

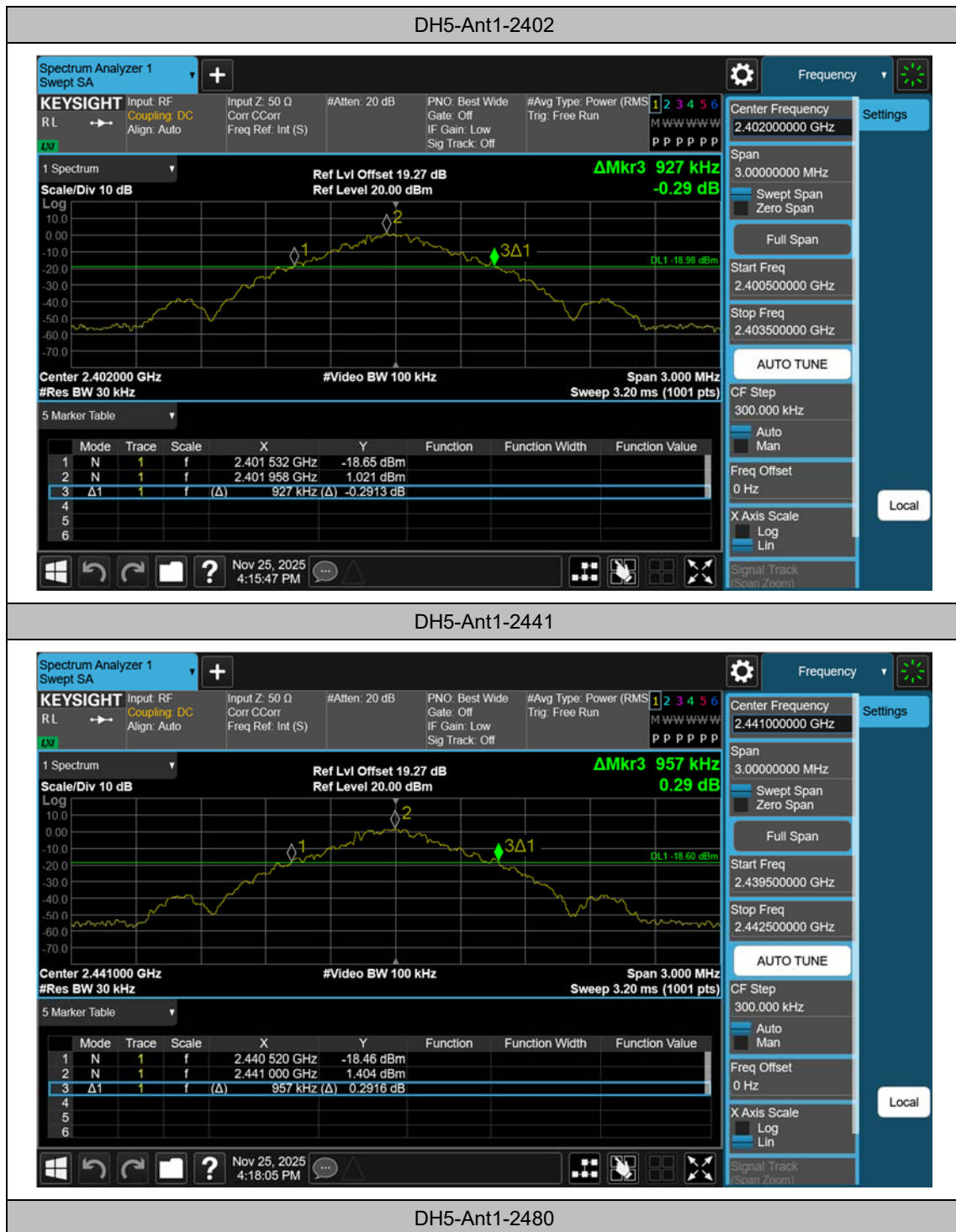
Appendix A: 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.927	2401.532	2402.459	---	---
DH5	Ant1	2441	0.957	2440.520	2441.477	---	---
DH5	Ant1	2480	0.960	2479.517	2480.477	---	---
2DH5	Ant1	2402	1.323	2401.325	2402.648	---	---
2DH5	Ant1	2441	1.332	2440.319	2441.651	---	---
2DH5	Ant1	2480	1.344	2479.310	2480.654	---	---
3DH5	Ant1	2402	1.311	2401.334	2402.645	---	---
3DH5	Ant1	2441	1.314	2440.331	2441.645	---	---
3DH5	Ant1	2480	1.314	2479.328	2480.642	---	---

