

Appendix: Bluetooth LE

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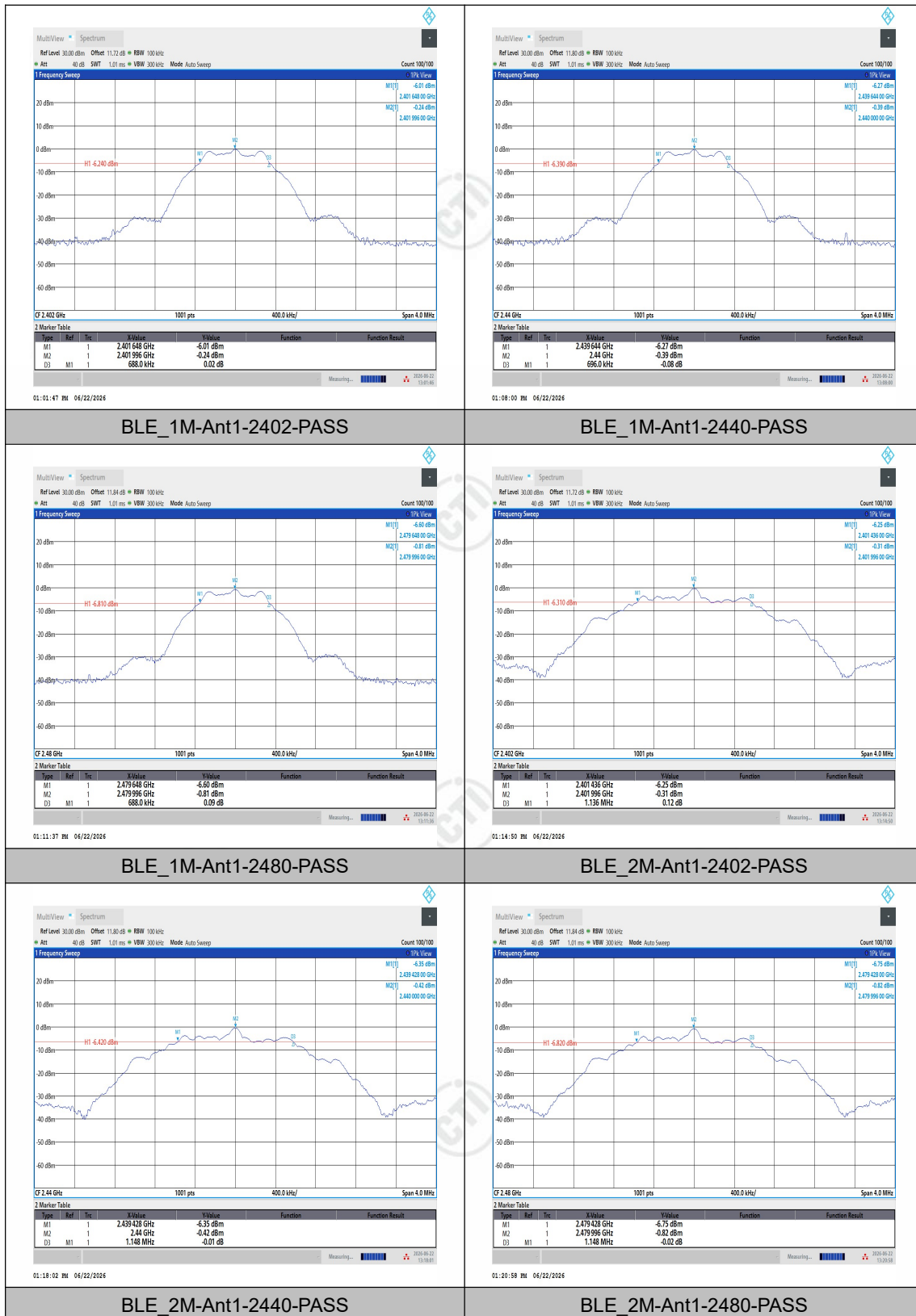
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Appendix A: DTS Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.69	2401.65	2402.34	0.5	PASS
BLE_1M	Ant1	2440	0.70	2439.64	2440.34	0.5	PASS
BLE_1M	Ant1	2480	0.69	2479.65	2480.34	0.5	PASS
BLE_2M	Ant1	2402	1.14	2401.44	2402.57	0.5	PASS
BLE_2M	Ant1	2440	1.15	2439.43	2440.58	0.5	PASS
BLE_2M	Ant1	2480	1.15	2479.43	2480.58	0.5	PASS

Test Graphs



Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0544	2401.4765	2402.5309	---	---
BLE_1M	Ant1	2440	1.0583	2439.4748	2440.5332	---	---
BLE_1M	Ant1	2480	1.0630	2479.4708	2480.5338	---	---
BLE_2M	Ant1	2402	2.0575	2400.9835	2403.0410	---	---
BLE_2M	Ant1	2440	2.0586	2438.9839	2441.0425	---	---
BLE_2M	Ant1	2480	2.0641	2478.9803	2481.0444	---	---

Test Graphs

