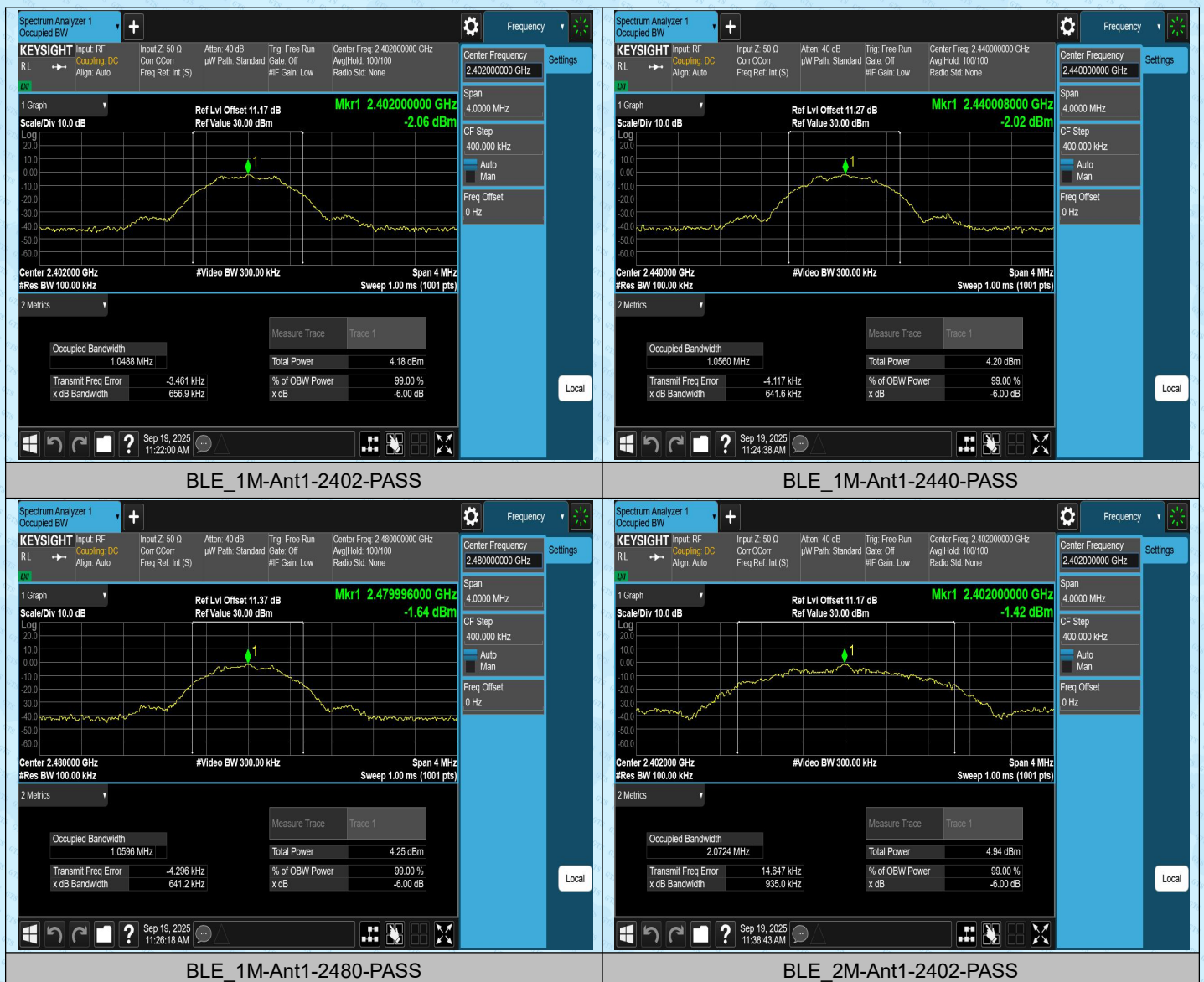


AppendixA: DTS Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	DTS BW [MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.6569	0.5	PASS
BLE_1M	Ant1	2440	0.6416	0.5	PASS
BLE_1M	Ant1	2480	0.6412	0.5	PASS
BLE_2M	Ant1	2402	0.9350	0.5	PASS
BLE_2M	Ant1	2440	1.086	0.5	PASS
BLE_2M	Ant1	2480	1.073	0.5	PASS

