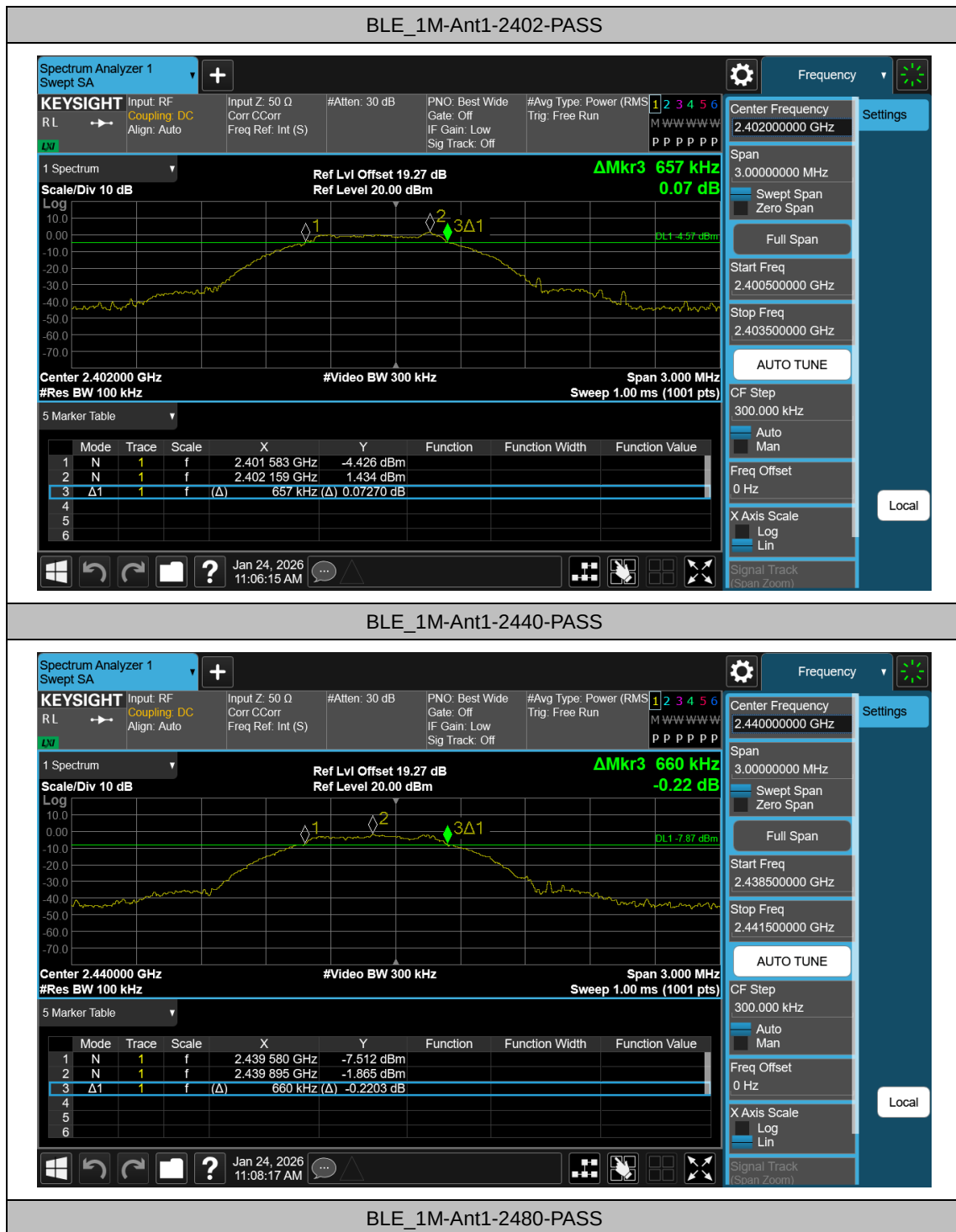


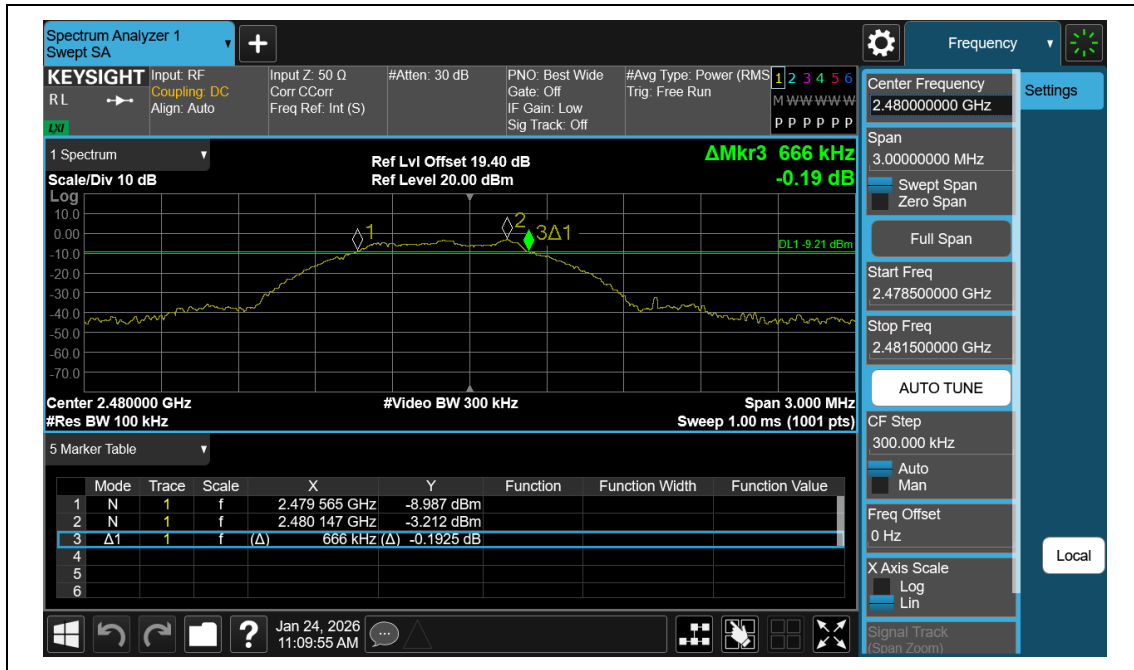
Appendix A: DTS Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.657	2401.583	2402.240	0.5	PASS
BLE_1M	Ant1	2440	0.660	2439.580	2440.240	0.5	PASS
BLE_1M	Ant1	2480	0.666	2479.565	2480.231	0.5	PASS

