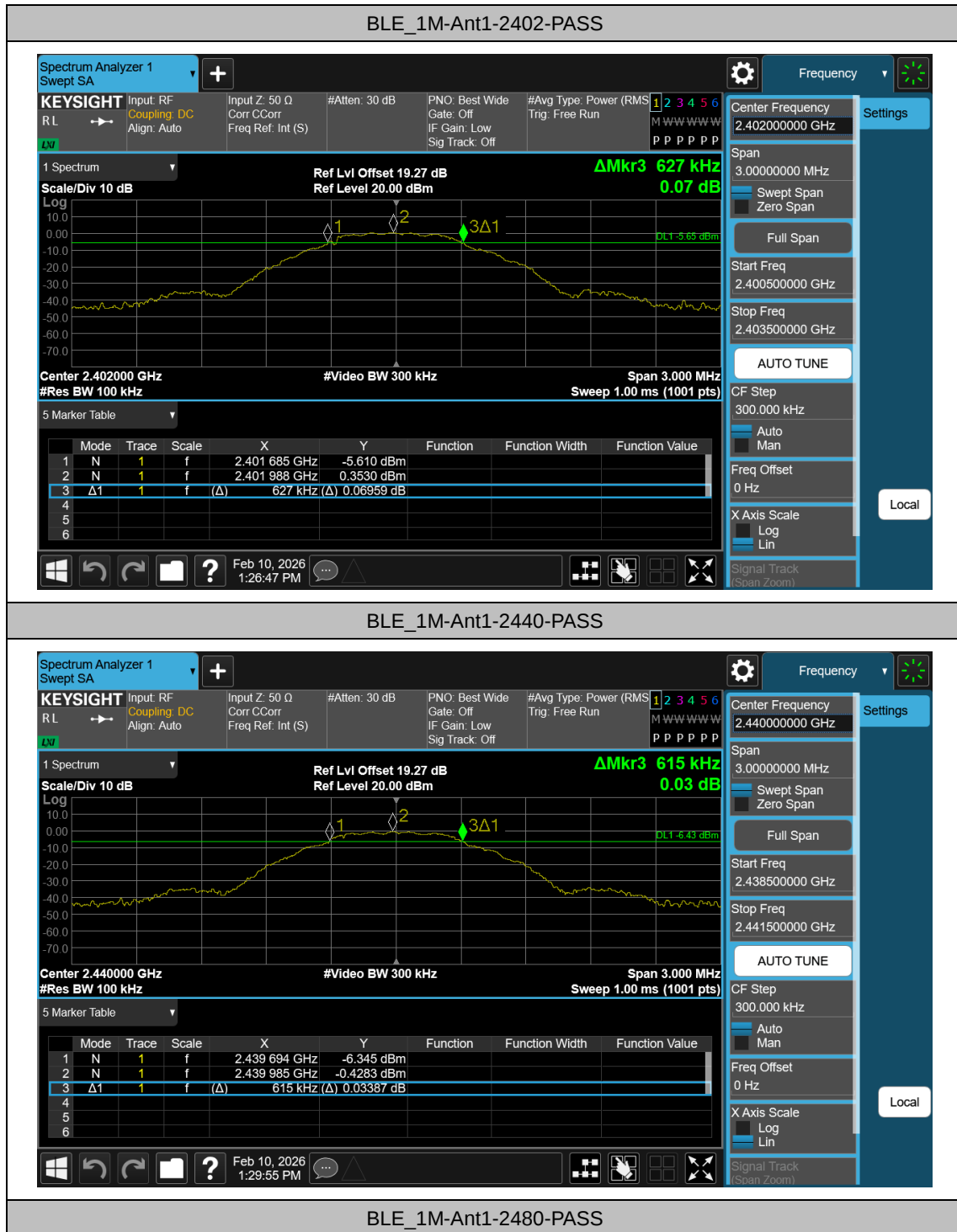


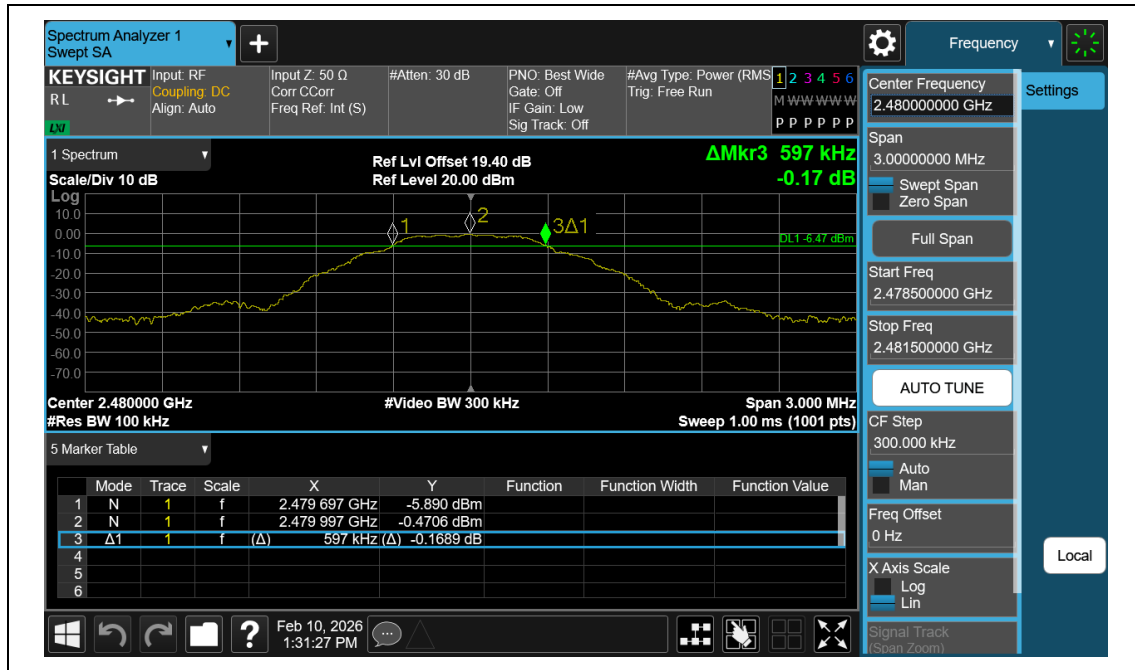
Appendix A: DTS Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.627	2401.685	2402.312	0.5	PASS
BLE_1M	Ant1	2440	0.615	2439.694	2440.309	0.5	PASS
BLE_1M	Ant1	2480	0.597	2479.697	2480.294	0.5	PASS

