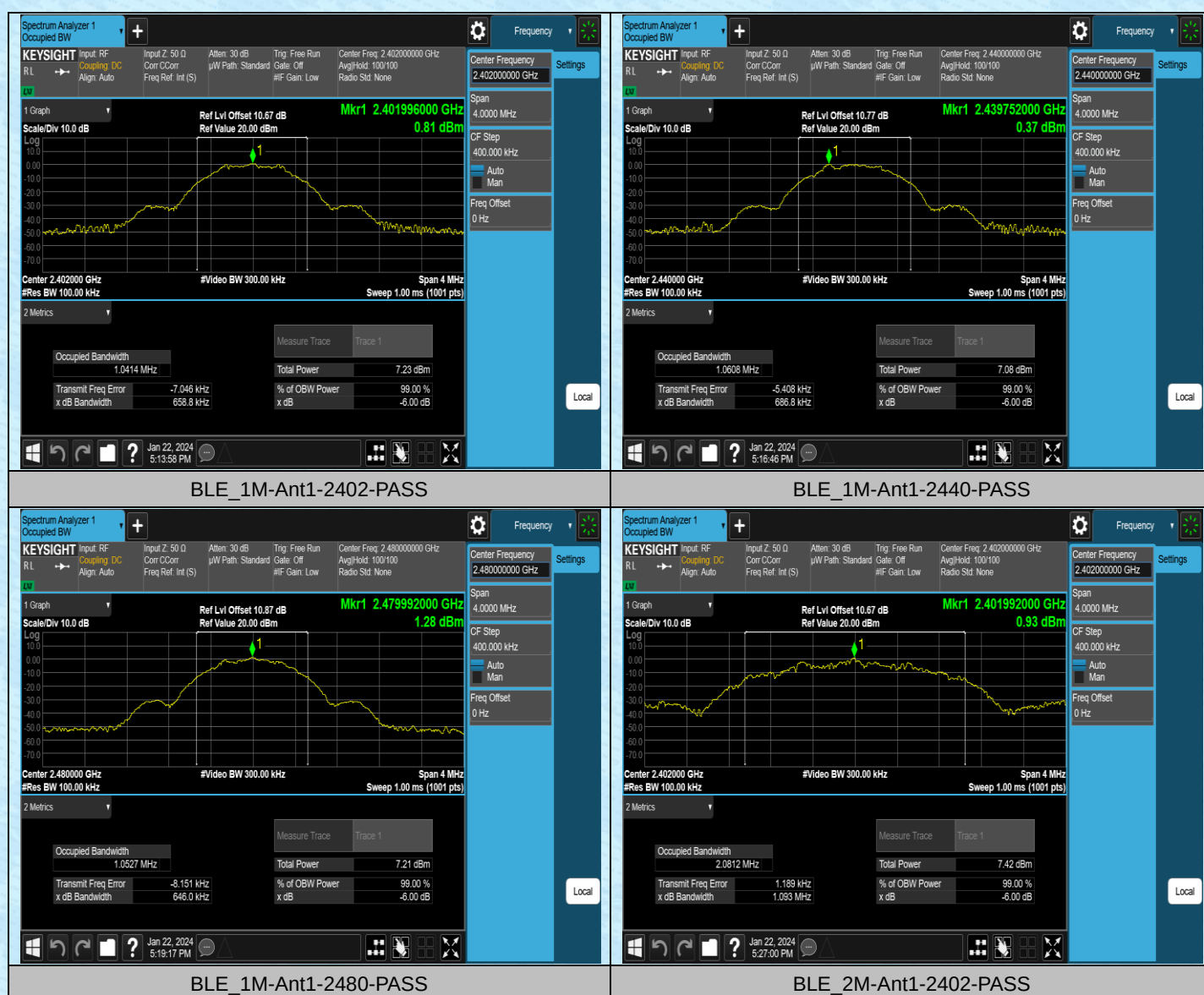


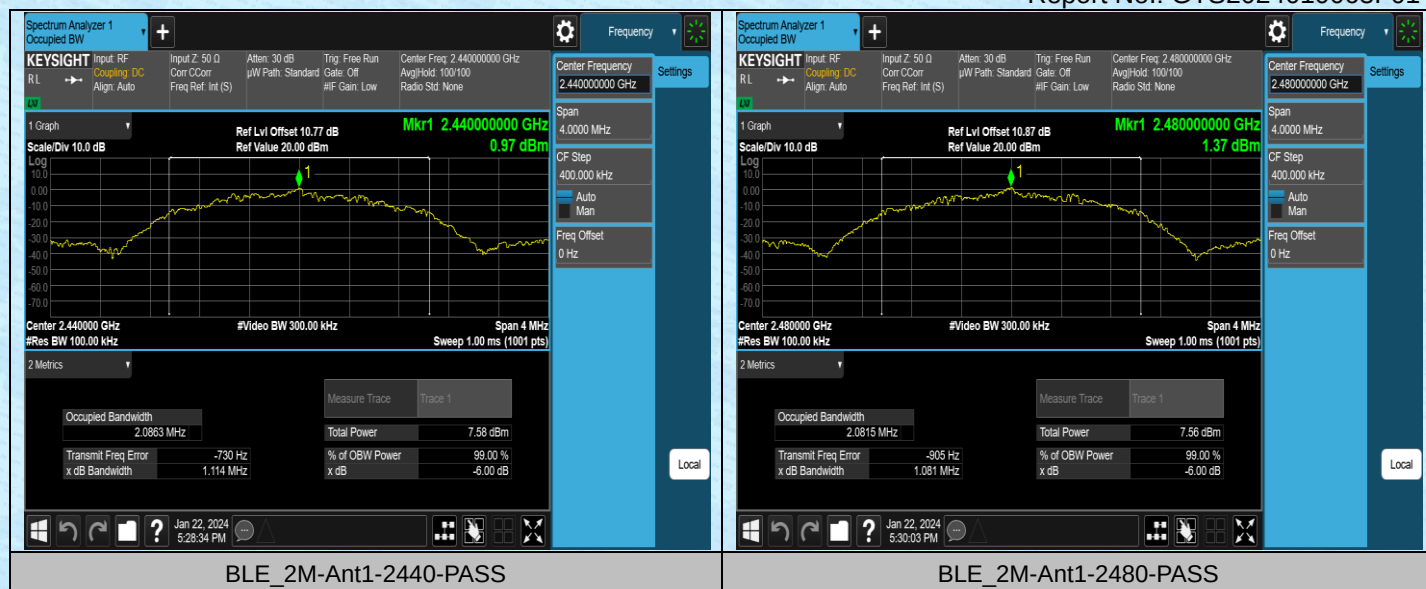
AppendixA: DTS Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	DTS BW [MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.6588	0.5	PASS
BLE_1M	Ant1	2440	0.6868	0.5	PASS
BLE_1M	Ant1	2480	0.6460	0.5	PASS
BLE_2M	Ant1	2402	1.093	0.5	PASS
BLE_2M	Ant1	2440	1.114	0.5	PASS
BLE_2M	Ant1	2480	1.081	0.5	PASS

