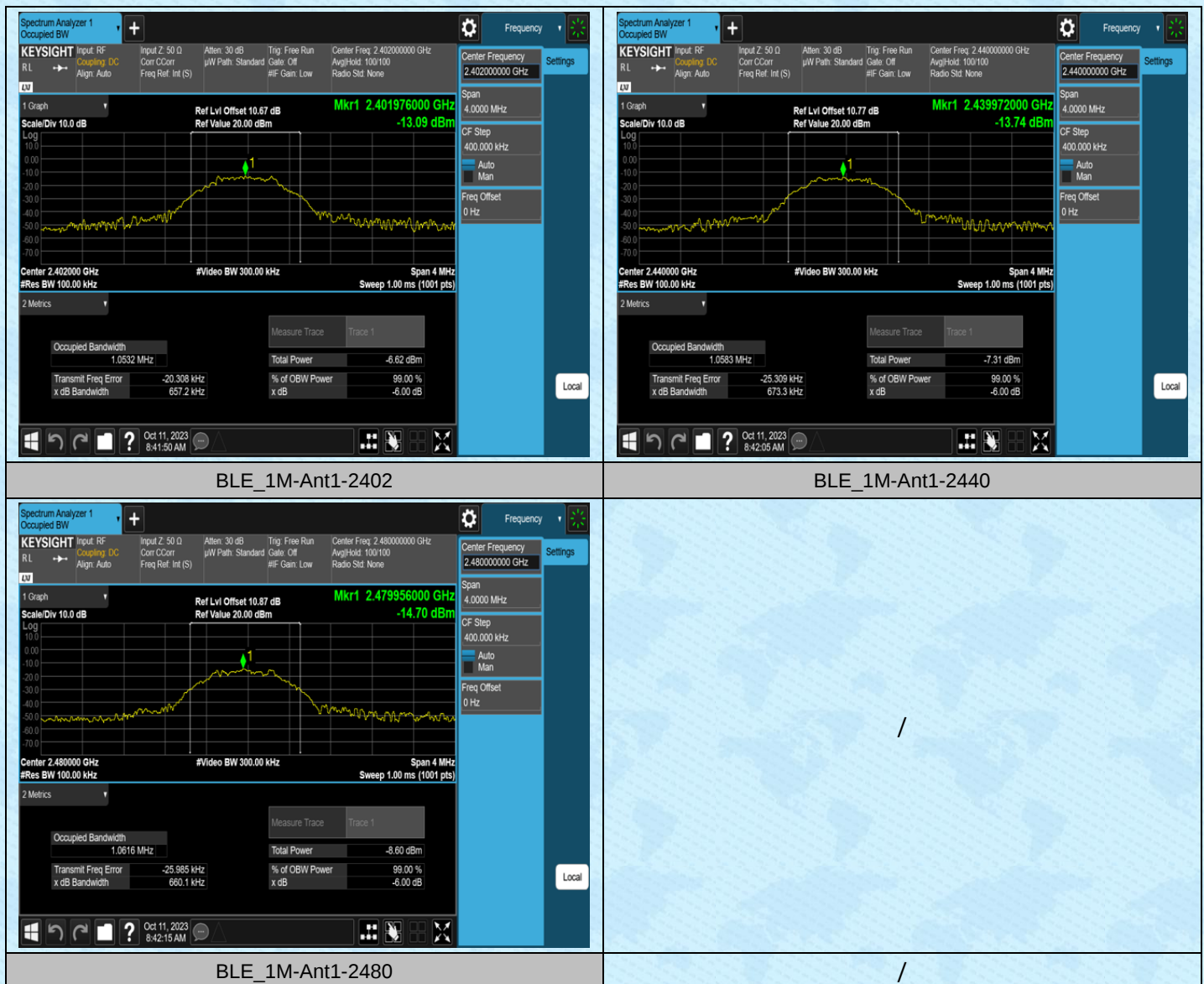


AppendixA: DTS Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	DTS BW [MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.6572	0.5	PASS
BLE_1M	Ant1	2440	0.6733	0.5	PASS
BLE_1M	Ant1	2480	0.6601	0.5	PASS

