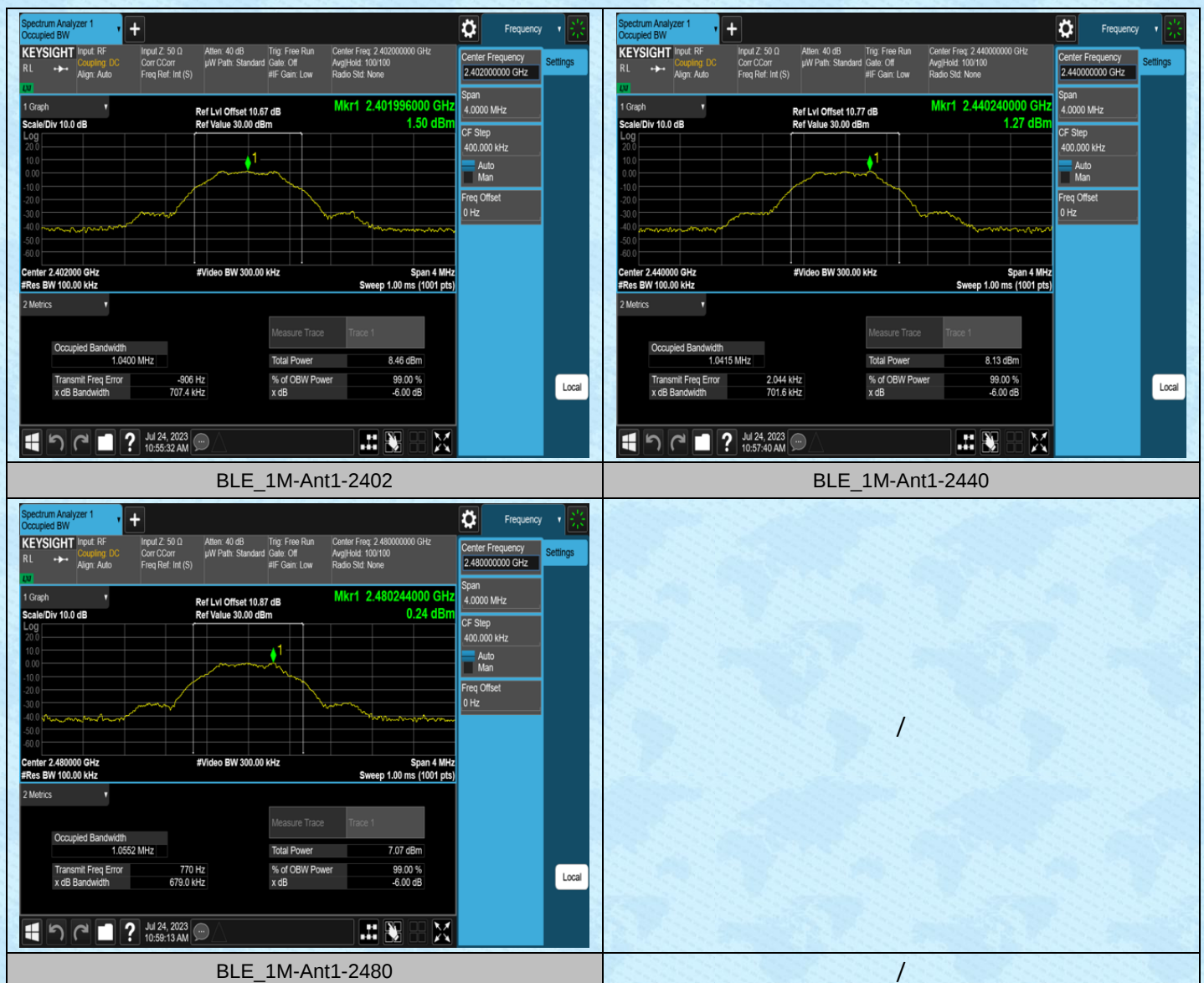


AppendixA: DTS Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	DTS BW [MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.7074	0.5	PASS
BLE_1M	Ant1	2440	0.7016	0.5	PASS
BLE_1M	Ant1	2480	0.6790	0.5	PASS

