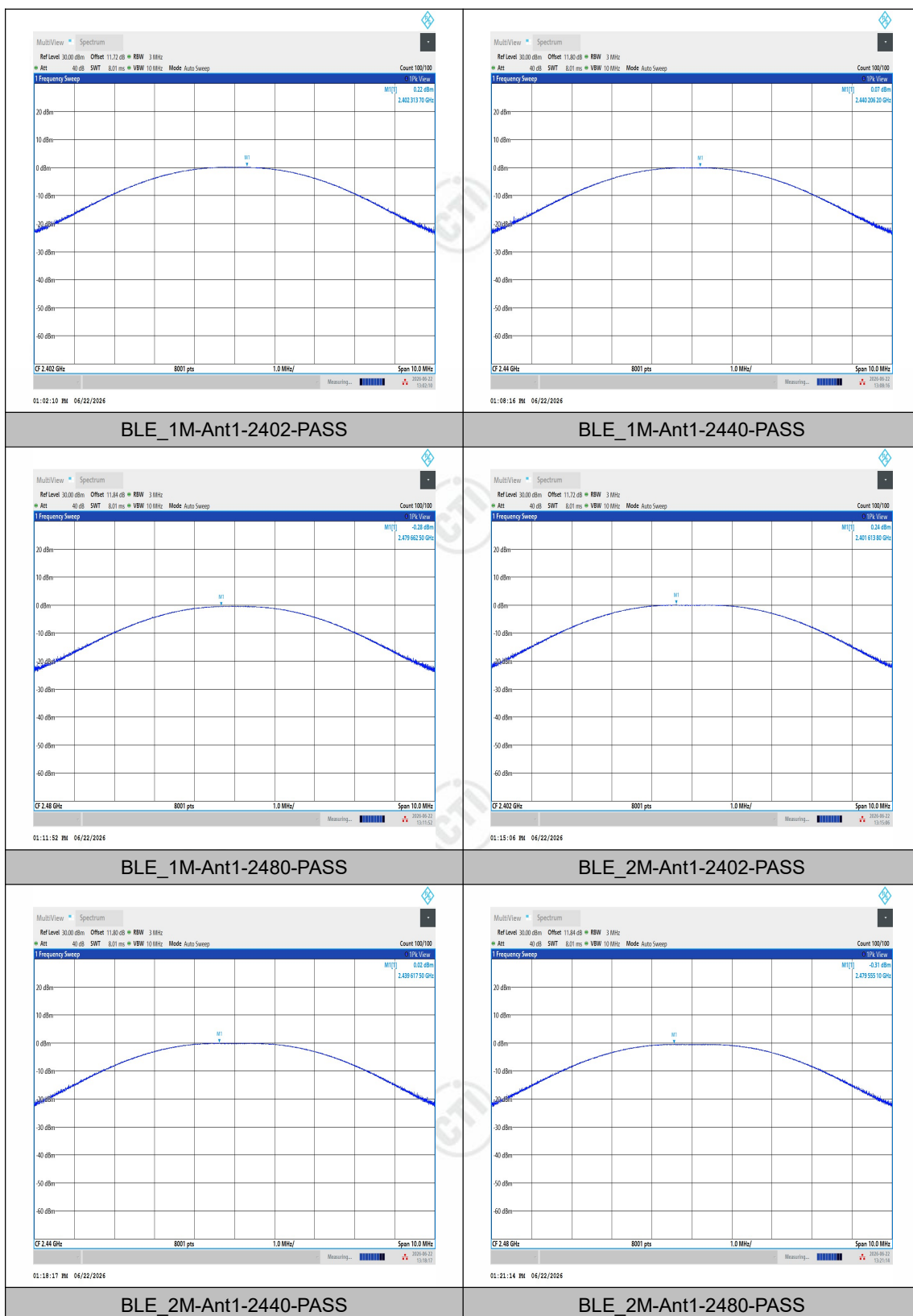


Appendix C: Maximum conducted output power

Test Result Peak

TestMode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	EIRP[dBm]	EIRP Limit[dBm]	Verdict
BLE_1M	Ant1	2402	0.22	≤30	2.49	≤36	PASS
BLE_1M	Ant1	2440	0.07	≤30	2.34	≤36	PASS
BLE_1M	Ant1	2480	-0.28	≤30	1.99	≤36	PASS
BLE_2M	Ant1	2402	0.24	≤30	2.51	≤36	PASS
BLE_2M	Ant1	2440	0.02	≤30	2.29	≤36	PASS
BLE_2M	Ant1	2480	-0.31	≤30	1.96	≤36	PASS