Test Graphs



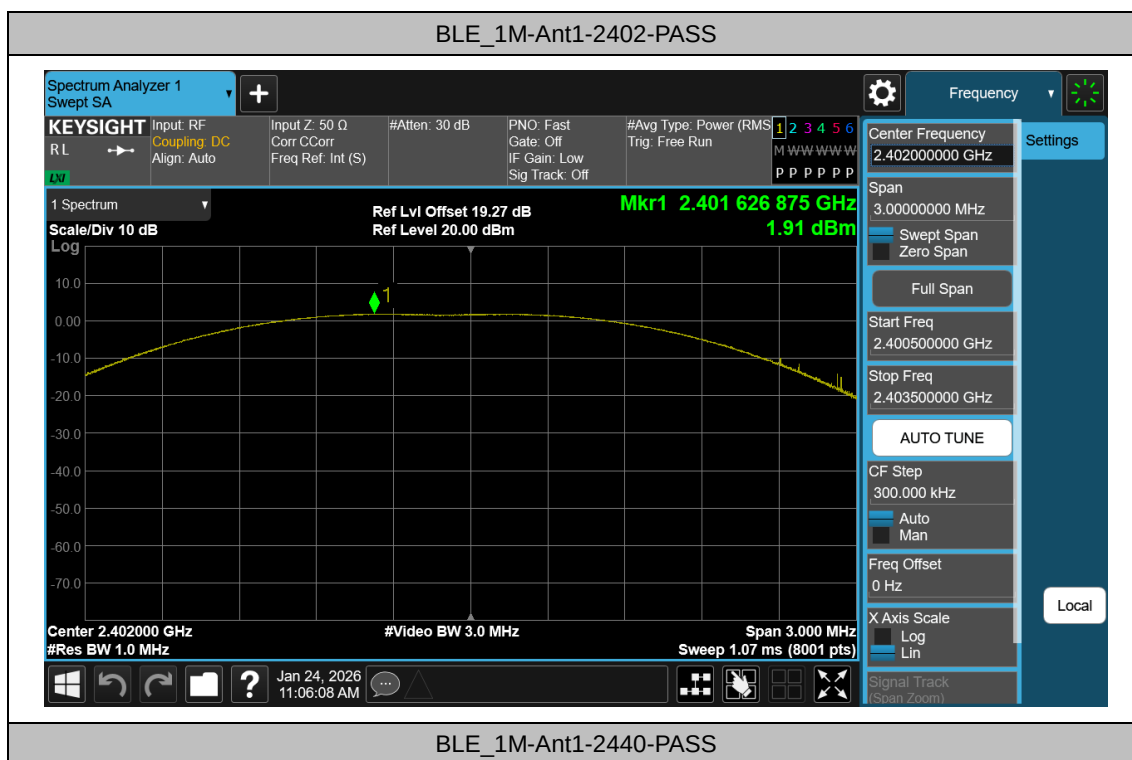


