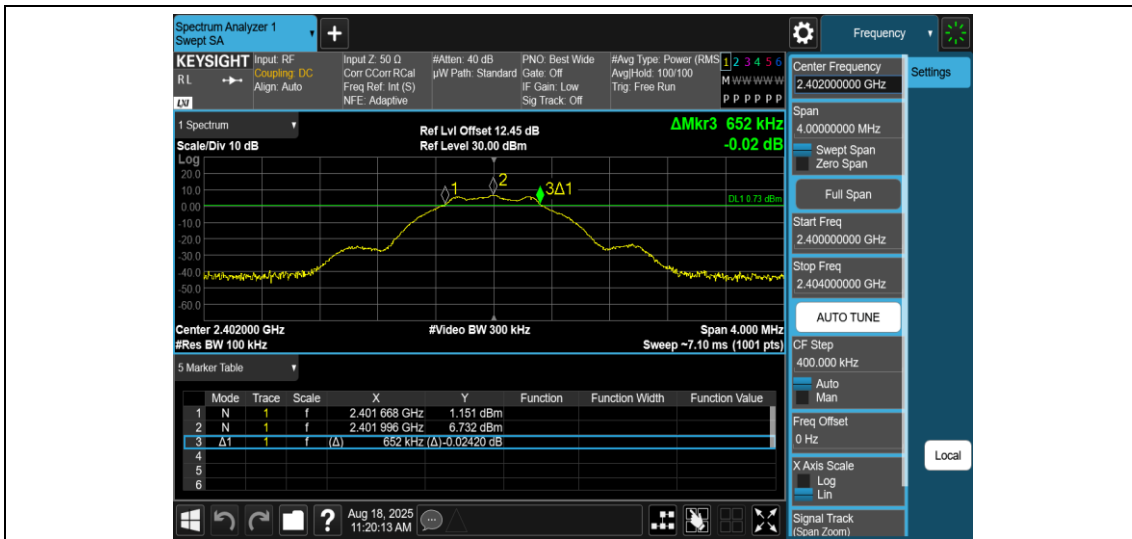


DTS Bandwidth

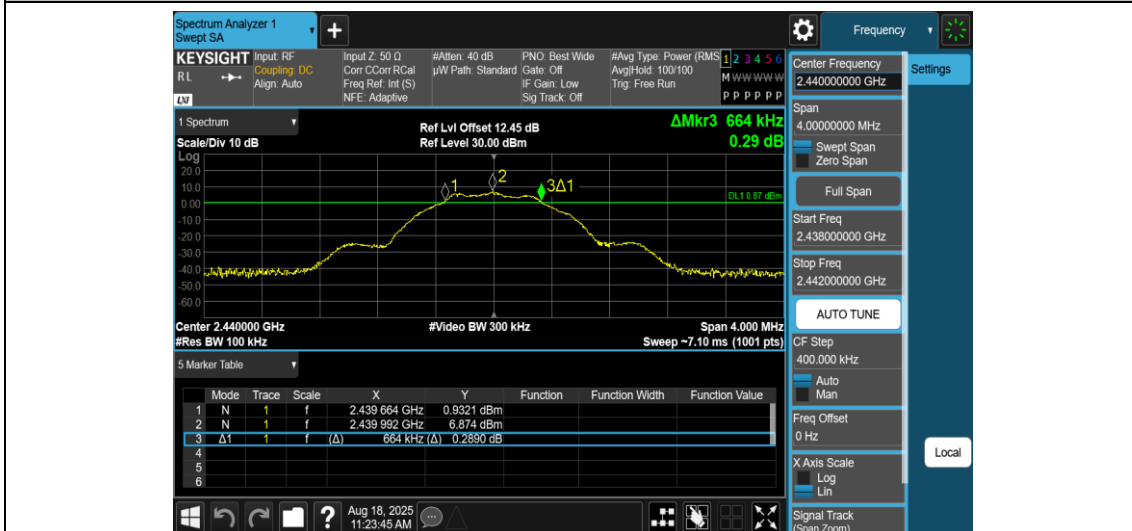
Test Result

Test Mode	Antenna	Frequency [MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.652	2401.668	2402.320	0.5	PASS
BLE_1M	Ant1	2440	0.664	2439.664	2440.328	0.5	PASS
BLE_1M	Ant1	2480	0.660	2479.664	2480.324	0.5	PASS
BLE_2M	Ant1	2404	1.124	2403.452	2404.576	0.5	PASS
BLE_2M	Ant1	2440	1.108	2439.460	2440.568	0.5	PASS
BLE_2M	Ant1	2478	1.100	2477.468	2478.568	0.5	PASS

