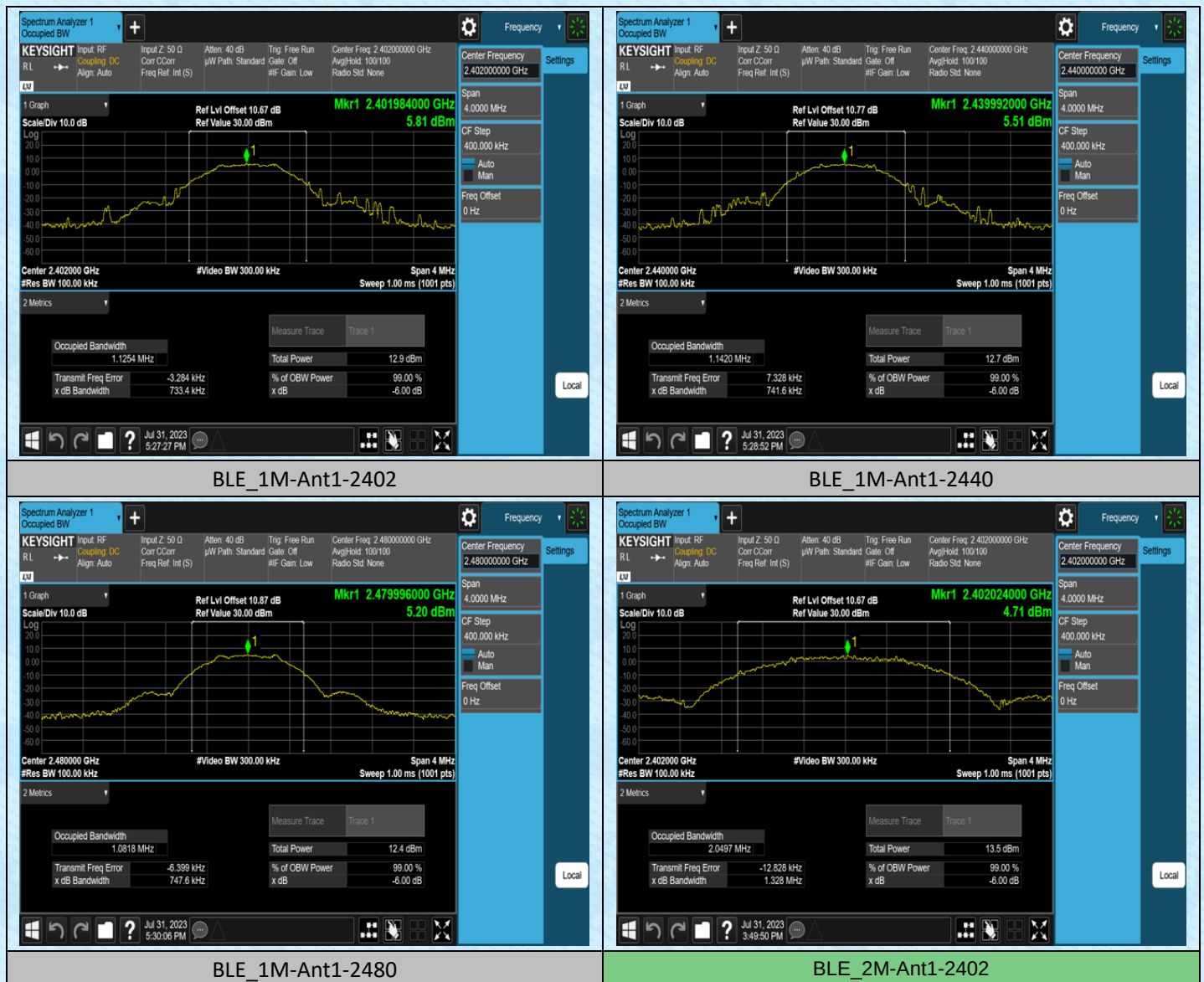


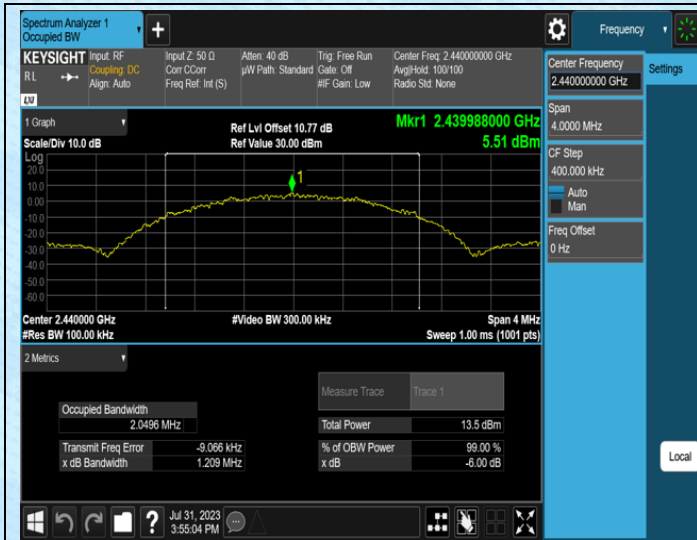
AppendixA: DTS Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	DTS BW [MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.7334	0.5	PASS
BLE_1M	Ant1	2440	0.7416	0.5	PASS
BLE_1M	Ant1	2480	0.7476	0.5	PASS
BLE_2M	Ant1	2402	1.328	0.5	PASS
BLE_2M	Ant1	2440	1.209	0.5	PASS
BLE_2M	Ant1	2480	1.330	0.5	PASS

