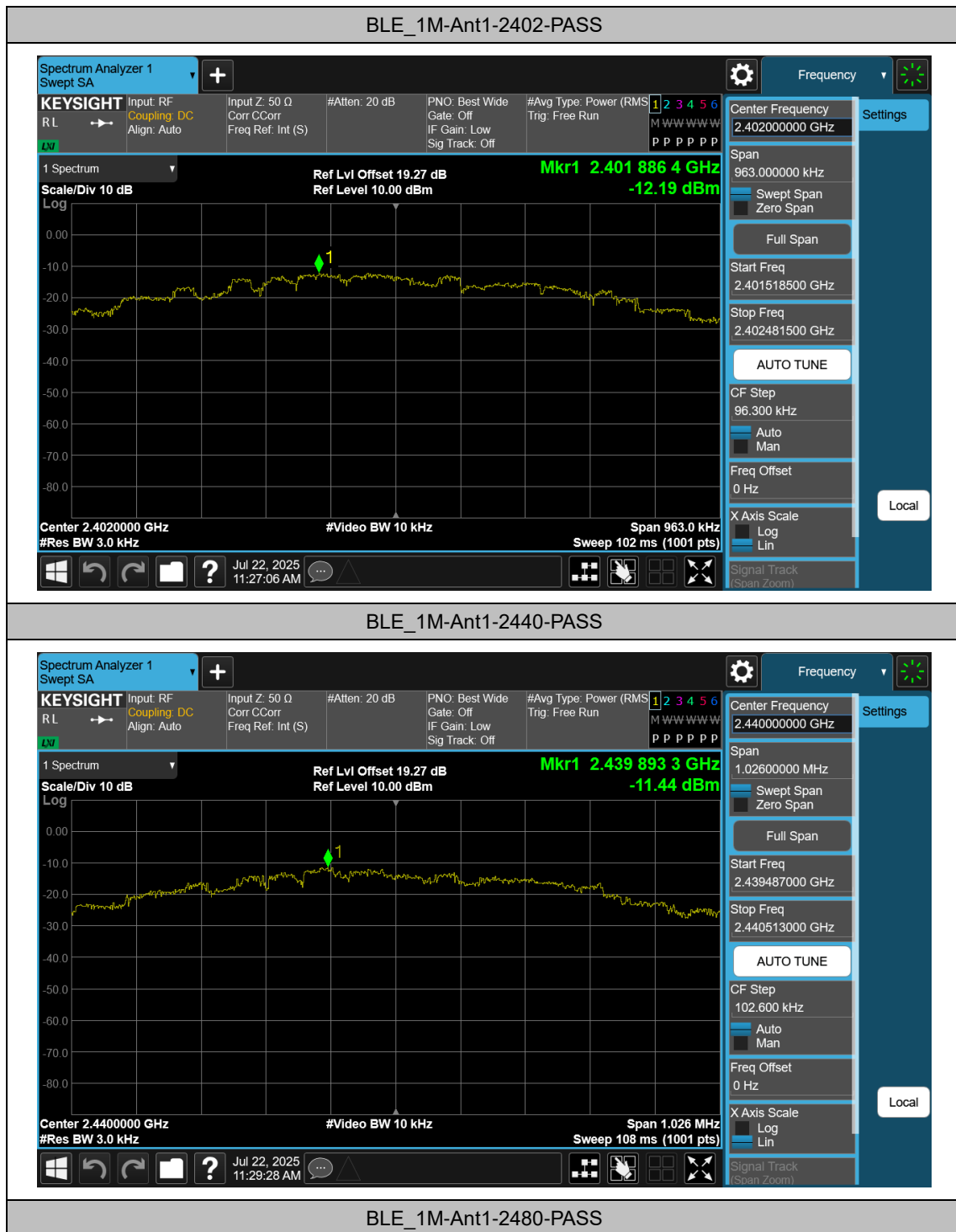


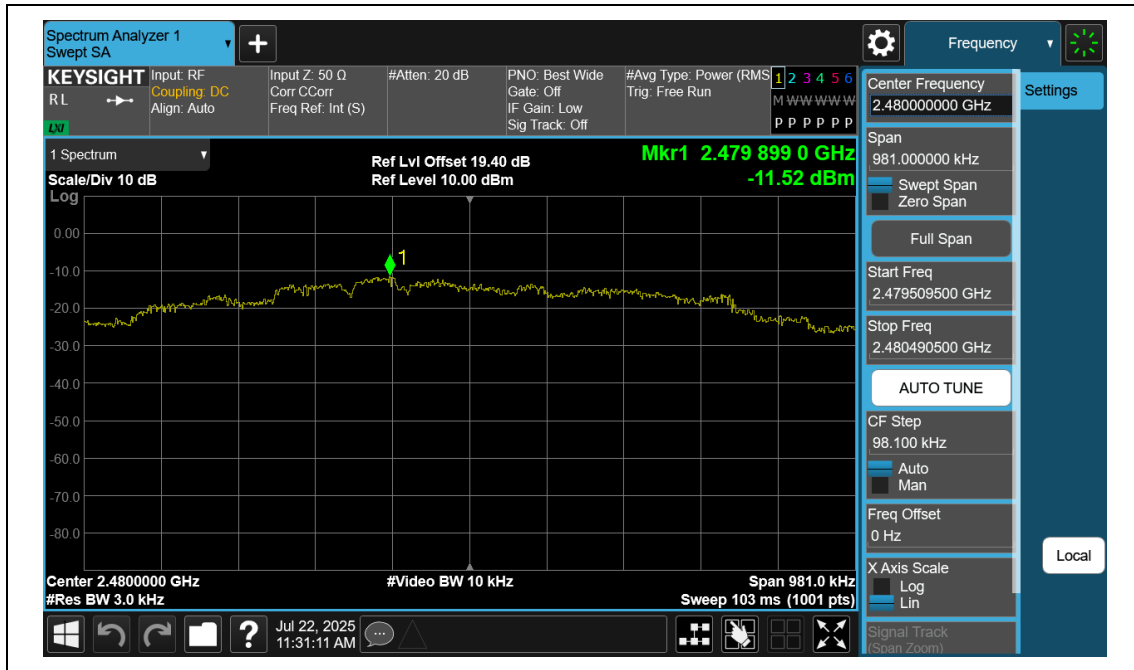
Appendix C: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-12.20	≤8.00	PASS
BLE_1M	Ant1	2440	-11.44	≤8.00	PASS
BLE_1M	Ant1	2480	-11.52	≤8.00	PASS