Test Graphs

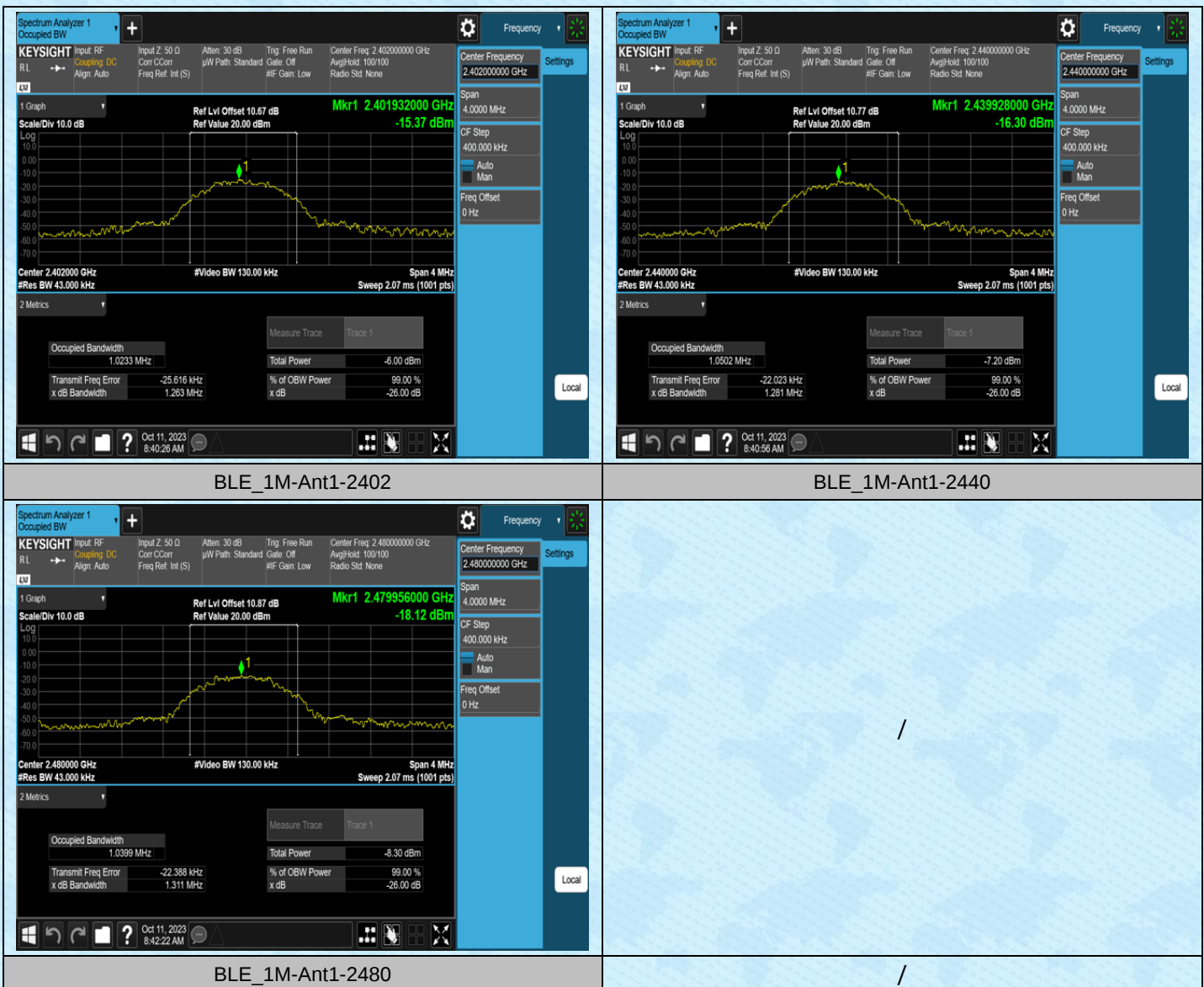


AppendixB: Occupied Channel Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0233	2401.4627	2402.4860	---	---
BLE_1M	Ant1	2440	1.0502	2439.4529	2440.5031	---	---
BLE_1M	Ant1	2480	1.0399	2479.4577	2480.4976	---	---