Test Graphs





BLE_2M-Ant1-2440



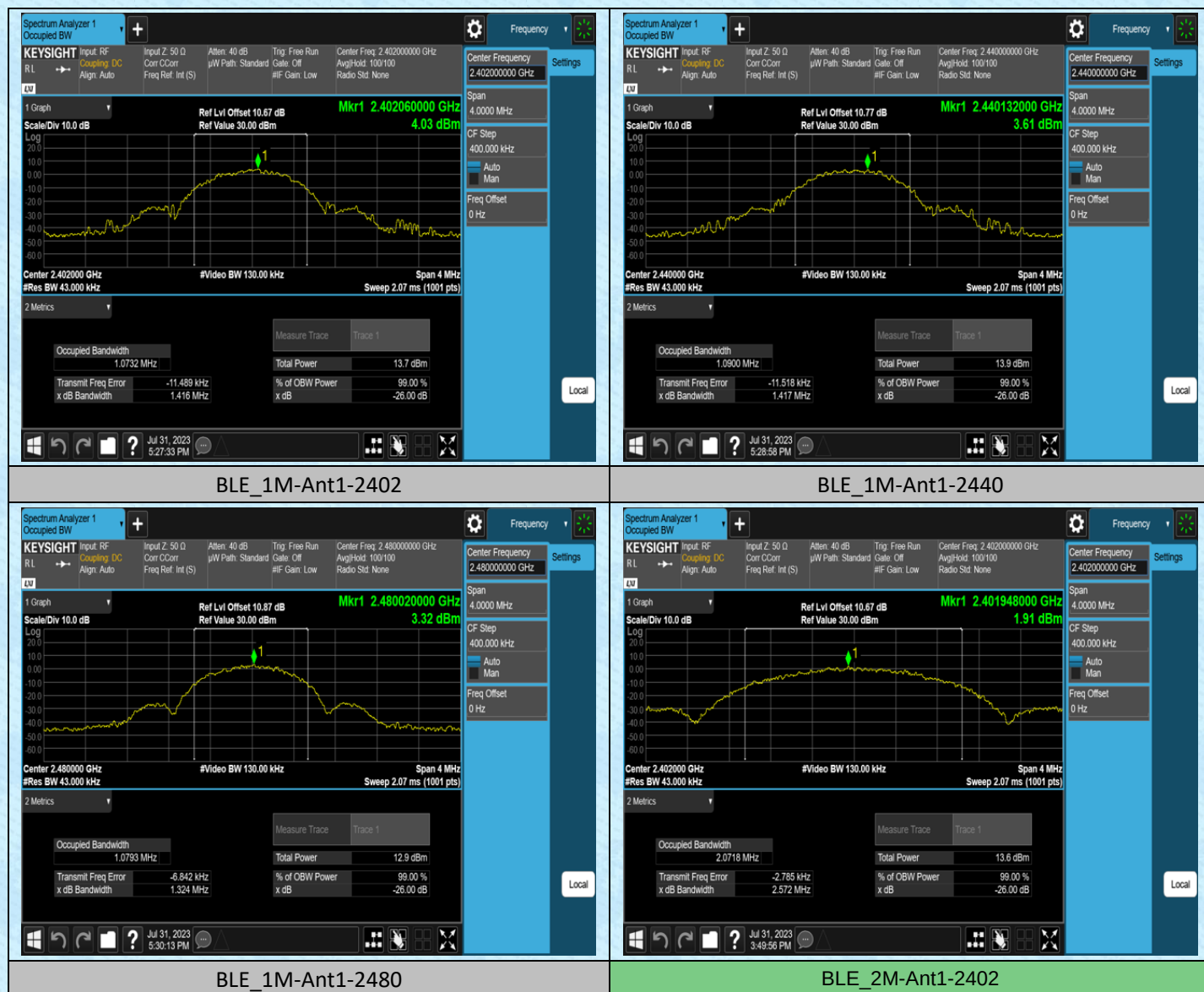
BLE_2M-Ant1-2480

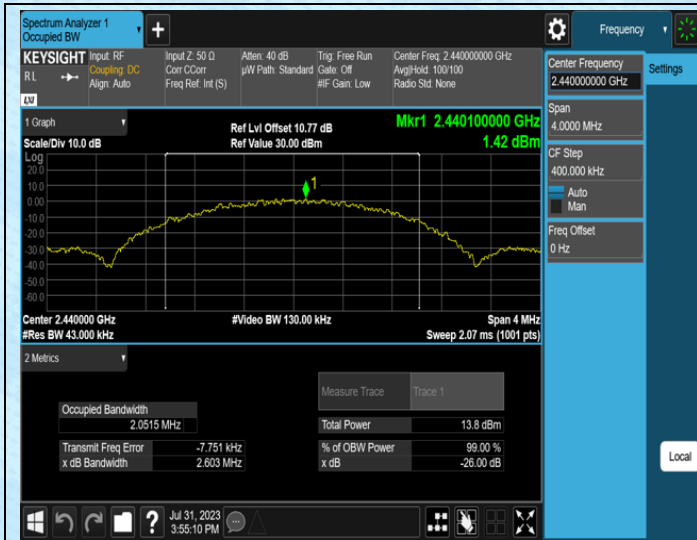
AppendixB: Occupied Channel Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]
BLE_1M	Ant1	2402	1.0732	2401.4519	2402.5251
BLE_1M	Ant1	2440	1.0900	2439.4435	2440.5335
BLE_1M	Ant1	2480	1.0793	2479.4535	2480.5328
BLE_2M	Ant1	2402	2.0718	2400.9613	2403.0331
BLE_2M	Ant1	2440	2.0515	2438.9665	2441.0180