Test Graphs





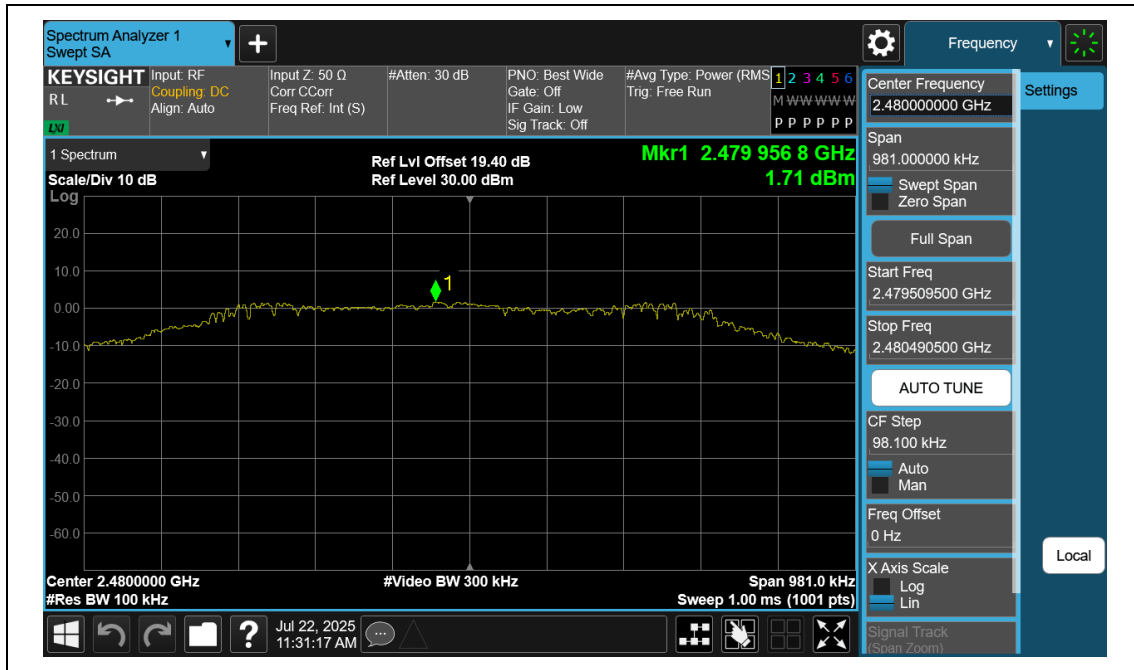
Appendix D: Reference level measurement

Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
BLE_1M	Ant1	2402	2401.97	1.71
BLE_1M	Ant1	2440	2439.97	2.02
BLE_1M	Ant1	2480	2479.96	1.71