Test Graphs



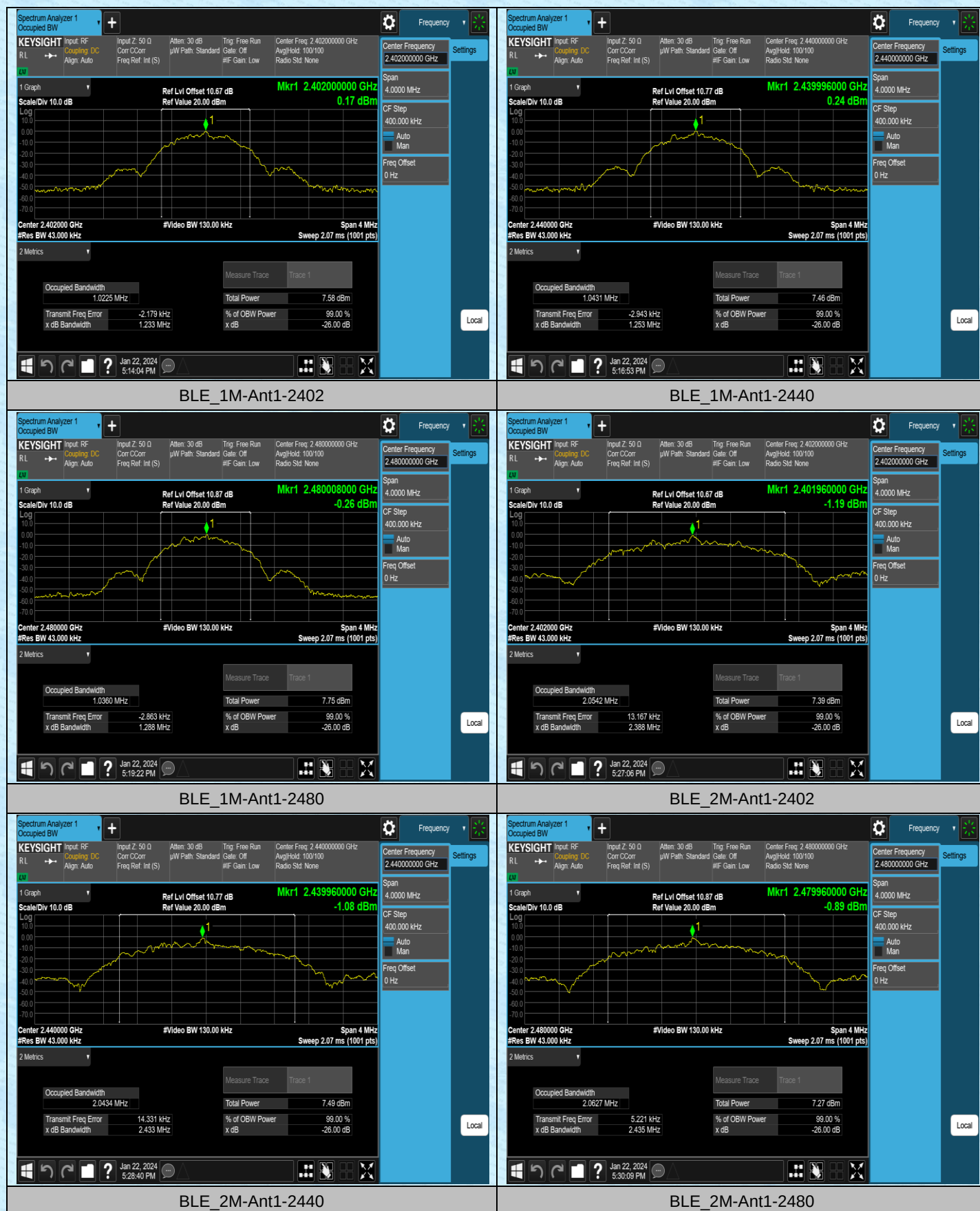


AppendixB: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0225	2401.4866	2402.5091	---	---
BLE_1M	Ant1	2440	1.0431	2439.4755	2440.5186	---	---
BLE_1M	Ant1	2480	1.0360	2479.4791	2480.5151	---	---
BLE_2M	Ant1	2402	2.0542	2400.9861	2403.0403	---	---
BLE_2M	Ant1	2440	2.0434	2438.9926	2441.0360	---	---
BLE_2M	Ant1	2480	2.0627	2478.9739	2481.0366	---	---