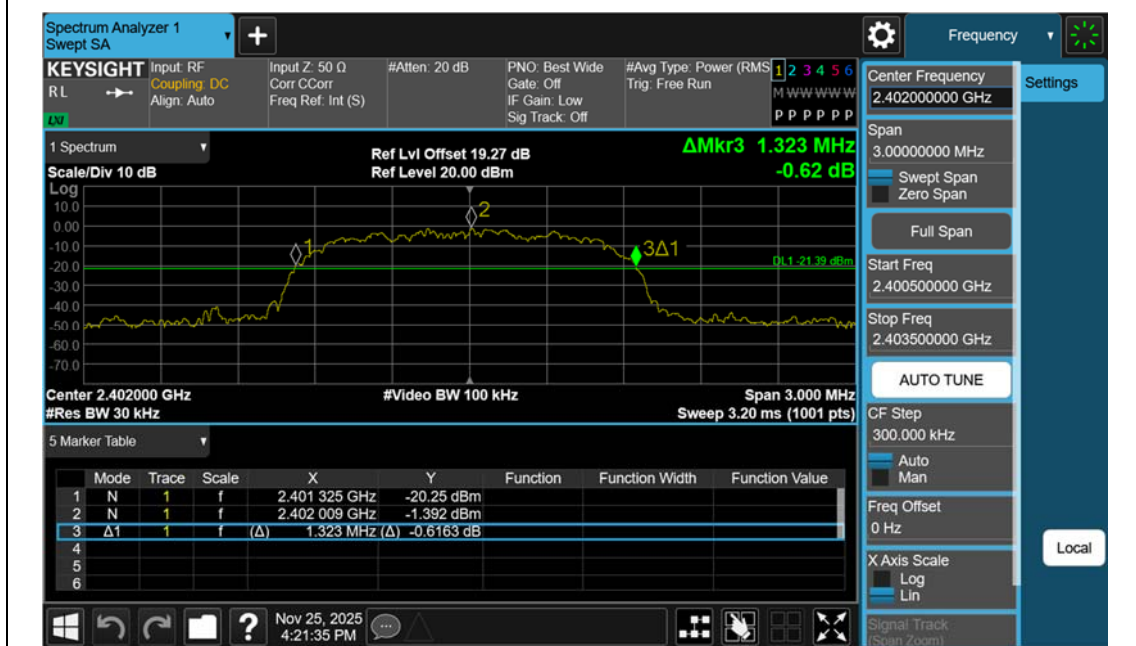


Test Graphs





2DH5-Ant1-2402



2DH5-Ant1-2441



2DH5-Ant1-2480



3DH5-Ant1-2402



3DH5-Ant1-2441



3DH5-Ant1-2480

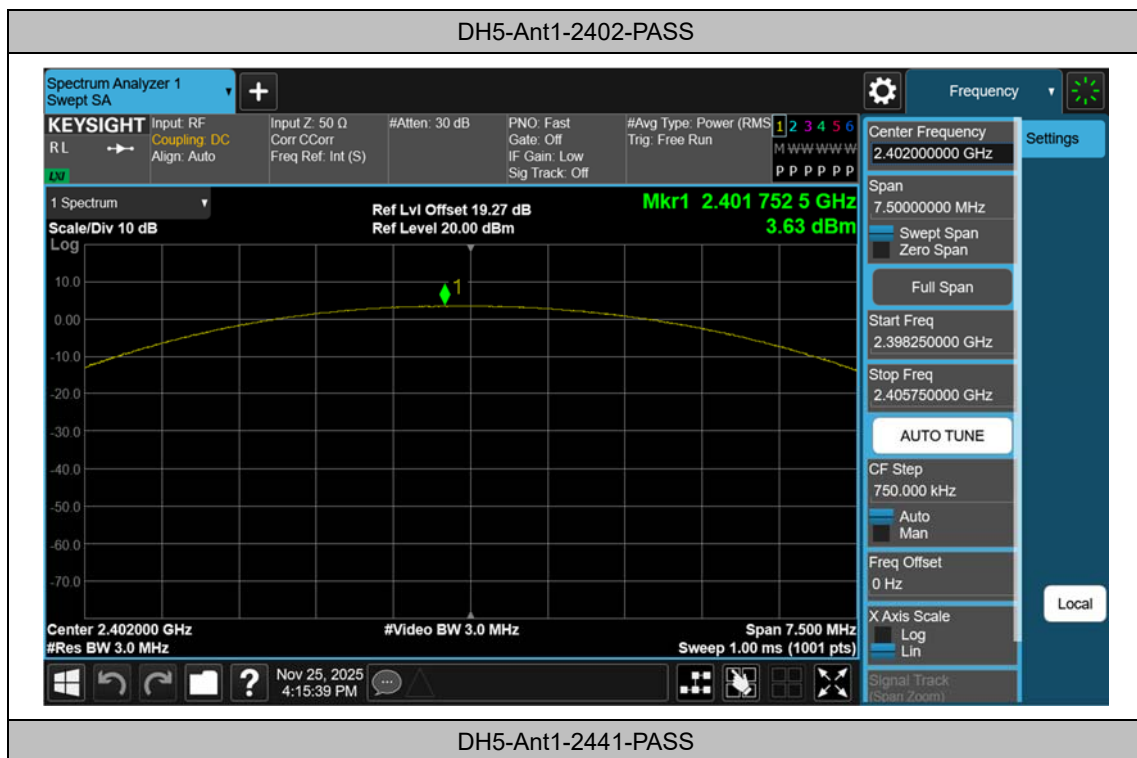


Appendix B: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	3.63	≤20.97	PASS
DH5	Ant1	2441	4.15	≤20.97	PASS
DH5	Ant1	2480	3.91	≤20.97	PASS
2DH5	Ant1	2402	6.40	≤20.97	PASS
2DH5	Ant1	2441	6.71	≤20.97	PASS
2DH5	Ant1	2480	6.40	≤20.97	PASS
3DH5	Ant1	2402	7.00	≤20.97	PASS
3DH5	Ant1	2441	7.17	≤20.97	PASS
3DH5	Ant1	2480	6.71	≤20.97	PASS

Test Graphs





DH5-Ant1-2480-PASS



