

Appendix for Bluetooth BR/EDR mode

Product Name: Smart Tablet

Model No: T3V-B01

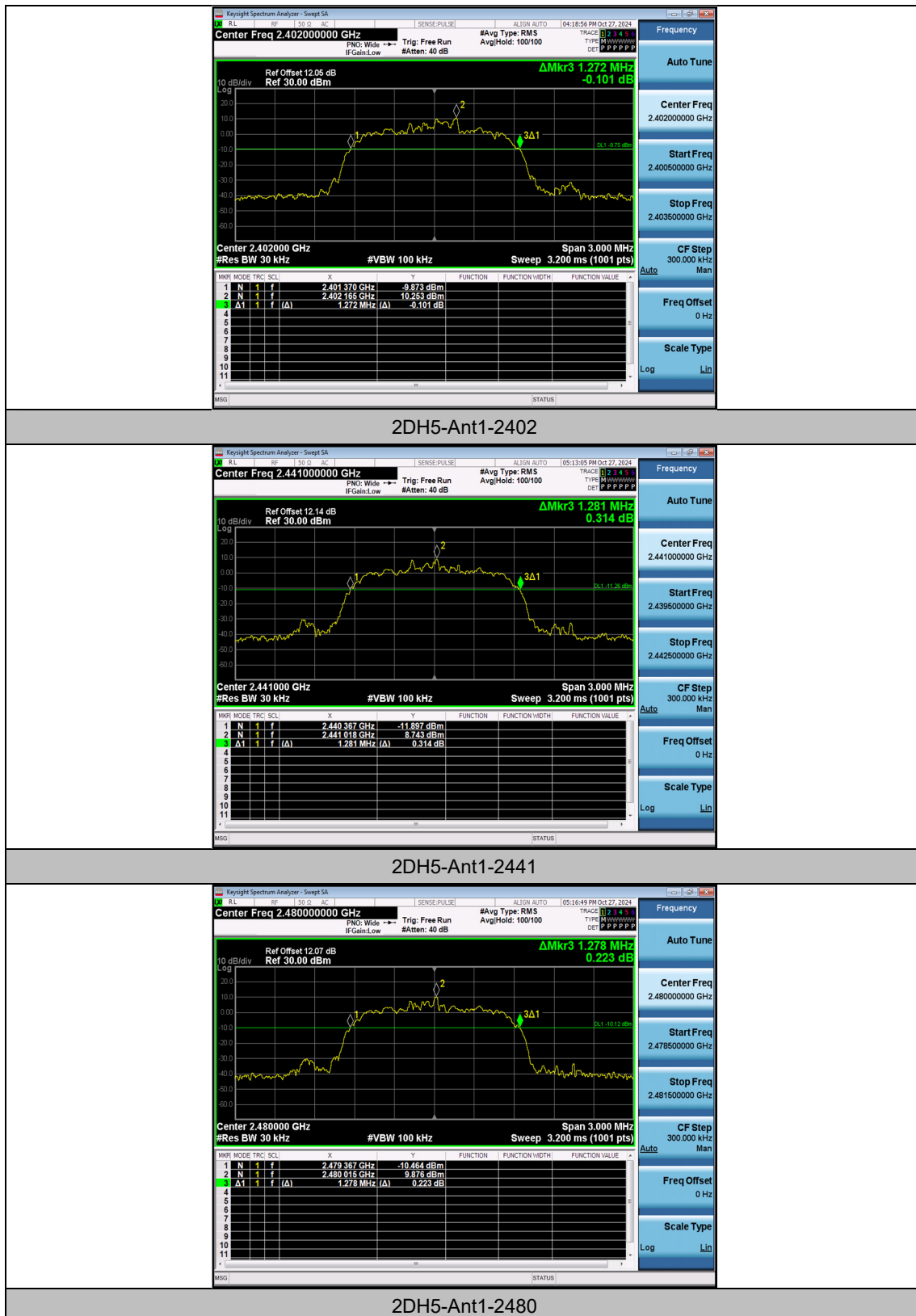
Appendix A: 20dB Emission Bandwidth

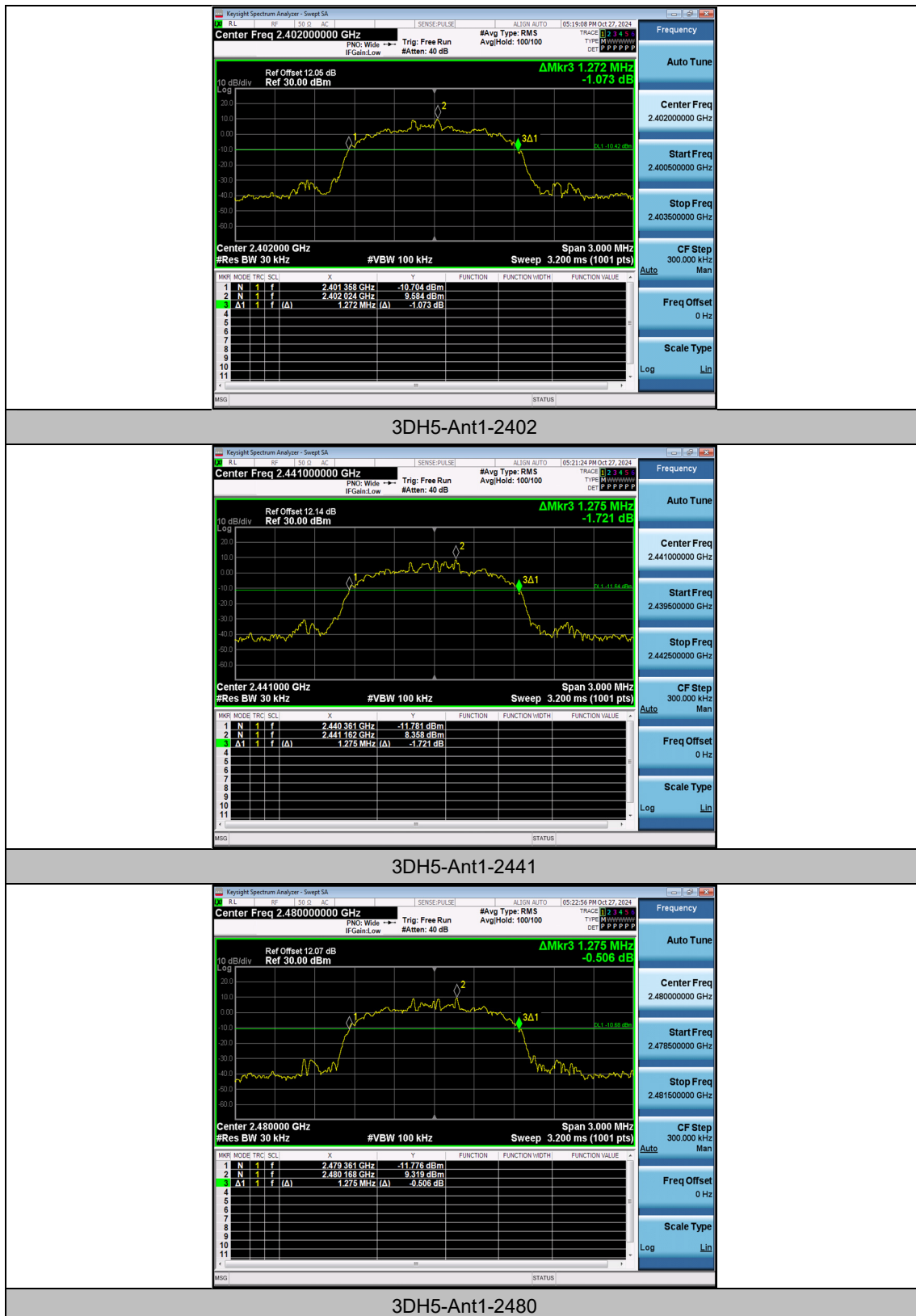
Test Result

TestMode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.855	2401.562	2402.417	---	---
DH5	Ant1	2441	0.843	2440.571	2441.414	---	---
DH5	Ant1	2480	0.843	2479.565	2480.408	---	---
2DH5	Ant1	2402	1.272	2401.370	2402.642	---	---
2DH5	Ant1	2441	1.281	2440.367	2441.648	---	---
2DH5	Ant1	2480	1.278	2479.367	2480.645	---	---
3DH5	Ant1	2402	1.272	2401.358	2402.630	---	---
3DH5	Ant1	2441	1.275	2440.361	2441.636	---	---
3DH5	Ant1	2480	1.275	2479.361	2480.636	---	---