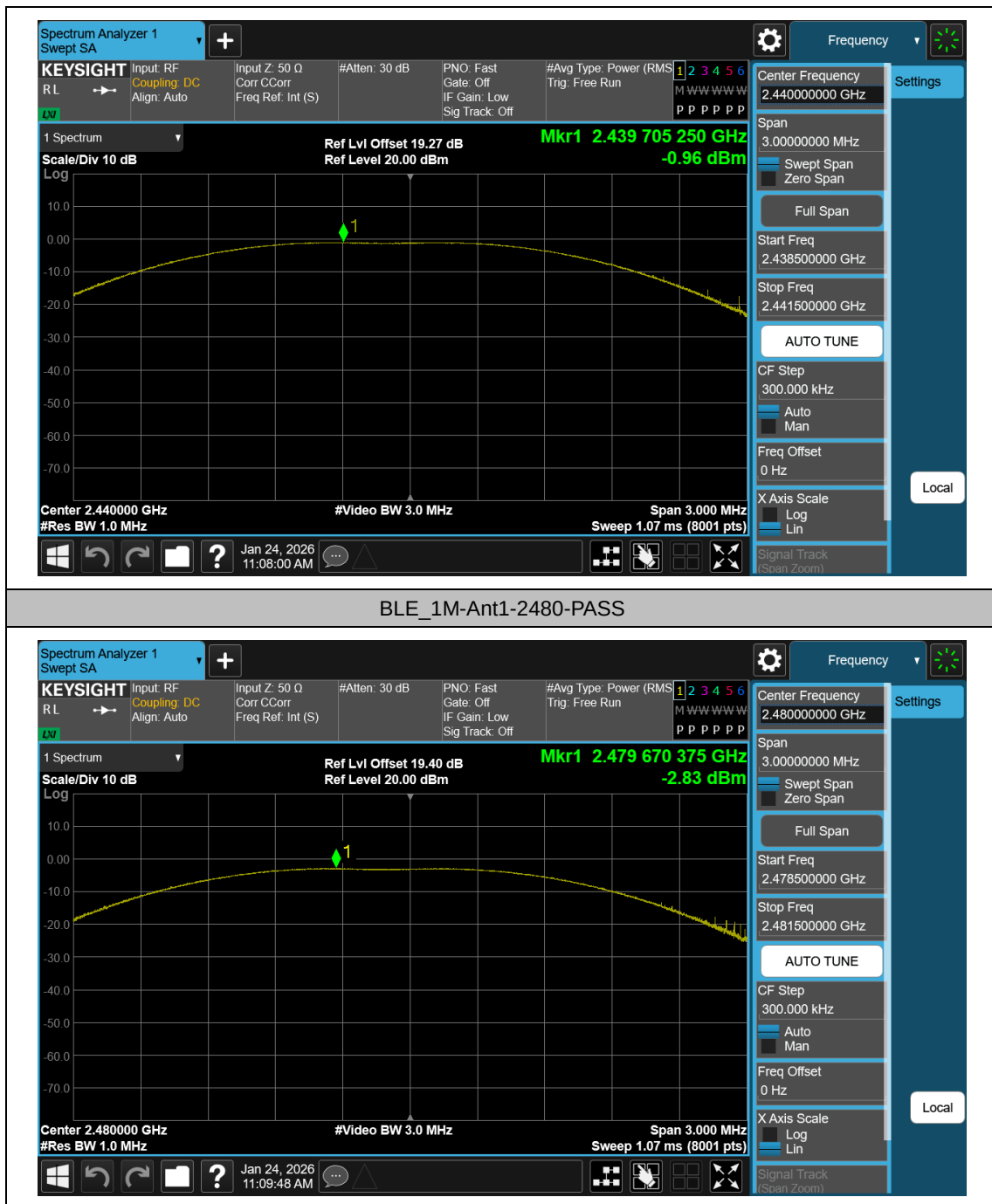
Appendix B: Maximum conducted output power

