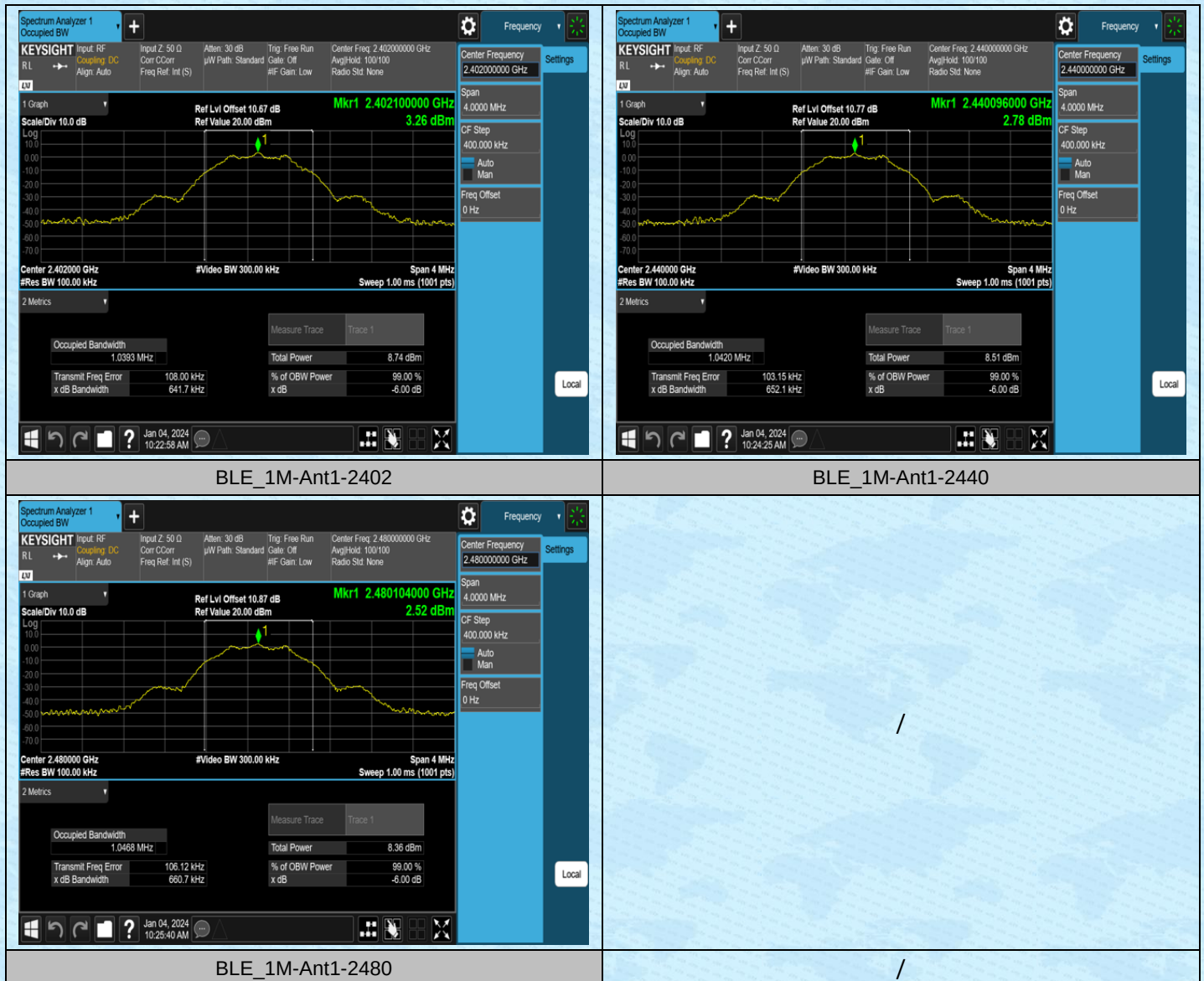


AppendixA: DTS Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	DTS BW [MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.6417	0.5	PASS
BLE_1M	Ant1	2440	0.6521	0.5	PASS
BLE_1M	Ant1	2480	0.6607	0.5	PASS