Test Graphs





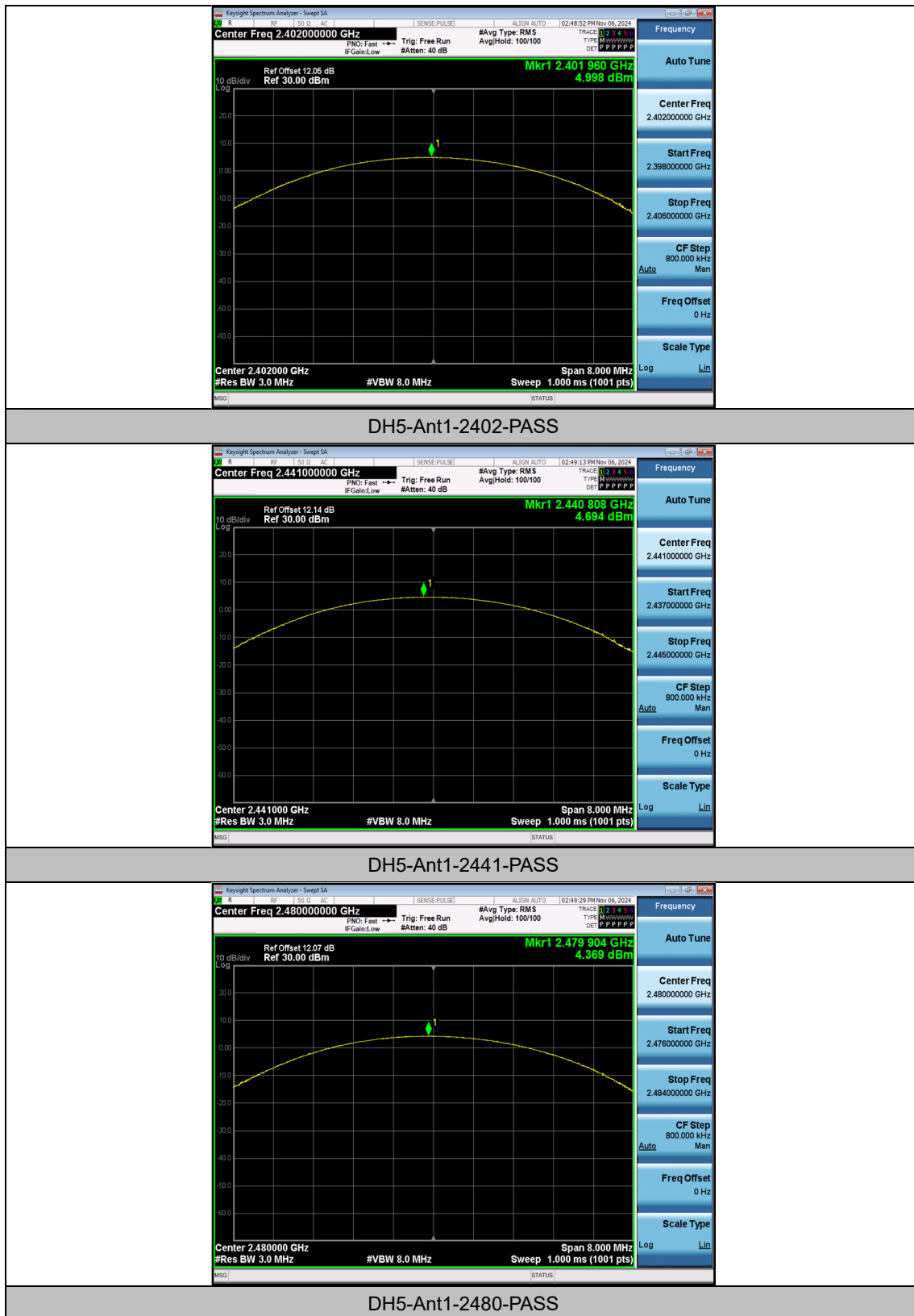