Test Graphs



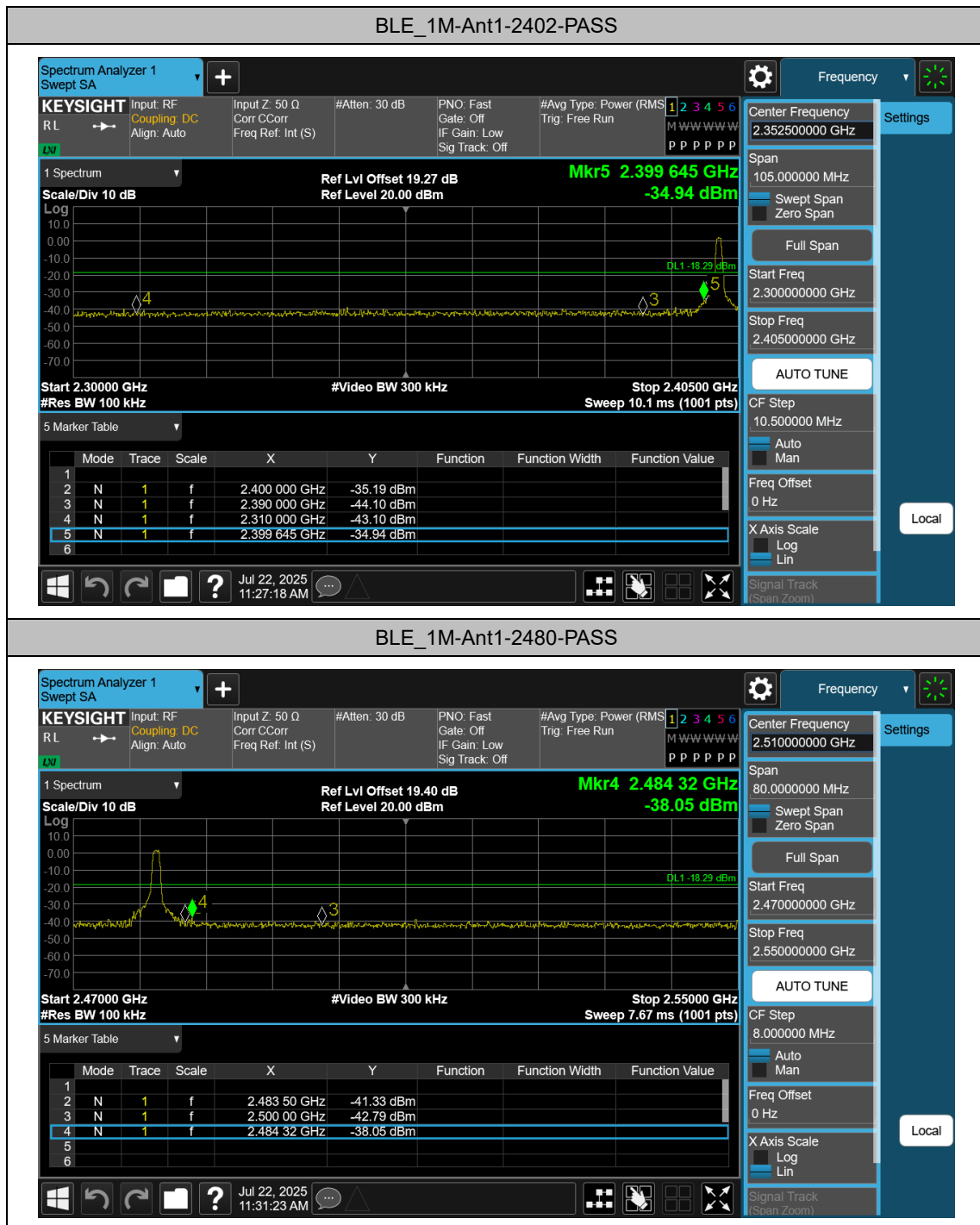


Appendix E: Band edge measurements

Test Result

TestMod e	Antenn a	ChNam e	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdic t
BLE_1M	Ant1	Low	2402	1.71	-34.94	≤-18.29	PASS
BLE_1M	Ant1	High	2480	1.71	-38.05	≤-18.29	PASS