Test Graphs

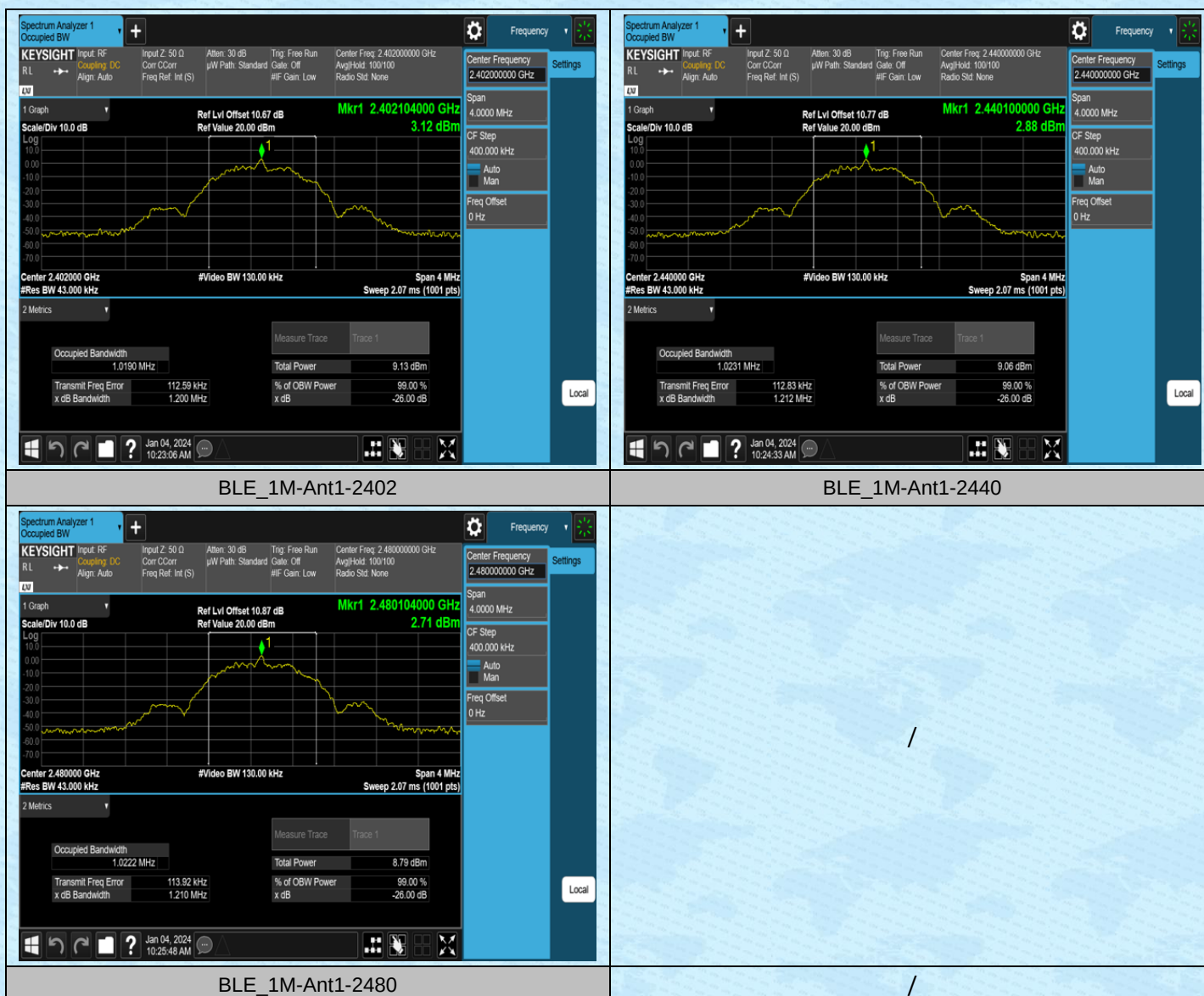


AppendixB: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0190	2401.6031	2402.6221	---	---
BLE_1M	Ant1	2440	1.0231	2439.6013	2440.6244	---	---
BLE_1M	Ant1	2480	1.0222	2479.6028	2480.6250	---	---