Test Graphs



BLE_1M-Ant1-2402-PASS



BLE_1M-Ant1-2440-PASS



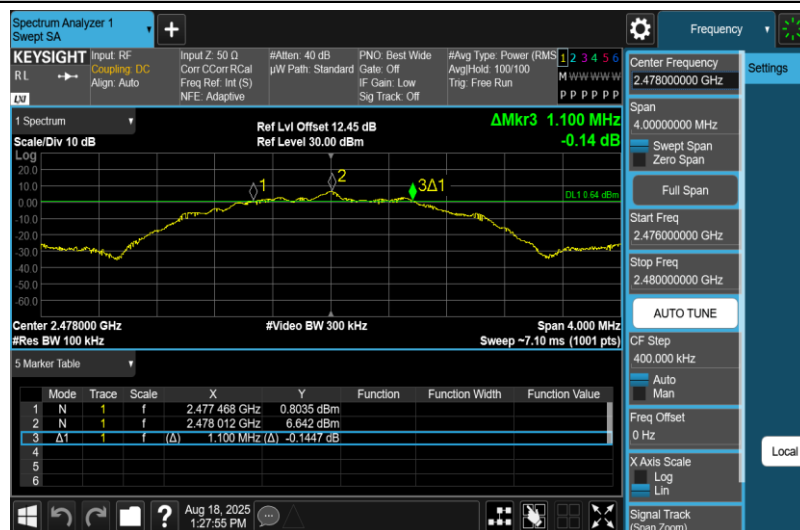
BLE_1M-Ant1-2480-PASS



BLE_2M-Ant1-2404-PASS



BLE_2M-Ant1-2440-PASS



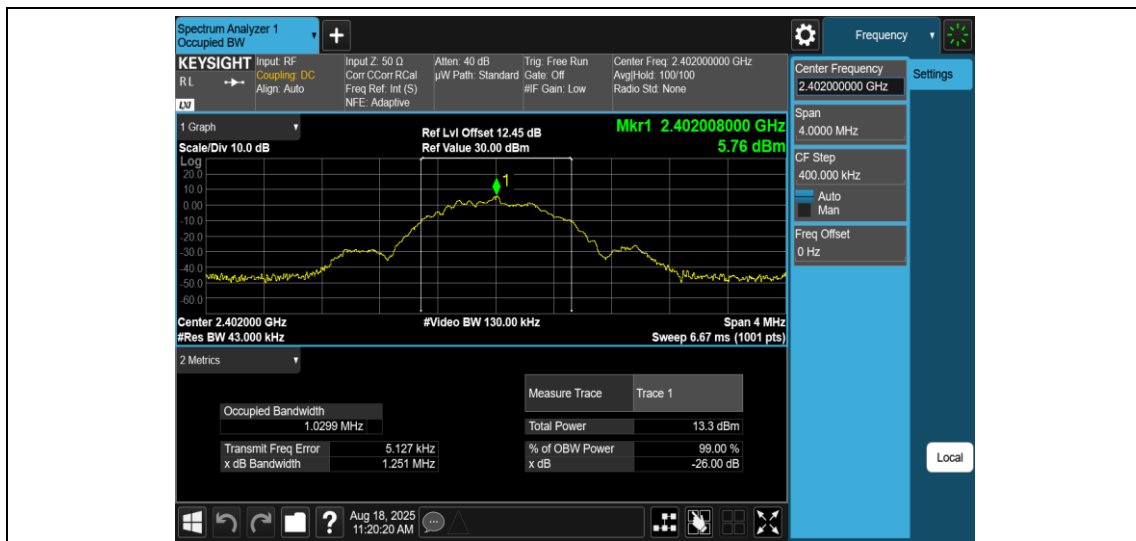
BLE_2M-Ant1-2478-PASS

Occupied Channel Bandwidth

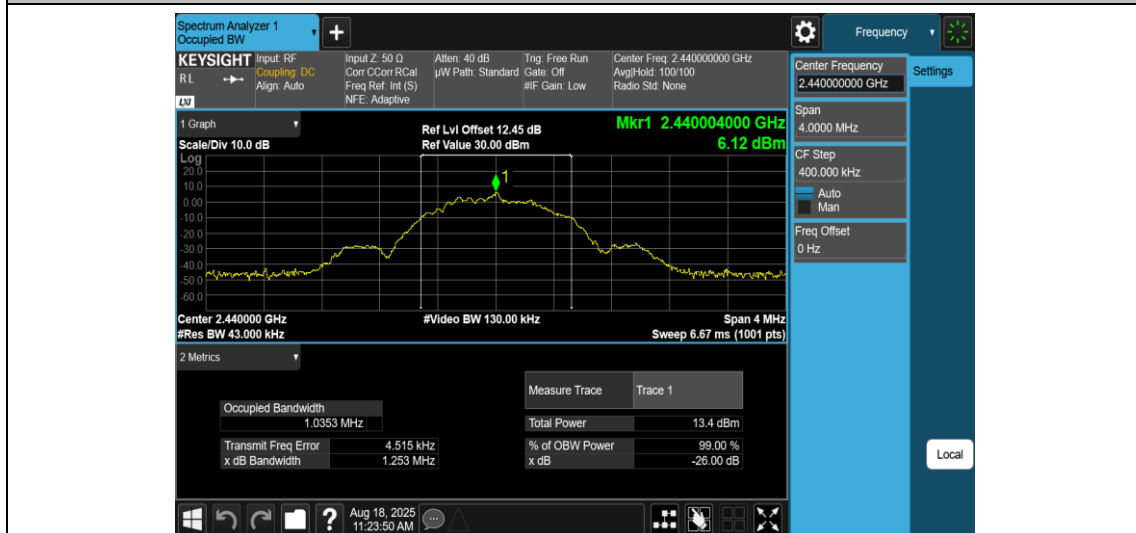
Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0299	2401.4902	2402.5201	---	---
BLE_1M	Ant1	2440	1.0353	2439.4869	2440.5222	---	---
BLE_1M	Ant1	2480	1.0428	2479.4783	2480.5211	---	---
BLE_2M	Ant1	2404	2.0431	2403.0054	2405.0485	---	---
BLE_2M	Ant1	2440	2.0707	2438.9833	2441.0540	---	---
BLE_2M	Ant1	2478	2.0458	2477.0003	2479.0461	---	---