Test Result Peak

TestMode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	1.91	≤30	PASS
BLE_1M	Ant1	2440	-0.96	≤30	PASS
BLE_1M	Ant1	2480	-2.83	≤30	PASS

Test Graphs Peak



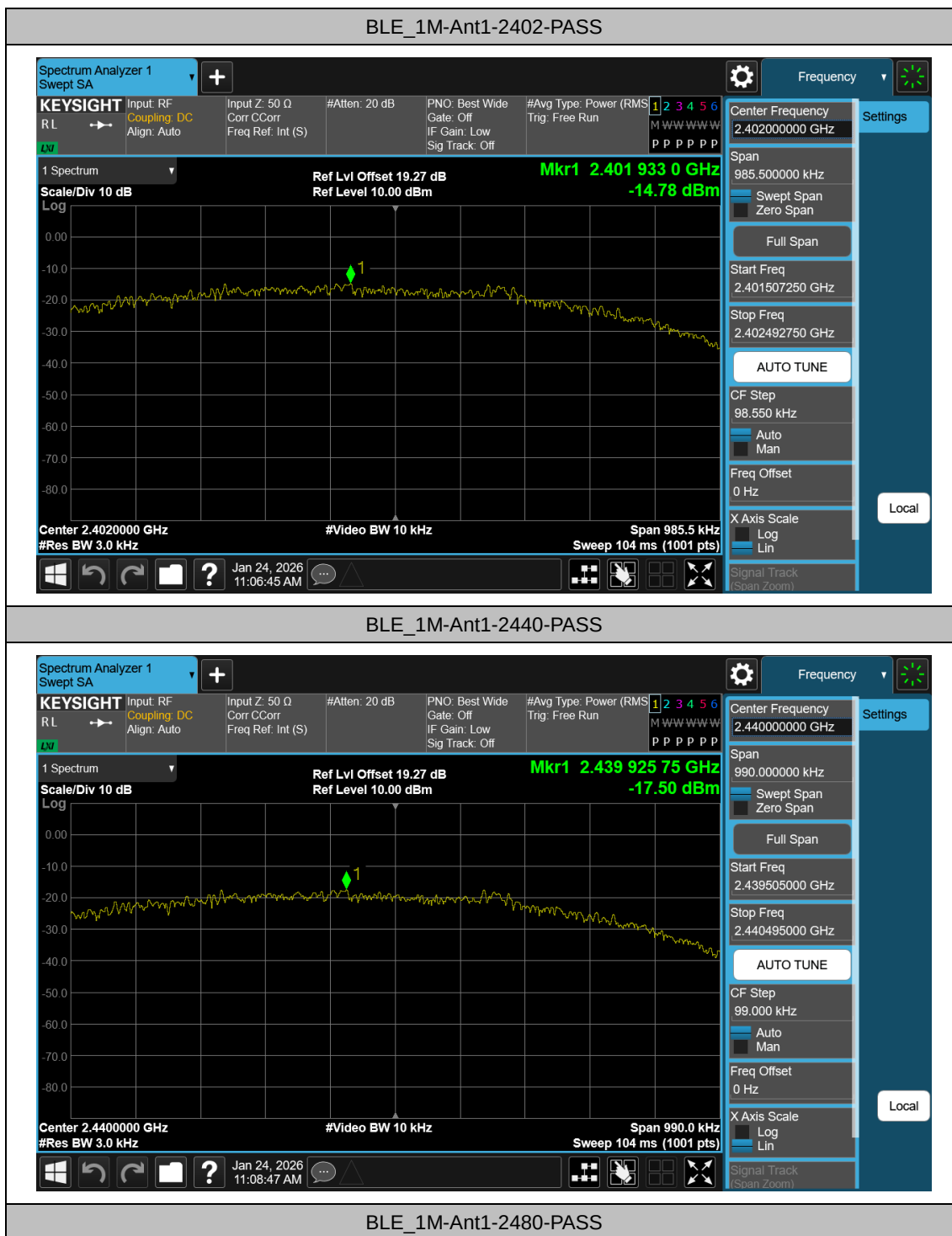