Test Graphs

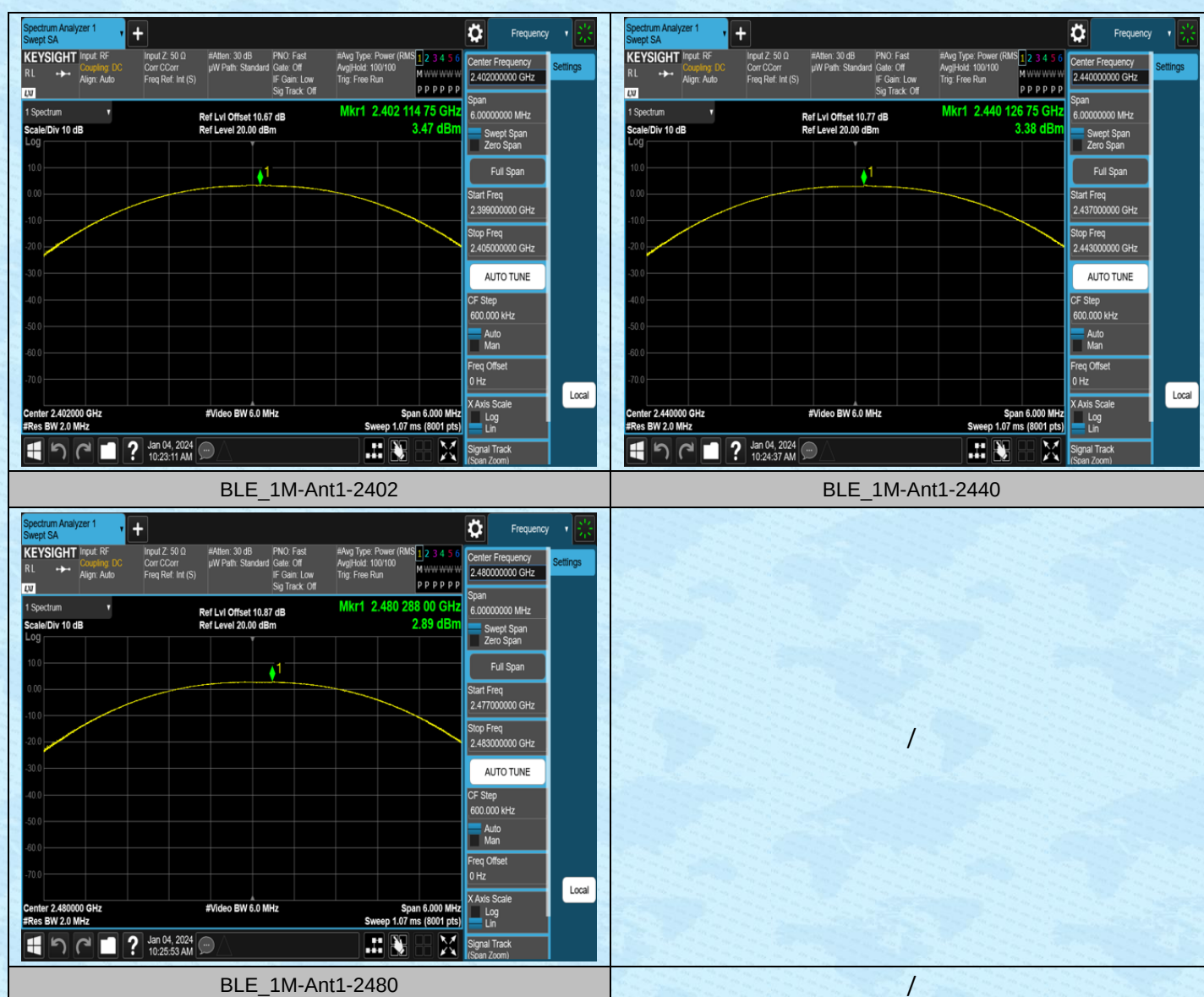


AppendixC: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	3.47	≤30	PASS
BLE_1M	Ant1	2440	3.38	≤30	PASS
BLE_1M	Ant1	2480	2.89	≤30	PASS