Test Graphs



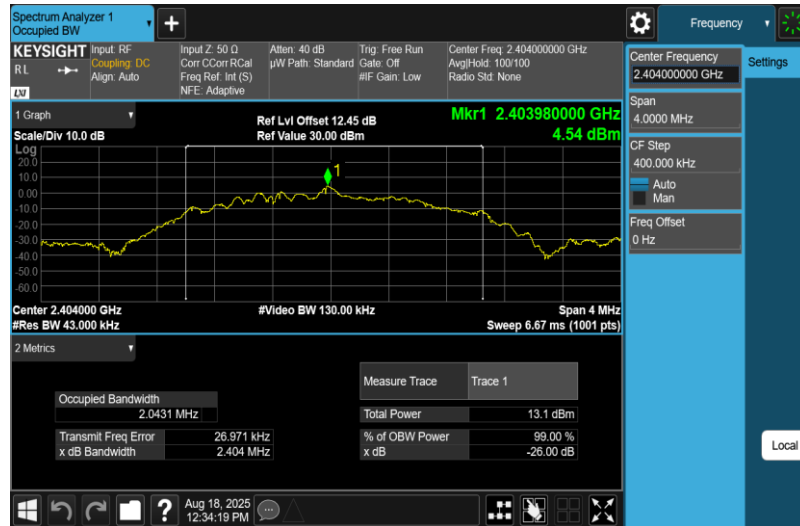
BLE_1M-Ant1-2402



BLE_1M-Ant1-2440



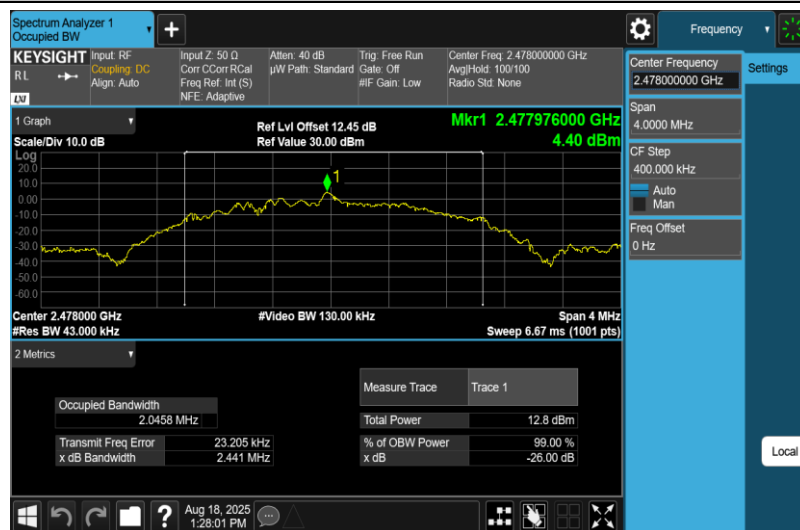
BLE_1M-Ant1-2480



BLE_2M-Ant1-2404



BLE_2M-Ant1-2440



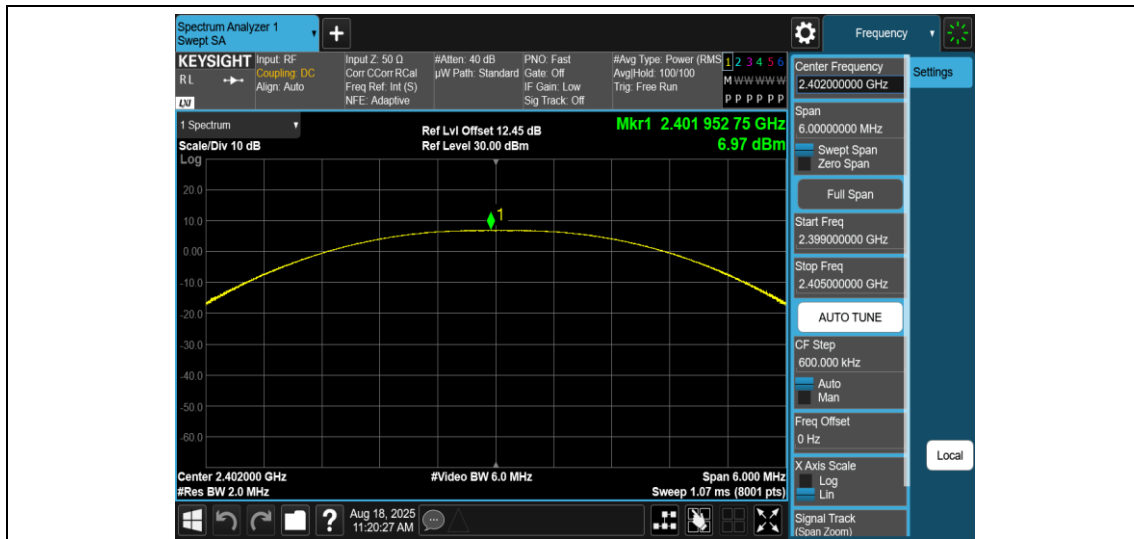
BLE_2M-Ant1-2478

Maximum conducted output power

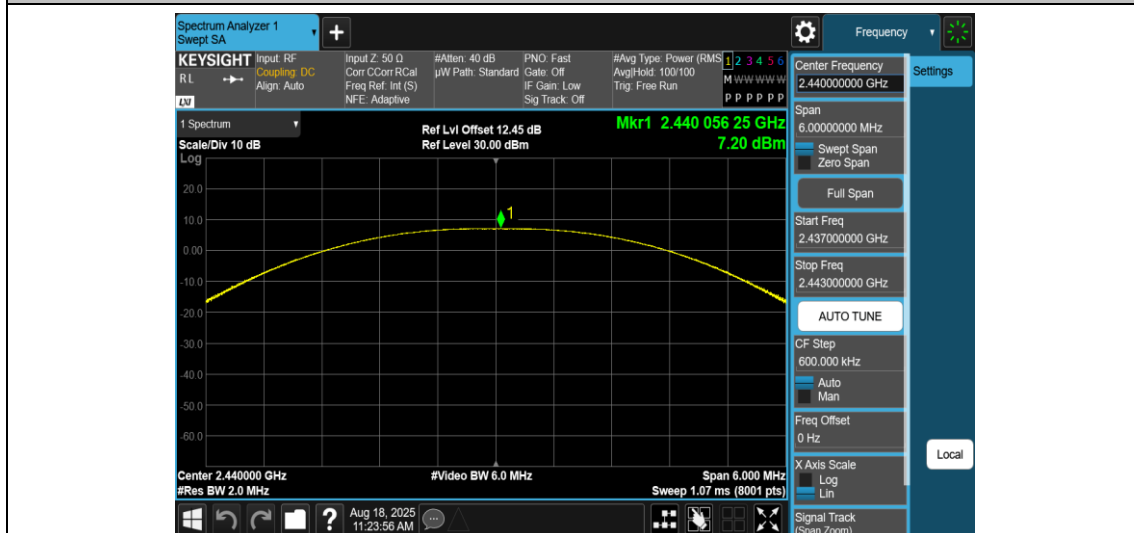
Test Result Peak

Test Mode	Antenna	Frequency [MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	EIRP[dBm]	EIRP Limit[dBm]	Verdict
BLE_1M	Ant1	2402	6.97	≤30	10.94	≤36	PASS
BLE_1M	Ant1	2440	7.20	≤30	11.17	≤36	PASS
BLE_1M	Ant1	2480	6.88	≤30	10.85	≤36	PASS
BLE_2M	Ant1	2404	7.17	≤30	11.14	≤36	PASS
BLE_2M	Ant1	2440	7.27	≤30	11.24	≤36	PASS
BLE_2M	Ant1	2478	6.92	≤30	10.89	≤36	PASS

