

Appendix for Bluetooth

Product Name: Party Speaker

Model No: OontZ Carry On

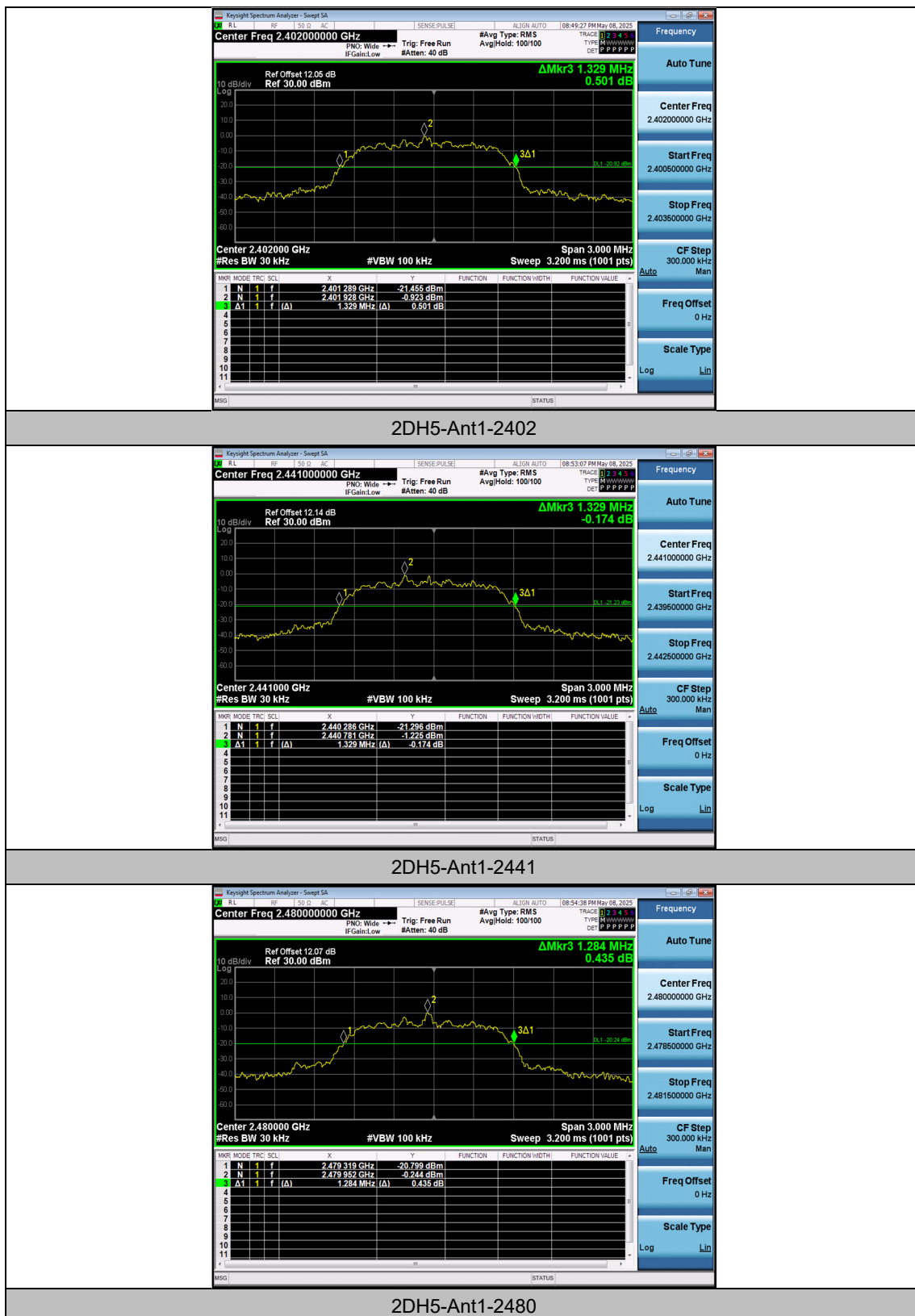
Appendix A: 20dB Emission Bandwidth

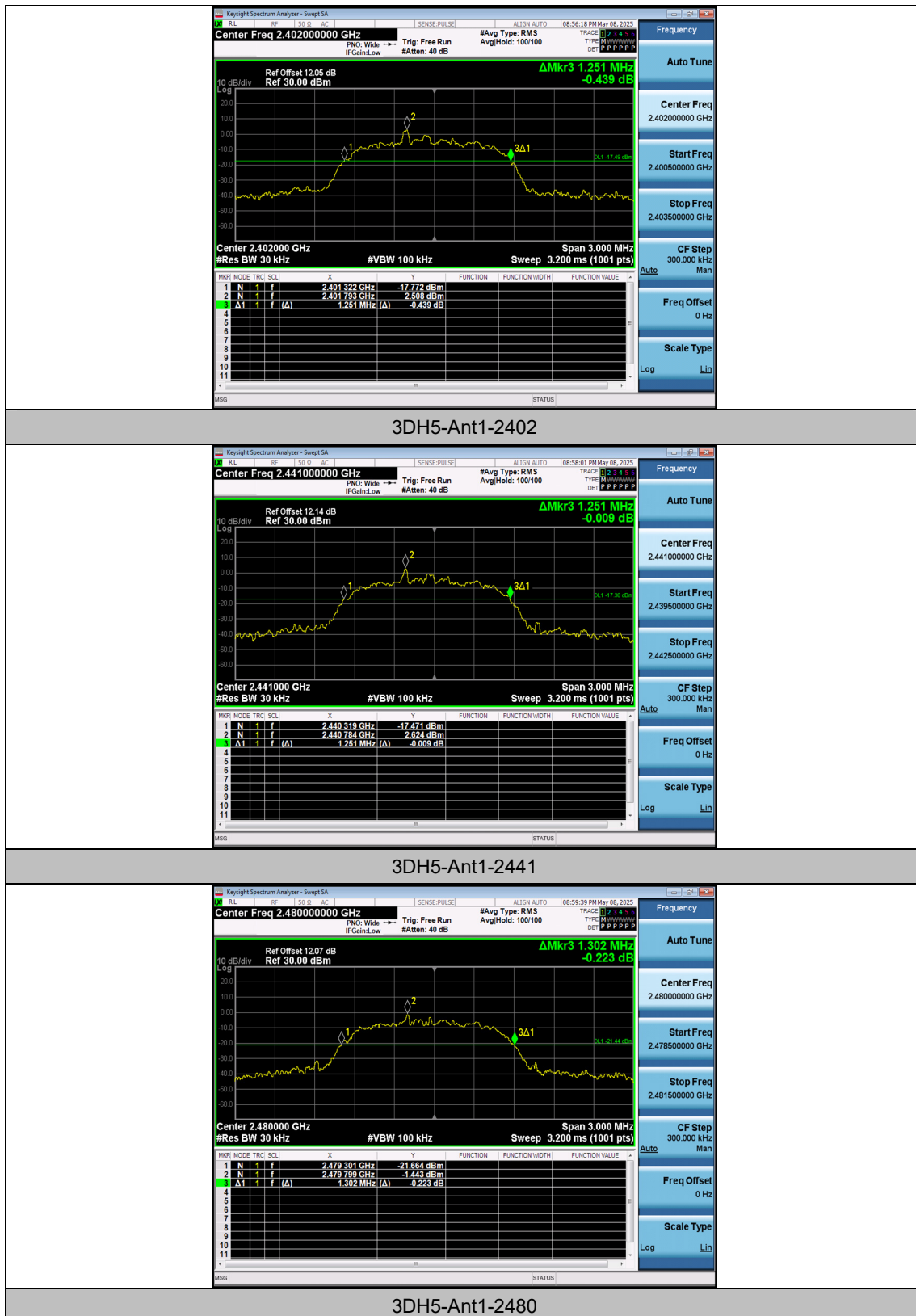
Test Result

TestMode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.993	2401.448	2402.441	---	---
DH5	Ant1	2441	0.990	2440.448	2441.438	---	---
DH5	Ant1	2480	0.993	2479.445	2480.438	---	---
2DH5	Ant1	2402	1.329	2401.289	2402.618	---	---
2DH5	Ant1	2441	1.329	2440.286	2441.615	---	---
2DH5	Ant1	2480	1.284	2479.319	2480.603	---	---
3DH5	Ant1	2402	1.251	2401.322	2402.573	---	---
3DH5	Ant1	2441	1.251	2440.319	2441.570	---	---
3DH5	Ant1	2480	1.302	2479.301	2480.603	---	---