Test Graphs

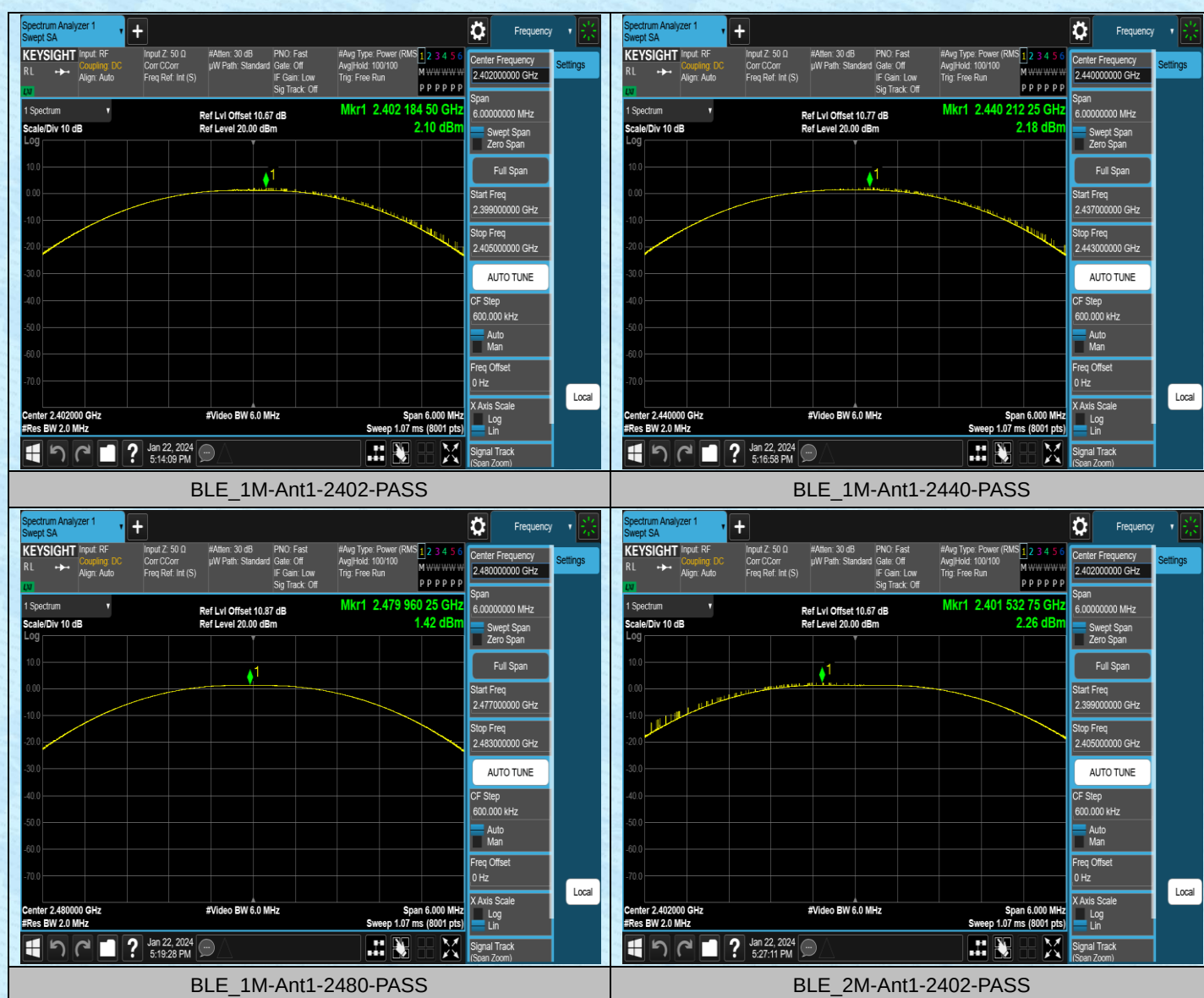


AppendixC: Maximum conducted output power

Test Result

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	2.10	≤30	PASS
BLE_1M	Ant1	2440	2.18	≤30	PASS
BLE_1M	Ant1	2480	1.42	≤30	PASS
BLE_2M	Ant1	2402	2.26	≤30	PASS
BLE_2M	Ant1	2440	2.39	≤30	PASS
BLE_2M	Ant1	2480	1.71	≤30	PASS