Test Graphs Peak

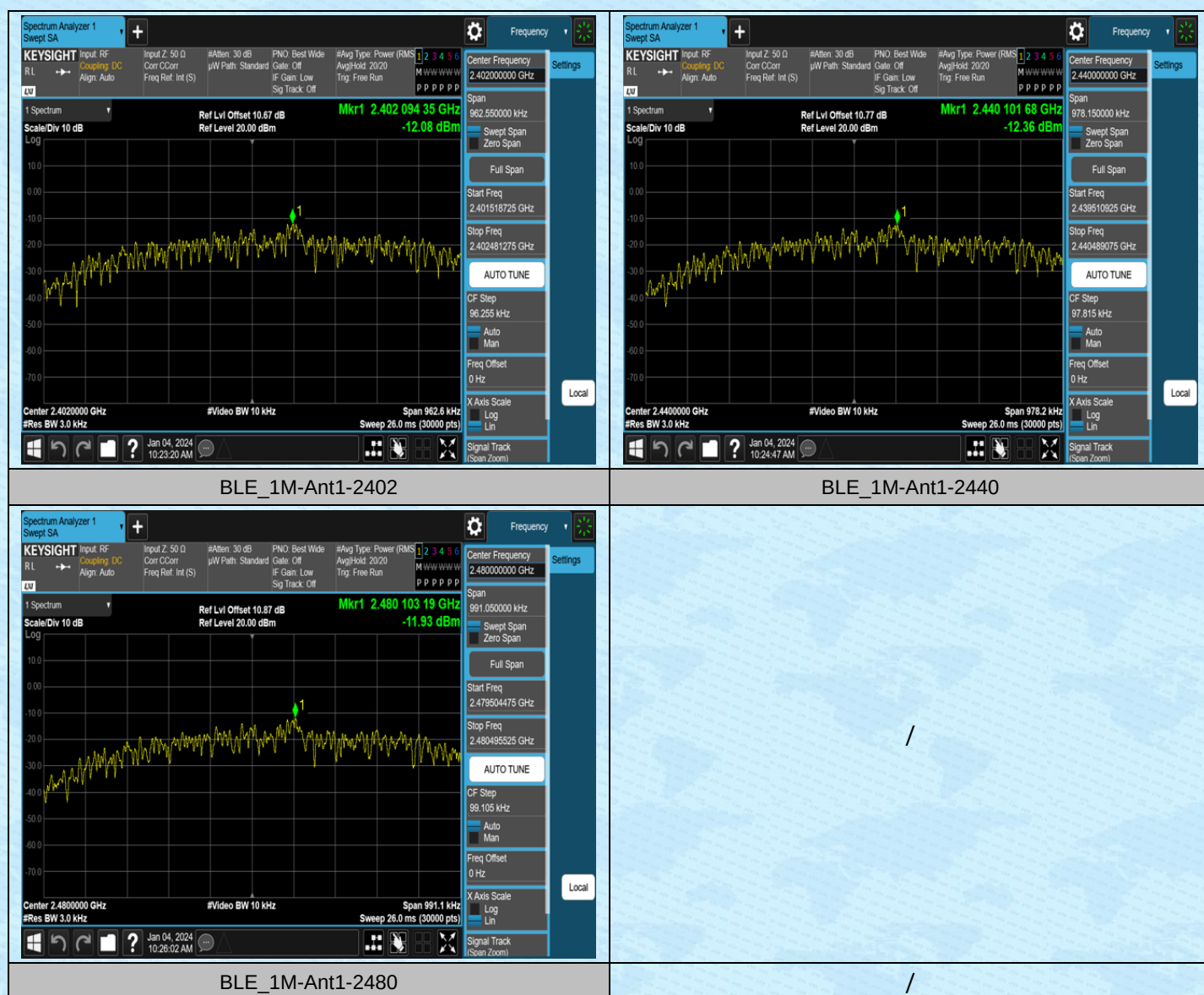


AppendixD: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-12.08	≤8.00	PASS
BLE_1M	Ant1	2440	-12.36	≤8.00	PASS
BLE_1M	Ant1	2480	-11.93	≤8.00	PASS