Test Graphs

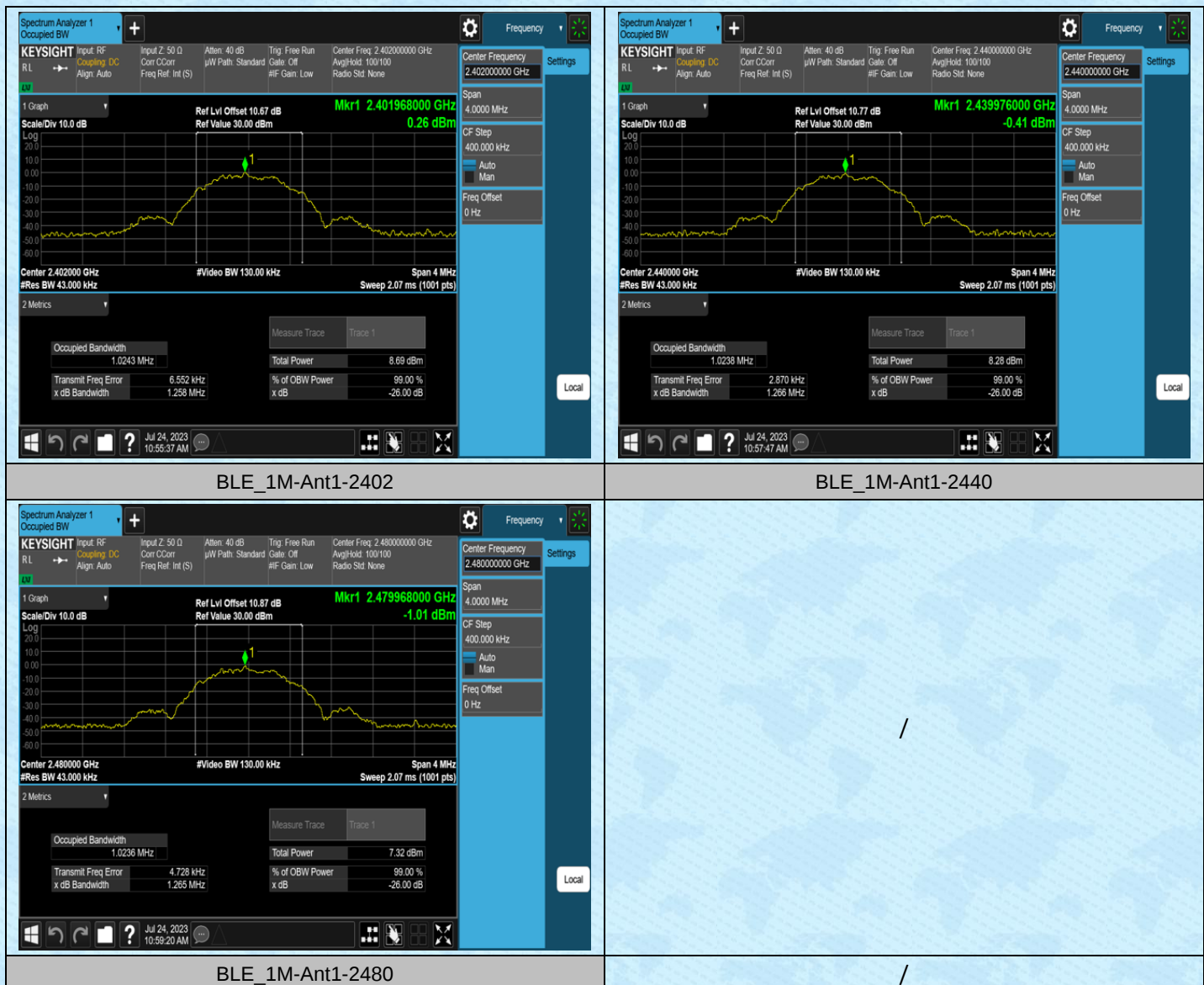


AppendixB: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0243	2401.4944	2402.5187	---	---
BLE_1M	Ant1	2440	1.0238	2439.4910	2440.5148	---	---
BLE_1M	Ant1	2480	1.0236	2479.4929	2480.5165	---	---