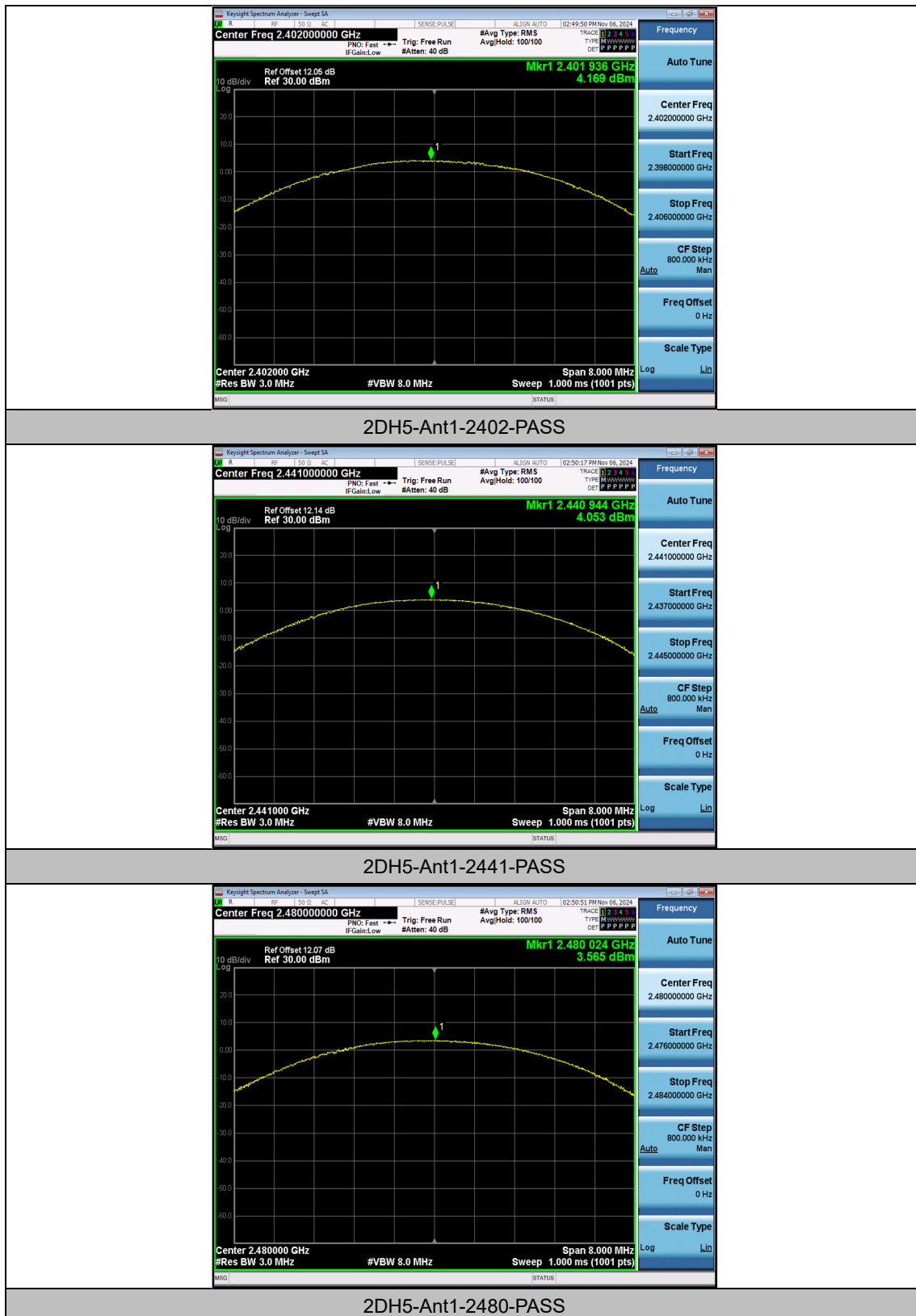
Appendix B: Maximum conducted output power