Test Graphs



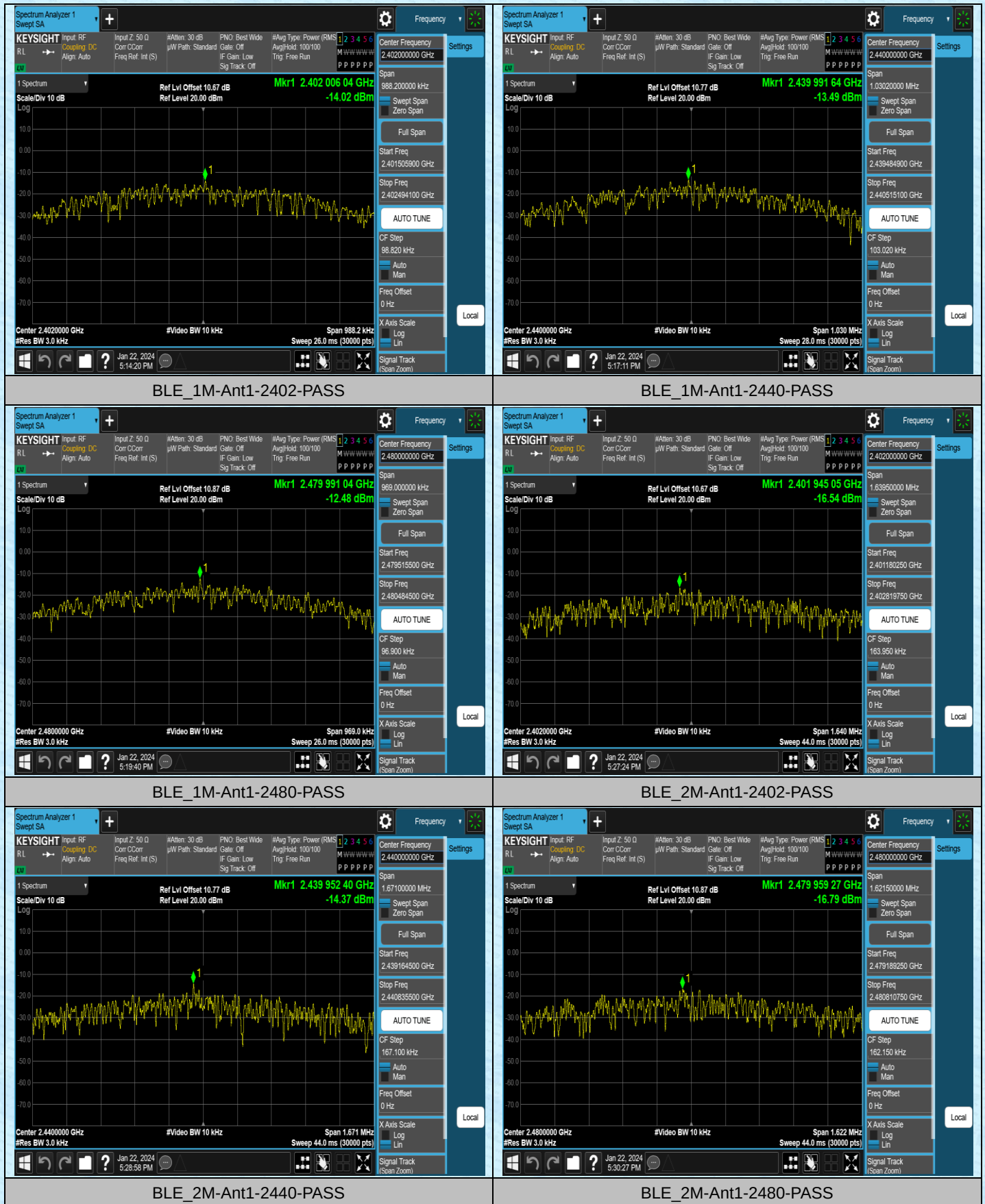


AppendixD: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-14.02	≤8.00	PASS
BLE_1M	Ant1	2440	-13.49	≤8.00	PASS
BLE_1M	Ant1	2480	-12.48	≤8.00	PASS
BLE_2M	Ant1	2402	-16.54	≤8.00	PASS
BLE_2M	Ant1	2440	-14.37	≤8.00	PASS
BLE_2M	Ant1	2480	-16.79	≤8.00	PASS

Test Graphs

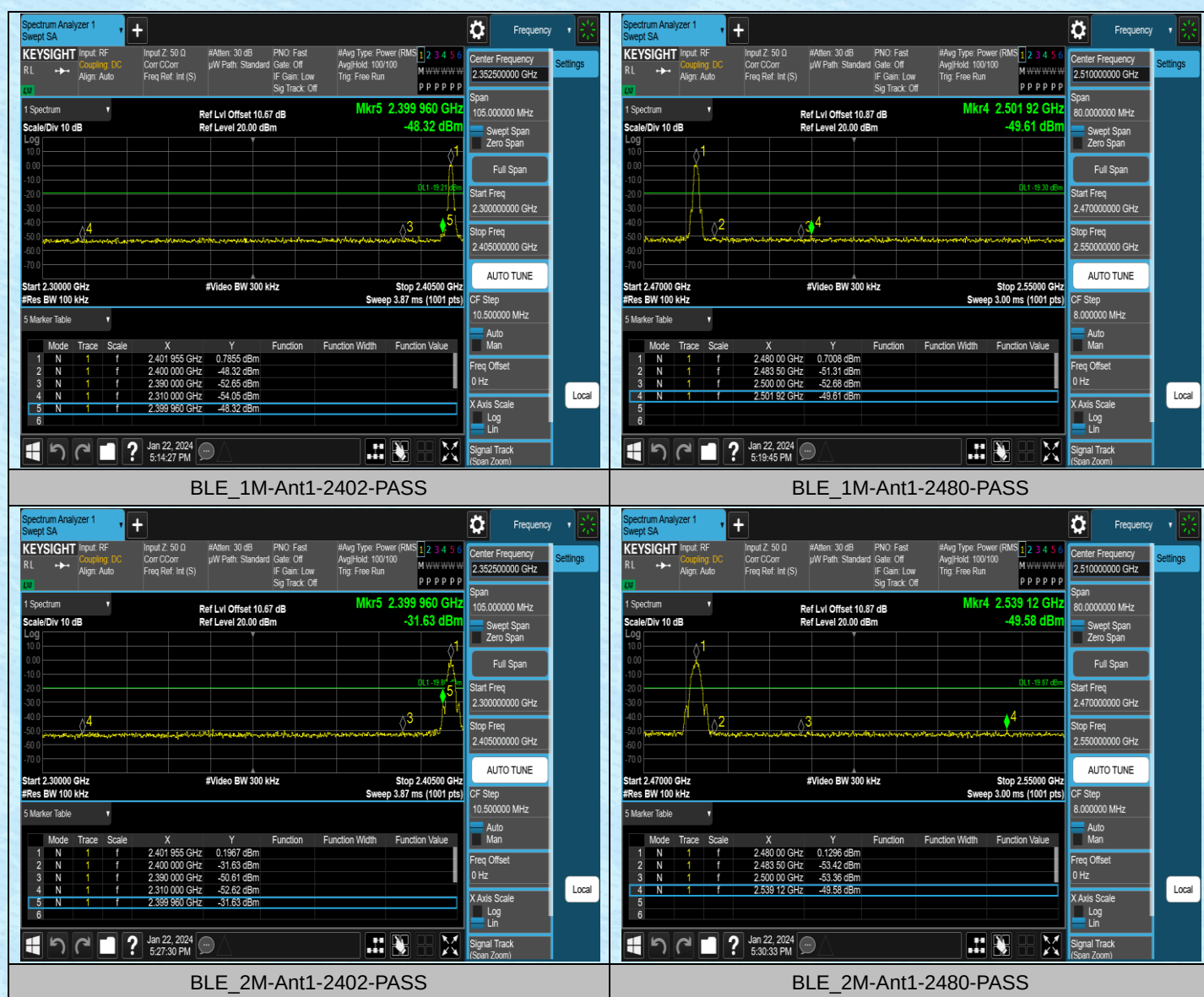


Appendix E: Band edge measurements

Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	0.79	-48.32	≤-19.21	PASS
BLE_1M	Ant1	High	2480	0.70	-49.61	≤-19.3	PASS
BLE_2M	Ant1	Low	2402	0.20	-31.63	≤-19.8	PASS
BLE_2M	Ant1	High	2480	0.13	-49.58	≤-19.87	PASS