Test Graphs

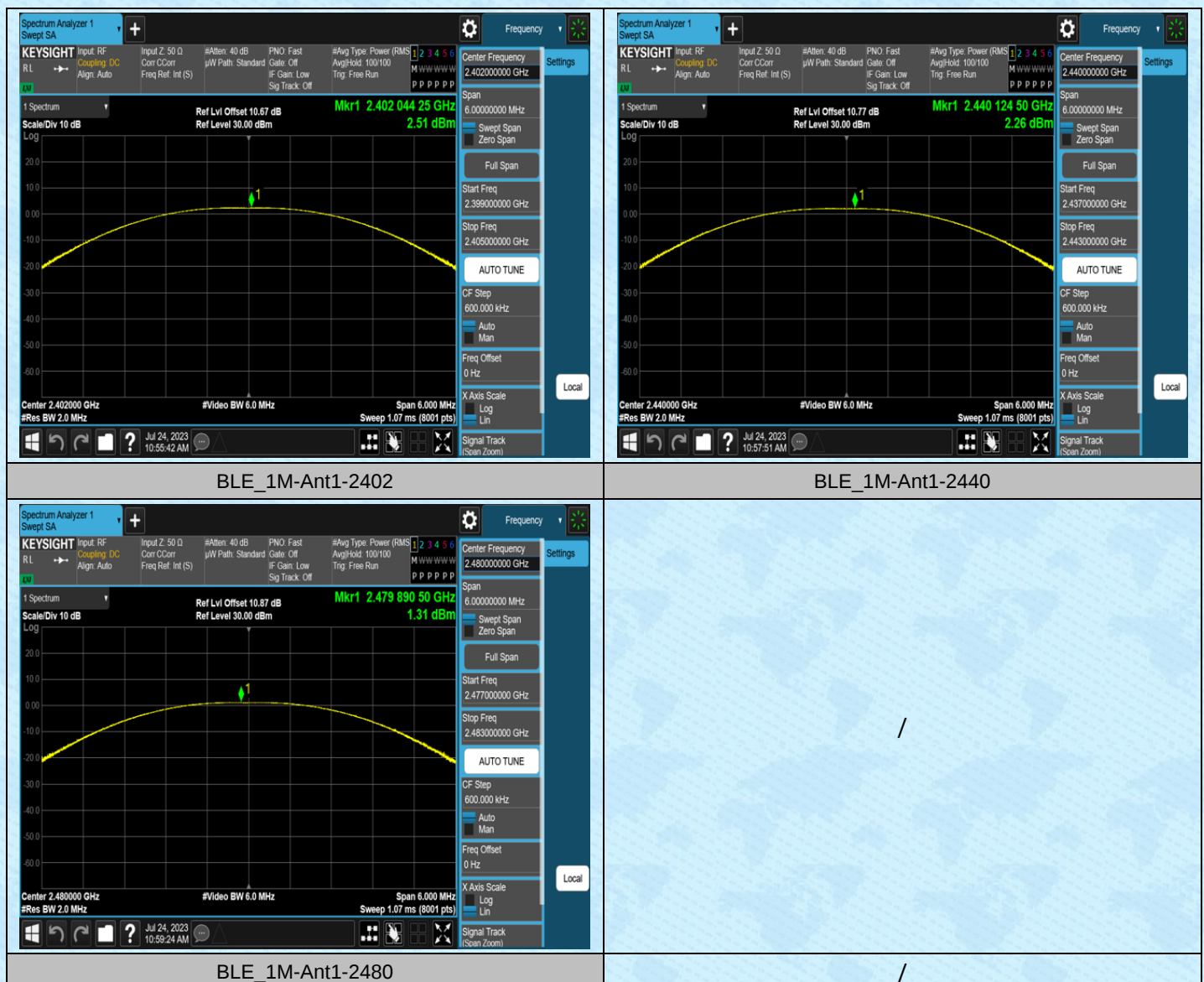


AppendixC: Maximum conducted output power

Test Result Peak

TestMode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	EIRP[dBm]	EIRP Limit[dBm]	Verdict
BLE_1M	Ant1	2402	2.51	≤30	4.61	≤36	PASS
BLE_1M	Ant1	2440	2.26	≤30	4.36	≤36	PASS
BLE_1M	Ant1	2480	1.31	≤30	3.41	≤36	PASS