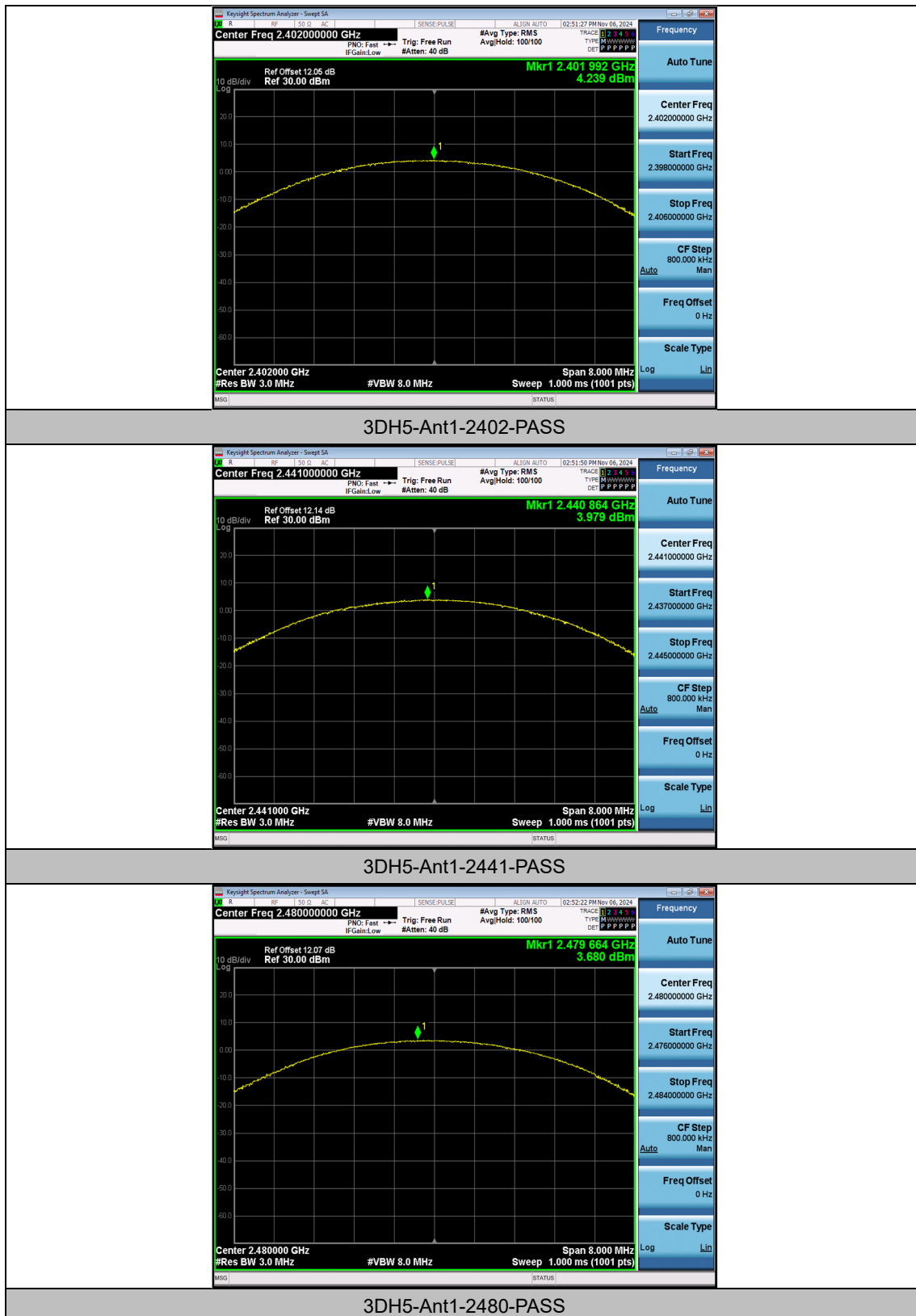
Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	5.00	≤20.97	PASS
DH5	Ant1	2441	4.69	≤20.97	PASS
DH5	Ant1	2480	4.37	≤20.97	PASS
2DH5	Ant1	2402	4.17	≤20.97	PASS
2DH5	Ant1	2441	4.05	≤20.97	PASS
2DH5	Ant1	2480	3.57	≤20.97	PASS
3DH5	Ant1	2402	4.24	≤20.97	PASS
3DH5	Ant1	2441	3.98	≤20.97	PASS
3DH5	Ant1	2480	3.68	≤20.97	PASS