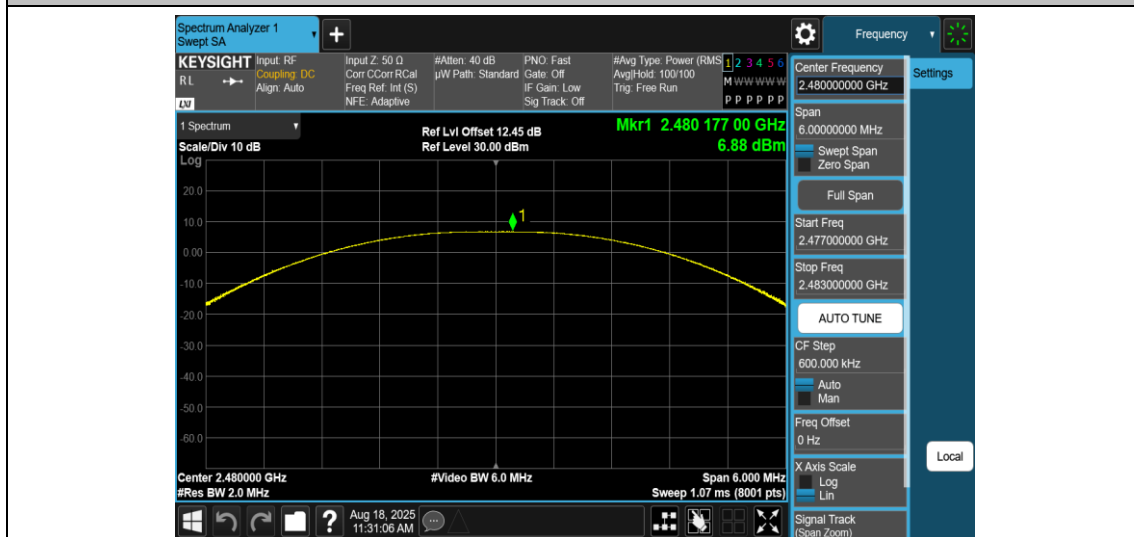
Test Graphs Peak



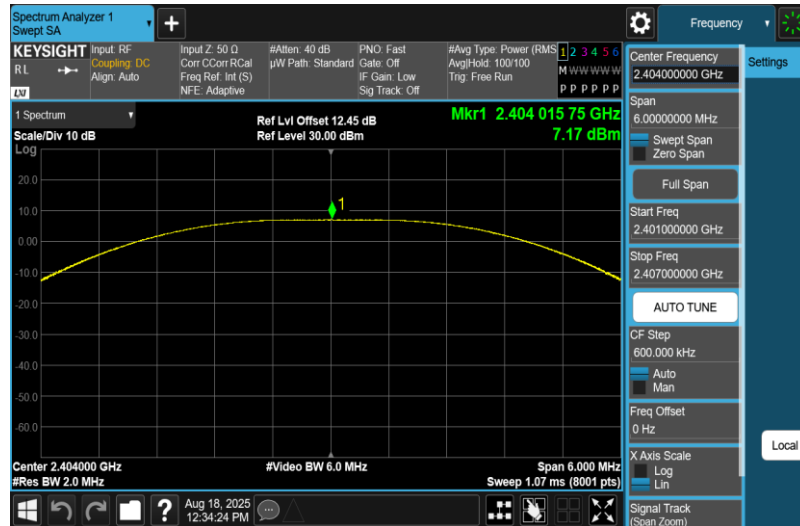
BLE_1M-Ant1-2402-PASS



BLE_1M-Ant1-2440-PASS



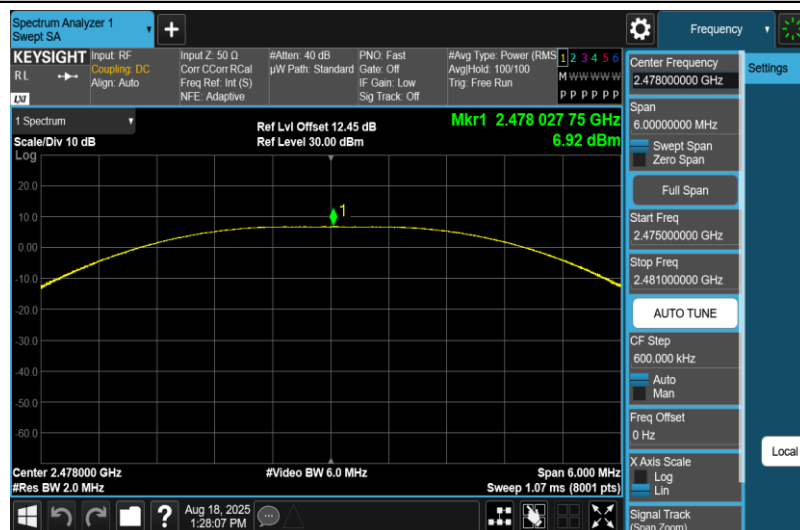
BLE_1M-Ant1-2480-PASS



BLE_2M-Ant1-2404-PASS



BLE_2M-Ant1-2440-PASS



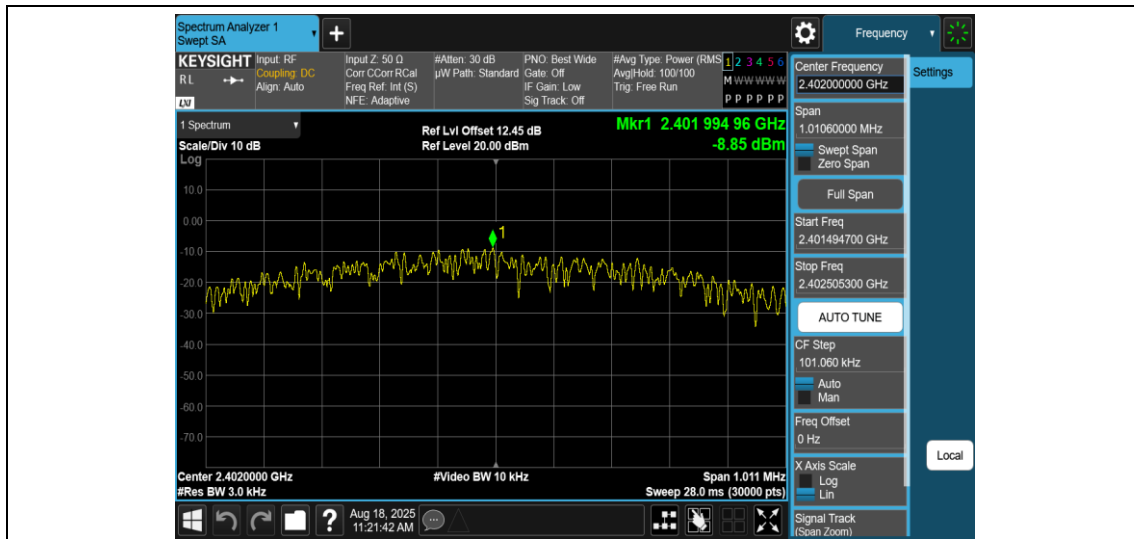
BLE_2M-Ant1-2478-PASS