Test Graphs



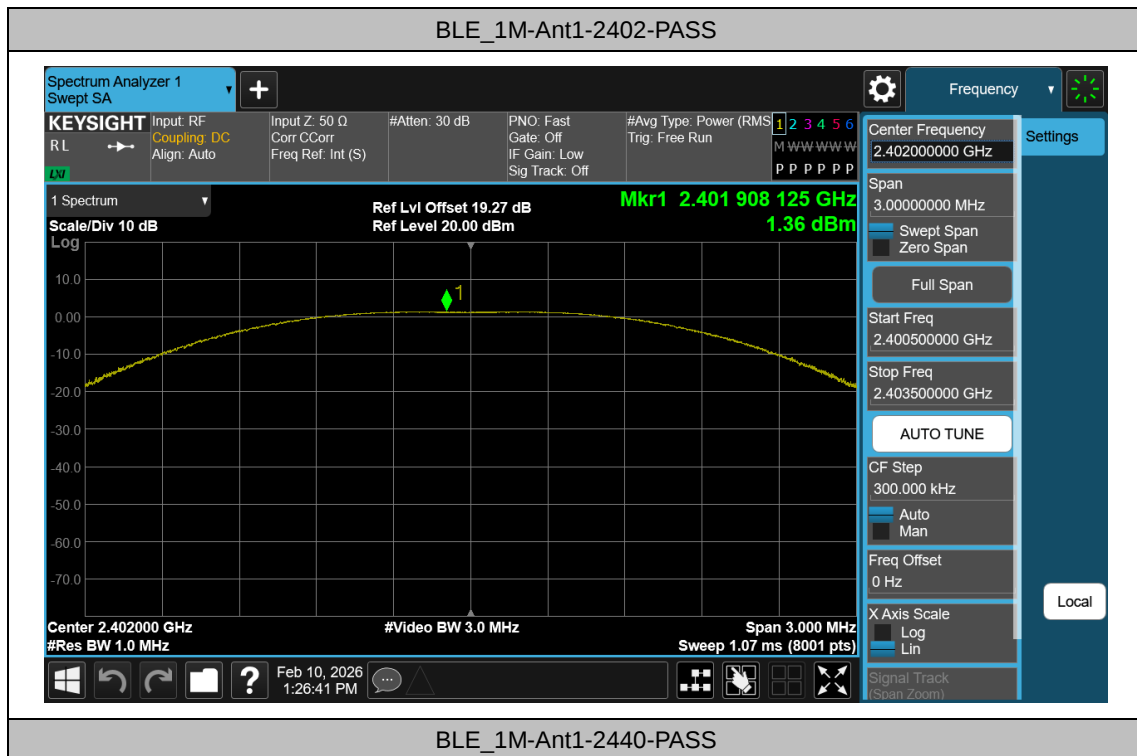


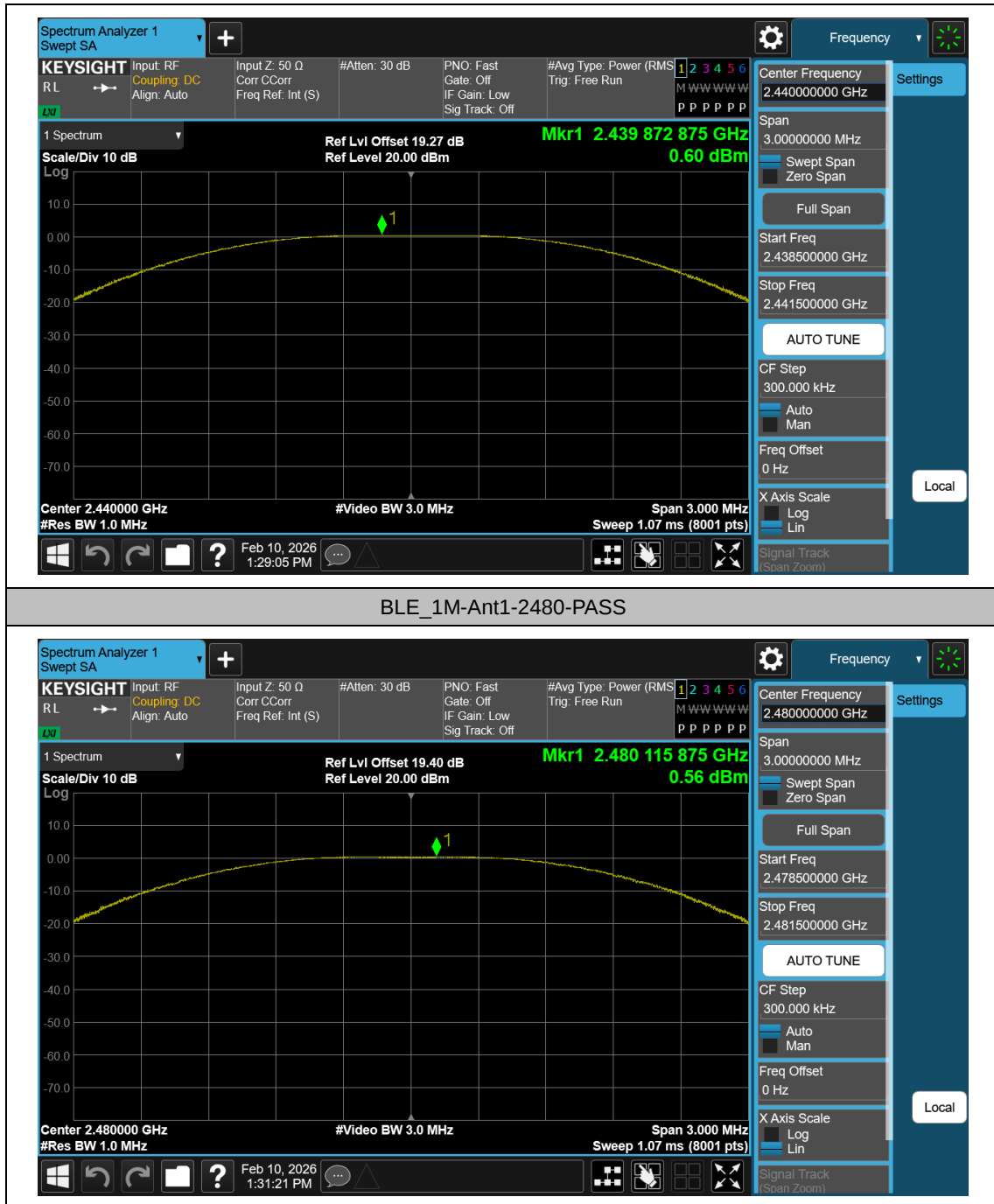
Appendix B: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	1.36	≤30	PASS
BLE_1M	Ant1	2440	0.60	≤30	PASS
BLE_1M	Ant1	2480	0.56	≤30	PASS

