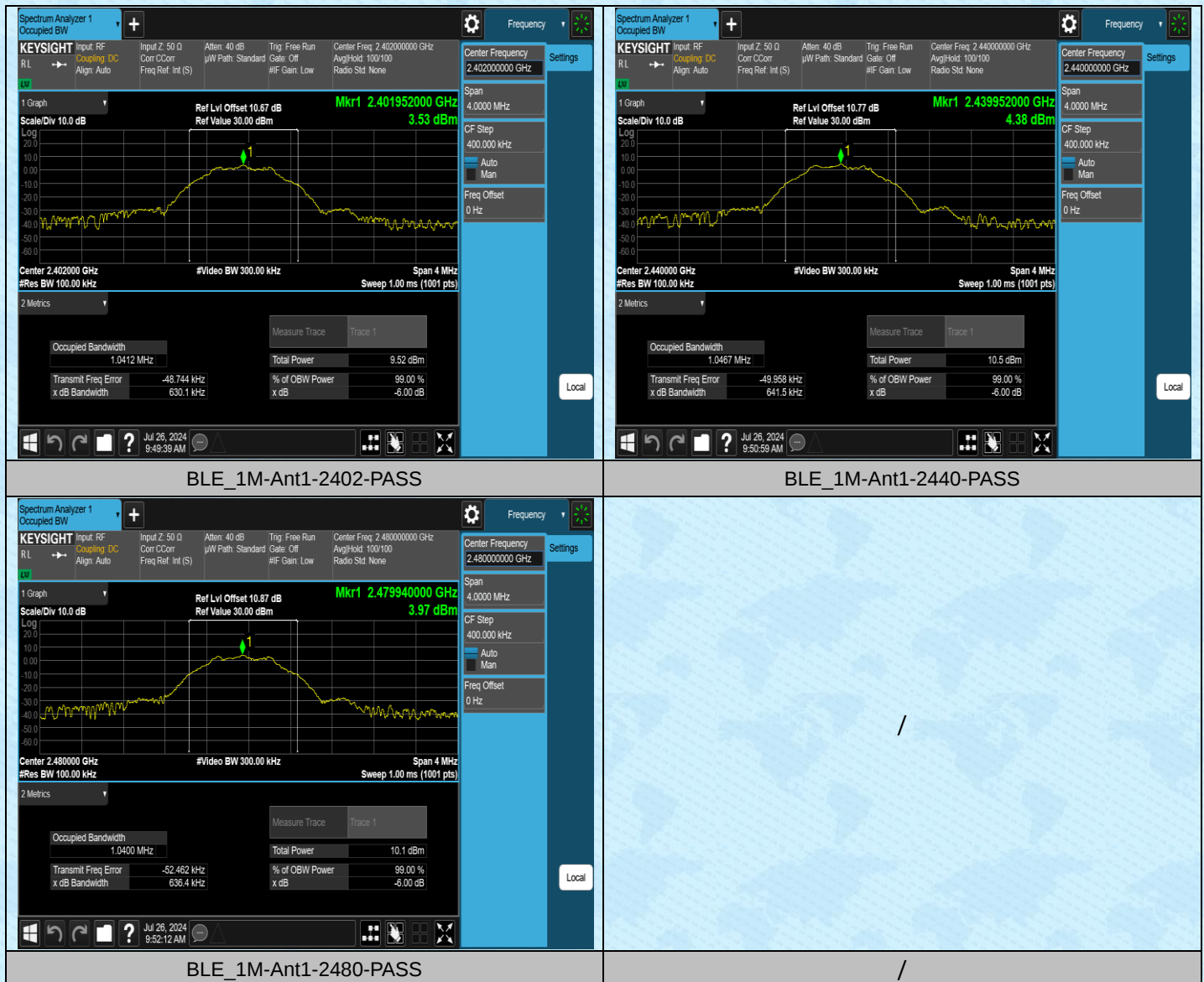


AppendixA: DTS Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	DTS BW [MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.6301	0.5	PASS
BLE_1M	Ant1	2440	0.6415	0.5	PASS
BLE_1M	Ant1	2480	0.6364	0.5	PASS