Test Graphs





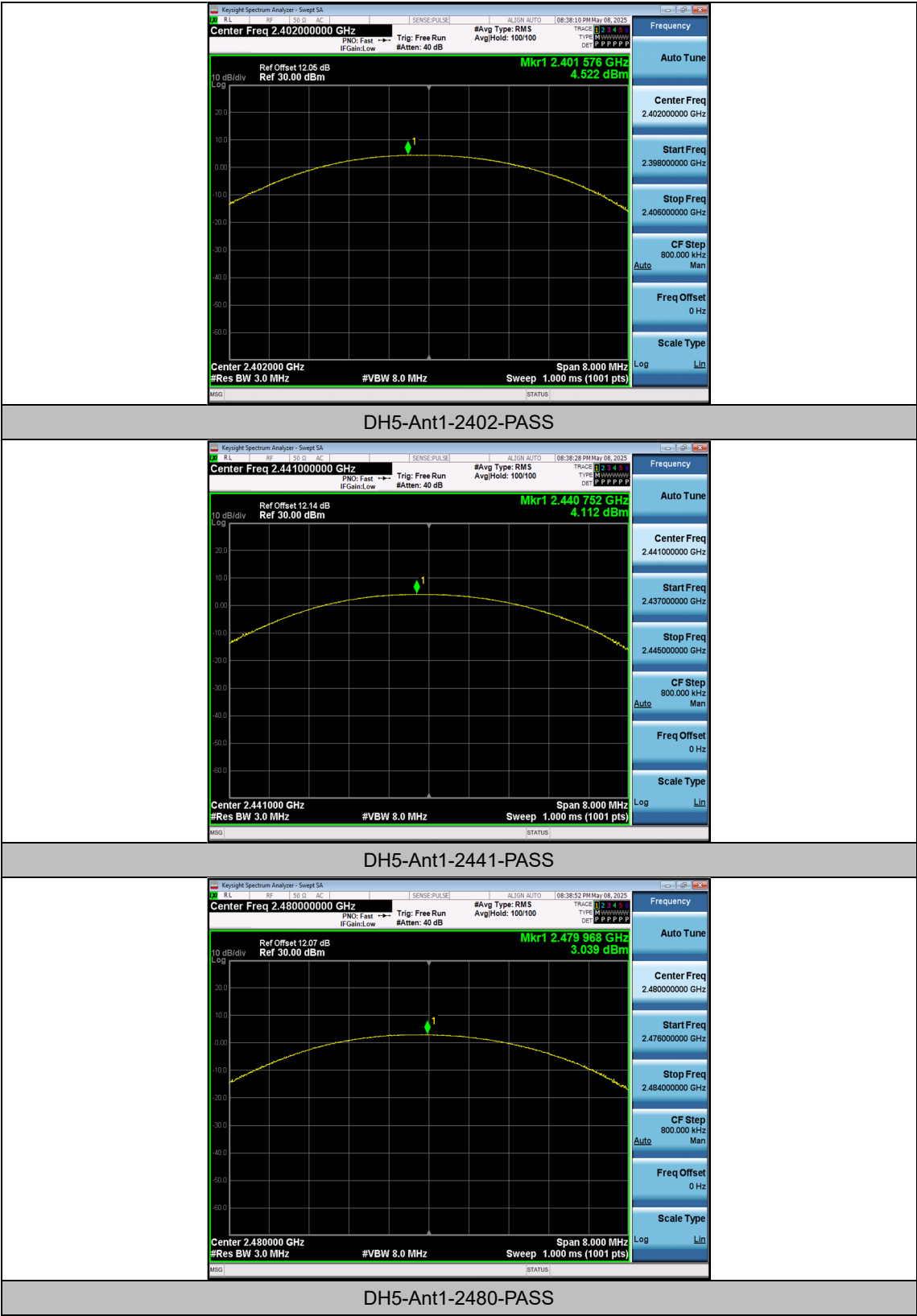