BLE_2M	Ant1	2480	2.0559	2478.9557	2481.0116

Test Graphs





BLE_2M-Ant1-2440



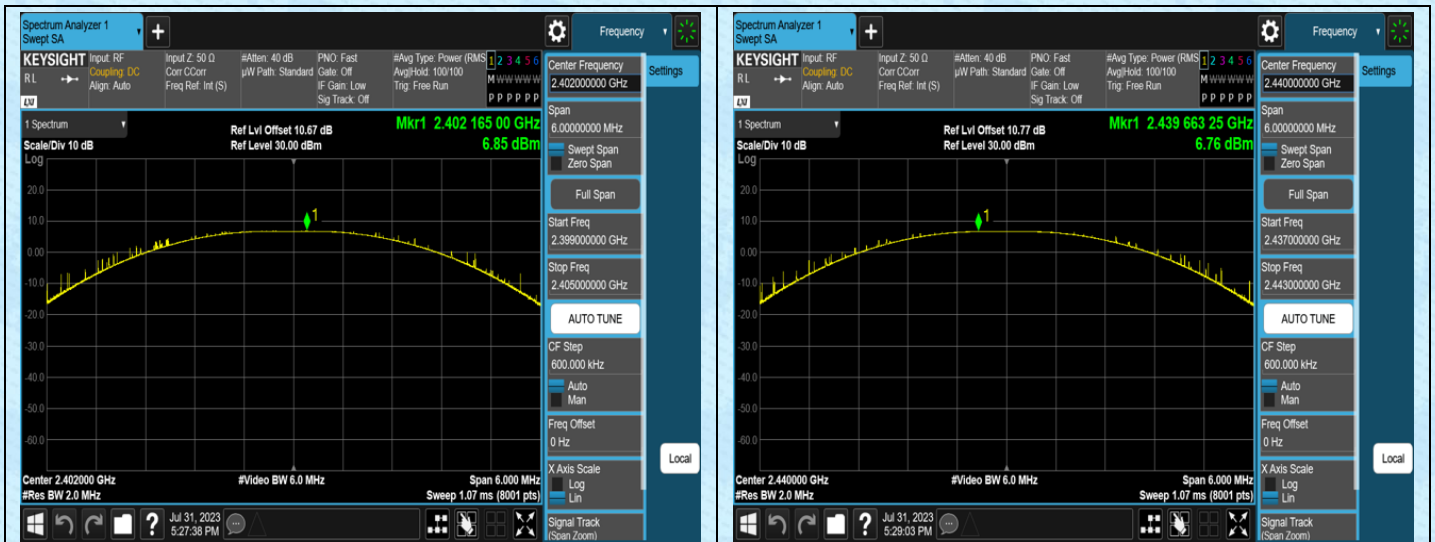
BLE_2M-Ant1-2480

AppendixC: Maximum conducted output power

Test Result Peak

TestMode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	6.85	≤30	PASS
BLE_1M	Ant1	2440	6.76	≤30	PASS
BLE_1M	Ant1	2480	6.45	≤30	PASS
BLE_2M	Ant1	2402	6.73	≤30	PASS
BLE_2M	Ant1	2440	6.69	≤30	PASS
BLE_2M	Ant1	2480	6.34	≤30	PASS