Test Graphs Peak

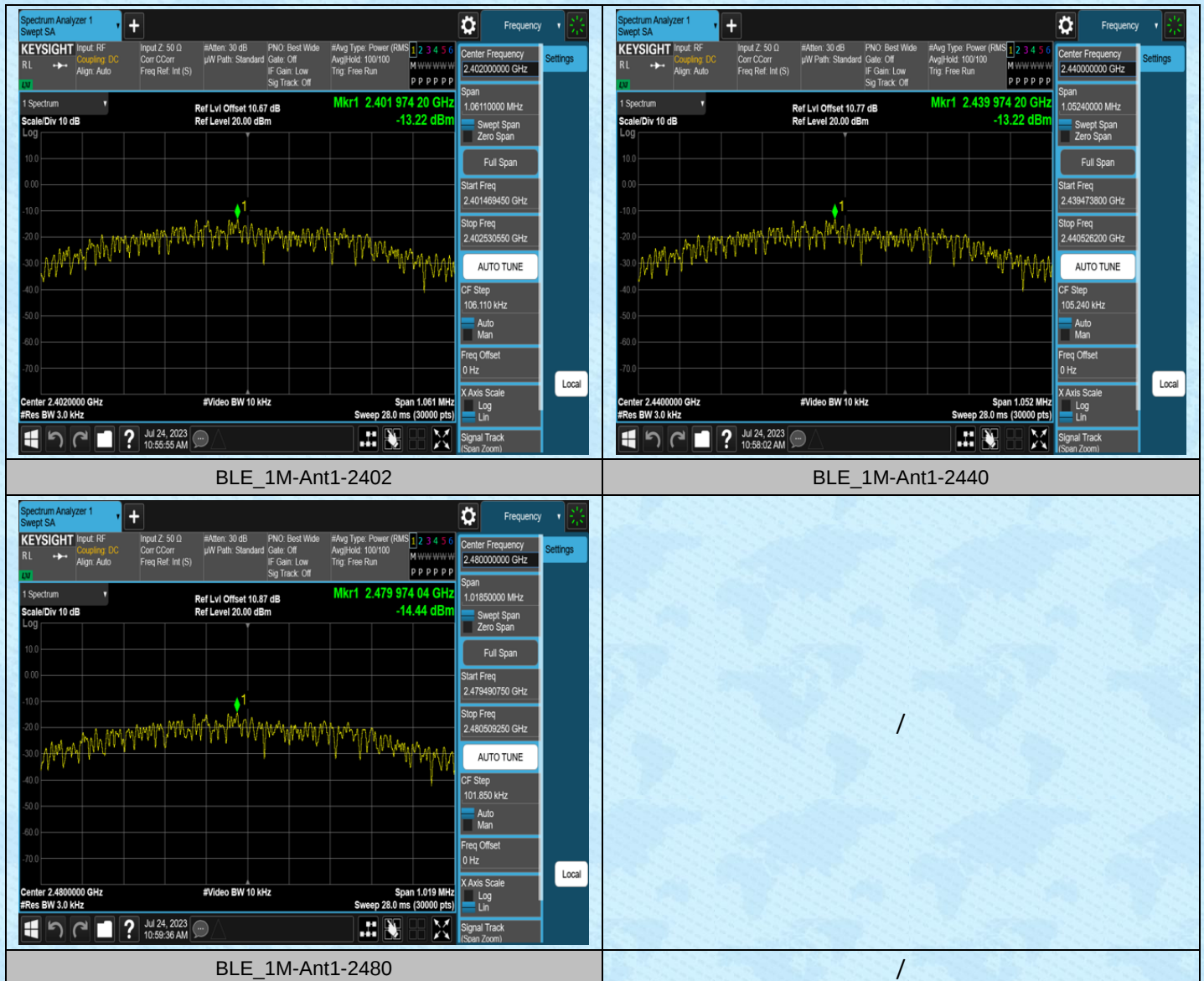


AppendixD: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-13.22	≤8.00	PASS
BLE_1M	Ant1	2440	-13.23	≤8.00	PASS
BLE_1M	Ant1	2480	-14.44	≤8.00	PASS