Test Graphs

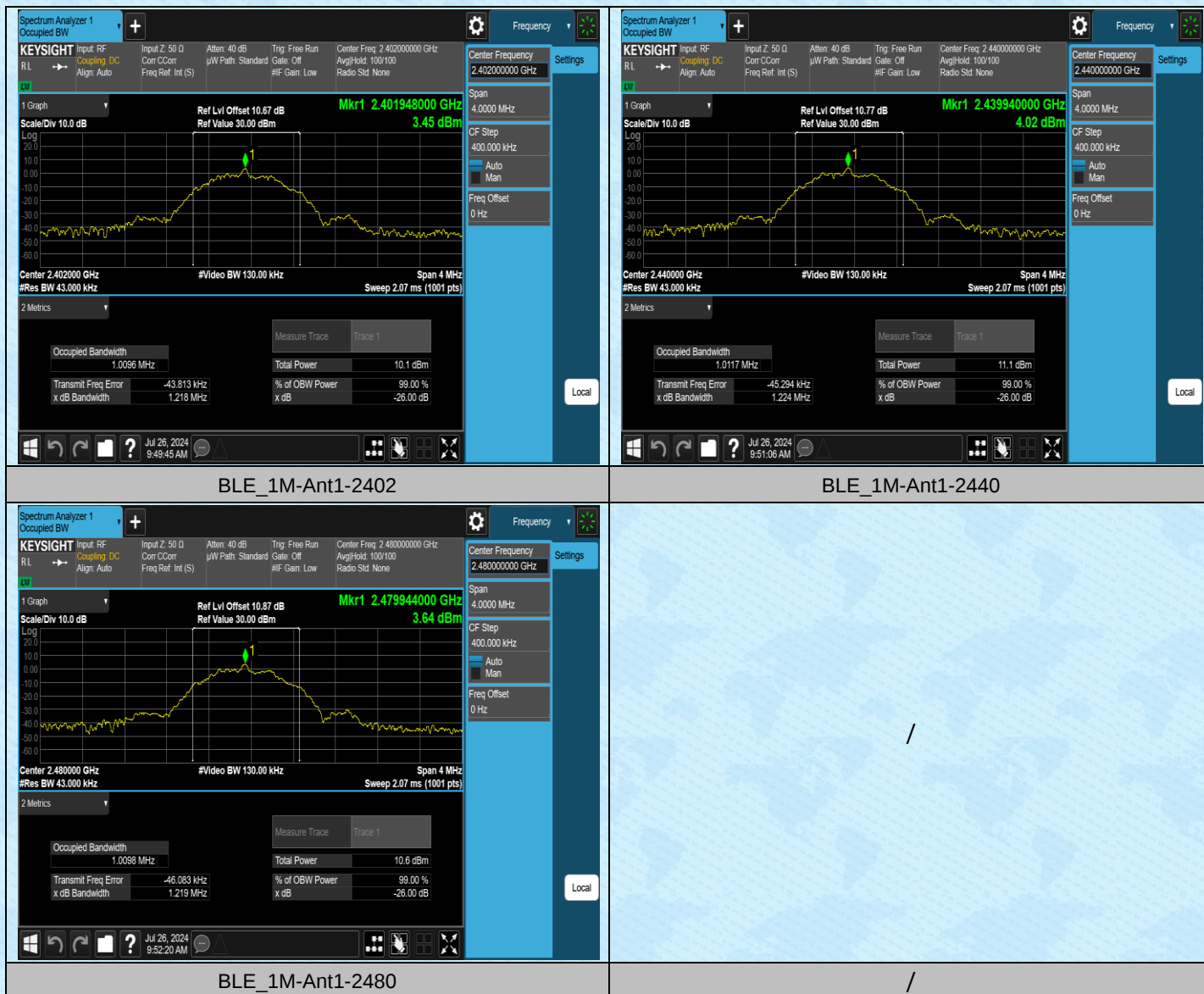


AppendixB: Occupied Channel Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0096	2401.4514	2402.4610	---	---
BLE_1M	Ant1	2440	1.0117	2439.4489	2440.4606	---	---
BLE_1M	Ant1	2480	1.0098	2479.4490	2480.4588	---	---