Test Graphs

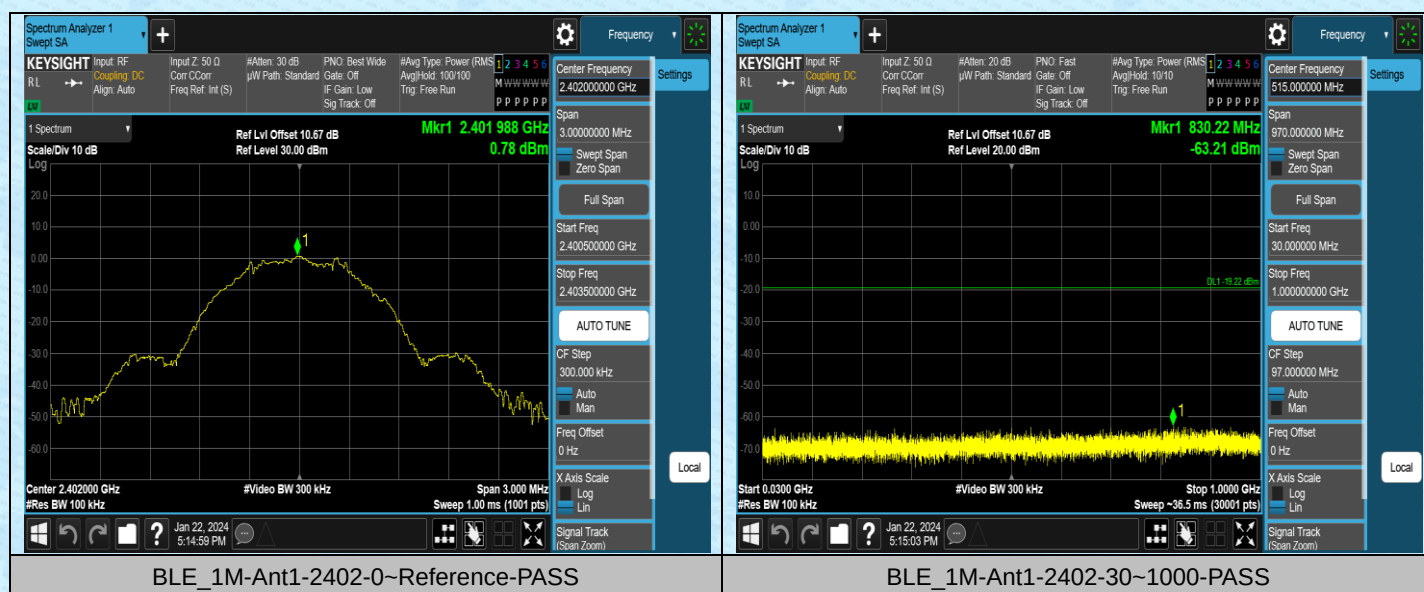


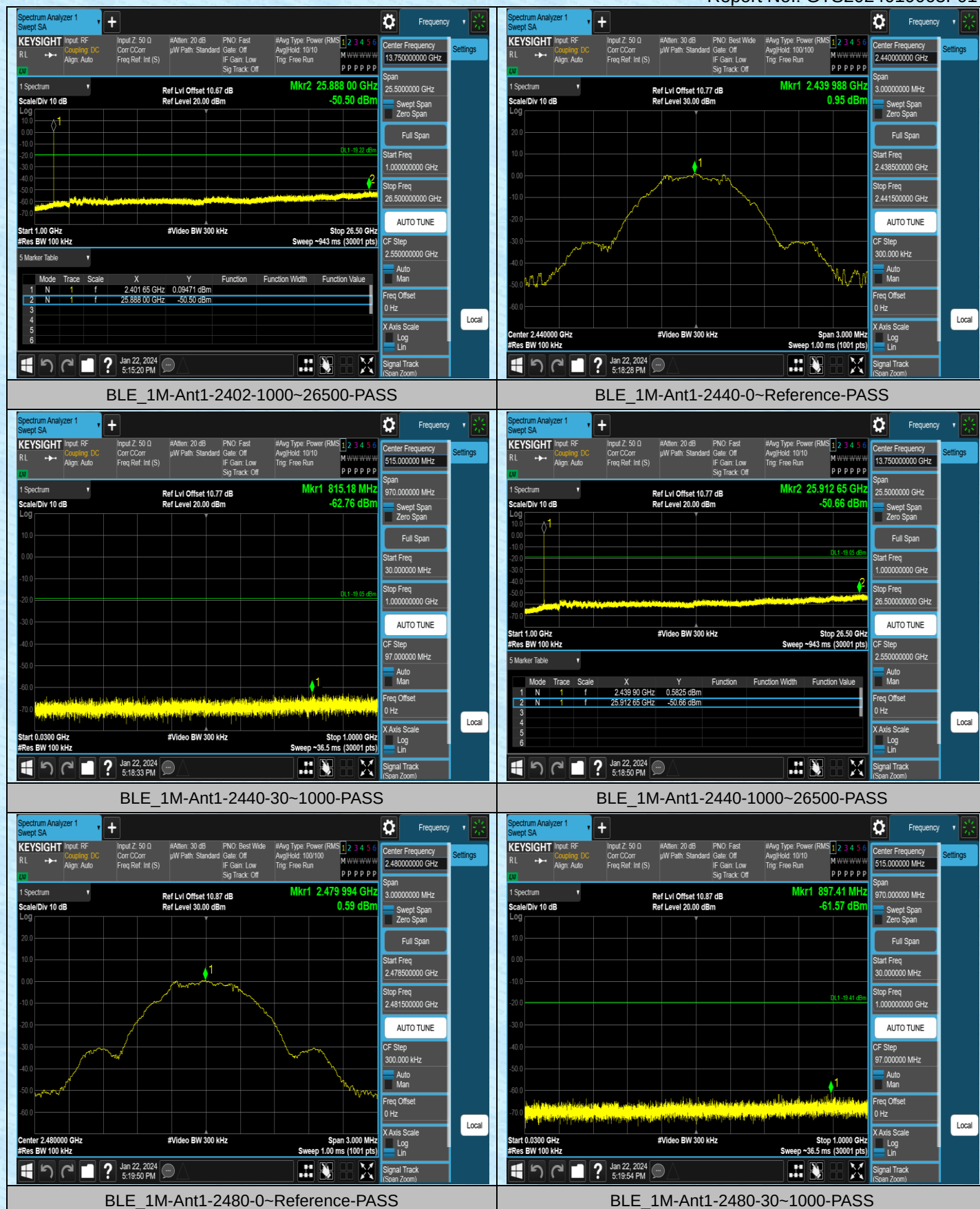
Appendix F: Conducted Spurious Emission

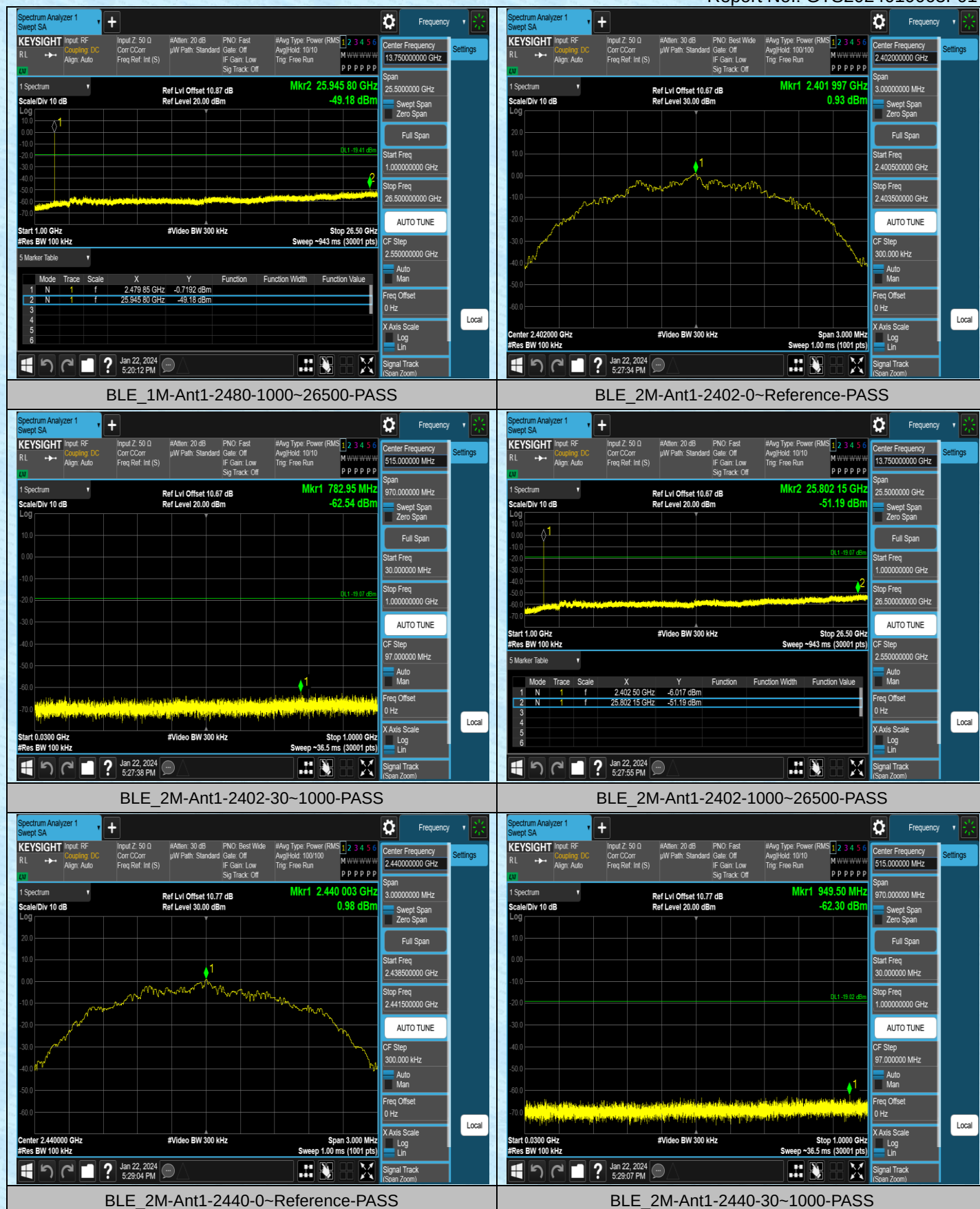
Test Result

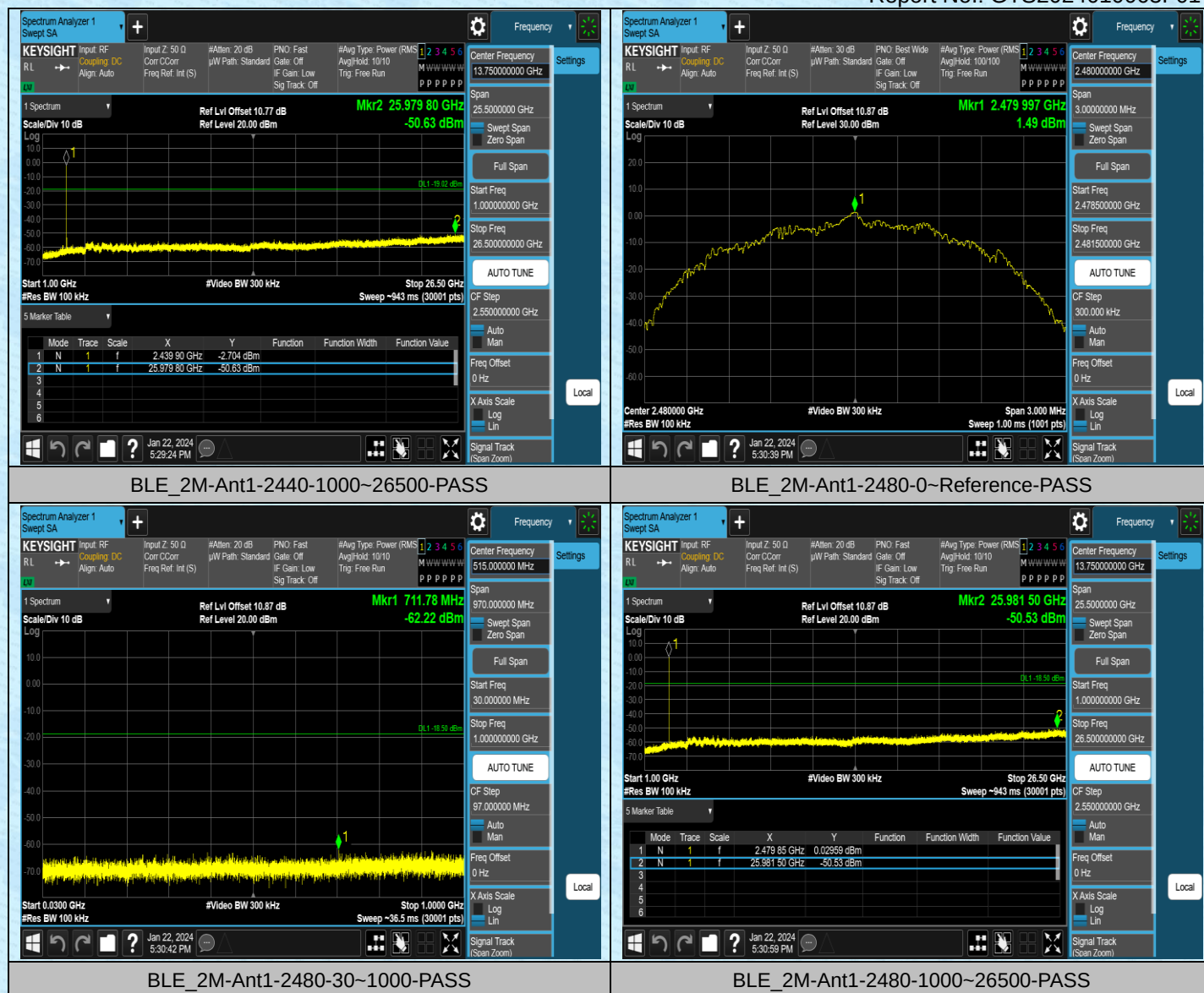
TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	0.78	0.78	---	PASS
BLE_1M	Ant1	2402	30~1000	0.78	-63.21	≤-19.22	PASS
BLE_1M	Ant1	2402	1000~26500	0.78	-50.5	≤-19.22	PASS