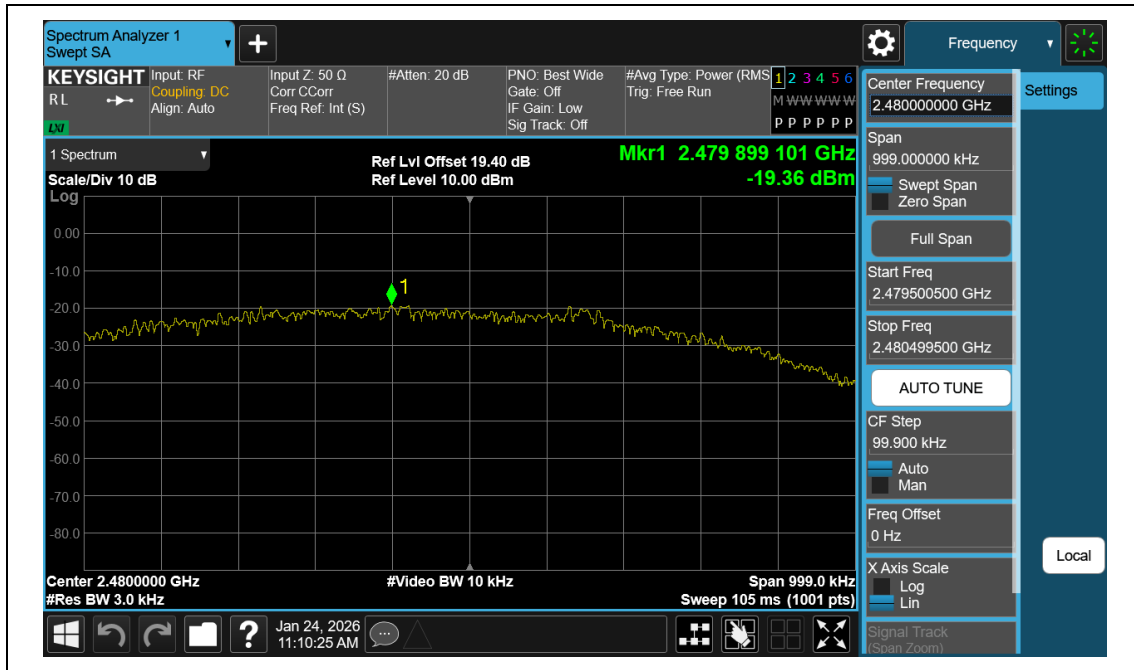
Appendix C: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-14.78	≤8.00	PASS
BLE_1M	Ant1	2440	-17.50	≤8.00	PASS
BLE_1M	Ant1	2480	-19.36	≤8.00	PASS