Test Graphs

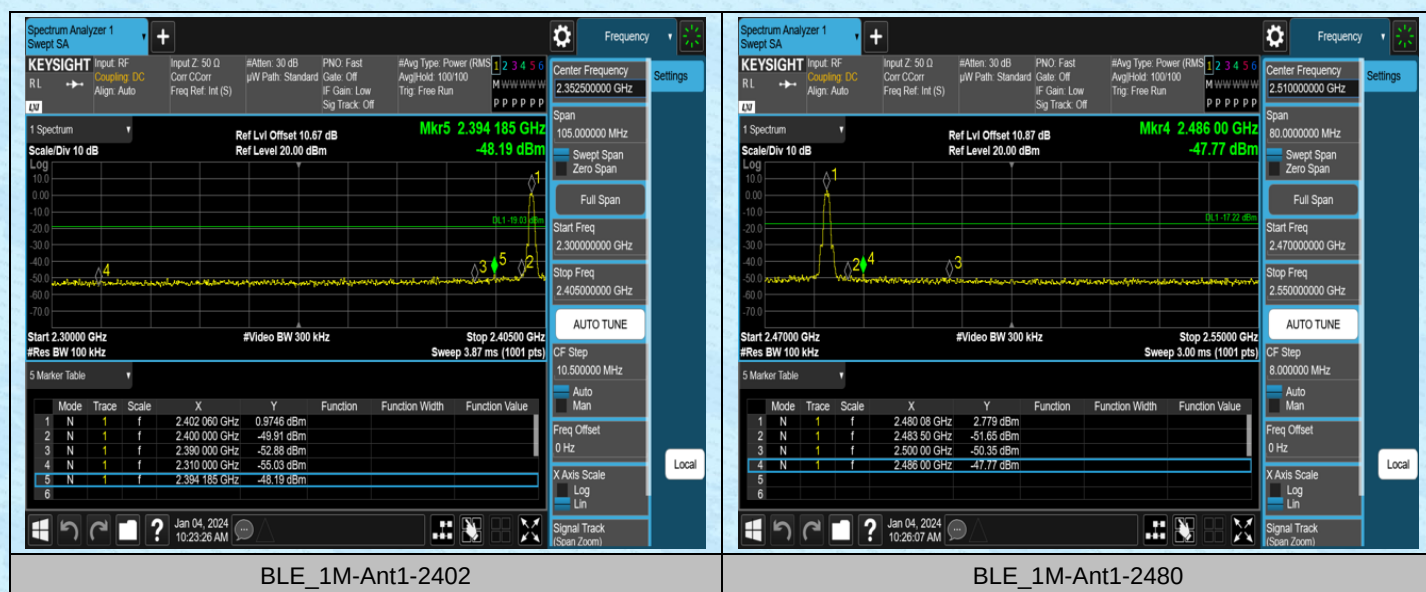


AppendixE:Band edge measurements

Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	0.98	-48.19	≤-19.03	PASS
BLE_1M	Ant1	High	2480	2.78	-47.77	≤-17.22	PASS