Test Graphs Peak



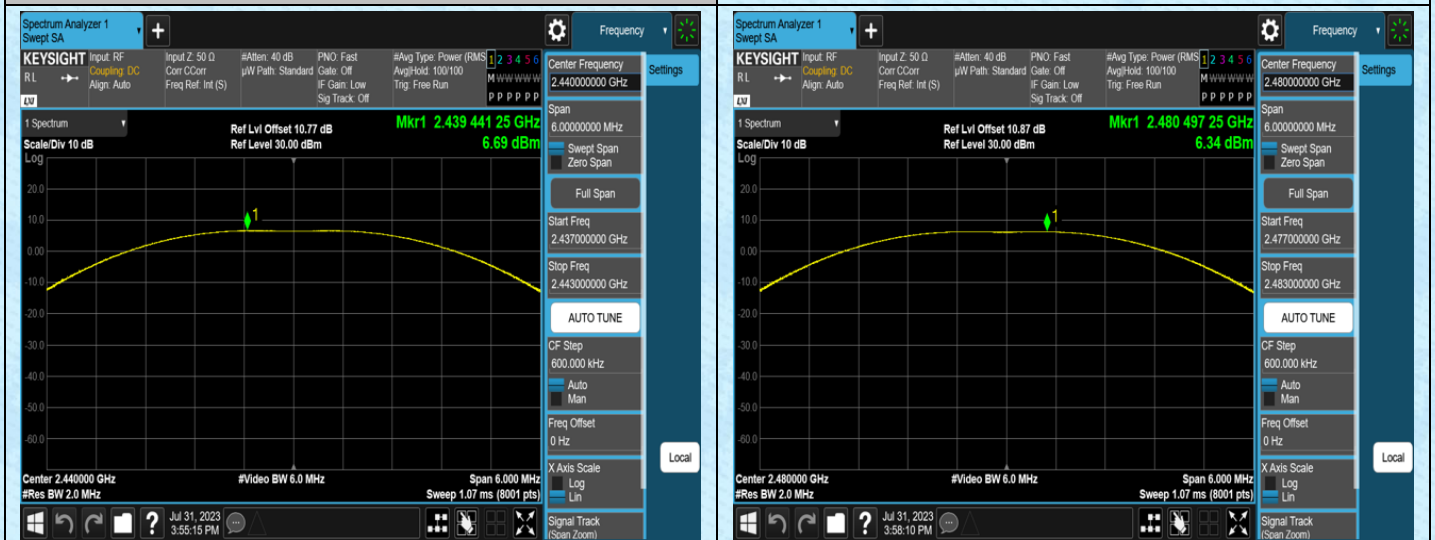
BLE_1M-Ant1-2402

BLE_1M-Ant1-2440



BLE_1M-Ant1-2480

BLE_2M-Ant1-2402



BLE_2M-Ant1-2440

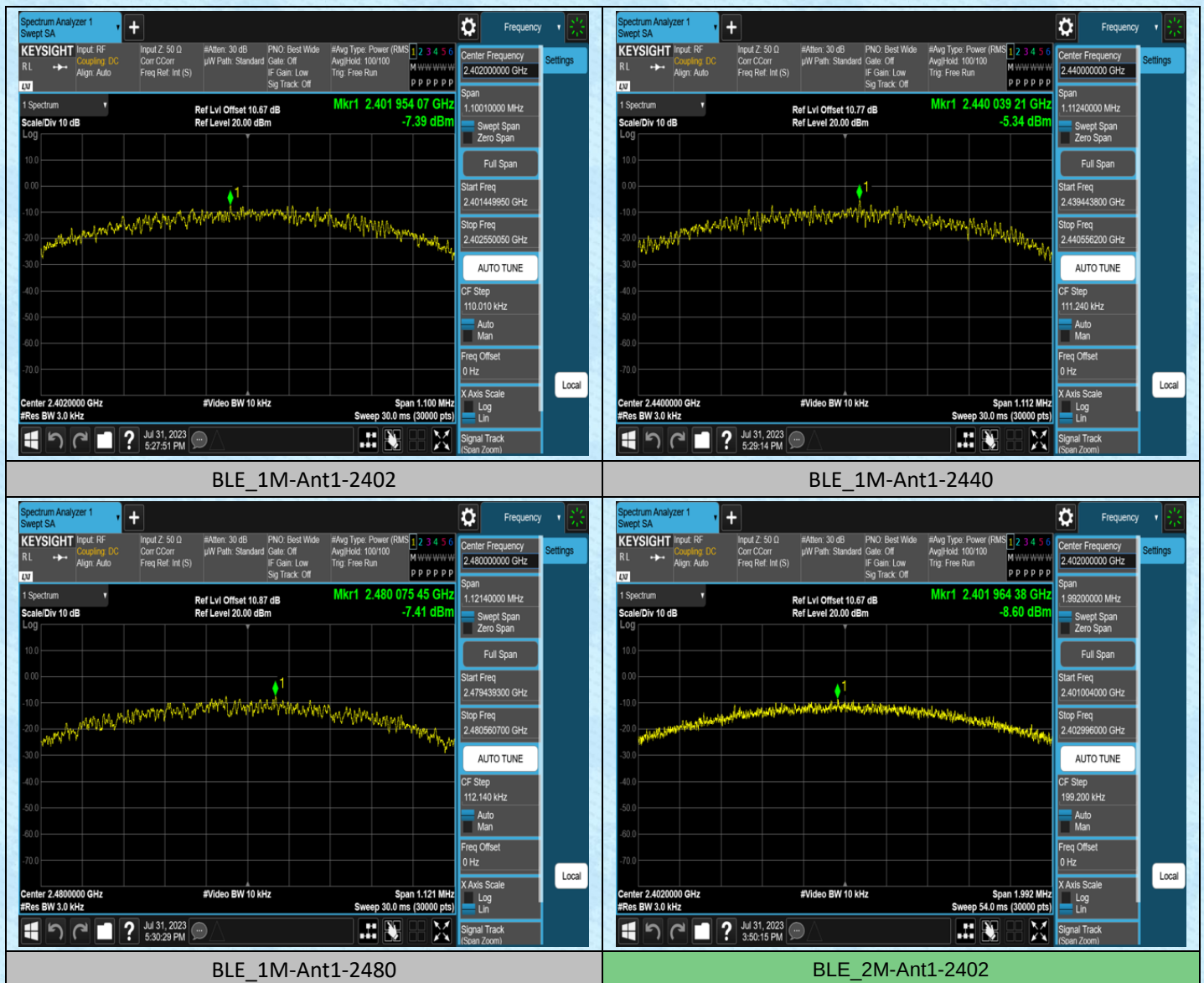
BLE_2M-Ant1-2480

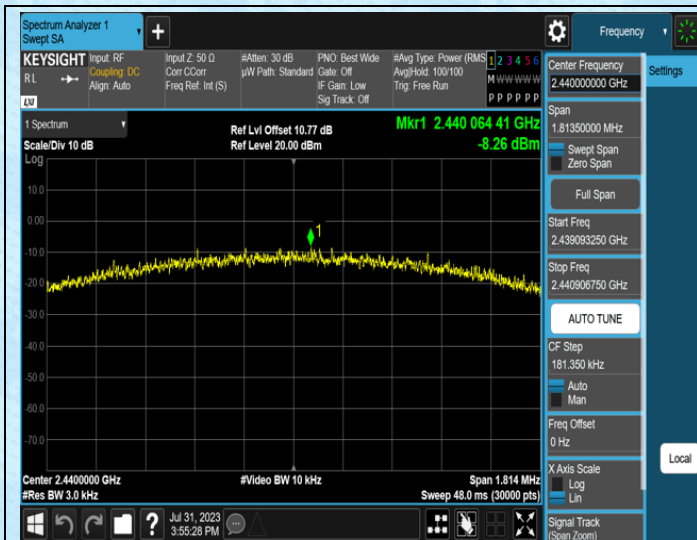
AppendixD: Maximum power spectral density