Test Graphs

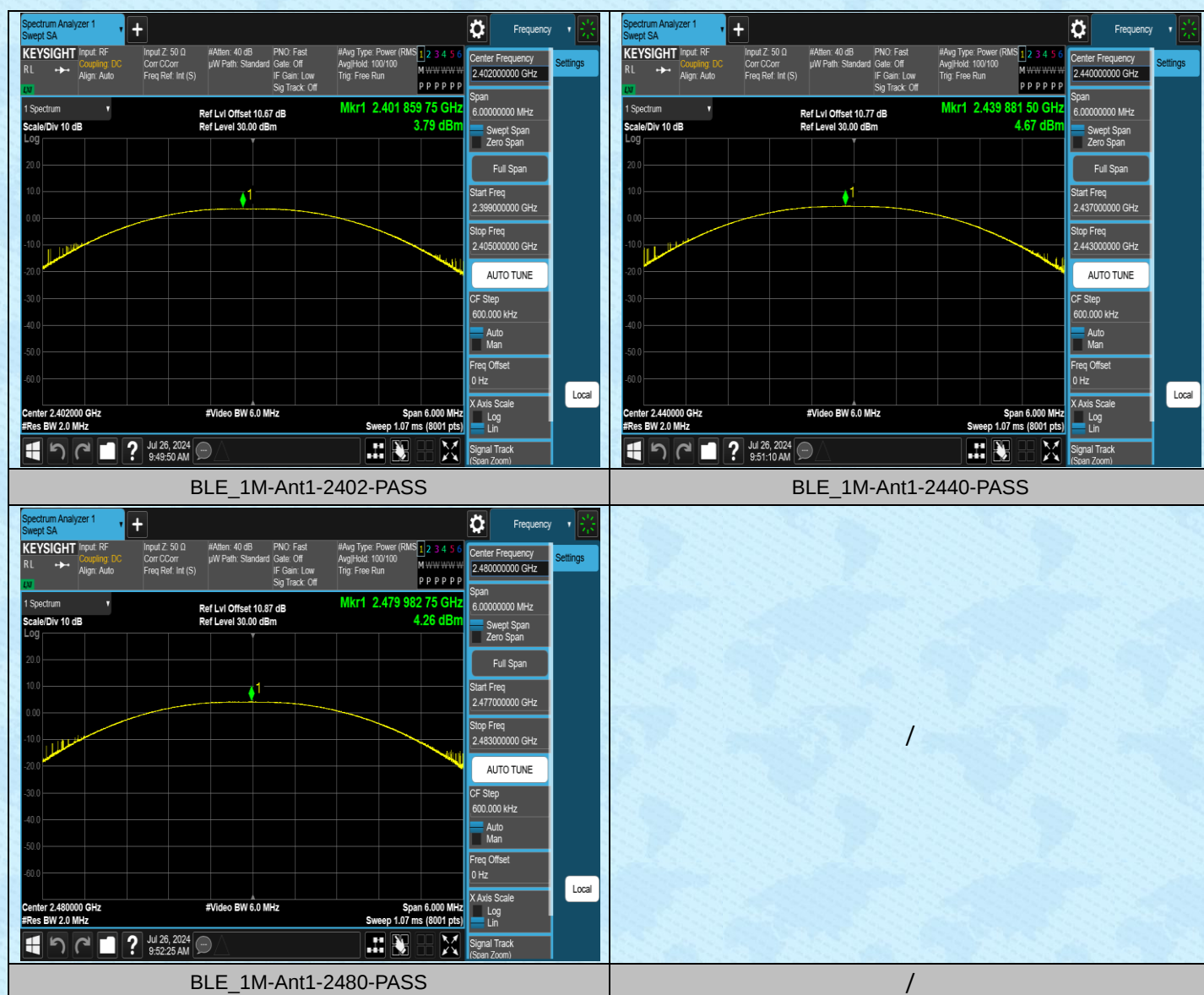


AppendixC: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	3.79	≤30	PASS
BLE_1M	Ant1	2440	4.67	≤30	PASS
BLE_1M	Ant1	2480	4.26	≤30	PASS