Test Graphs





BLE_2M-Ant1-2440-PASS



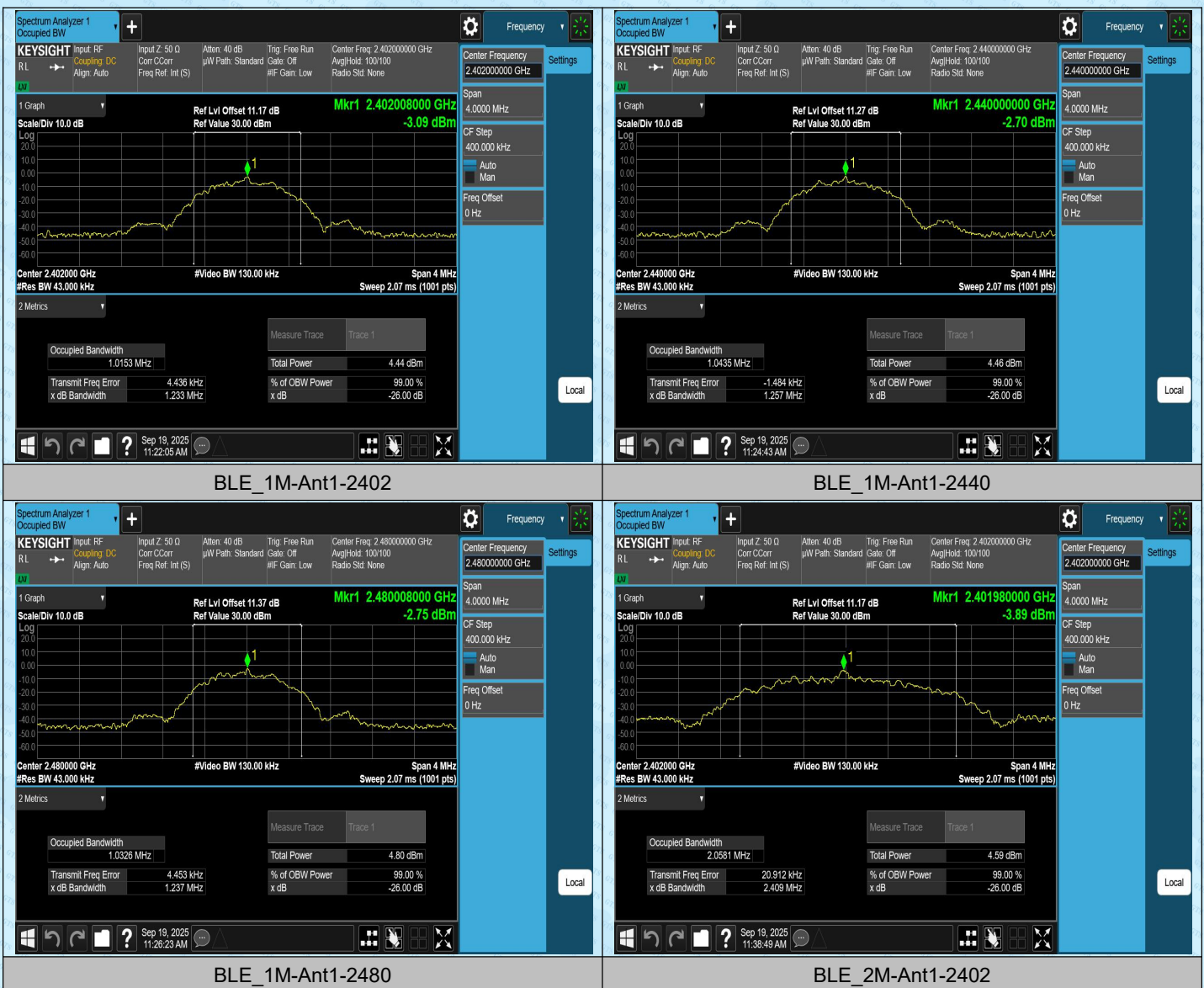
BLE_2M-Ant1-2480-PASS

AppendixB: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0153	2401.4968	2402.5121	---	---
BLE_1M	Ant1	2440	1.0435	2439.4768	2440.5203	---	---
BLE_1M	Ant1	2480	1.0326	2479.4882	2480.5208	---	---
BLE_2M	Ant1	2402	2.0581	2400.9919	2403.0500	---	---
BLE_2M	Ant1	2440	2.0518	2438.9951	2441.0469	---	---
BLE_2M	Ant1	2480	2.0414	2479.0022	2481.0436	---	---