Test Graphs





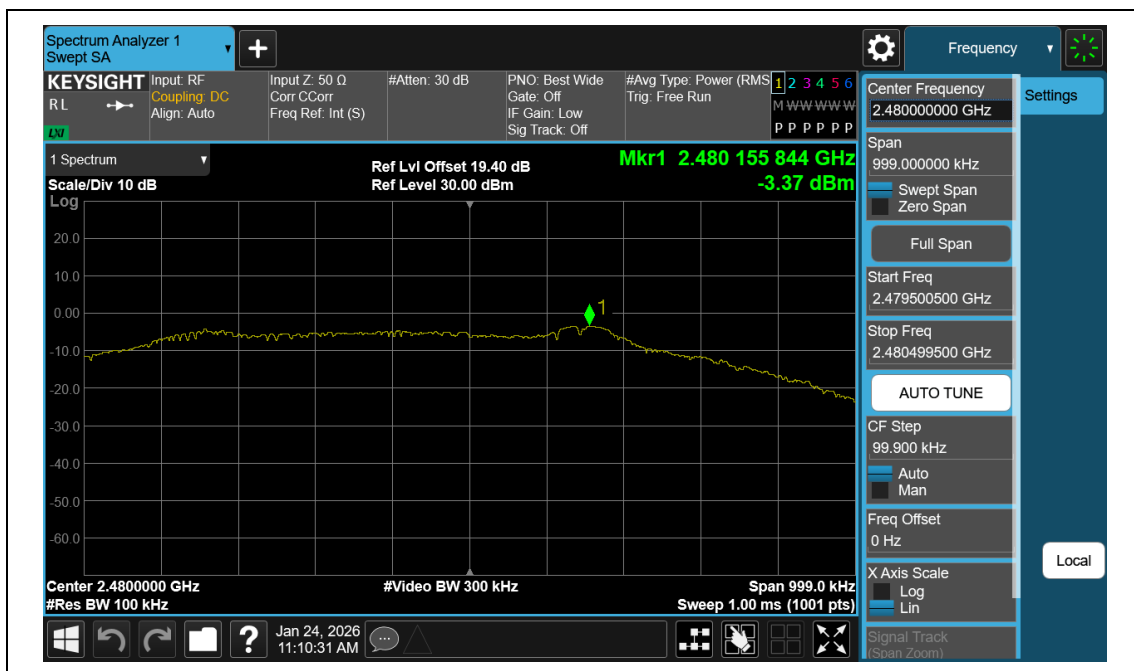
Appendix D: Reference level measurement

Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
BLE_1M	Ant1	2402	2401.67	0.38
BLE_1M	Ant1	2440	2440.16	-1.40
BLE_1M	Ant1	2480	2480.16	-3.37