Test Graphs

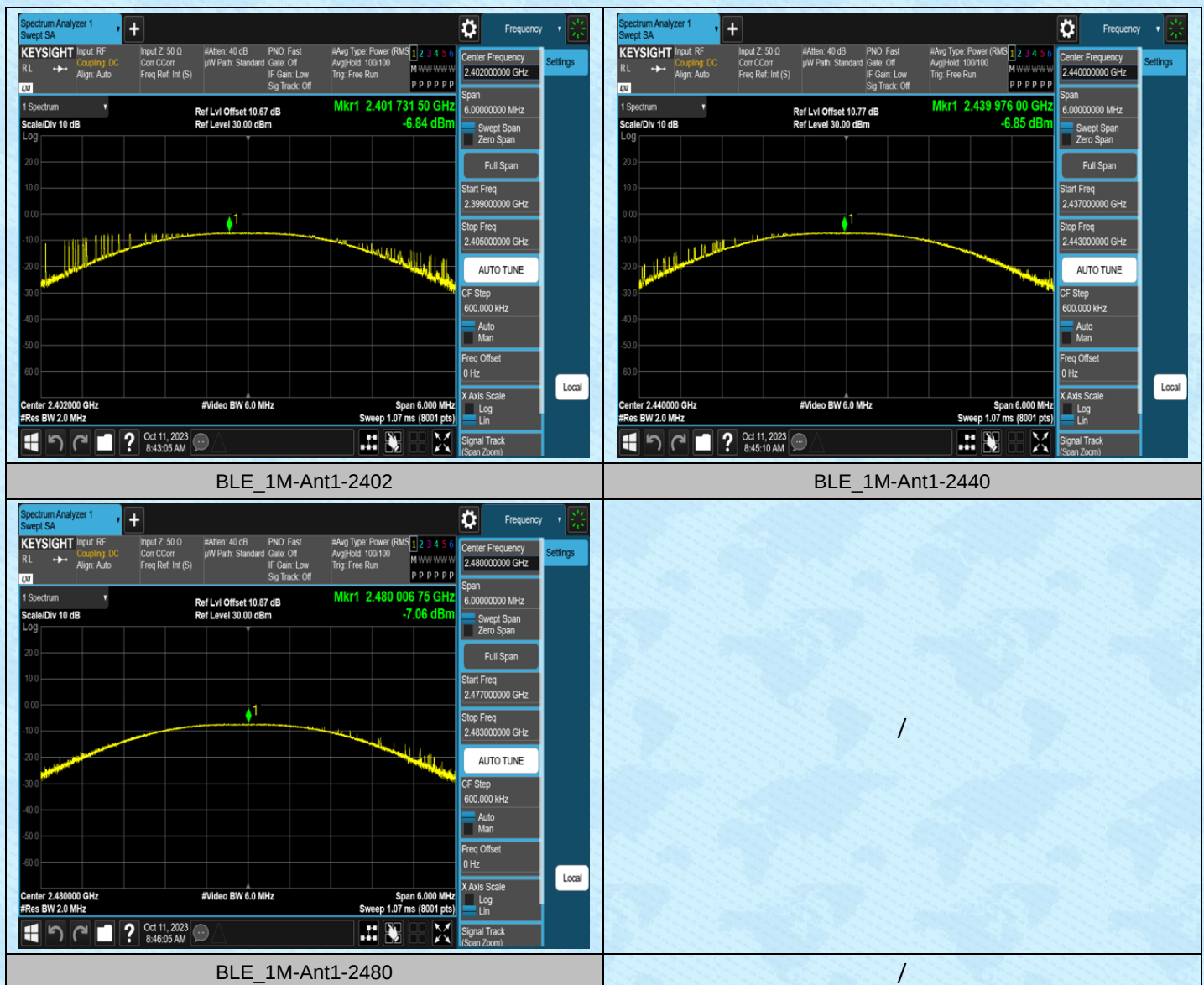


AppendixC: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	EIRP[dBm]	EIRP Limit[dBm]	Verdict
BLE_1M	Ant1	2402	-6.84	≤30	-4.74	--	PASS
BLE_1M	Ant1	2440	-6.85	≤30	-4.75	--	PASS
BLE_1M	Ant1	2480	-7.06	≤30	-4.96	--	PASS