Test Graphs





BLE_2M-Ant1-2440



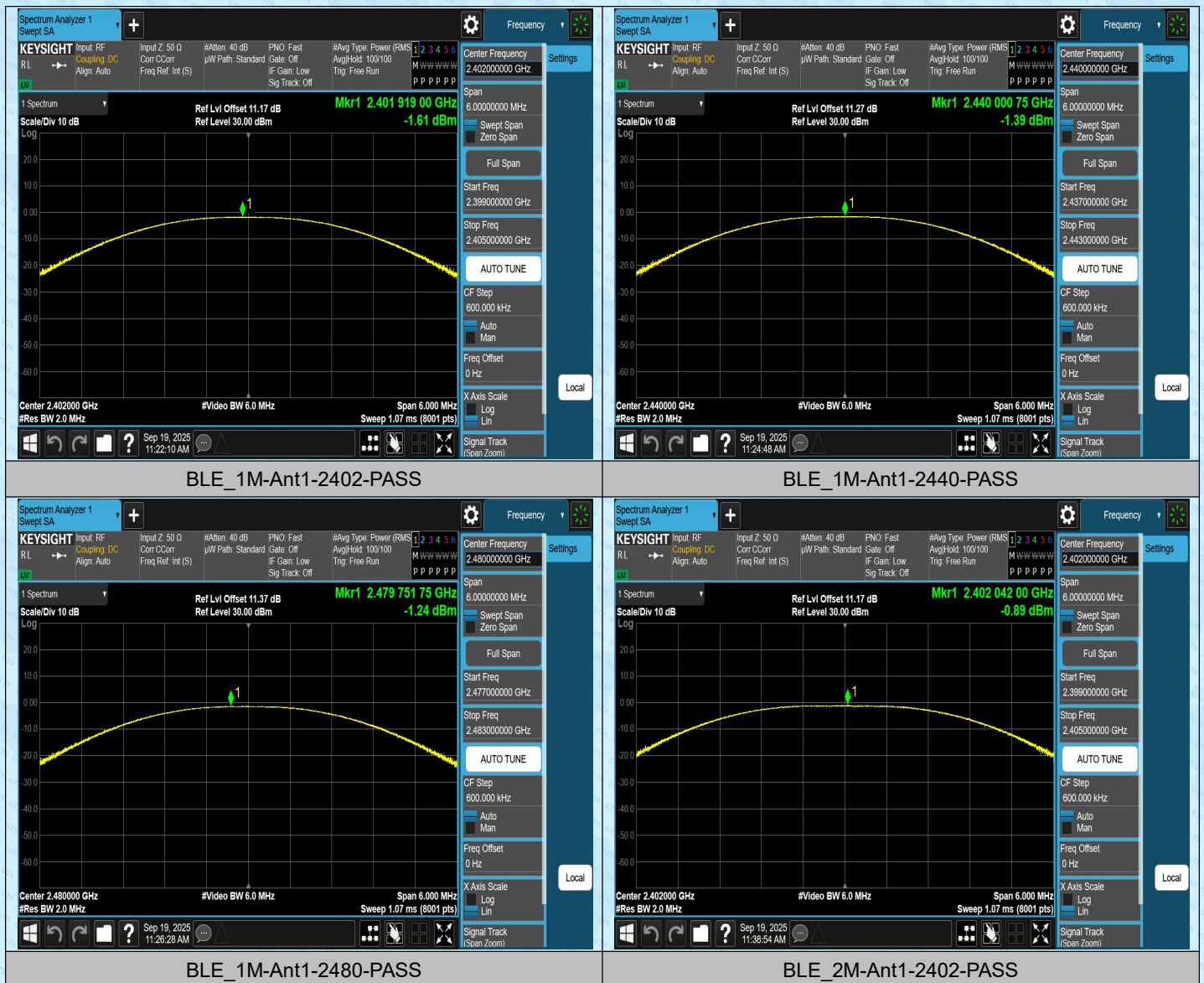
BLE_2M-Ant1-2480

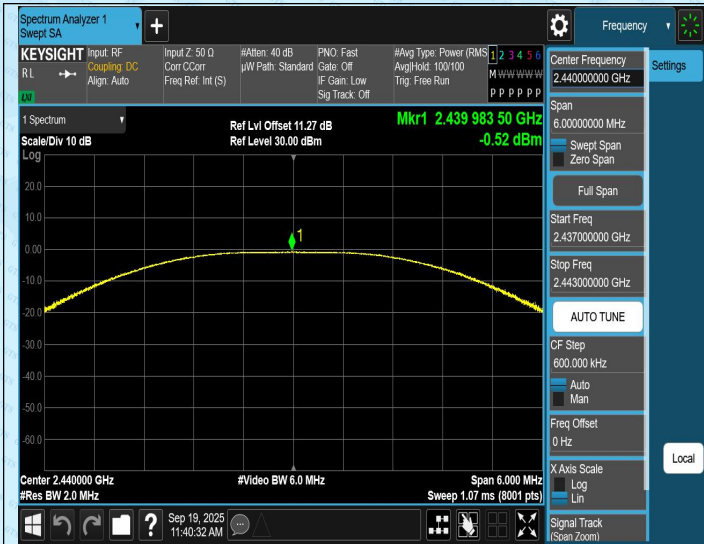
AppendixC: Maximum conducted output power

Test Result Peak

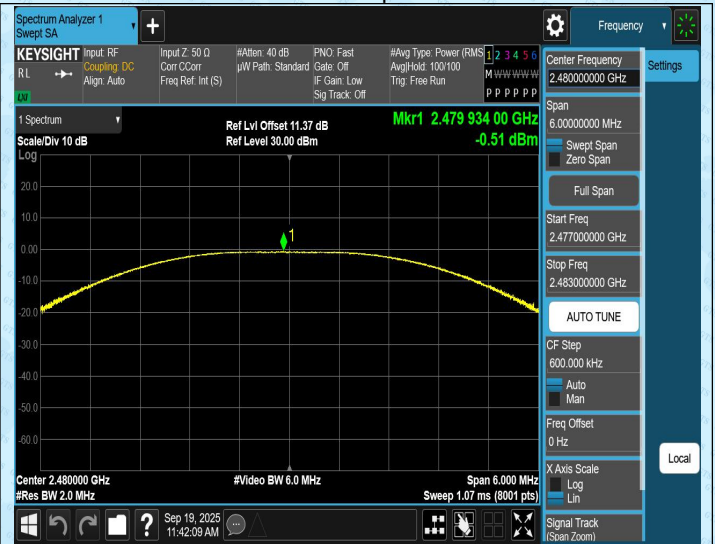
Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Gain [dBi]	EIRP[dBm]	EIRP Limit[dBm]	Verdict
BLE_1M	Ant1	2402	-1.61	≤30	-3.15	-4.76	≤36	PASS
BLE_1M	Ant1	2440	-1.39	≤30	-3.15	-4.54	≤36	PASS
BLE_1M	Ant1	2480	-1.24	≤30	-3.15	-4.39	≤36	PASS
BLE_2M	Ant1	2402	-0.89	≤30	-3.15	-4.04	≤36	PASS
BLE_2M	Ant1	2440	-0.52	≤30	-3.15	-3.67	≤36	PASS
BLE_2M	Ant1	2480	-0.51	≤30	-3.15	-3.66	≤36	PASS

Test Graphs Peak





BLE_2M-Ant1-2440-PASS



BLE_2M-Ant1-2480-PASS

AppendixD: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-18.29	≤8.00	PASS
BLE_1M	Ant1	2440	-15.71	≤8.00	PASS
BLE_1M	Ant1	2480	-17.31	≤8.00	PASS
BLE_2M	Ant1	2402	-18.53	≤8.00	PASS
BLE_2M	Ant1	2440	-19.23	≤8.00	PASS
BLE_2M	Ant1	2480	-18.91	≤8.00	PASS

Test Graphs