Maximum power spectral density

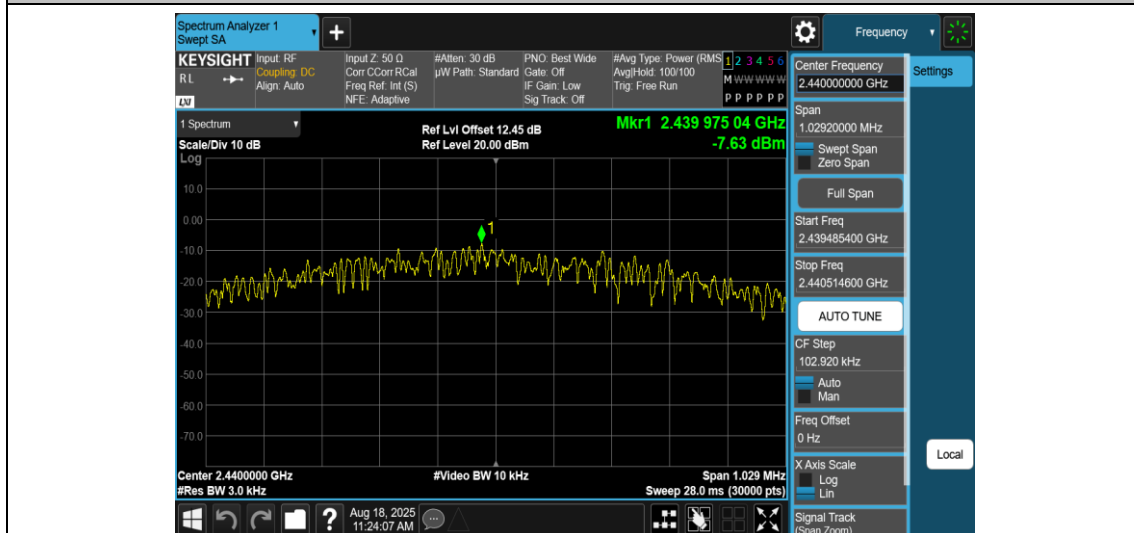
Test Result

Test Mode	Antenna	Frequency [MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-8.85	≤8.00	PASS
BLE_1M	Ant1	2440	-7.63	≤8.00	PASS
BLE_1M	Ant1	2480	-9.09	≤8.00	PASS
BLE_2M	Ant1	2404	-9.22	≤8.00	PASS
BLE_2M	Ant1	2440	-11.28	≤8.00	PASS
BLE_2M	Ant1	2478	-9.93	≤8.00	PASS