Test Graphs



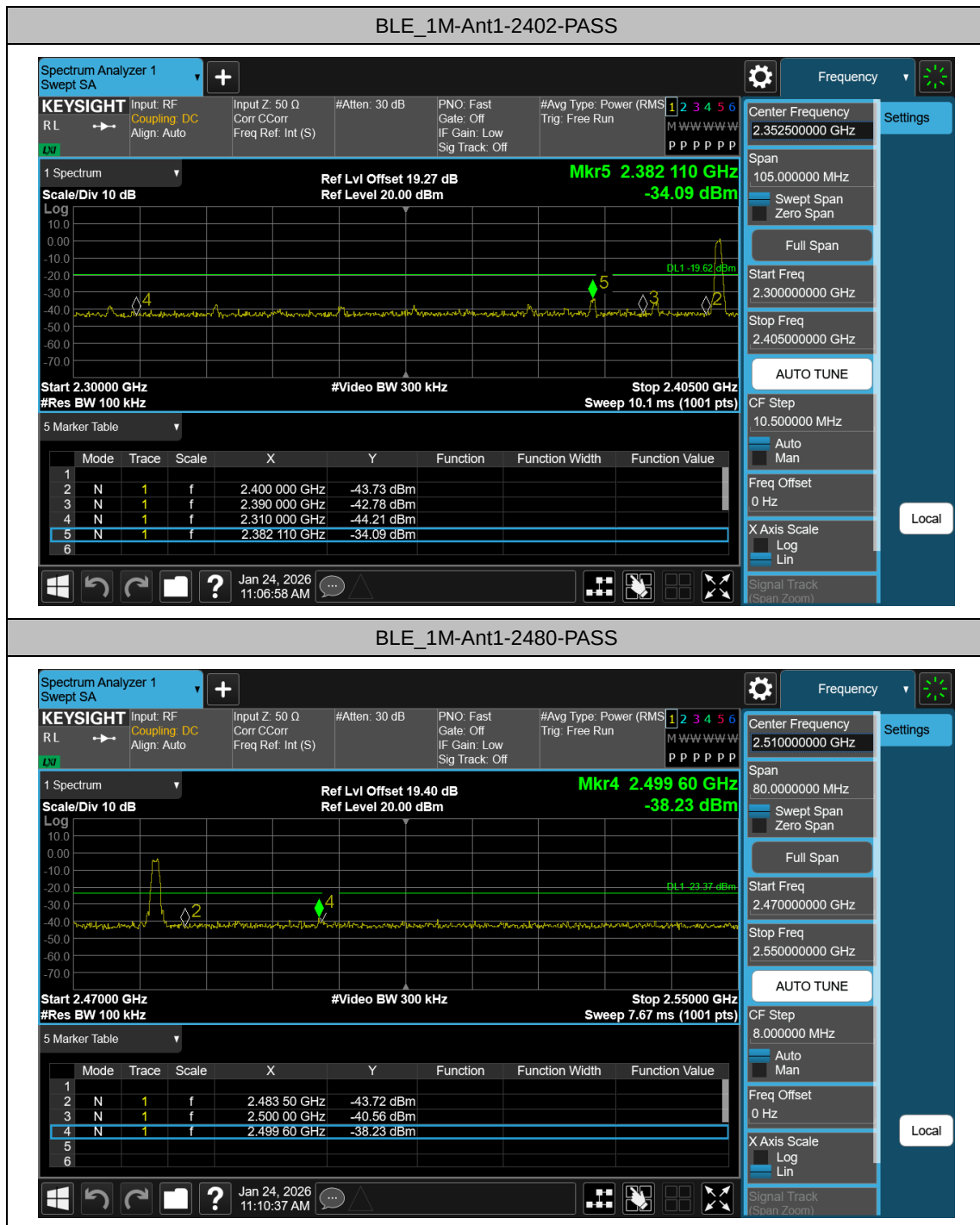


Appendix E: Band edge measurements

Test Result

TestMod e	Antenn a	ChNam e	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdic t
BLE_1M	Ant1	Low	2402	0.38	-34.09	≤ -19.62	PASS
BLE_1M	Ant1	High	2480	-3.37	-38.23	≤ -23.37	PASS