Test Graphs

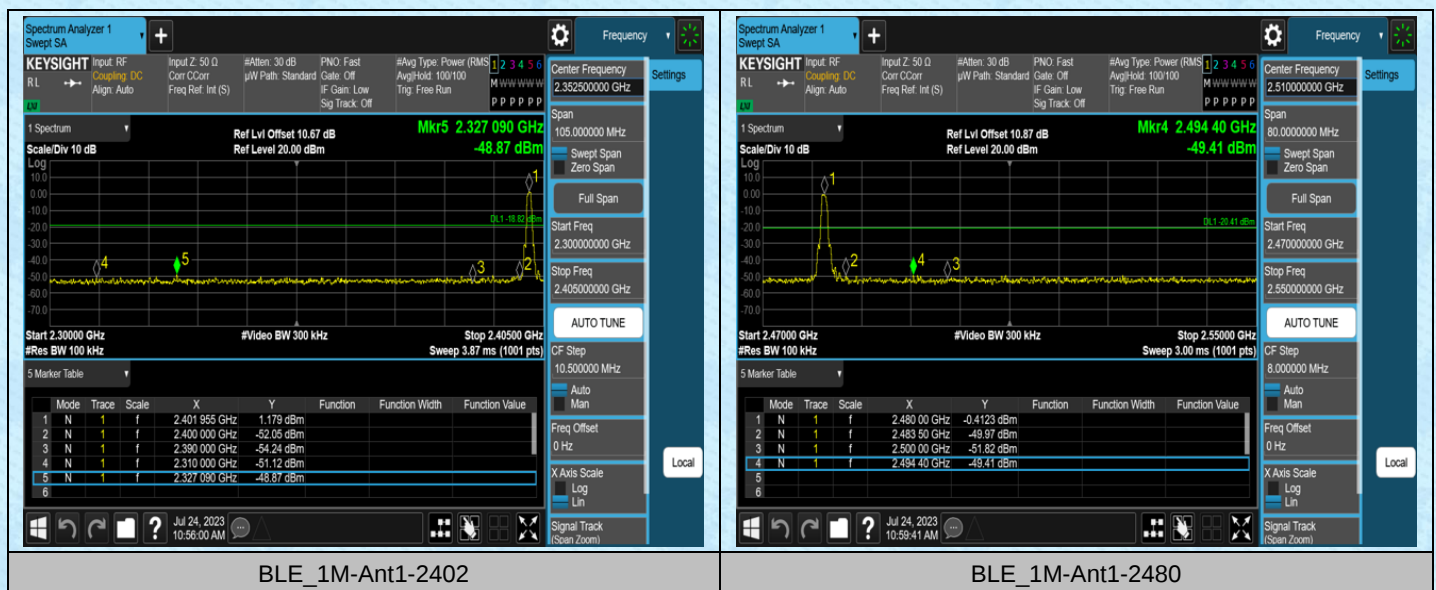


AppendixE:Band edge measurements

Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	1.18	-48.87	≤-18.82	PASS
BLE_1M	Ant1	High	2480	-0.41	-49.41	≤-20.41	PASS