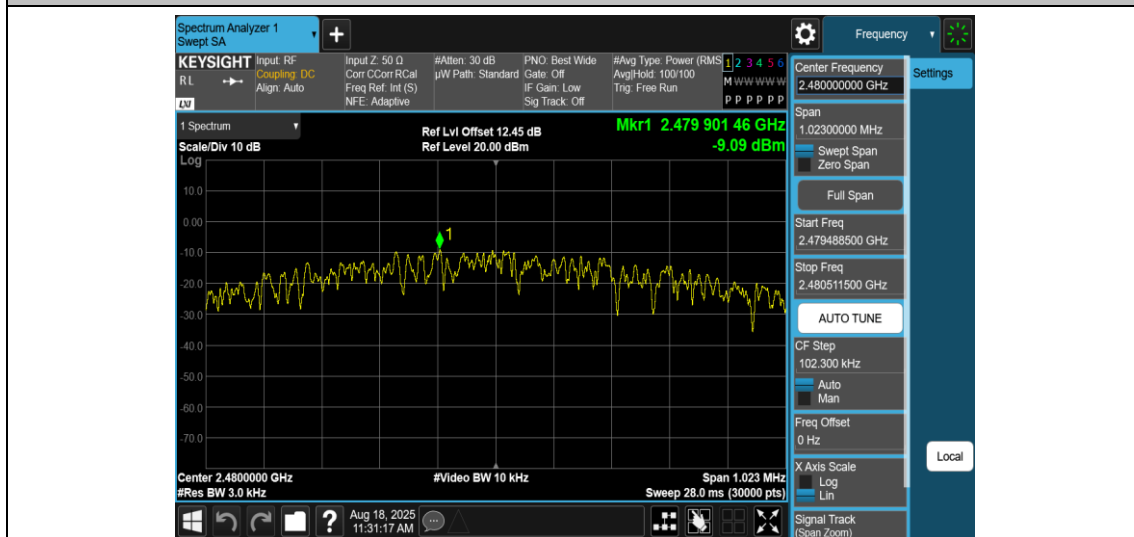
Test Graphs



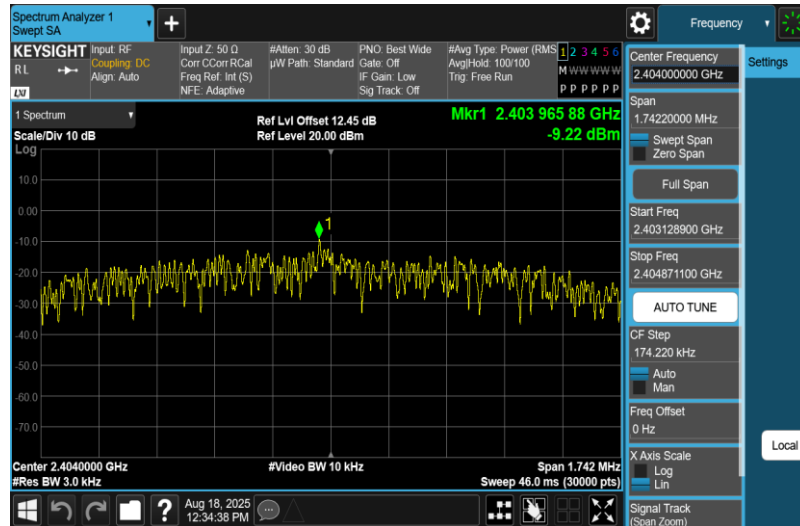
BLE_1M-Ant1-2402-PASS



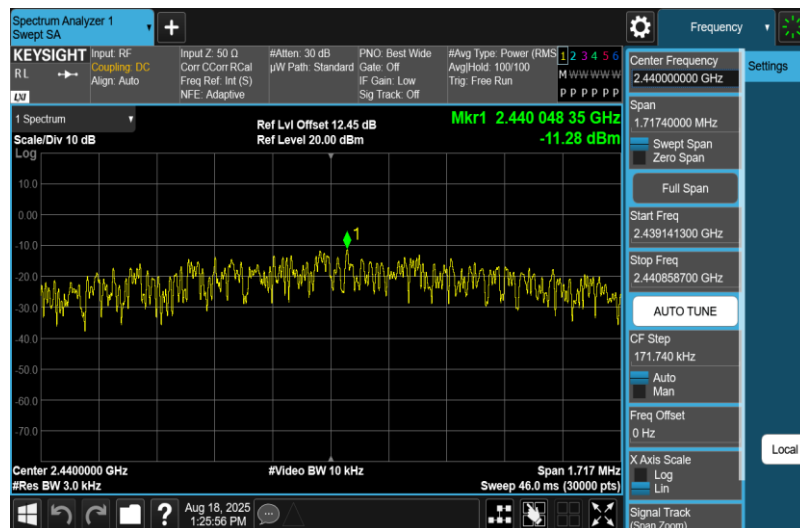
BLE_1M-Ant1-2440-PASS



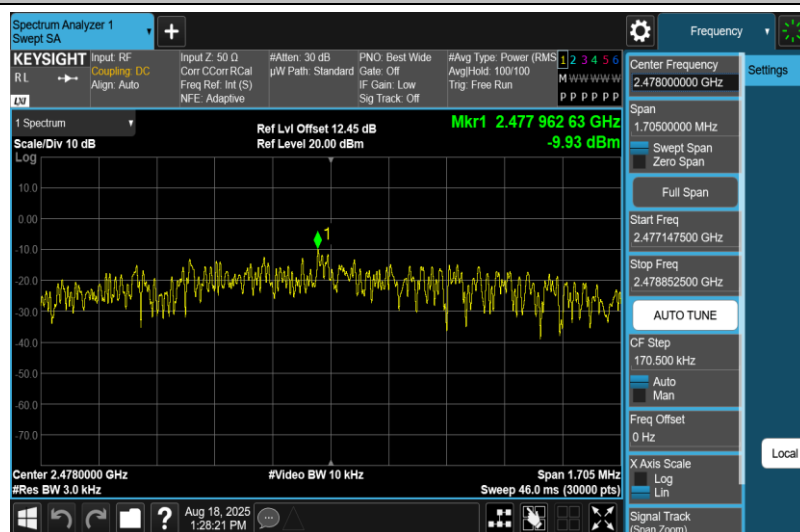
BLE_1M-Ant1-2480-PASS



BLE_2M-Ant1-2404-PASS