Test Graphs Peak



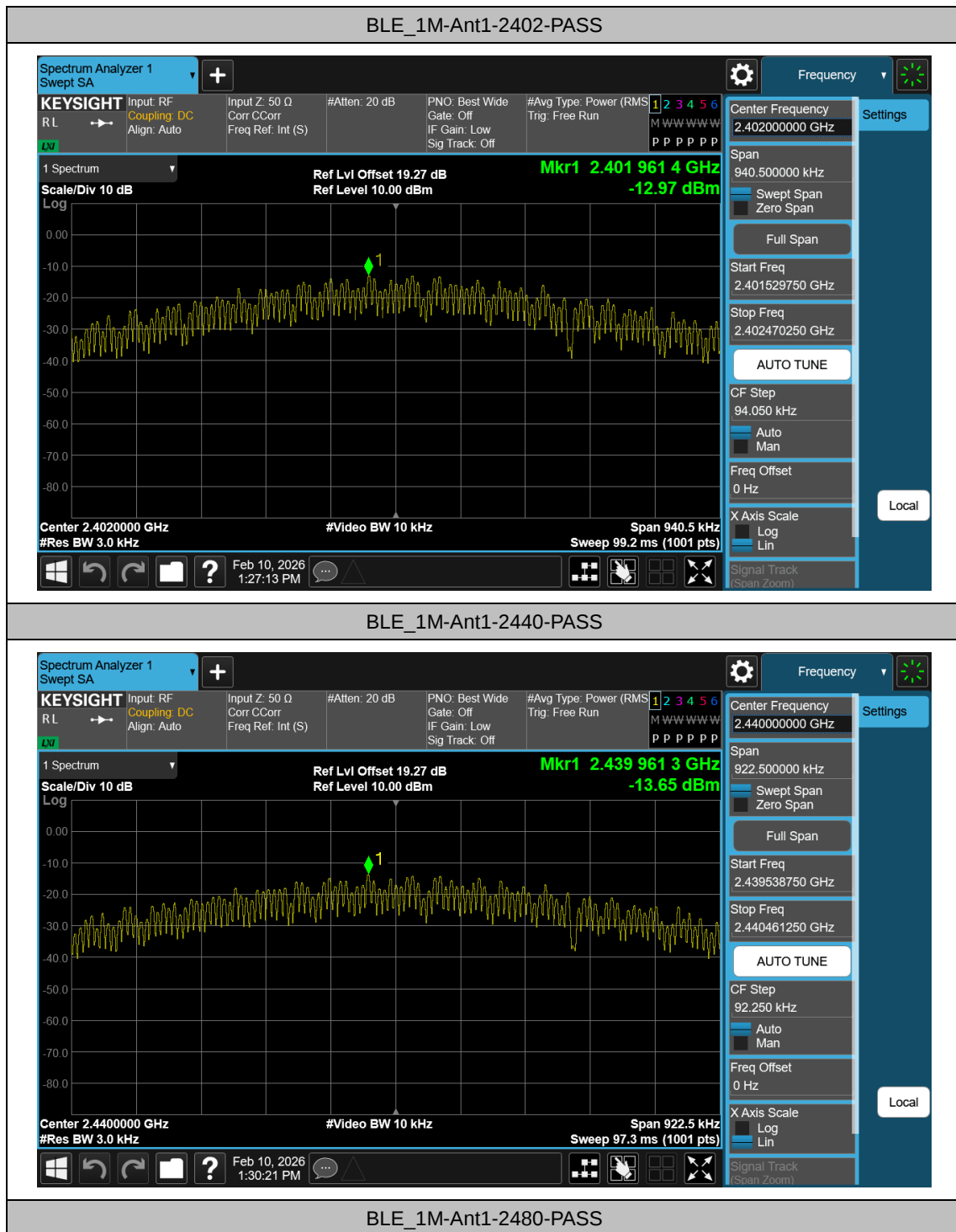


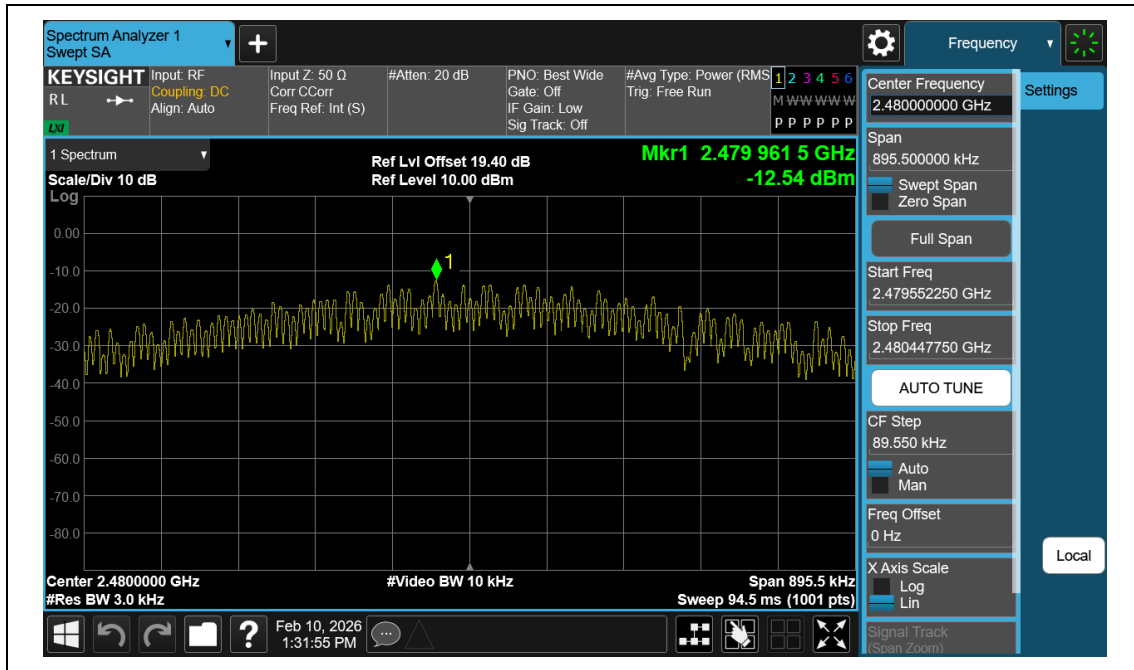
Appendix C: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-12.97	≤8.00	PASS
BLE_1M	Ant1	2440	-13.65	≤8.00	PASS
BLE_1M	Ant1	2480	-12.54	≤8.00	PASS