Test Graphs Peak

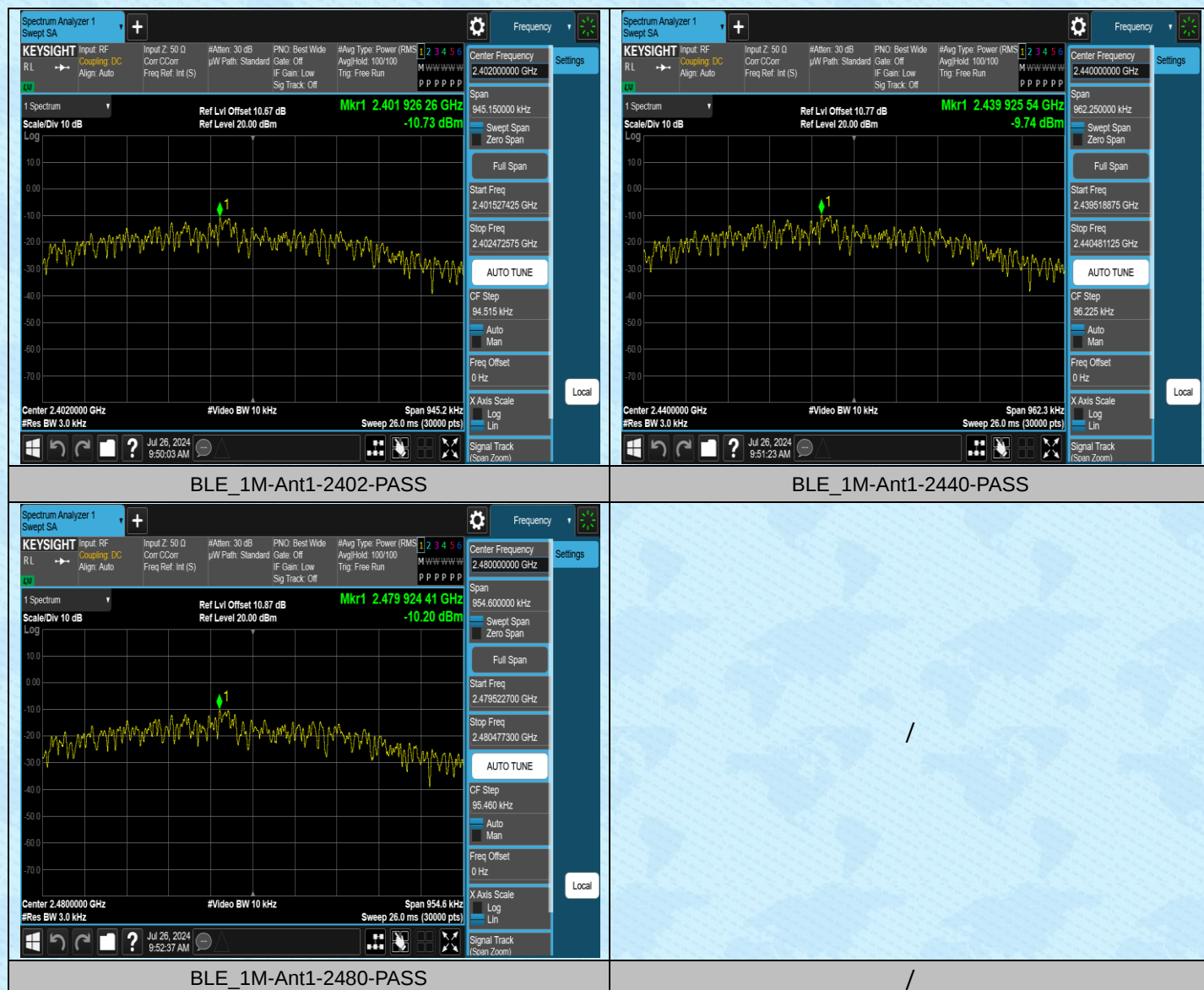


AppendixD: Maximum power spectral density

Test Result

Test Mode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-10.73	≤8.00	PASS
BLE_1M	Ant1	2440	-9.74	≤8.00	PASS
BLE_1M	Ant1	2480	-10.2	≤8.00	PASS