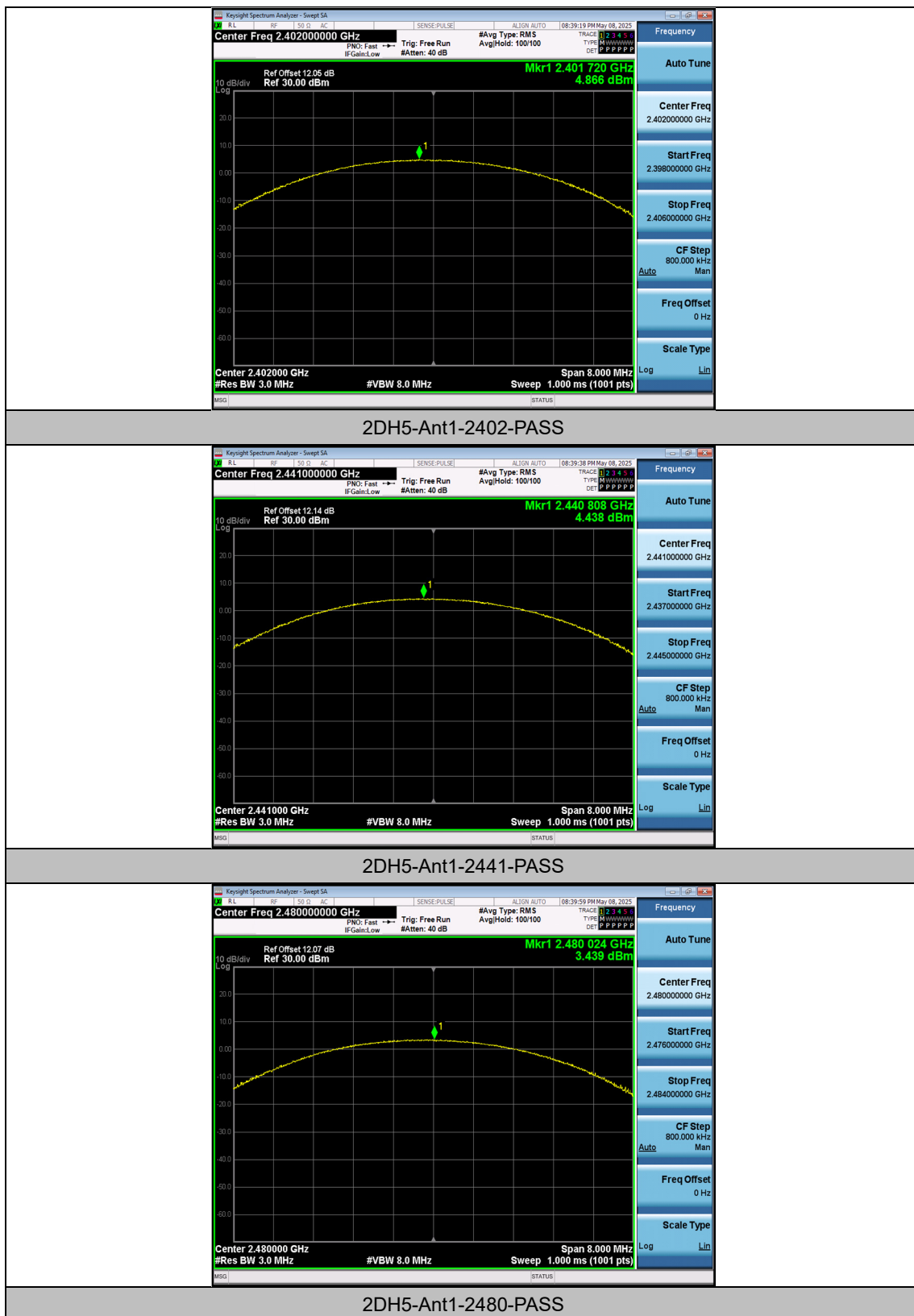
Appendix B: Maximum conducted output power