Test Result

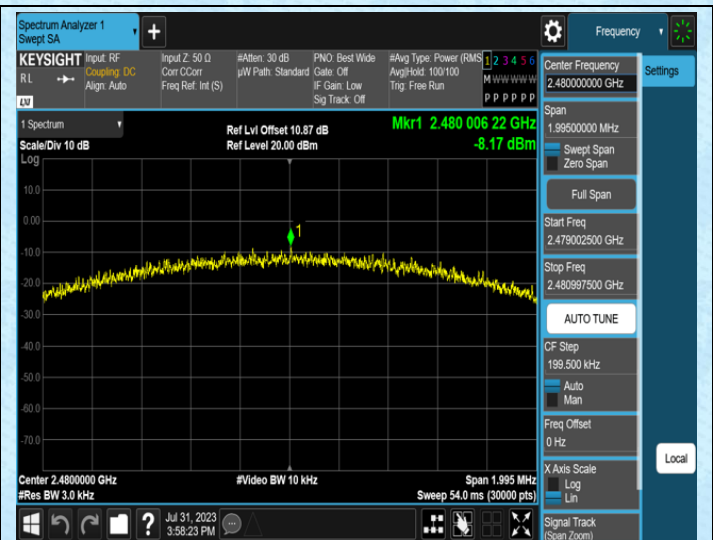
TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-7.39	≤8.00	PASS
BLE_1M	Ant1	2440	-5.34	≤8.00	PASS
BLE_1M	Ant1	2480	-7.41	≤8.00	PASS
BLE_2M	Ant1	2402	-8.6	≤8.00	PASS
BLE_2M	Ant1	2440	-8.26	≤8.00	PASS
BLE_2M	Ant1	2480	-8.17	≤8.00	PASS