Test Graphs

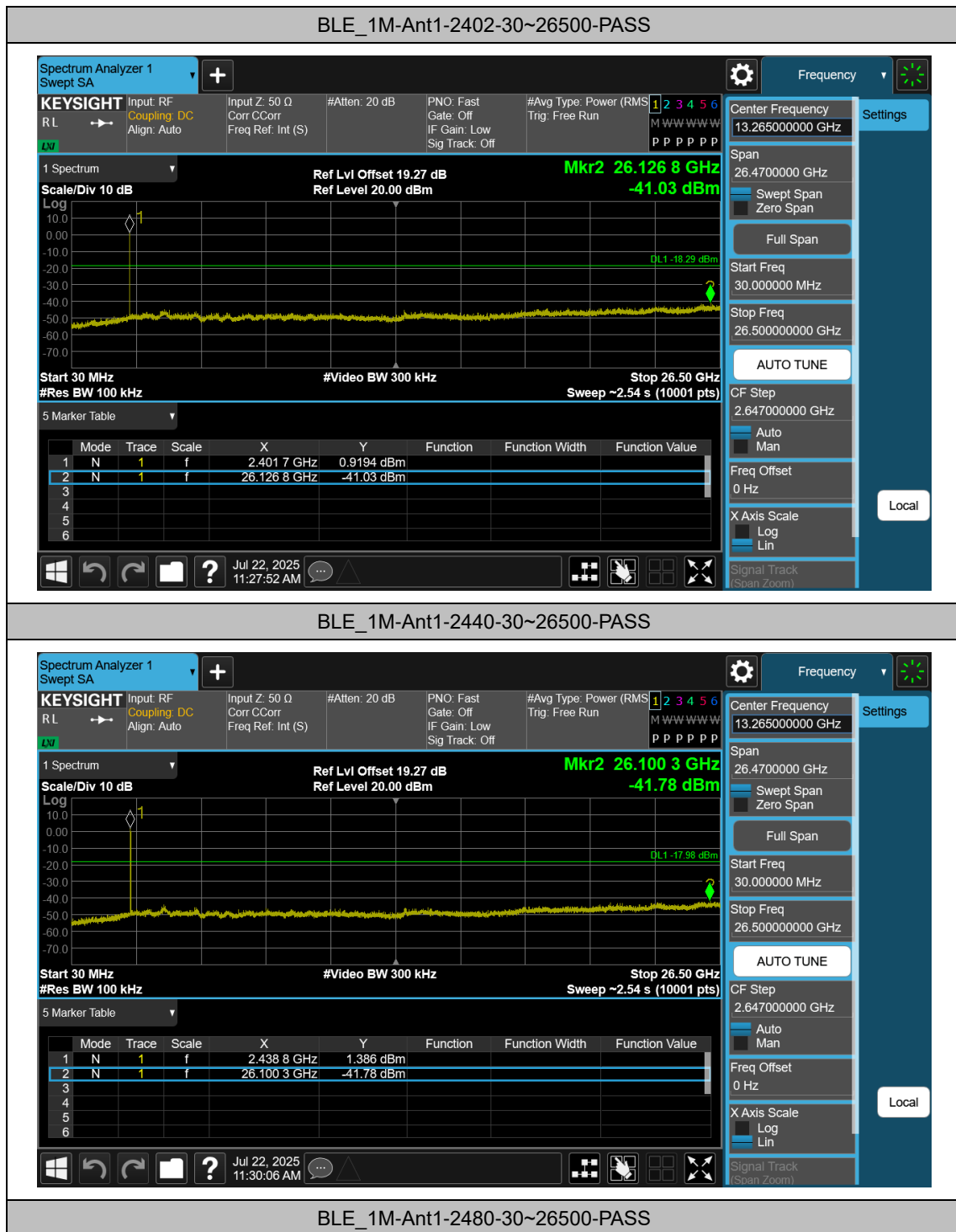


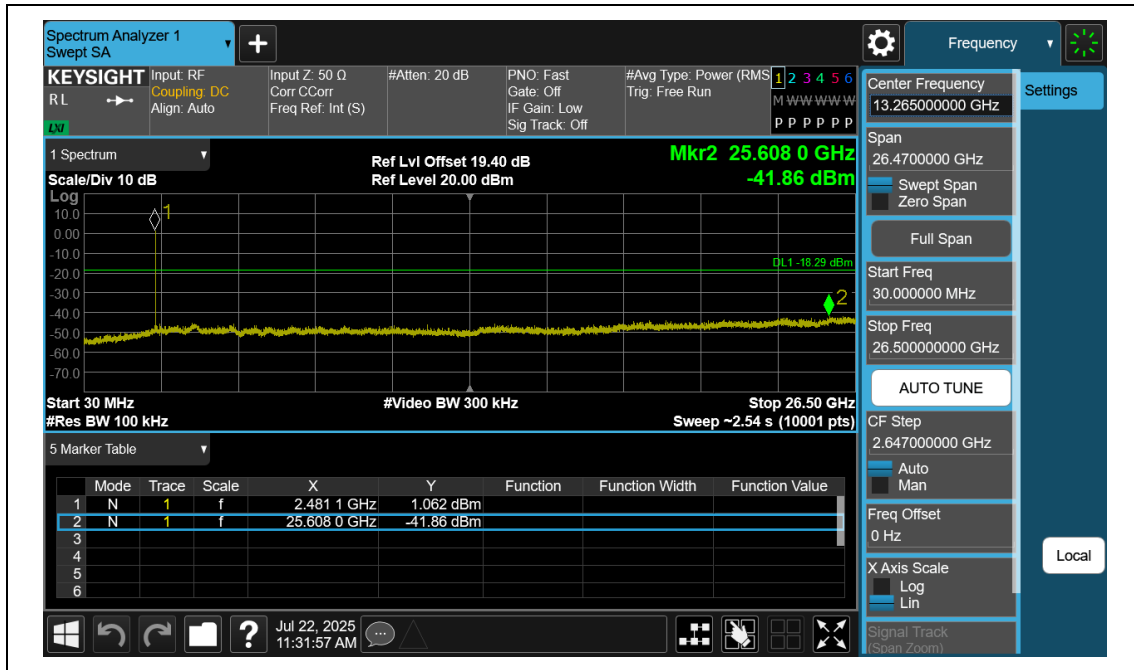
Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	30~26500	1.71	-41.03	≤-18.29	PASS
BLE_1M	Ant1	2440	30~26500	2.02	-41.79	≤-17.98	PASS
BLE_1M	Ant1	2480	30~26500	1.71	-41.86	≤-18.29	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	0.38	0.62	61.29	2.13

Test Graphs