Test Graphs

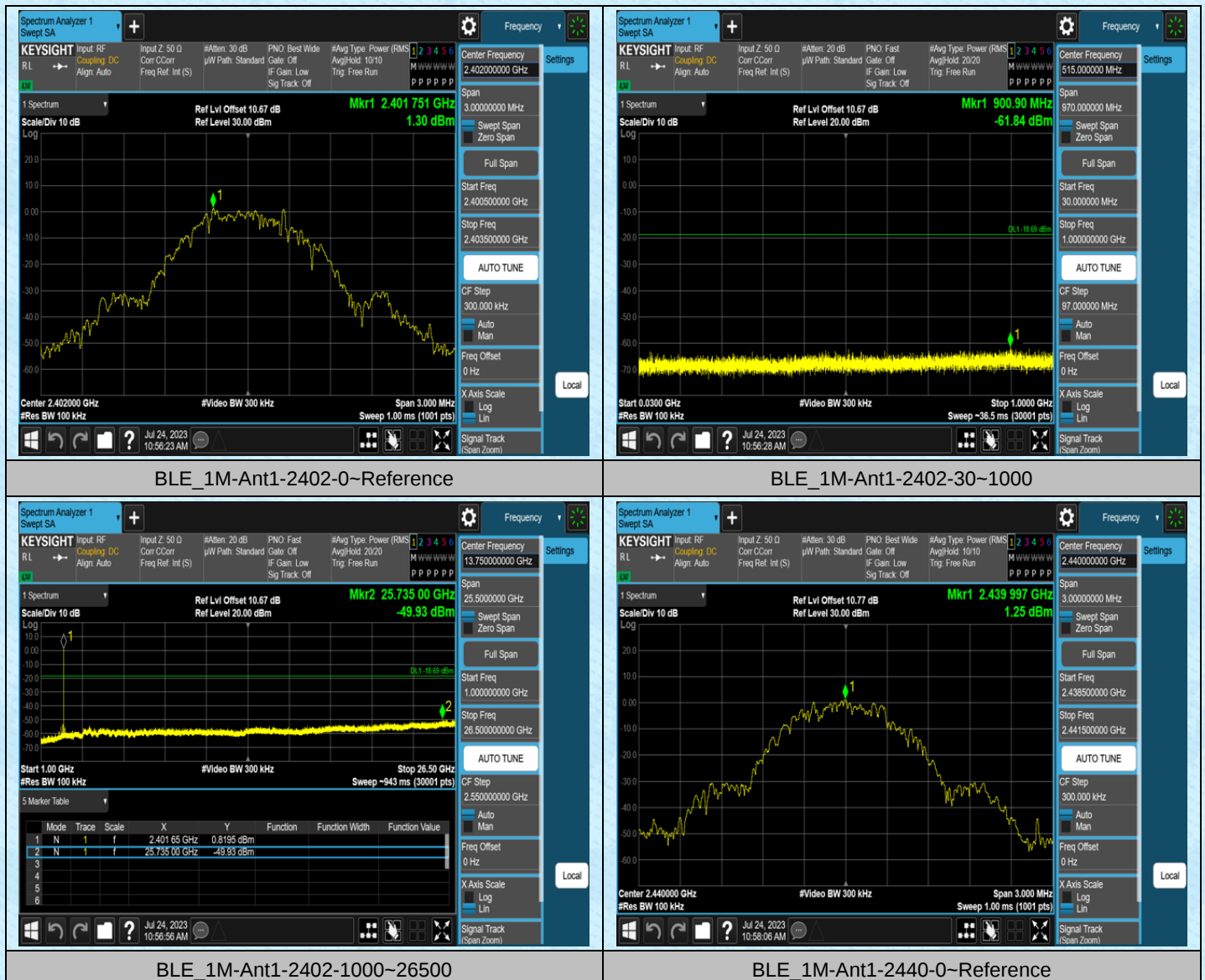


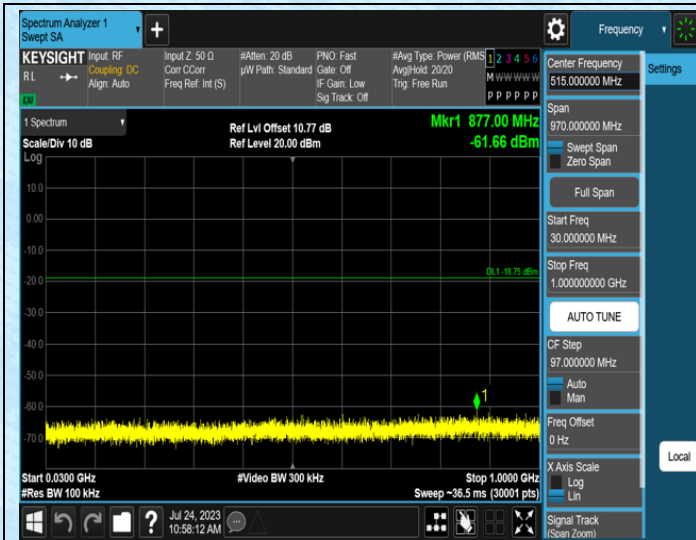
AppendixF:Conducted Spurious Emission

Test Result

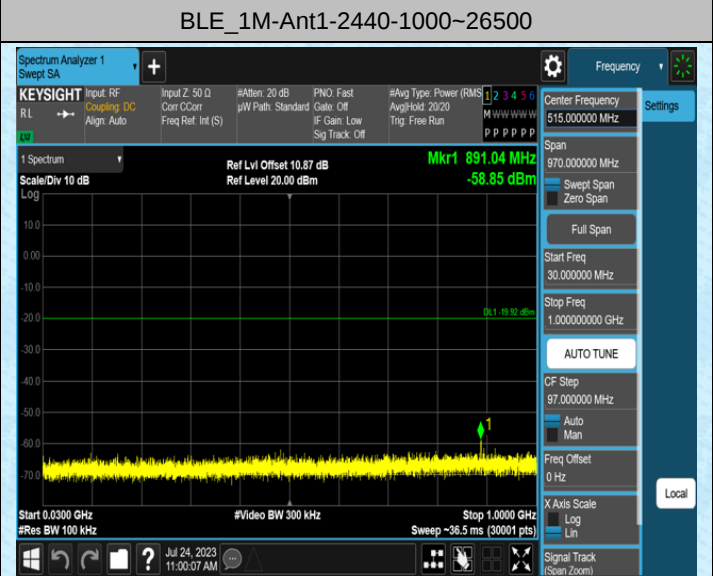
TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	1.31	1.31	---	PASS
BLE_1M	Ant1	2402	30~1000	1.31	-61.84	≤-18.69	PASS
BLE_1M	Ant1	2402	1000~26500	1.31	-49.93	≤-18.69	PASS
BLE_1M	Ant1	2440	0~Reference	1.25	1.25	---	PASS
BLE_1M	Ant1	2440	30~1000	1.25	-61.66	≤-18.75	PASS
BLE_1M	Ant1	2440	1000~26500	1.25	-49.59	≤-18.75	PASS
BLE_1M	Ant1	2480	0~Reference	0.08	0.08	---	PASS
BLE_1M	Ant1	2480	30~1000	0.08	-58.85	≤-19.92	PASS
BLE_1M	Ant1	2480	1000~26500	0.08	-50.23	≤-19.92	PASS