Test Graphs

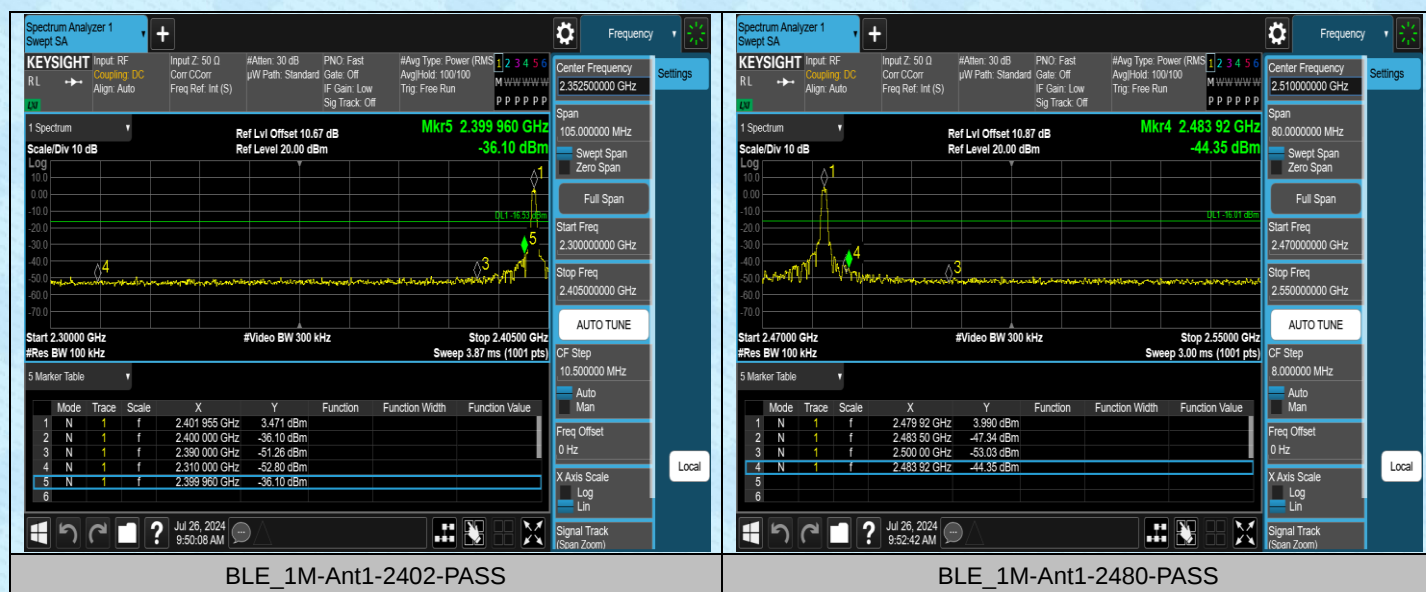


AppendixE:Band edge measurements

Test Result

Test Mode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	3.47	-36.1	≤-16.53	PASS
BLE_1M	Ant1	High	2480	3.99	-44.35	≤-16.01	PASS