Test Graphs





BLE_2M-Ant1-2440



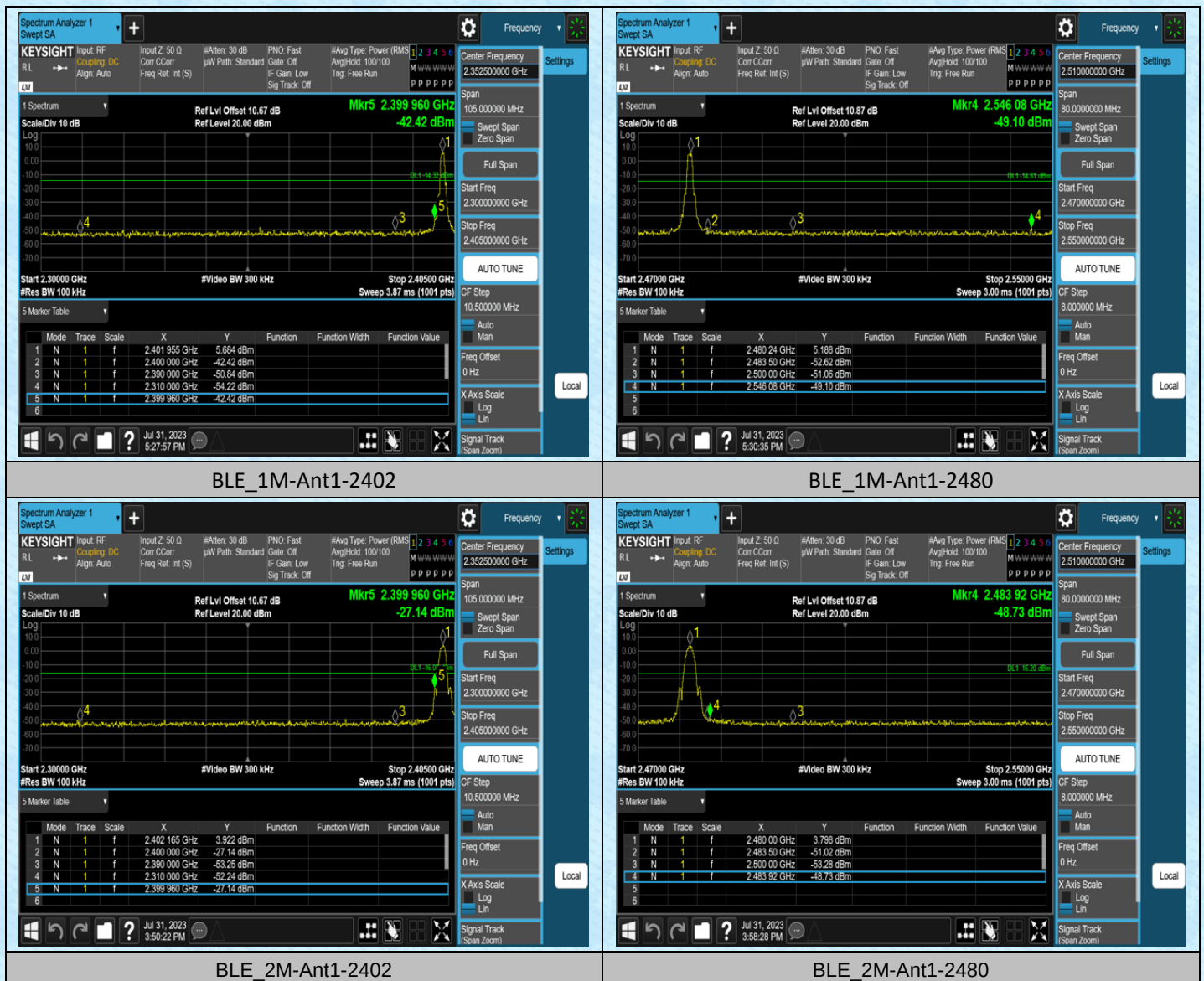
BLE_2M-Ant1-2480

Appendix E: Band edge measurements

Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	5.68	-42.42	≤-14.32	PASS
BLE_1M	Ant1	High	2480	5.19	-49.1	≤-14.81	PASS
BLE_2M	Ant1	Low	2402	3.92	-27.14	≤-16.08	PASS
BLE_2M	Ant1	High	2480	3.80	-48.73	≤-16.2	PASS