Test Graphs Peak

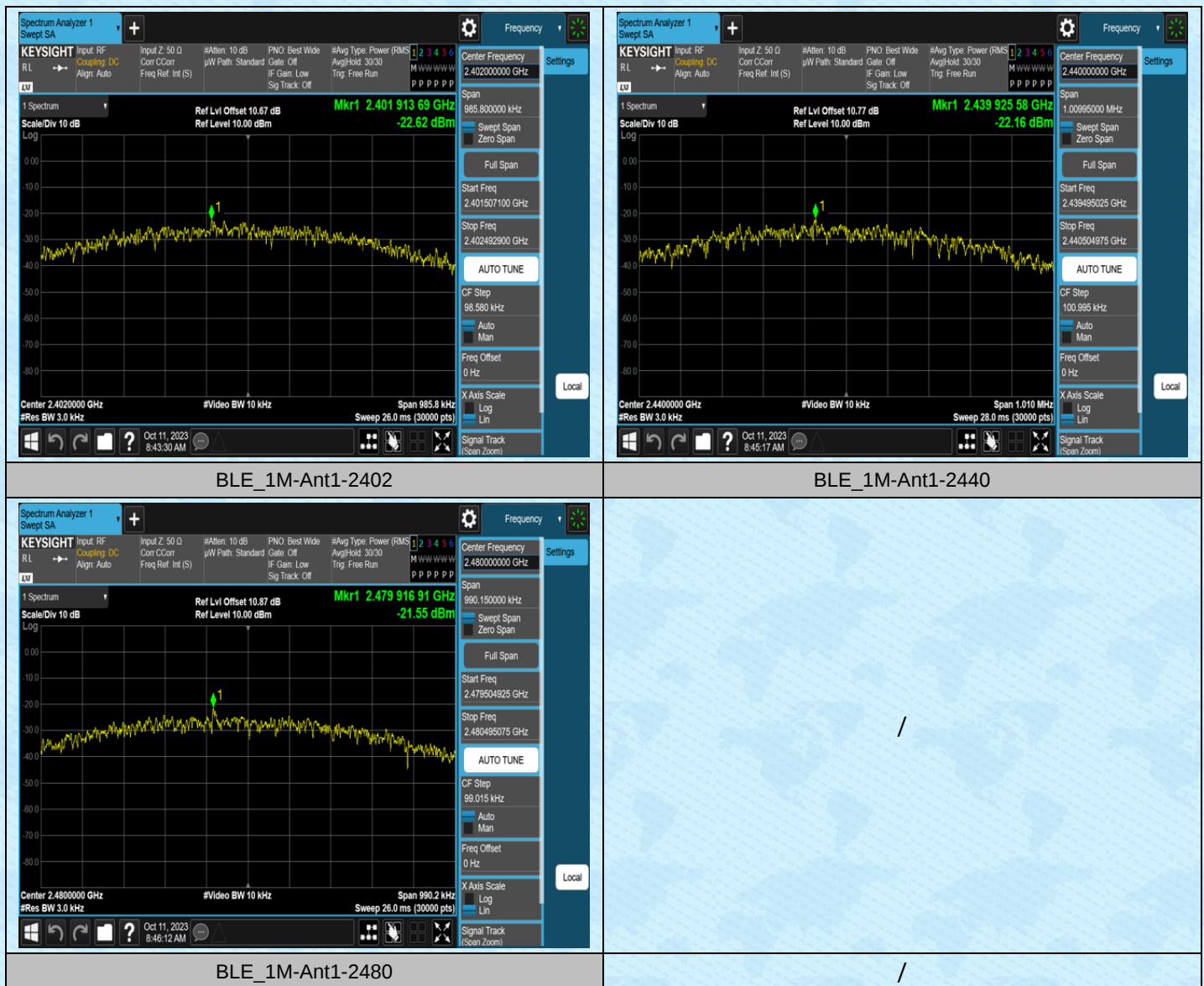


AppendixD: Maximum power spectral density

Test Result

Test Mode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-22.62	≤8.00	PASS
BLE_1M	Ant1	2440	-22.16	≤8.00	PASS
BLE_1M	Ant1	2480	-21.55	≤8.00	PASS