BLE_2M-Ant1-2440-PASS



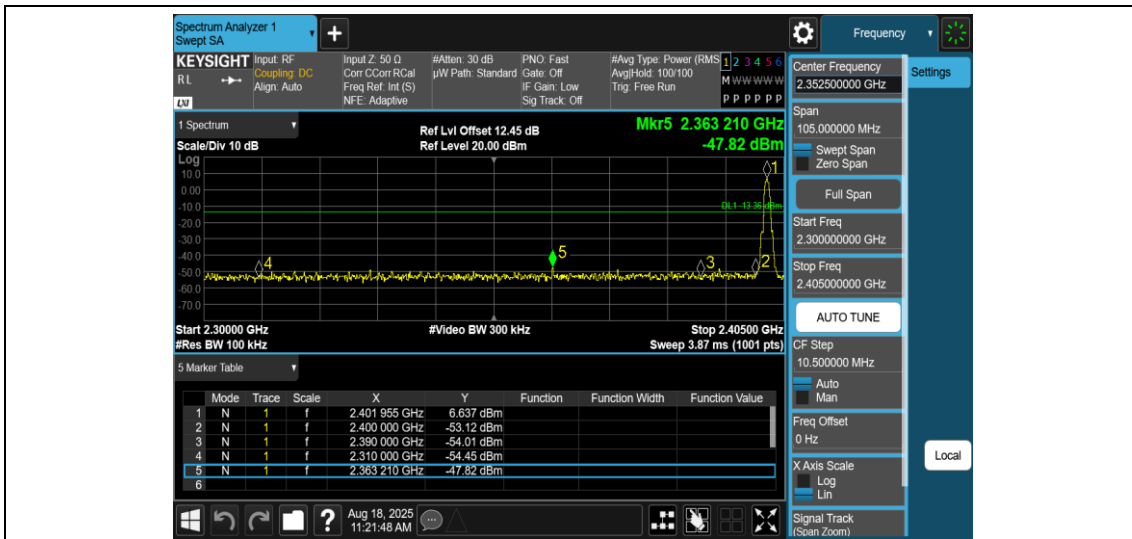
BLE_2M-Ant1-2478-PASS

Band edge measurements

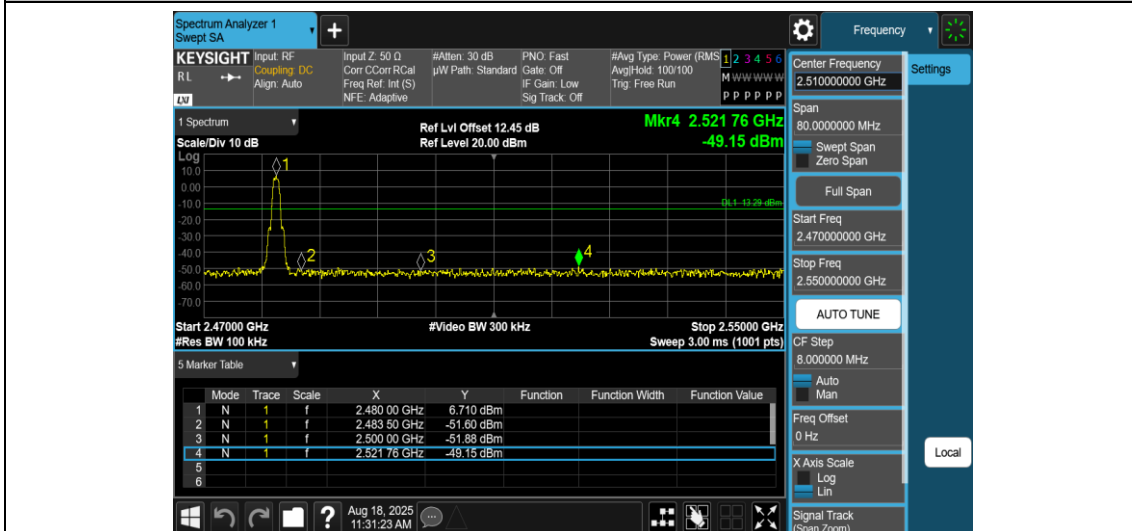
Test Result

Test Mode	Antenna	ChName	Frequency [MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	6.64	-47.82	≤-13.36	PASS