BLE_1M	Ant1	2440	0~Reference	0.95	0.95	---	PASS
BLE_1M	Ant1	2440	30~1000	0.95	-62.76	≤-19.05	PASS
BLE_1M	Ant1	2440	1000~26500	0.95	-50.66	≤-19.05	PASS
BLE_1M	Ant1	2480	0~Reference	0.59	0.59	---	PASS
BLE_1M	Ant1	2480	30~1000	0.59	-61.57	≤-19.41	PASS
BLE_1M	Ant1	2480	1000~26500	0.59	-49.18	≤-19.41	PASS
BLE_2M	Ant1	2402	0~Reference	0.93	0.93	---	PASS
BLE_2M	Ant1	2402	30~1000	0.93	-62.54	≤-19.07	PASS
BLE_2M	Ant1	2402	1000~26500	0.93	-51.19	≤-19.07	PASS
BLE_2M	Ant1	2440	0~Reference	0.98	0.98	---	PASS
BLE_2M	Ant1	2440	30~1000	0.98	-62.3	≤-19.02	PASS
BLE_2M	Ant1	2440	1000~26500	0.98	-50.63	≤-19.02	PASS
BLE_2M	Ant1	2480	0~Reference	1.50	1.50	---	PASS
BLE_2M	Ant1	2480	30~1000	1.50	-62.22	≤-18.5	PASS
BLE_2M	Ant1	2480	1000~26500	1.50	-50.53	≤-18.5	PASS