Test Graphs

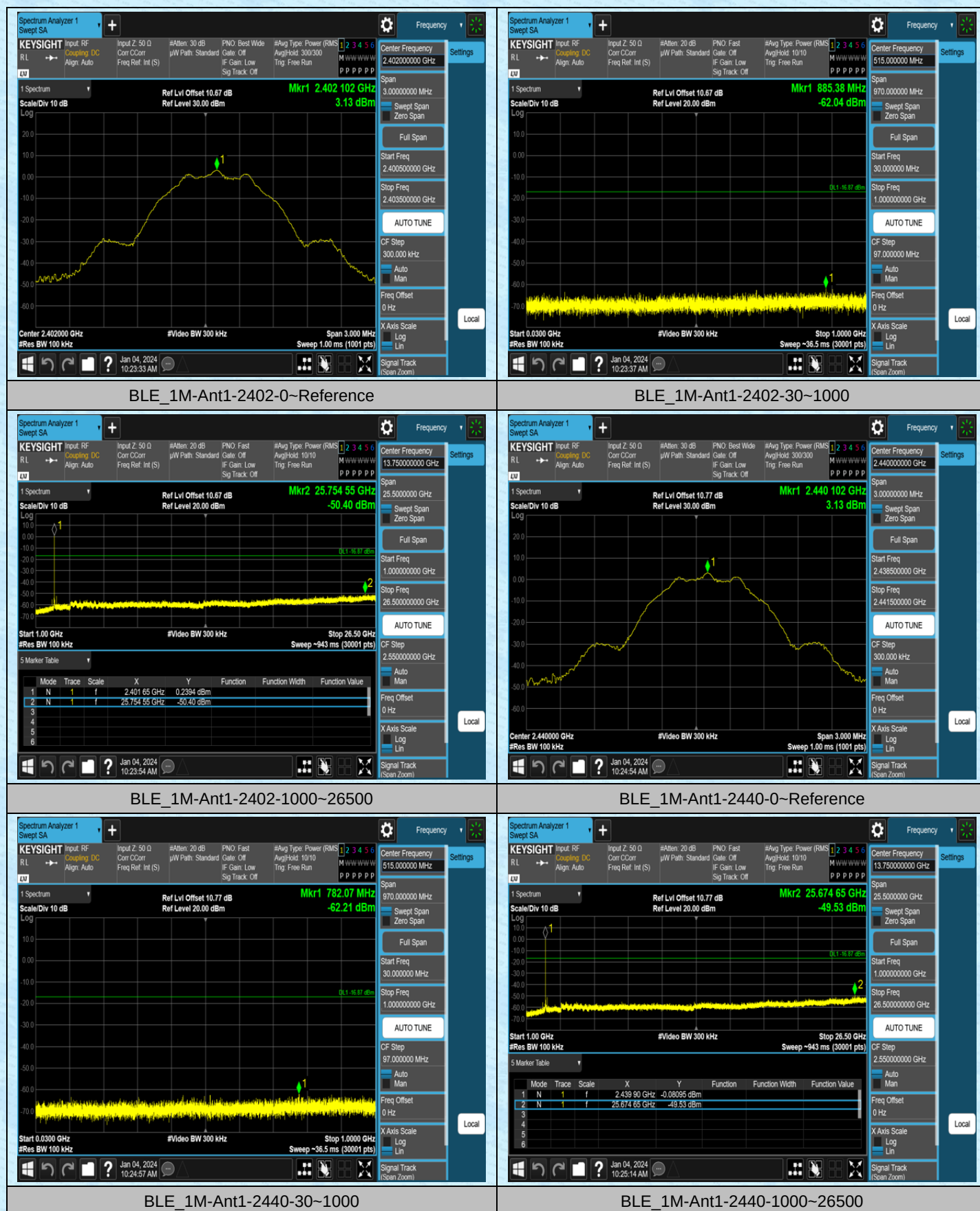


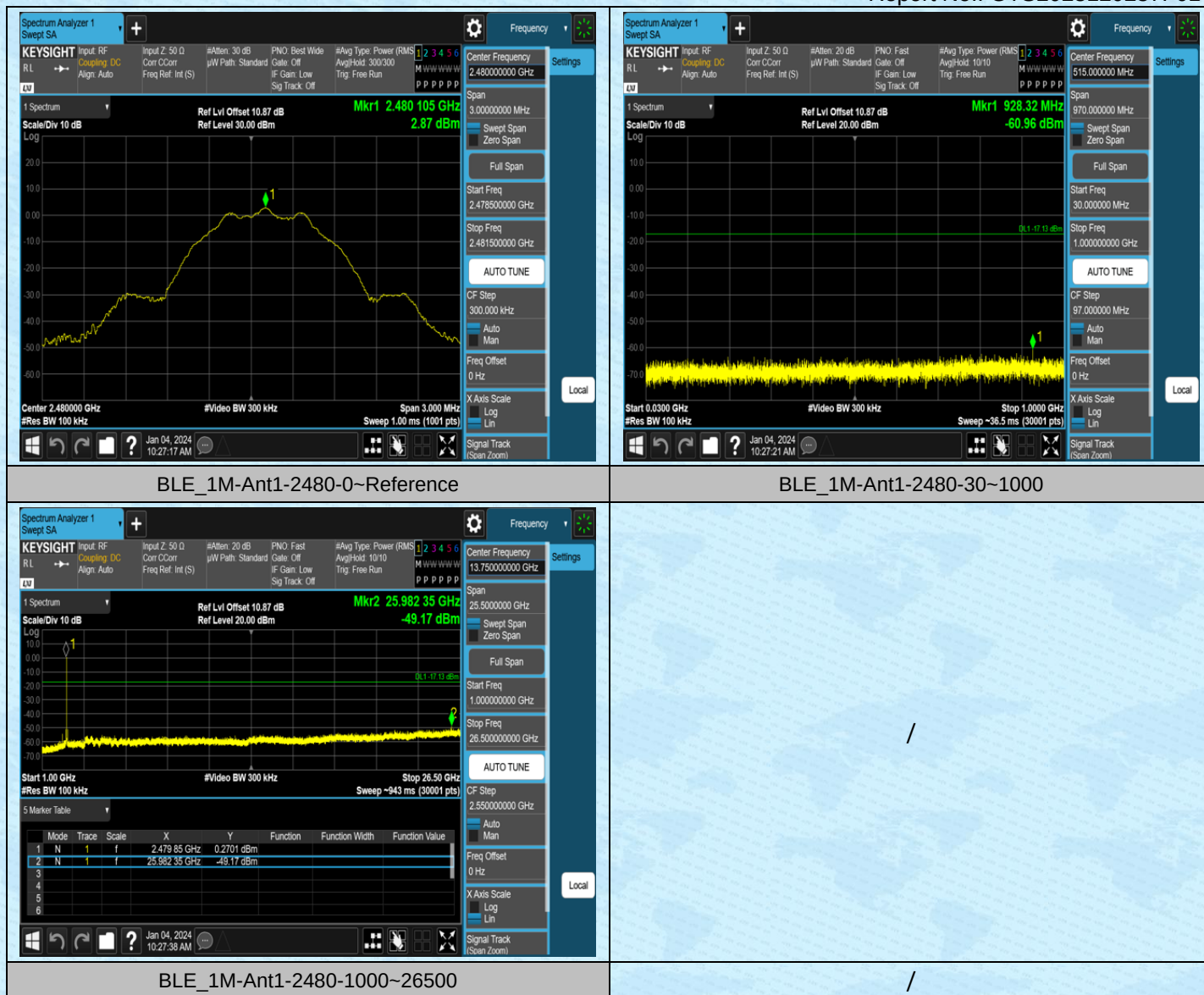
AppendixF:Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	3.13	3.13	---	PASS
BLE_1M	Ant1	2402	30~1000	3.13	-62.04	≤-16.87	PASS
BLE_1M	Ant1	2402	1000~26500	3.13	-50.4	≤-16.87	PASS
BLE_1M	Ant1	2440	0~Reference	3.13	3.13	---	PASS
BLE_1M	Ant1	2440	30~1000	3.13	-62.21	≤-16.87	PASS
BLE_1M	Ant1	2440	1000~26500	3.13	-49.53	≤-16.87	PASS
BLE_1M	Ant1	2480	0~Reference	2.87	2.87	---	PASS
BLE_1M	Ant1	2480	30~1000	2.87	-60.96	≤-17.13	PASS
BLE_1M	Ant1	2480	1000~26500	2.87	-49.18	≤-17.13	PASS