Test Graphs



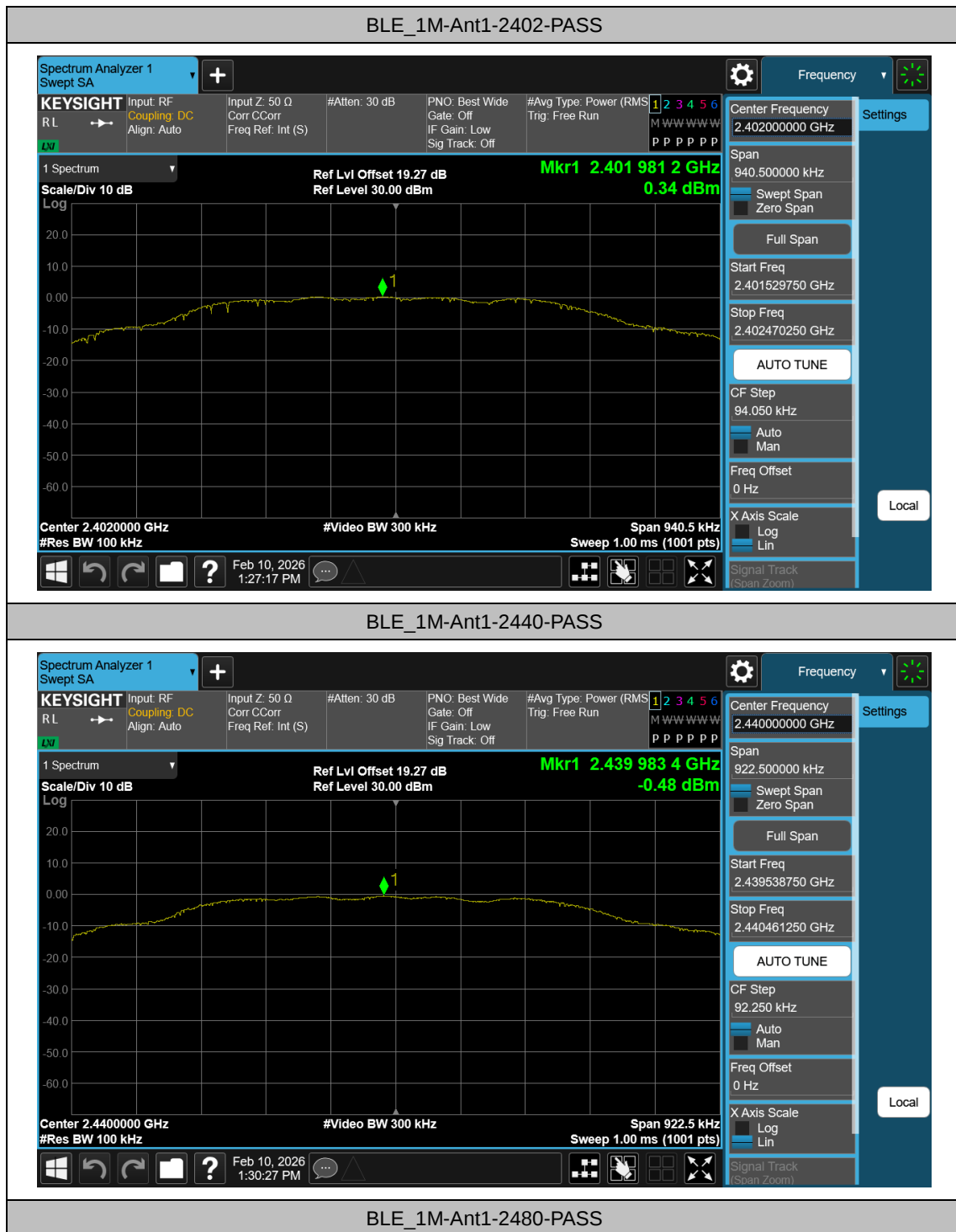


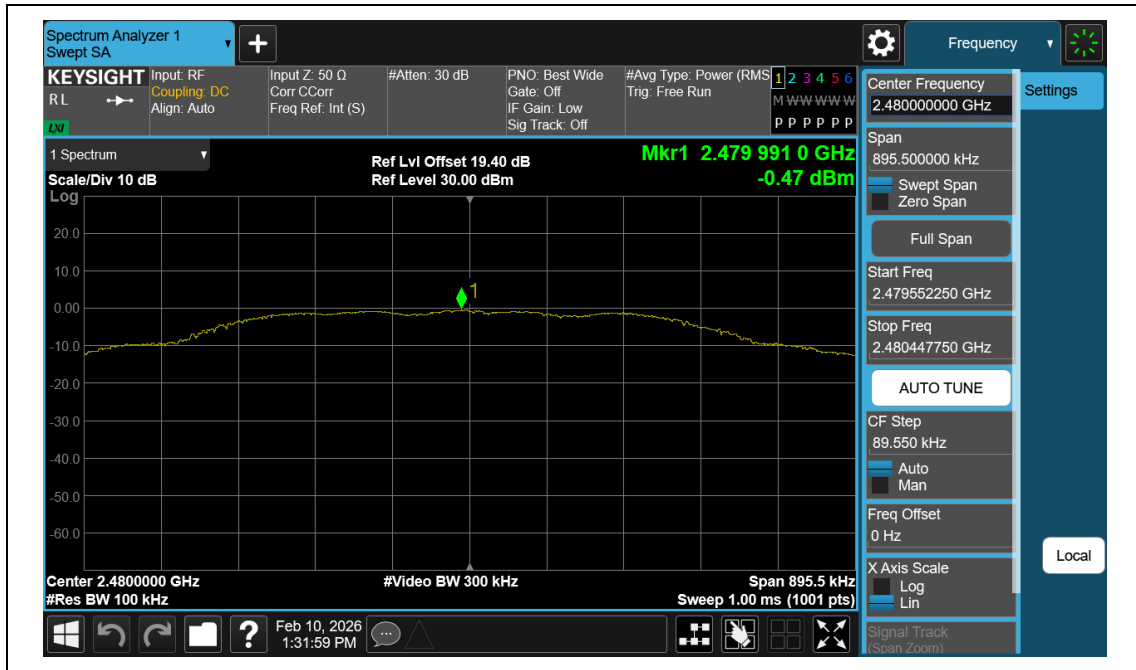
Appendix D: Reference level measurement

Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
BLE_1M	Ant1	2402	2401.98	0.34
BLE_1M	Ant1	2440	2439.98	-0.48
BLE_1M	Ant1	2480	2479.99	-0.48