Test Graphs

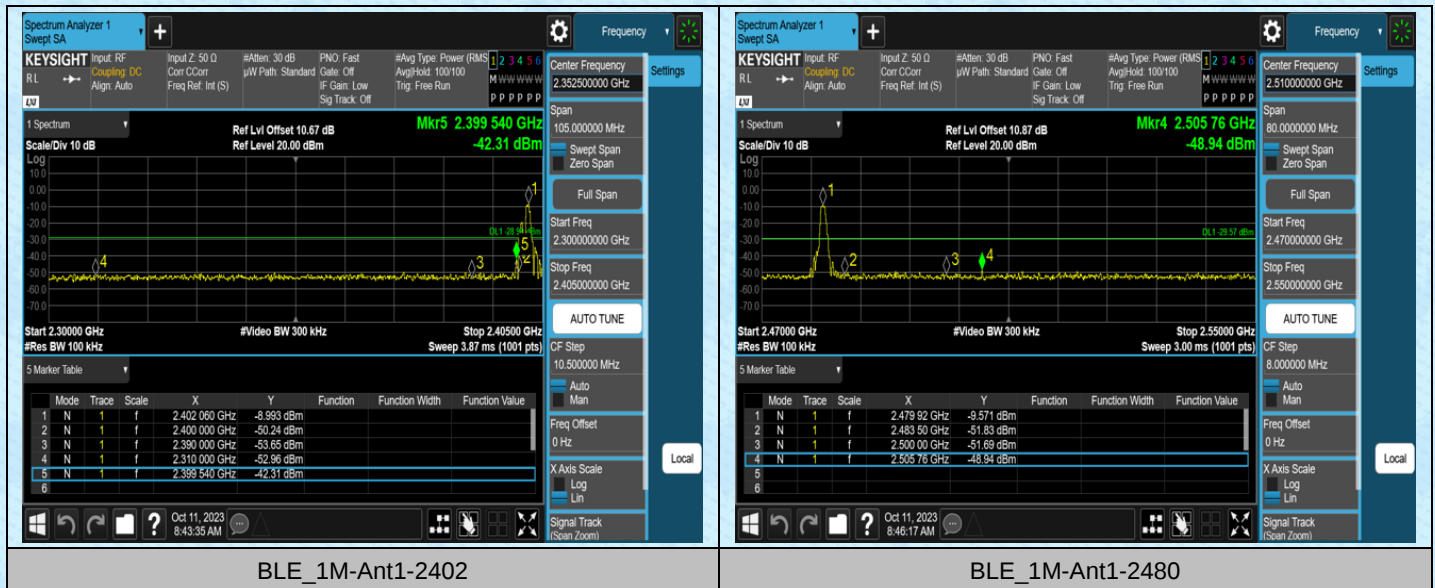


Appendix E: Band edge measurements

Test Result

Test Mode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	-8.99	-42.31	≤-28.99	PASS
BLE_1M	Ant1	High	2480	-9.57	-48.94	≤-29.57	PASS