Test Graphs



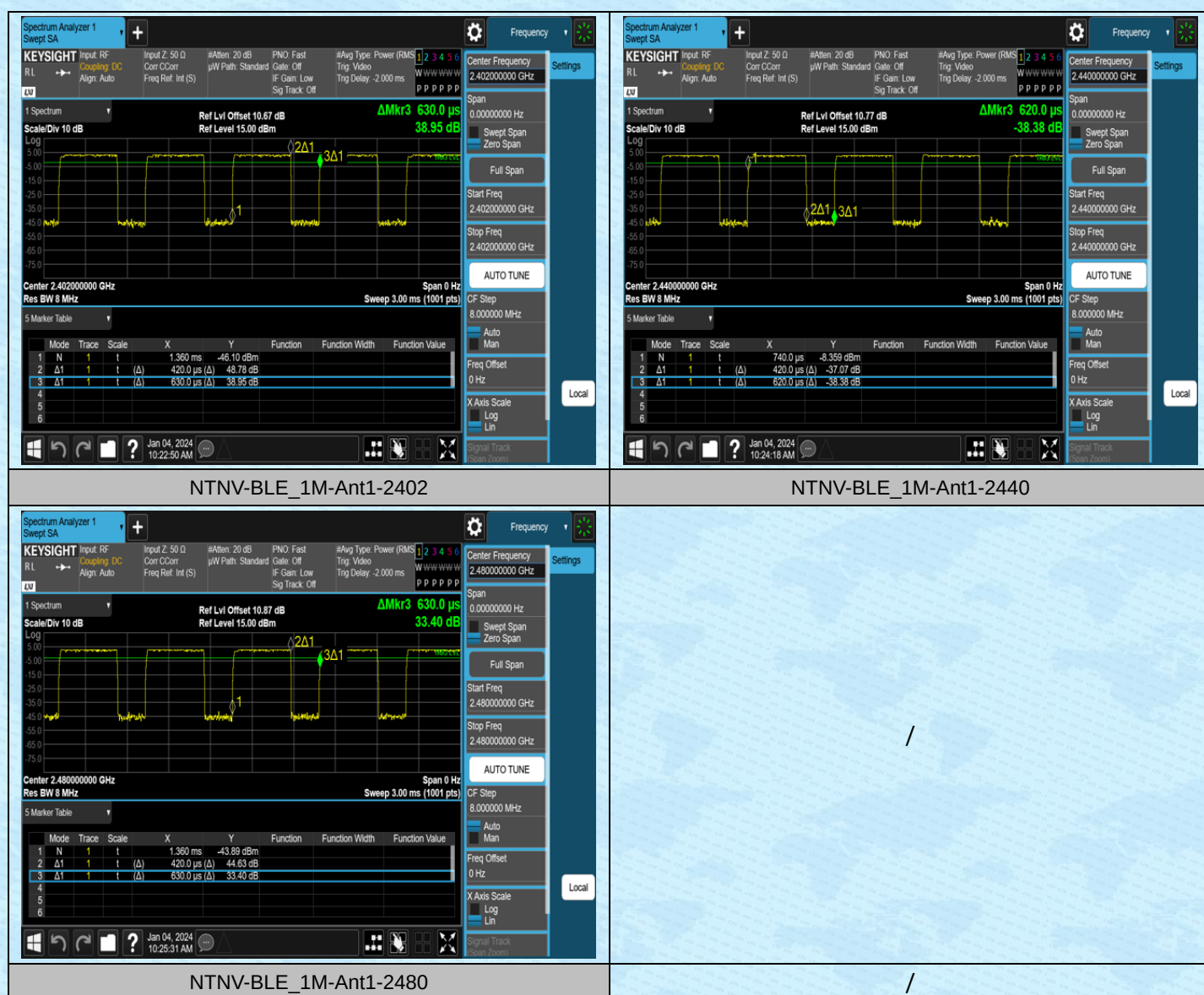


AppendixG: Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2402	0.42	0.63	66.67	1.76
BLE_1M	Ant1	2440	0.42	0.62	67.74	1.69
BLE_1M	Ant1	2480	0.42	0.63	66.67	1.76

Test Graphs



-----End-----