Test Graphs



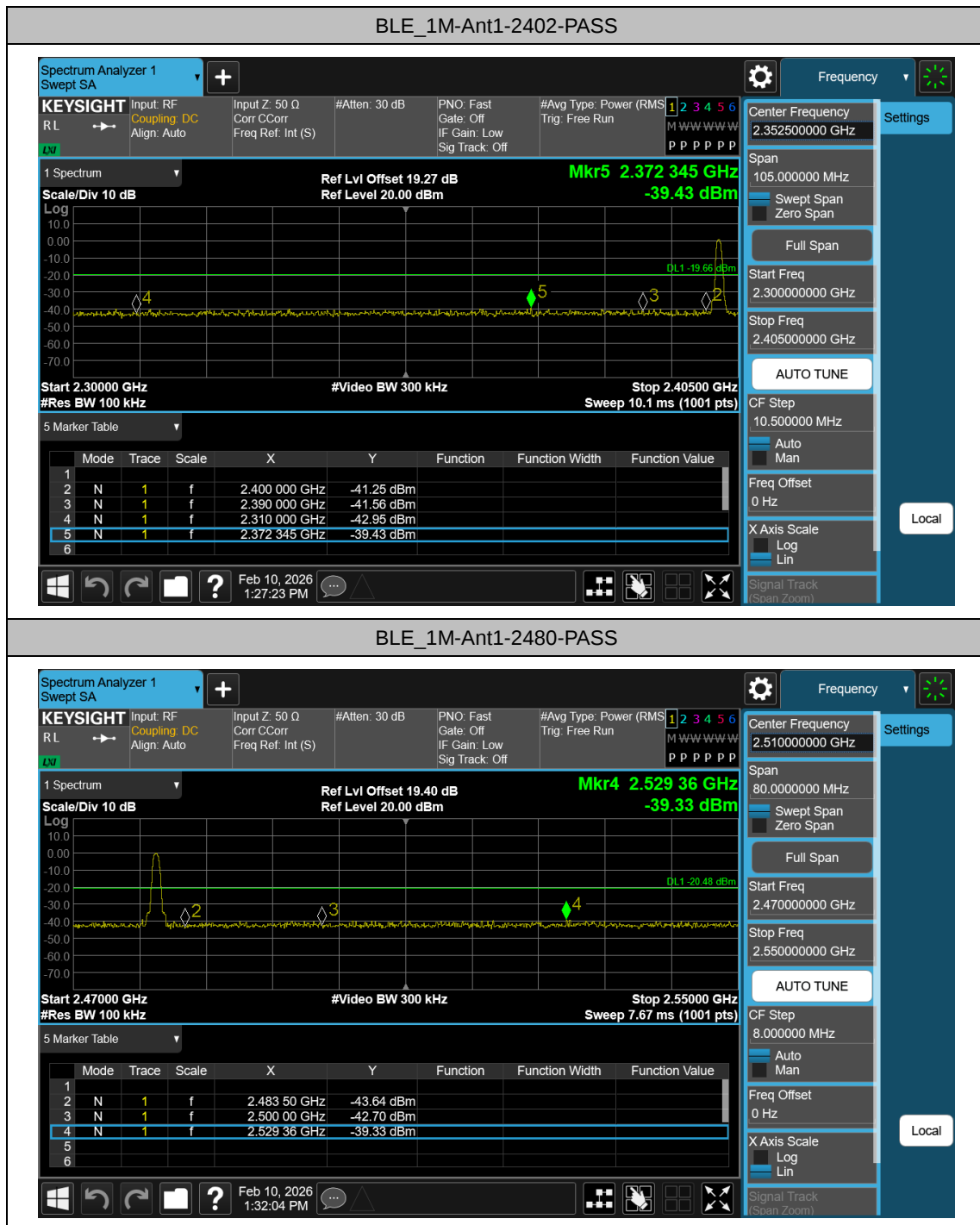


Appendix E: Band edge measurements

Test Result

TestMode	Antenna	ChName	Frequency [MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	0.34	-39.43	≤ -19.66	PASS
BLE_1M	Ant1	High	2480	-0.48	-39.33	≤ -20.48	PASS