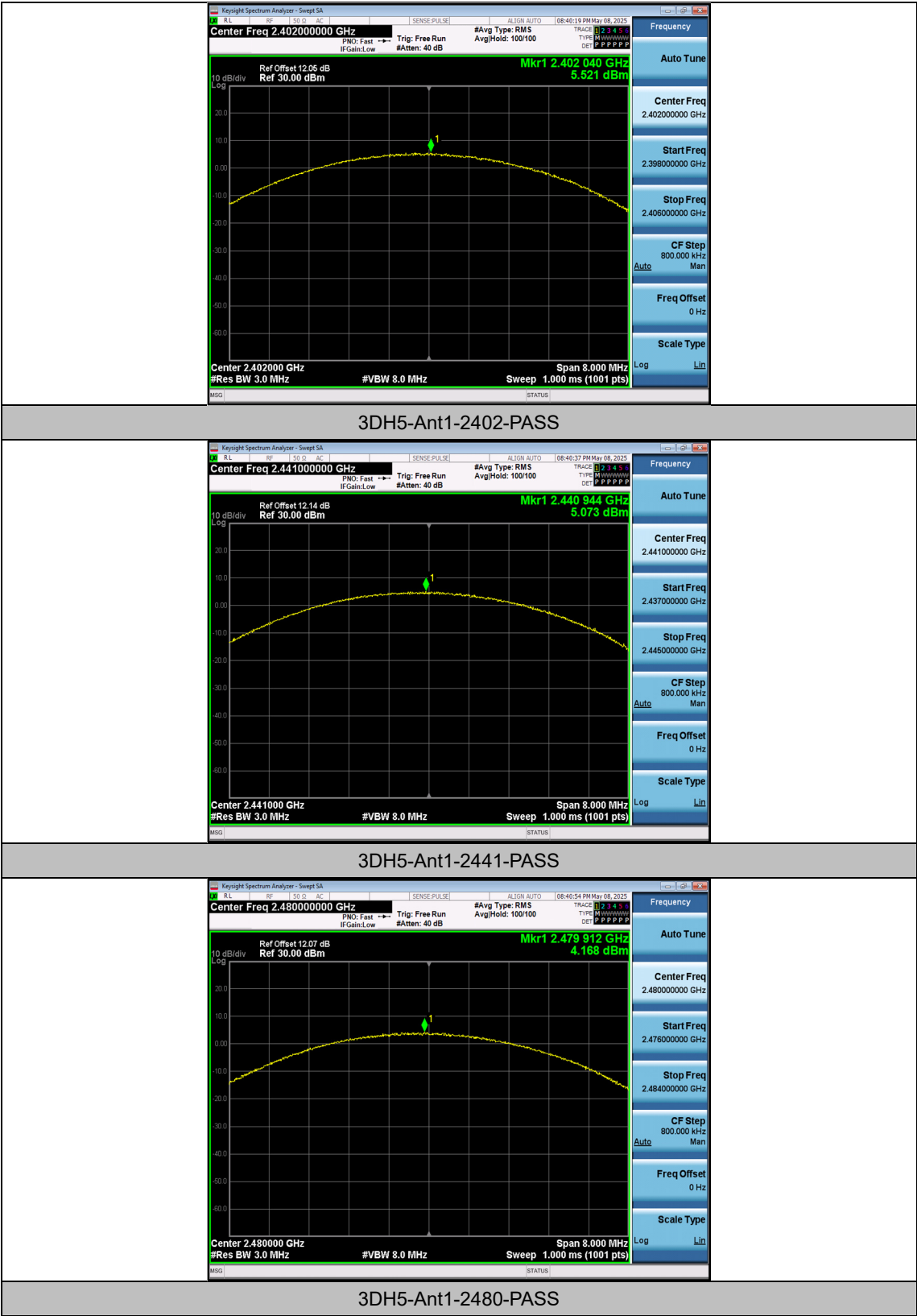
Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	4.52	≤30	PASS
DH5	Ant1	2441	4.11	≤30	PASS
DH5	Ant1	2480	3.04	≤30	PASS
2DH5	Ant1	2402	4.87	≤30	PASS
2DH5	Ant1	2441	4.44	≤30	PASS
2DH5	Ant1	2480	3.44	≤30	PASS
3DH5	Ant1	2402	5.52	≤30	PASS
3DH5	Ant1	2441	5.07	≤30	PASS
3DH5	Ant1	2480	4.17	≤30	PASS