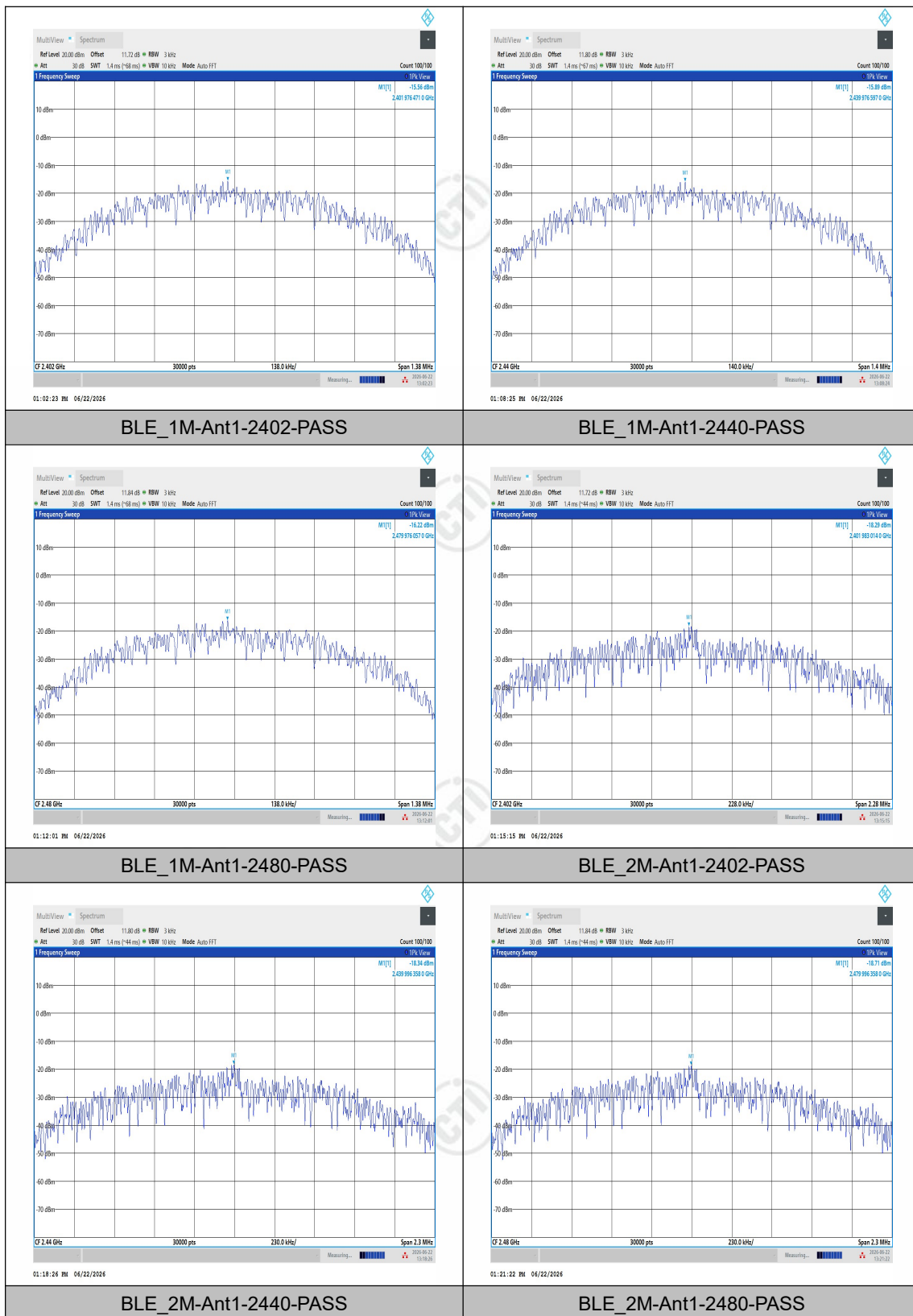
Test Graphs Peak



Appendix D: Maximum power spectral density**Test Result**

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-15.56	≤8.00	PASS
BLE_1M	Ant1	2440	-15.89	≤8.00	PASS
BLE_1M	Ant1	2480	-16.22	≤8.00	PASS
BLE_2M	Ant1	2402	-18.29	≤8.00	PASS
BLE_2M	Ant1	2440	-18.34	≤8.00	PASS
BLE_2M	Ant1	2480	-18.71	≤8.00	PASS

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	-0.28	-44.85	≤-20.28	PASS
BLE_1M	Ant1	High	2480	-0.89	-48.52	≤-20.89	PASS
BLE_2M	Ant1	Low	2402	-0.33	-32.42	≤-20.33	PASS
BLE_2M	Ant1	High	2480	-0.92	-48.58	≤-20.92	PASS

Test Graphs