Test Graphs

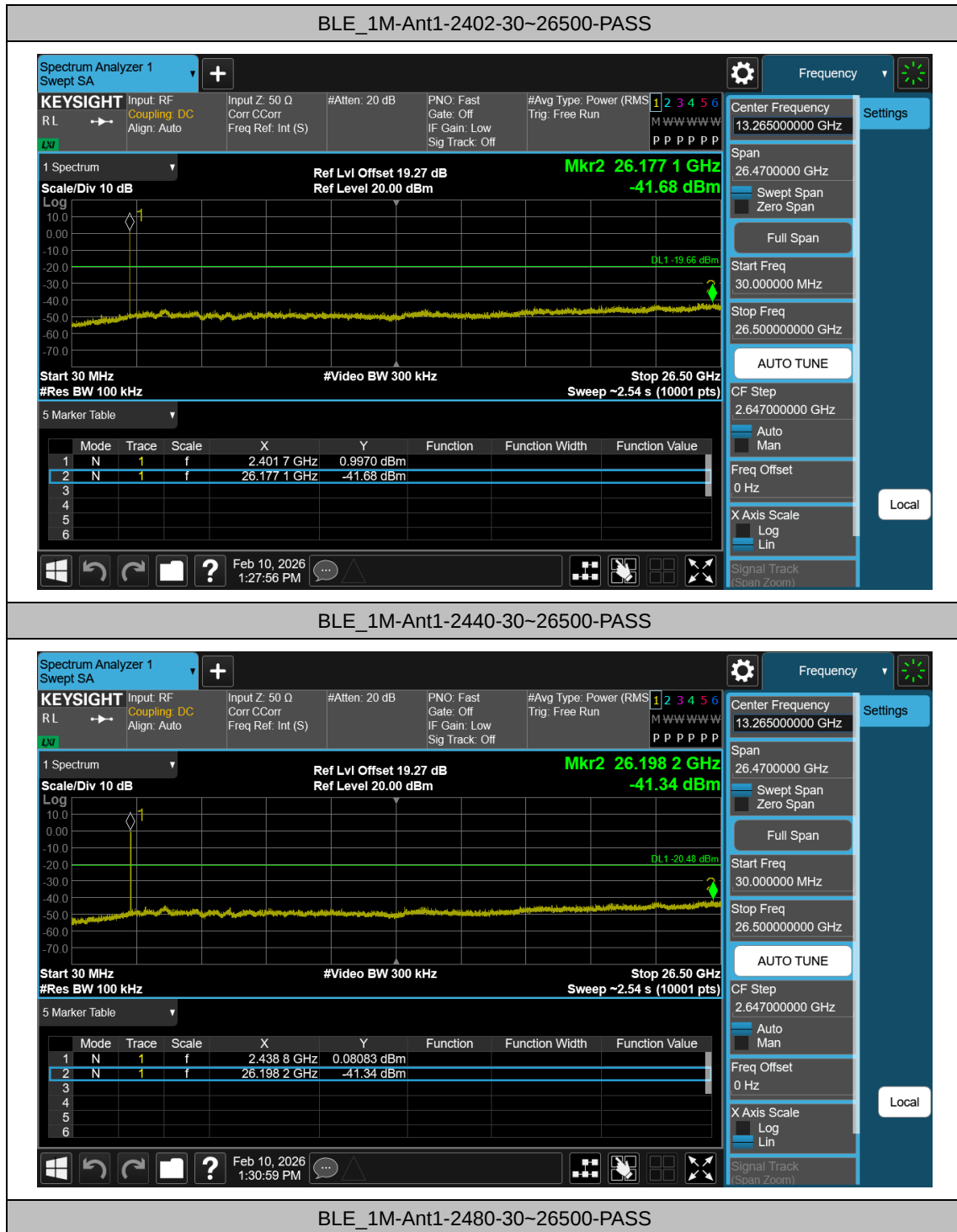


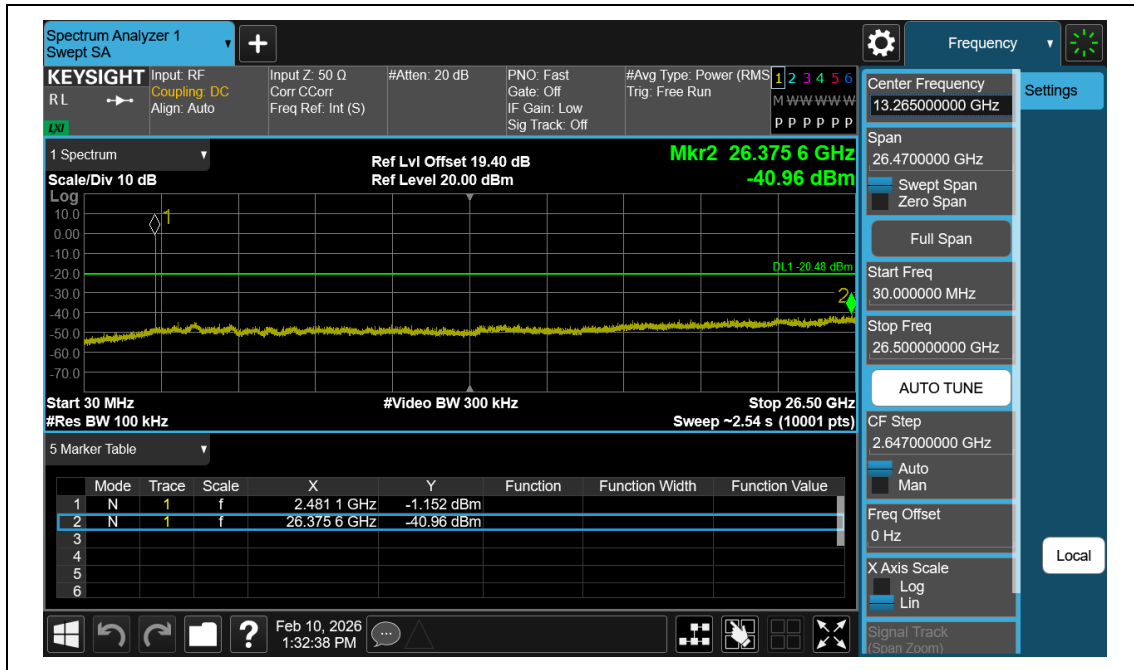
Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	30~26500	0.34	-41.68	≤-19.66	PASS
BLE_1M	Ant1	2440	30~26500	-0.48	-41.34	≤-20.48	PASS
BLE_1M	Ant1	2480	30~26500	-0.48	-40.96	≤-20.48	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	20.00	20.00	100	0.00



Test Graphs