Test Graphs





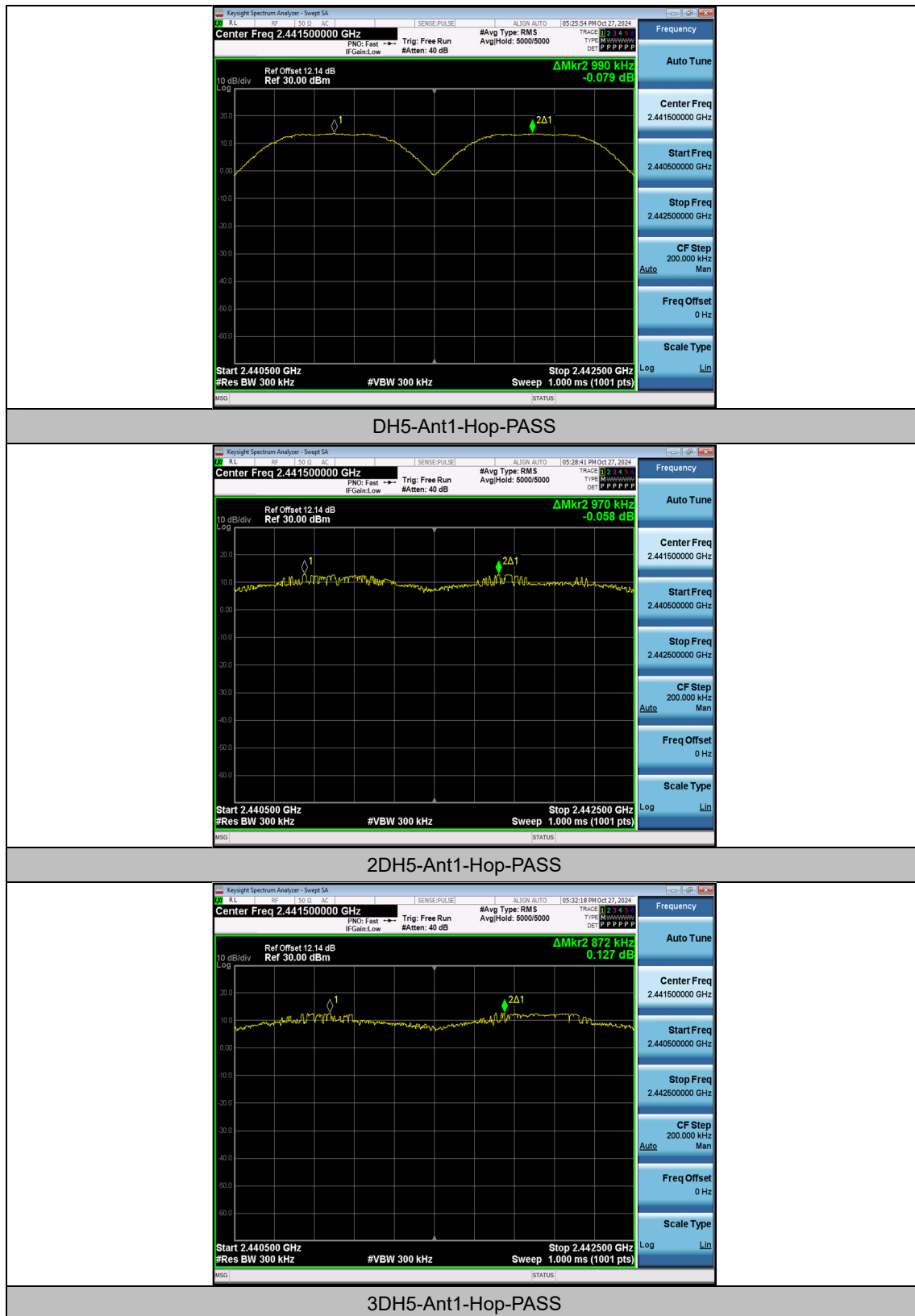


Appendix C: Carrier frequency separation

Test Result

TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	0.99	≥ 0.855	PASS
2DH5	Ant1	Hop	0.97	≥ 0.854	PASS
3DH5	Ant1	Hop	0.872	≥ 0.850	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	2.877	90	0.259	≤0.4	PASS
2DH5	Ant1	Hop	2.882	90	0.259	≤0.4	PASS
3DH5	Ant1	Hop	2.883	80	0.231	≤0.4	PASS