Test Graphs

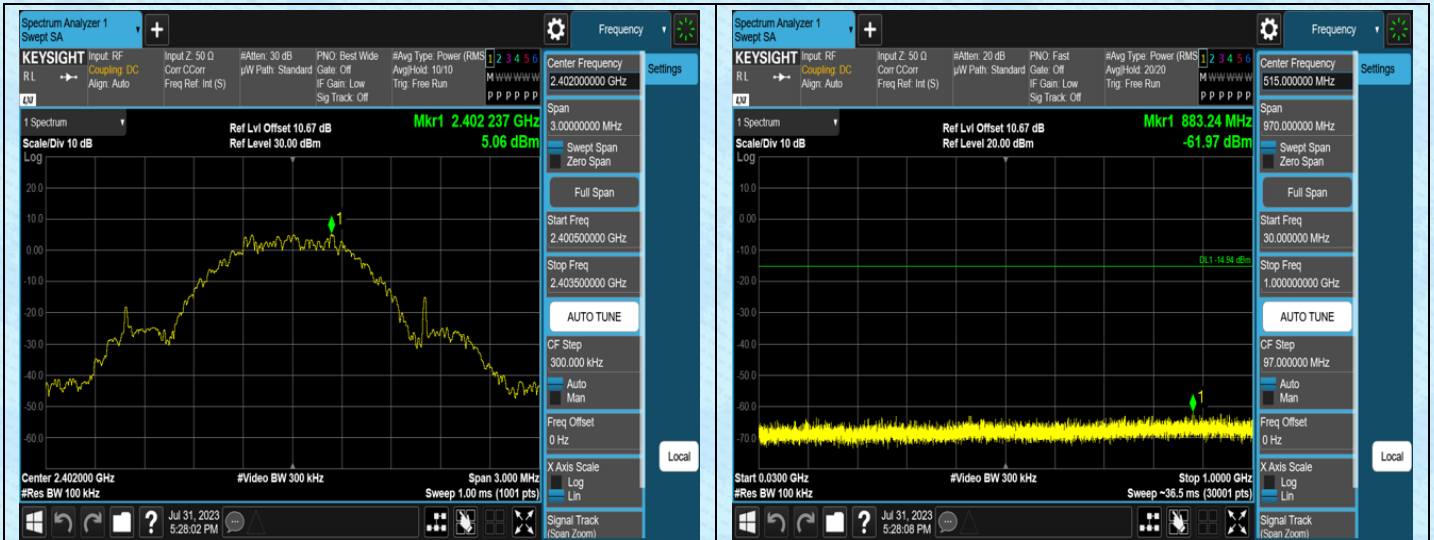


AppendixF:Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	5.06	5.06	---	PASS
BLE_1M	Ant1	2402	30~1000	5.06	-61.98	≤-14.94	PASS
BLE_1M	Ant1	2402	1000~26500	5.06	-47.75	≤-14.94	PASS
BLE_1M	Ant1	2440	0~Reference	4.89	4.89	---	PASS
BLE_1M	Ant1	2440	30~1000	4.89	-61.29	≤-15.11	PASS
BLE_1M	Ant1	2440	1000~26500	4.89	-50.11	≤-15.11	PASS
BLE_1M	Ant1	2480	0~Reference	4.39	4.39	---	PASS
BLE_1M	Ant1	2480	30~1000	4.39	-61.88	≤-15.61	PASS
BLE_1M	Ant1	2480	1000~26500	4.39	-44.41	≤-15.61	PASS
BLE_2M	Ant1	2402	0~Reference	4.32	4.32	---	PASS
BLE_2M	Ant1	2402	30~1000	4.32	-61.89	≤-15.68	PASS
BLE_2M	Ant1	2402	1000~26500	4.32	-50	≤-15.68	PASS
BLE_2M	Ant1	2440	0~Reference	3.43	3.43	---	PASS
BLE_2M	Ant1	2440	30~1000	3.43	-62.06	≤-16.57	PASS
BLE_2M	Ant1	2440	1000~26500	3.43	-50.19	≤-16.57	PASS
BLE_2M	Ant1	2480	0~Reference	3.90	3.90	---	PASS
BLE_2M	Ant1	2480	30~1000	3.90	-61.24	≤-16.1	PASS
BLE_2M	Ant1	2480	1000~26500	3.90	-50.27	≤-16.1	PASS