Test Graphs





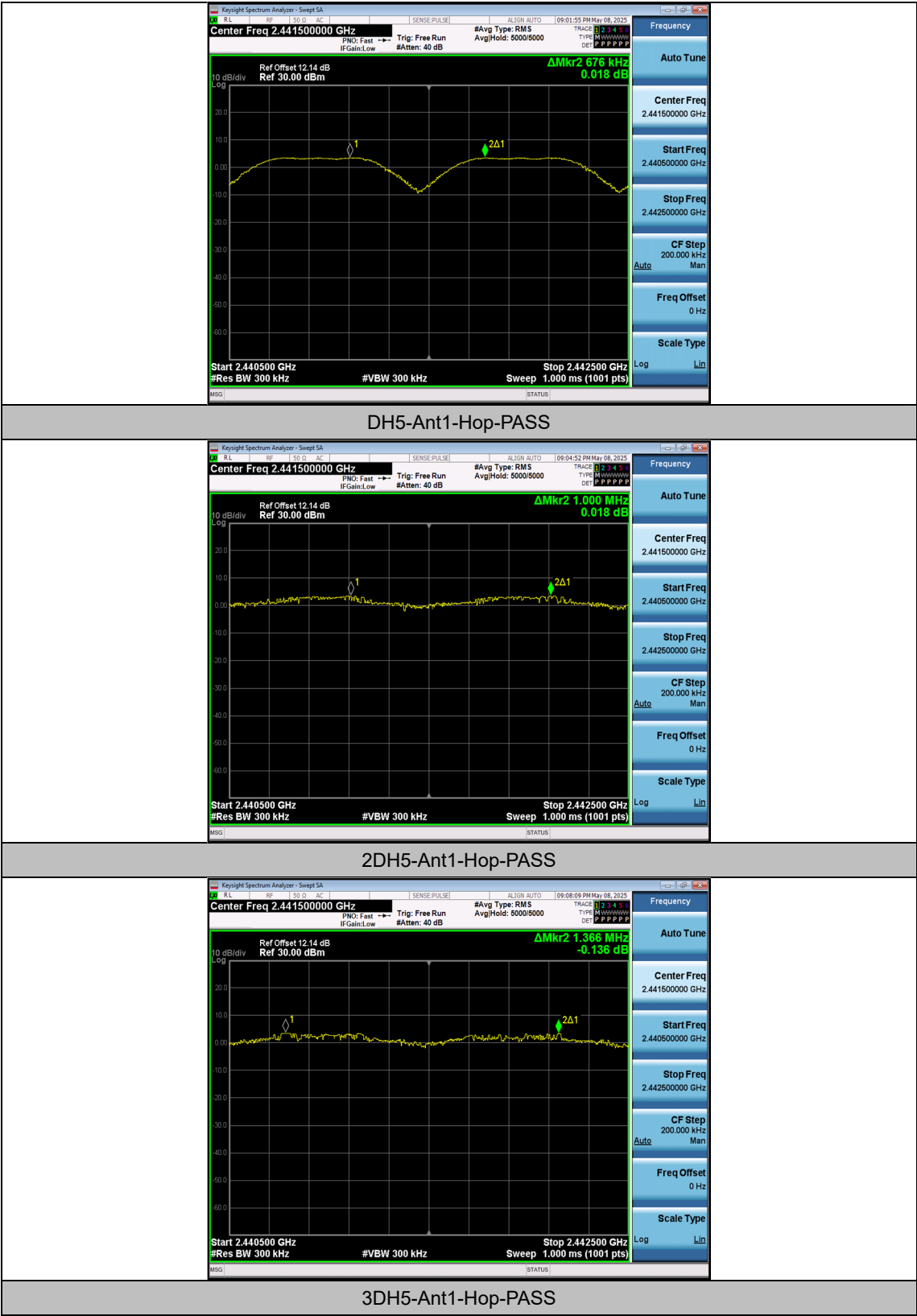


Appendix C: Carrier frequency separation

Test Result

TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	0.676	≥ 0.662	PASS
2DH5	Ant1	Hop	1.000	≥ 0.886	PASS
3DH5	Ant1	Hop	1.366	≥ 1.302	PASS

Test Graphs



Appendix D: Time of occupancy

Test Result

TestMode	Antenna	Frequency [MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH5	Ant1	Hop	2.866	110	0.315	≤0.4	PASS
2DH5	Ant1	Hop	2.879	110	0.317	≤0.4	PASS
3DH5	Ant1	Hop	2.880	110	0.317	≤0.4	PASS