Test Graphs





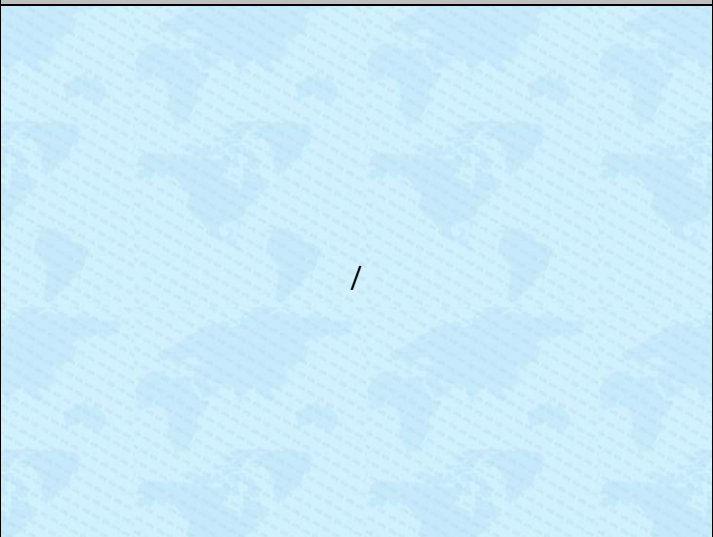
BLE_1M-Ant1-2440-30~1000



BLE_1M-Ant1-2480-0~Reference



BLE_1M-Ant1-2480-30~1000



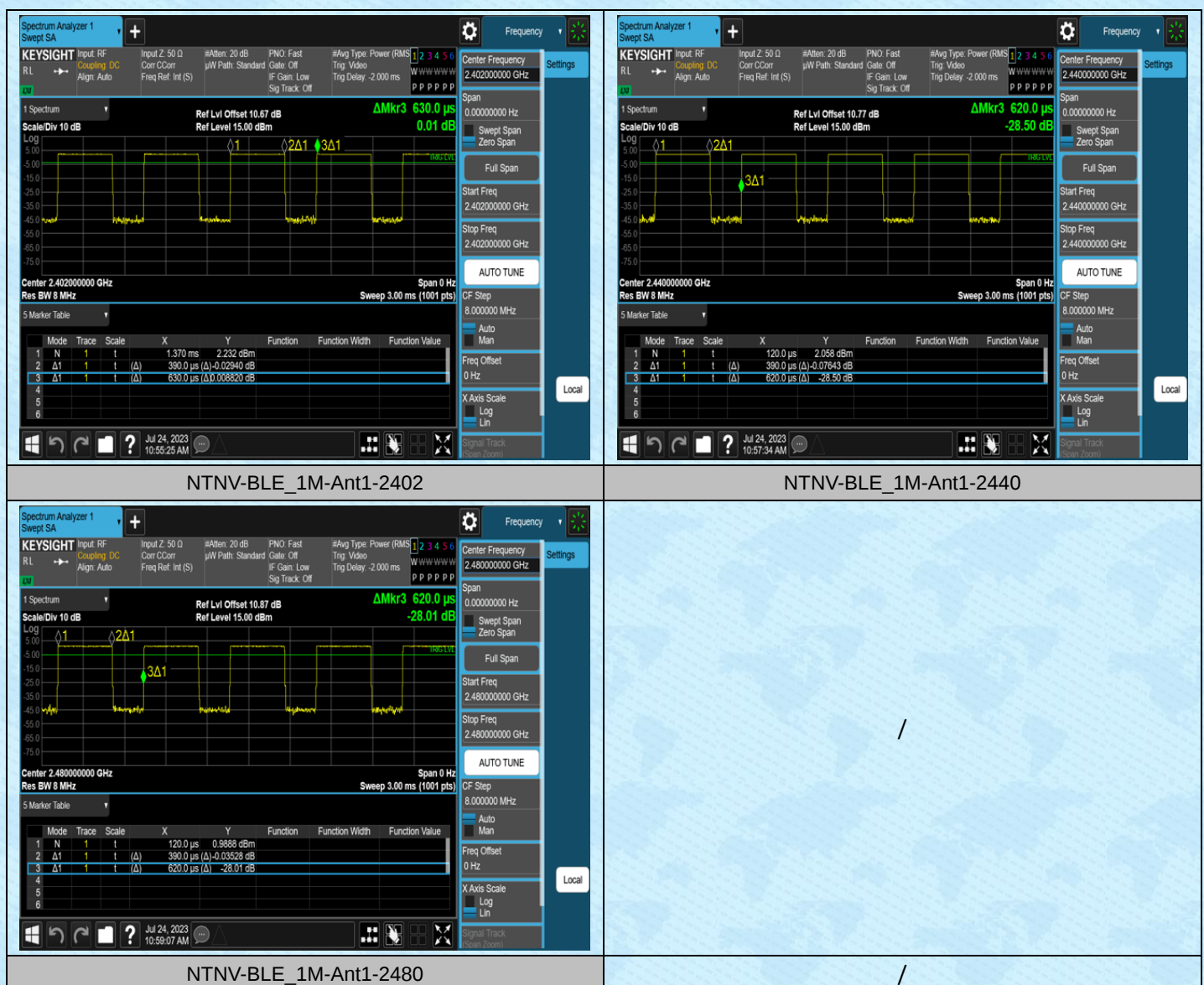
BLE_1M-Ant1-2480-1000~26500

AppendixG: Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2402	0.39	0.63	61.90	2.08
BLE_1M	Ant1	2440	0.39	0.62	62.90	2.01
BLE_1M	Ant1	2480	0.39	0.62	62.90	2.01

Test Graphs



-----End-----