Test Graphs

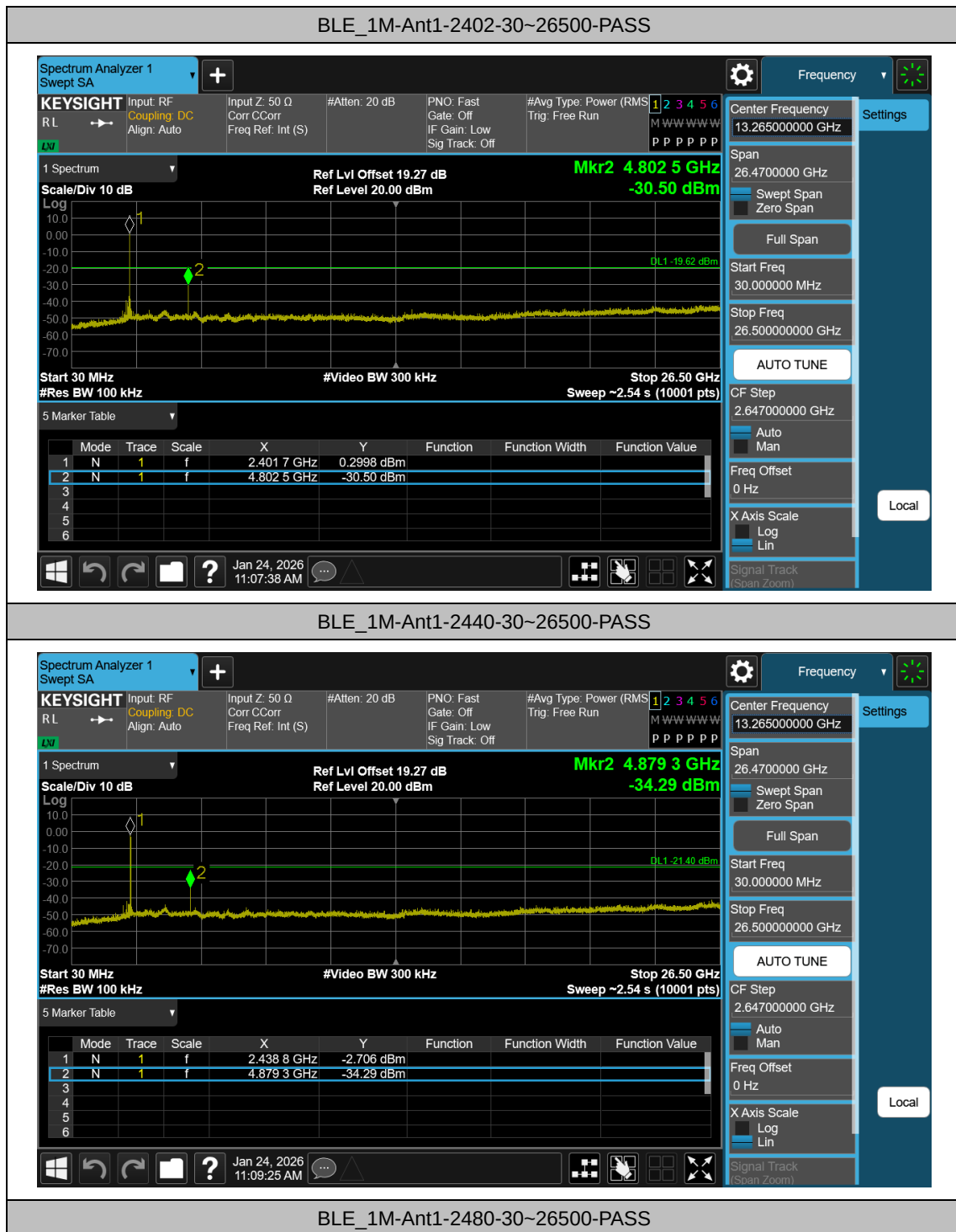


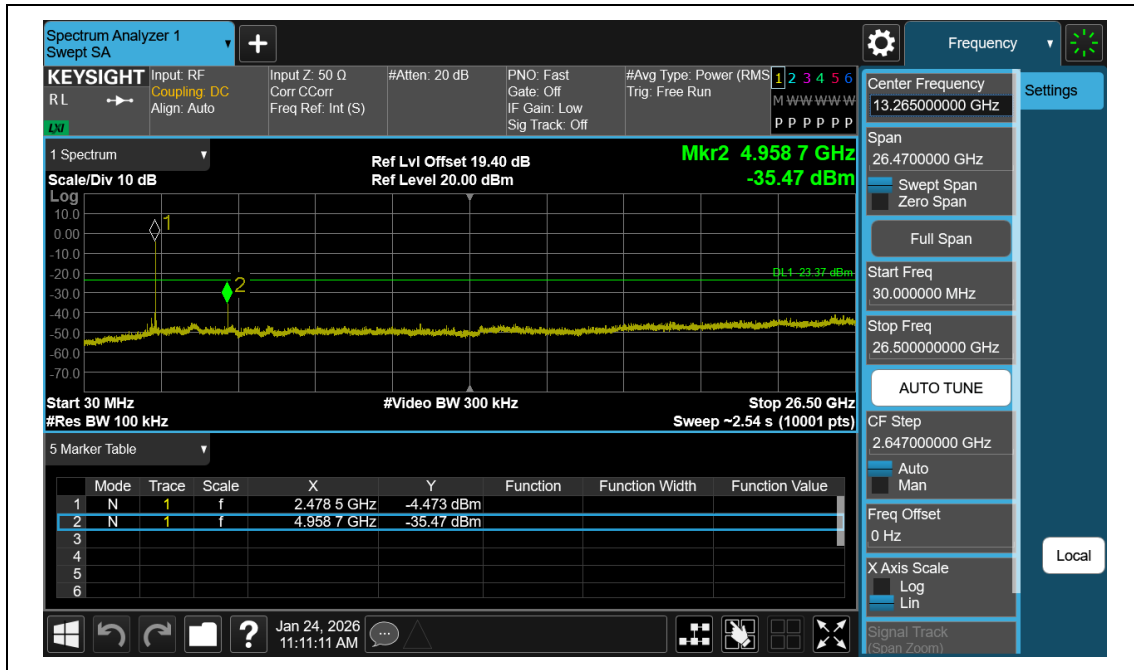
Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	30~26500	0.38	-30.5	≤ -19.62	PASS
BLE_1M	Ant1	2440	30~26500	-1.40	-34.29	≤ -21.4	PASS
BLE_1M	Ant1	2480	30~26500	-3.37	-35.47	≤ -23.37	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	2.16	2.50	86.40	0.63

Test Graphs