Test Graphs

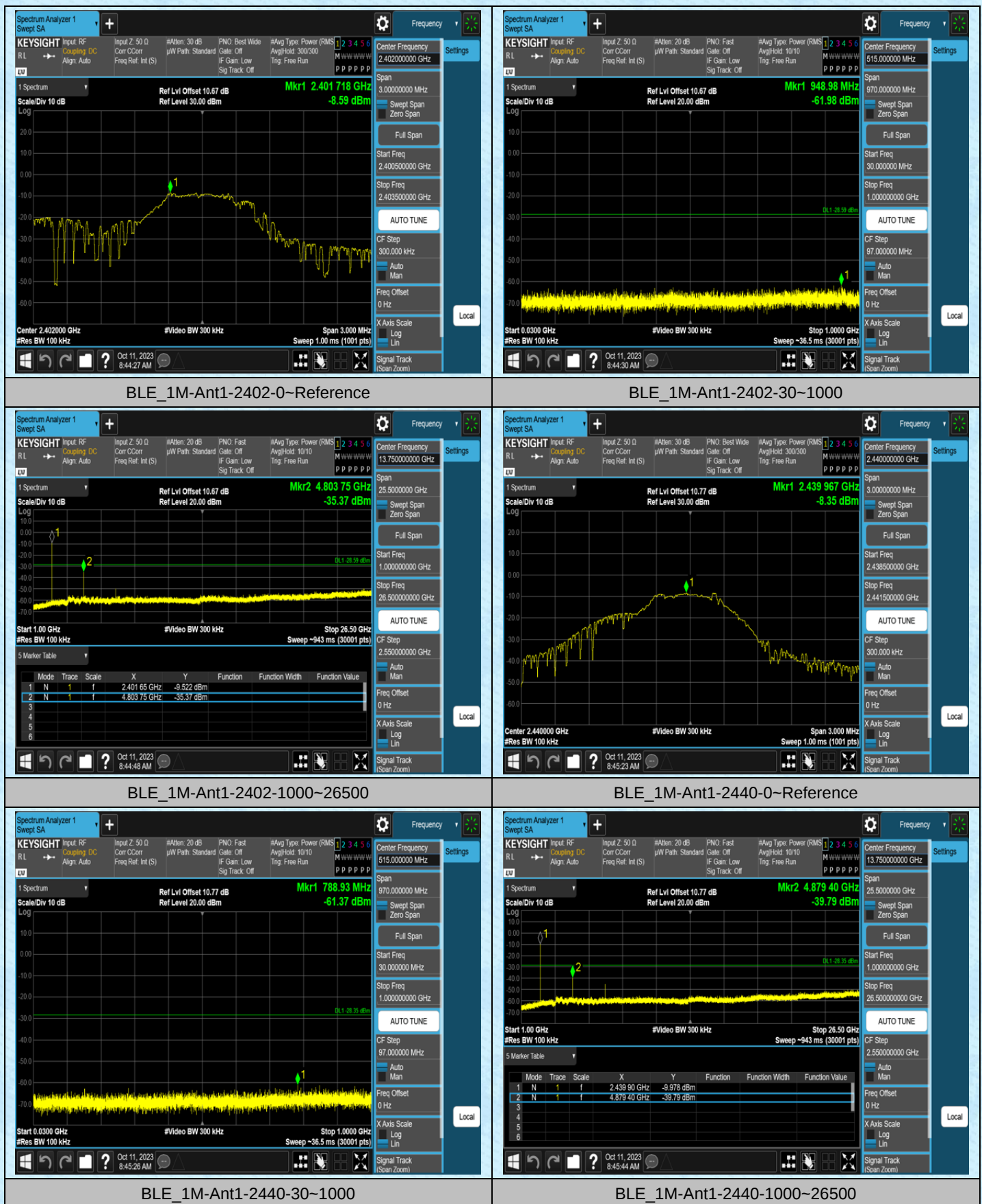


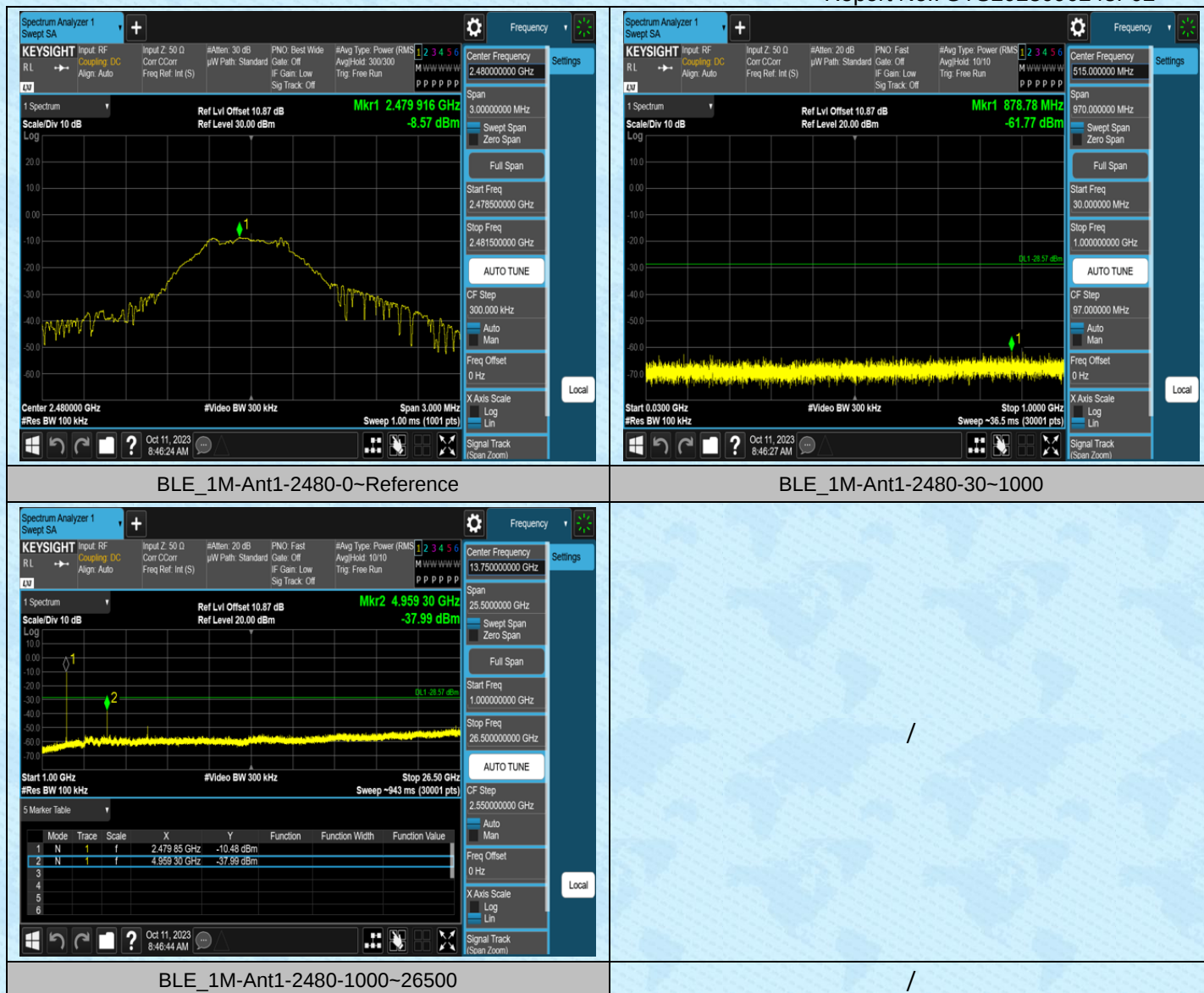
AppendixF:Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	-8.59	-8.59	---	PASS
BLE_1M	Ant1	2402	30~1000	-8.59	-61.98	≤-28.59	PASS
BLE_1M	Ant1	2402	1000~26500	-8.59	-35.37	≤-28.59	PASS
BLE_1M	Ant1	2440	0~Reference	-8.35	-8.35	---	PASS
BLE_1M	Ant1	2440	30~1000	-8.35	-61.37	≤-28.35	PASS
BLE_1M	Ant1	2440	1000~26500	-8.35	-39.79	≤-28.35	PASS
BLE_1M	Ant1	2480	0~Reference	-8.57	-8.57	---	PASS
BLE_1M	Ant1	2480	30~1000	-8.57	-61.77	≤-28.57	PASS
BLE_1M	Ant1	2480	1000~26500	-8.57	-37.99	≤-28.57	PASS