Test Graphs

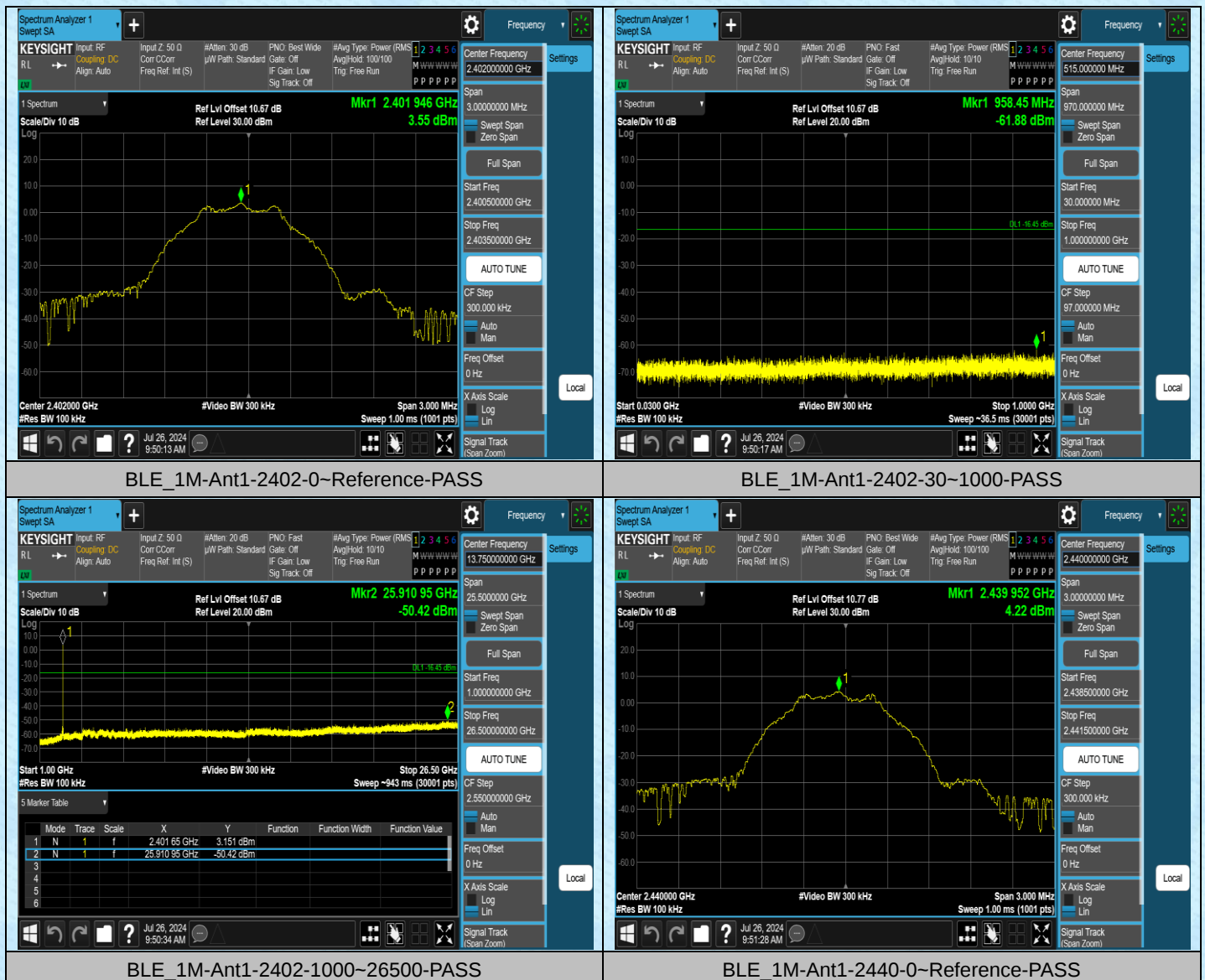


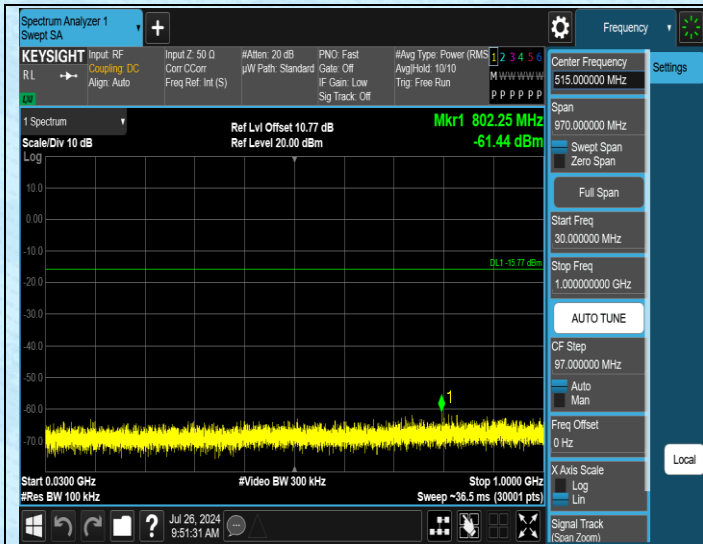
Appendix F: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency [MHz]	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	3.55	3.55	---	PASS
BLE_1M	Ant1	2402	30~1000	3.55	-61.88	≤-16.45	PASS
BLE_1M	Ant1	2402	1000~26500	3.55	-50.42	≤-16.45	PASS
BLE_1M	Ant1	2440	0~Reference	4.23	4.23	---	PASS
BLE_1M	Ant1	2440	30~1000	4.23	-61.44	≤-15.77	PASS
BLE_1M	Ant1	2440	1000~26500	4.23	-50.24	≤-15.77	PASS
BLE_1M	Ant1	2480	0~Reference	3.76	3.76	---	PASS
BLE_1M	Ant1	2480	30~1000	3.76	-62.22	≤-16.24	PASS
BLE_1M	Ant1	2480	1000~26500	3.76	-49.81	≤-16.24	PASS