Test Graphs



BLE_1M-Ant1-2402-0~Reference

BLE_1M-Ant1-2402-30~1000



BLE_1M-Ant1-2402-1000~26500

BLE_1M-Ant1-2440-0~Reference

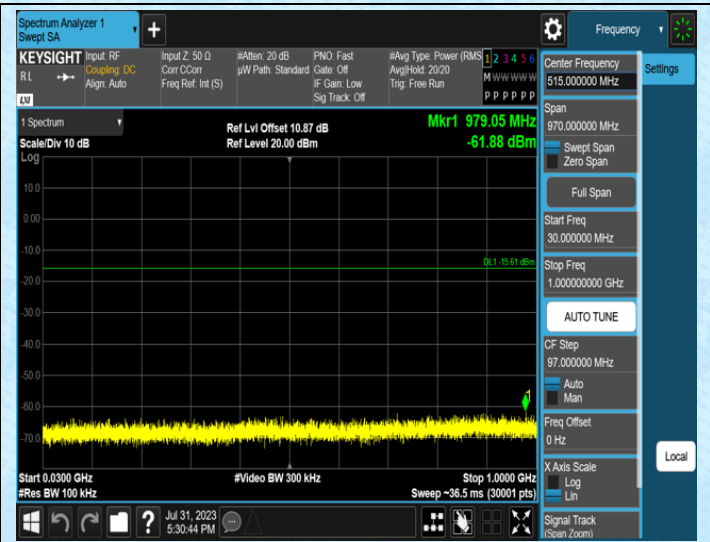


BLE_1M-Ant1-2440-30~1000

BLE_1M-Ant1-2440-1000~26500



BLE_1M-Ant1-2480-0~Reference



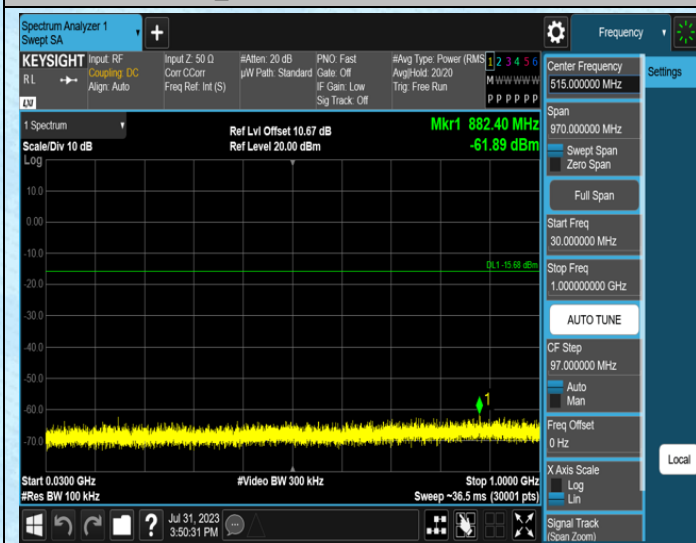
BLE_1M-Ant1-2480-30~1000



BLE_1M-Ant1-2480-1000~26500



BLE_2M-Ant1-2402-0~Reference



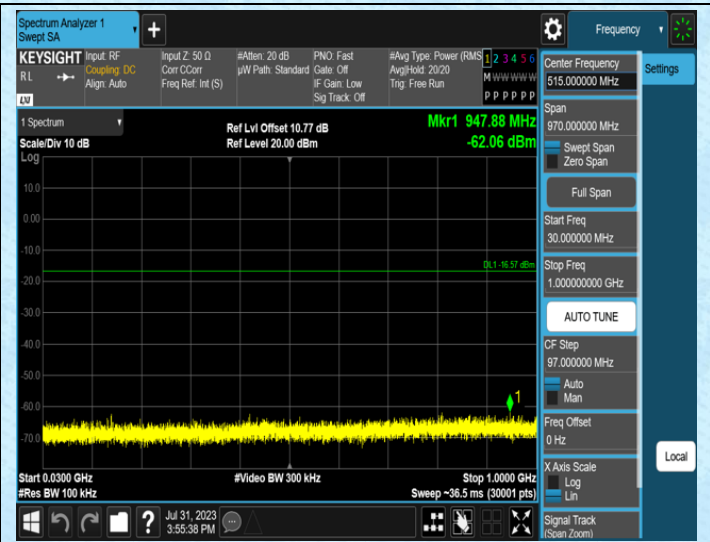
BLE_2M-Ant1-2402-30~1000



BLE_2M-Ant1-2402-1000~26500



BLE_2M-Ant1-2440-0~Reference



BLE_2M-Ant1-2440-30~1000



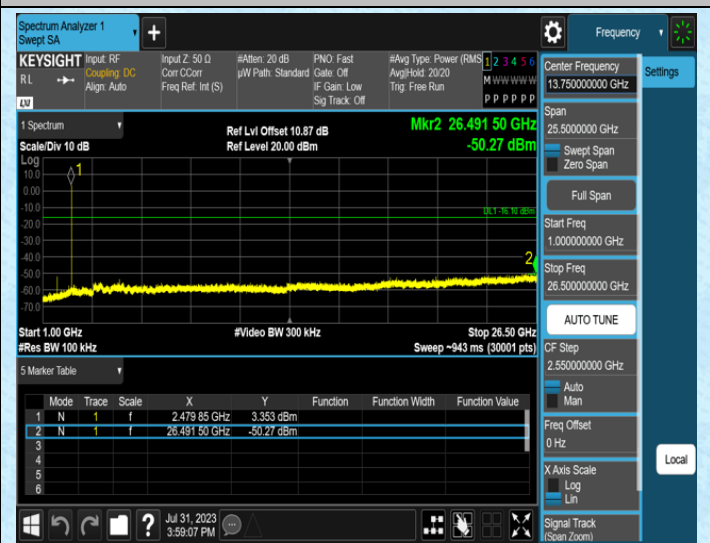
BLE_2M-Ant1-2440-1000~26500



BLE_2M-Ant1-2480-0~Reference



BLE_2M-Ant1-2480-30~1000



BLE_2M-Ant1-2480-1000~26500

-----End-----