Test Graphs



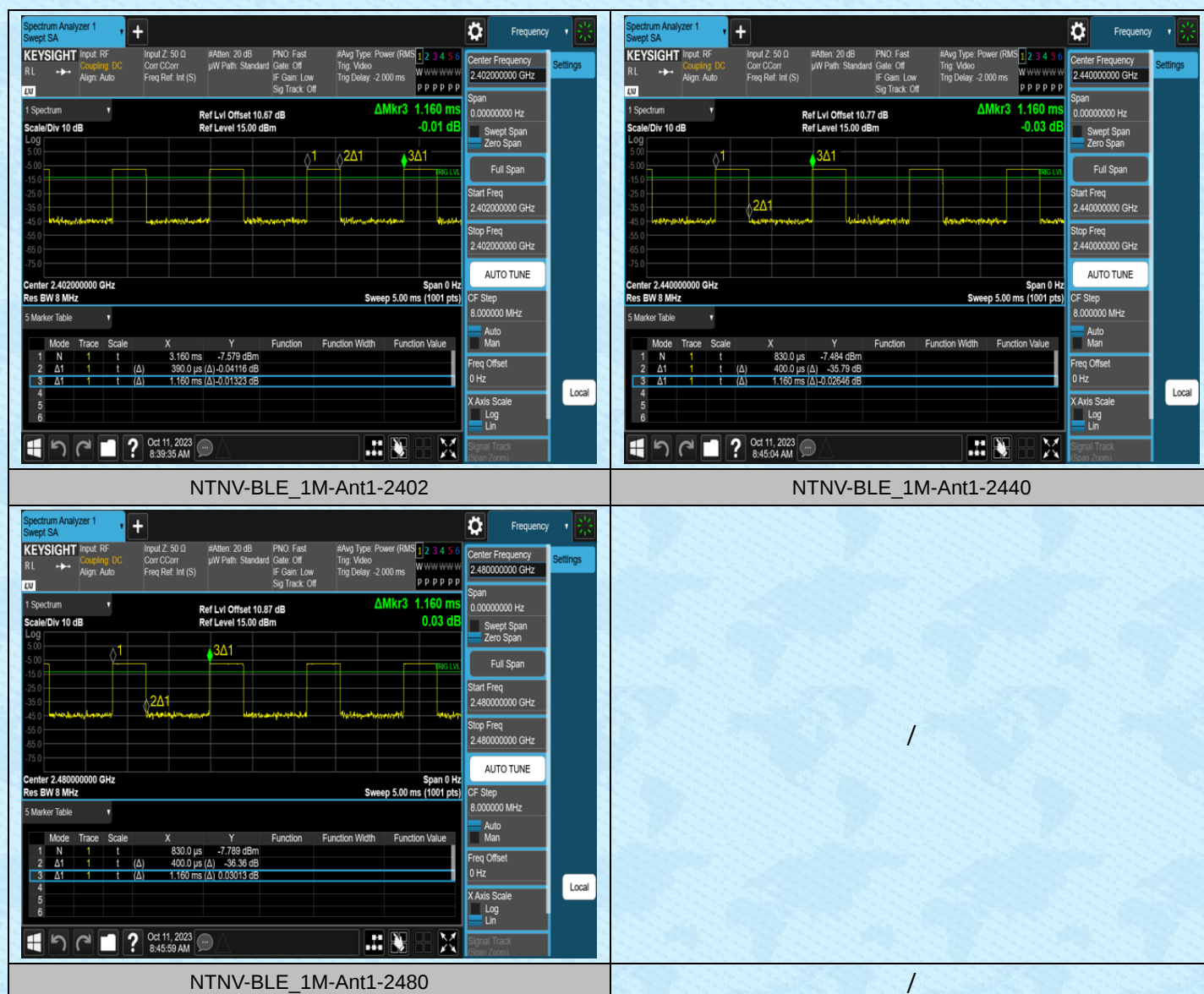


AppendixG: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2402	0.39	1.16	33.62	4.73
BLE_1M	Ant1	2440	0.40	1.16	34.48	4.62
BLE_1M	Ant1	2480	0.40	1.16	34.48	4.62

Test Graphs



---END---