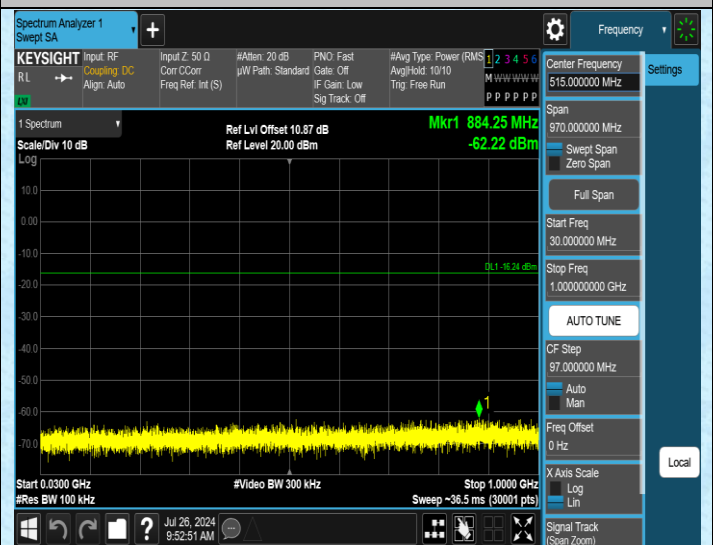
Test Graphs





BLE_1M-Ant1-2440-30~1000-PASS

BLE_1M-Ant1-2440-1000~26500-PASS



BLE_1M-Ant1-2480-0~Reference-PASS

BLE_1M-Ant1-2480-30~1000-PASS



BLE_1M-Ant1-2480-1000~26500-PASS

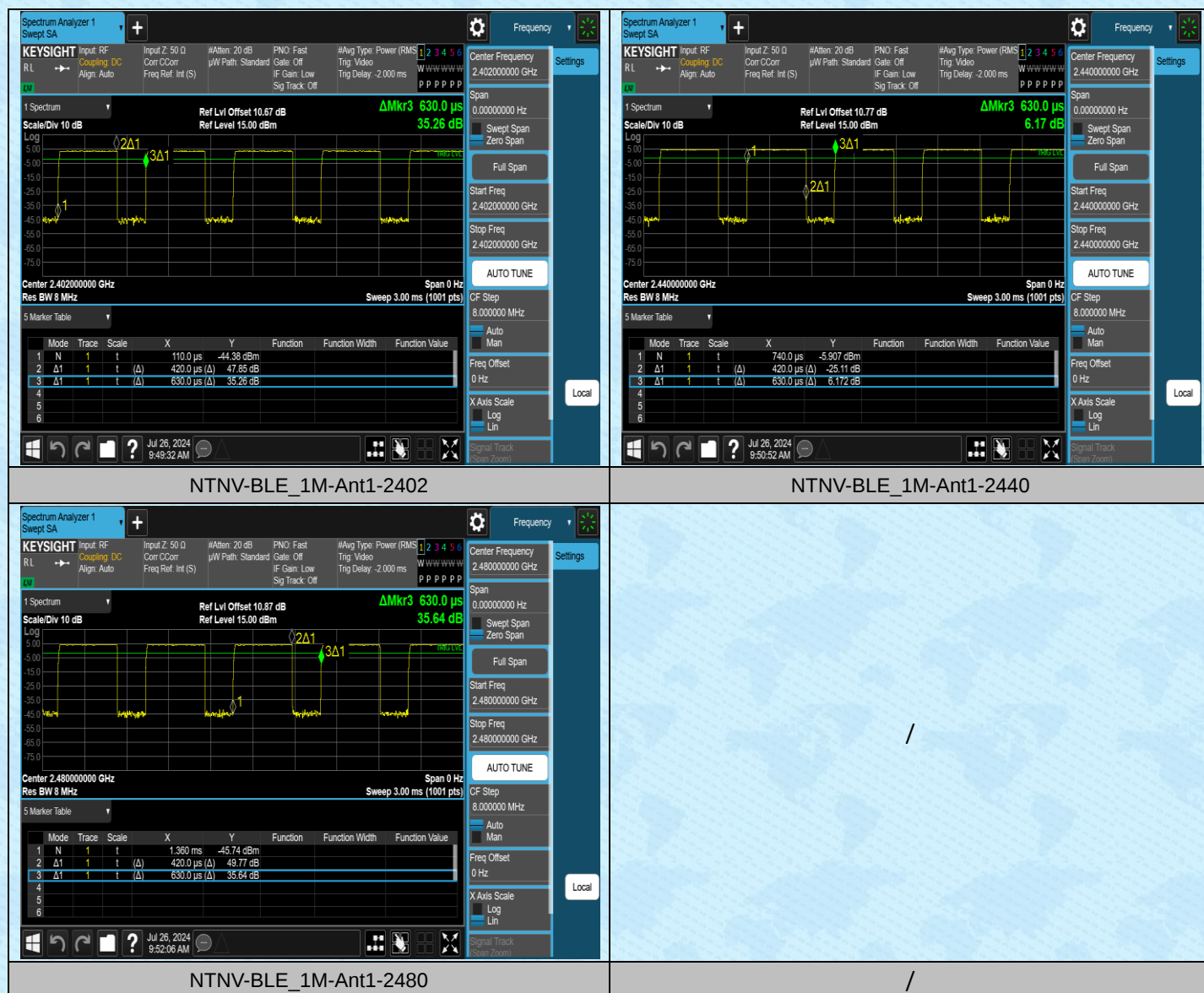
/

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	0.42	0.63	66.67	1.76
BLE_1M	Ant1	2440	0.42	0.63	66.67	1.76
BLE_1M	Ant1	2480	0.42	0.63	66.67	1.76

Test Graphs



-----End-----