BLE_1M	Ant1	High	2480	6.71	-49.15	≤-13.29	PASS
BLE_2M	Ant1	Low	2404	5.47	-48.97	≤-14.54	PASS
BLE_2M	Ant1	High	2478	5.73	-48.73	≤-14.27	PASS

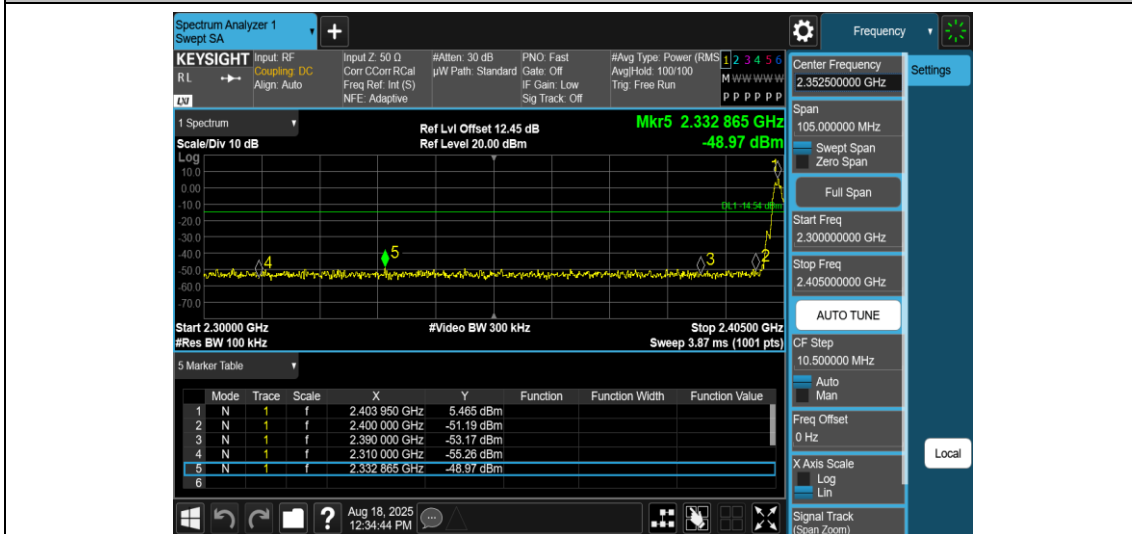
Test Graphs



BLE_1M-Ant1-2402-PASS



BLE_1M-Ant1-2480-PASS



BLE_2M-Ant1-2404-PASS