Test Graphs







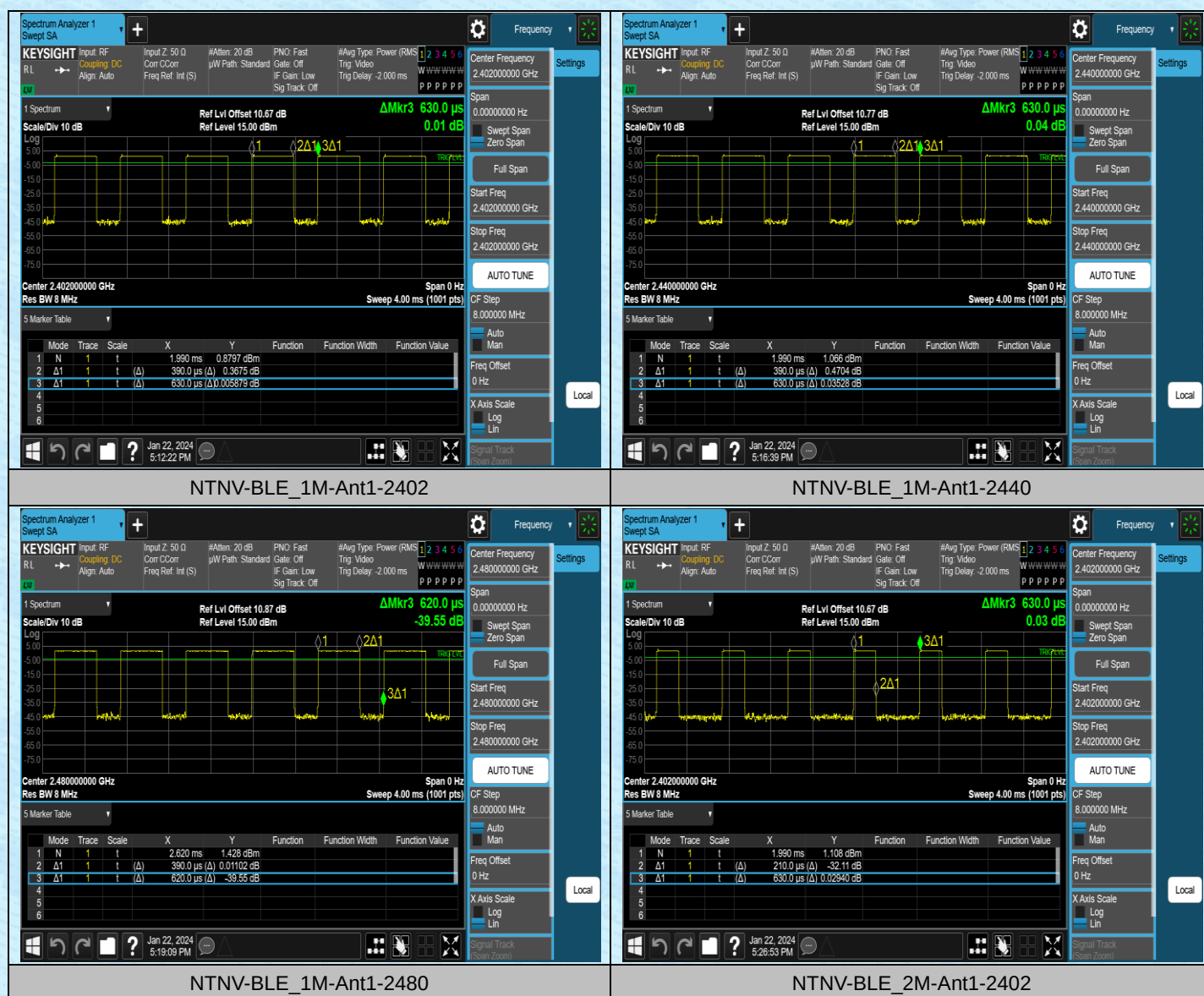


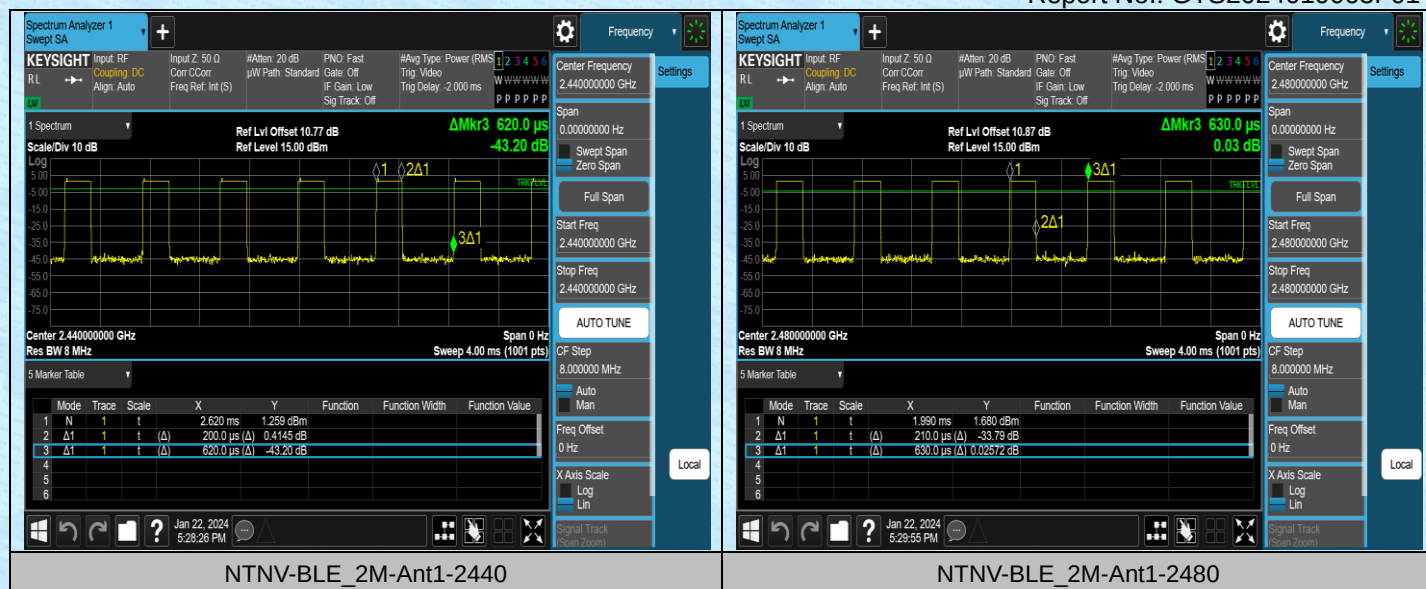
AppendixG: Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2402	0.39	0.63	61.90	2.08
BLE_1M	Ant1	2440	0.39	0.63	61.90	2.08
BLE_1M	Ant1	2480	0.39	0.62	62.90	2.01
BLE_2M	Ant1	2402	0.21	0.63	33.33	4.77
BLE_2M	Ant1	2440	0.20	0.62	32.26	4.91
BLE_2M	Ant1	2480	0.21	0.63	33.33	4.77

Test Graphs





-----End-----