2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS



2DH5-Ant1-2480-PASS



3DH5-Ant1-2402-PASS



3DH5-Ant1-2441-PASS



3DH5-Ant1-2480-PASS



Appendix C: Carrier frequency separation

Test Result

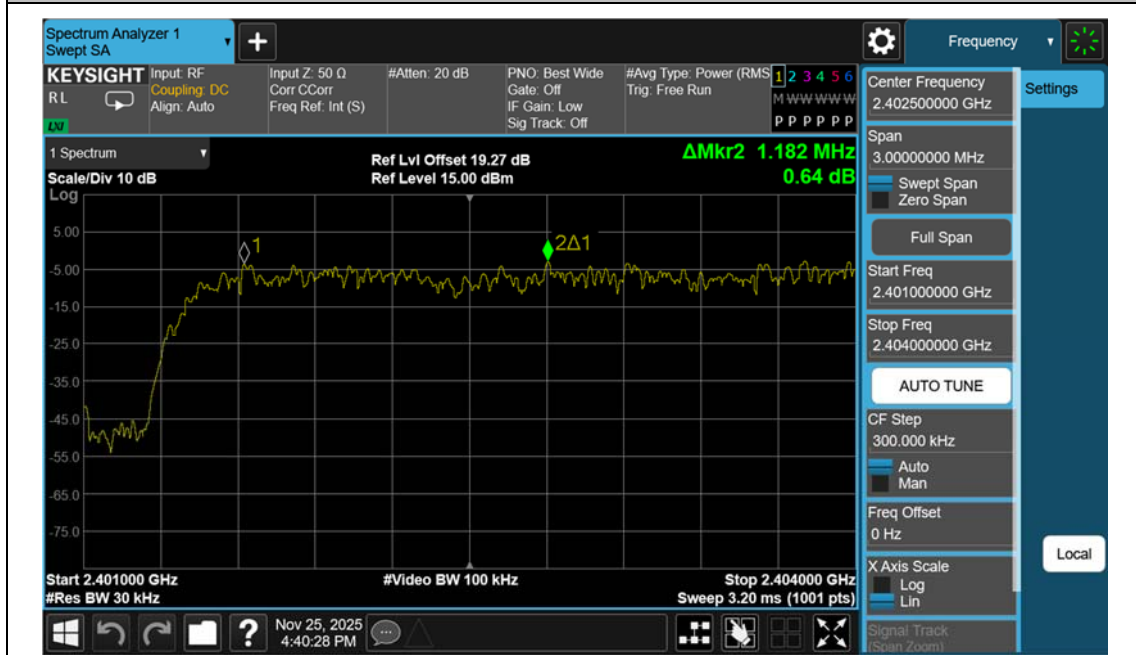
TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.963	≥ 0.960	PASS
DH5	Ant1	2441	1.005	≥ 0.960	PASS
DH5	Ant1	2480	0.849	≥ 0.640	PASS
2DH5	Ant1	2402	1.182	≥ 0.896	PASS
2DH5	Ant1	2441	1.209	≥ 0.896	PASS
2DH5	Ant1	2480	1.011	≥ 0.896	PASS
3DH5	Ant1	2402	1.113	≥ 0.876	PASS
3DH5	Ant1	2441	0.885	≥ 0.876	PASS
3DH5	Ant1	2480	0.99	≥ 0.876	PASS

Test Graphs

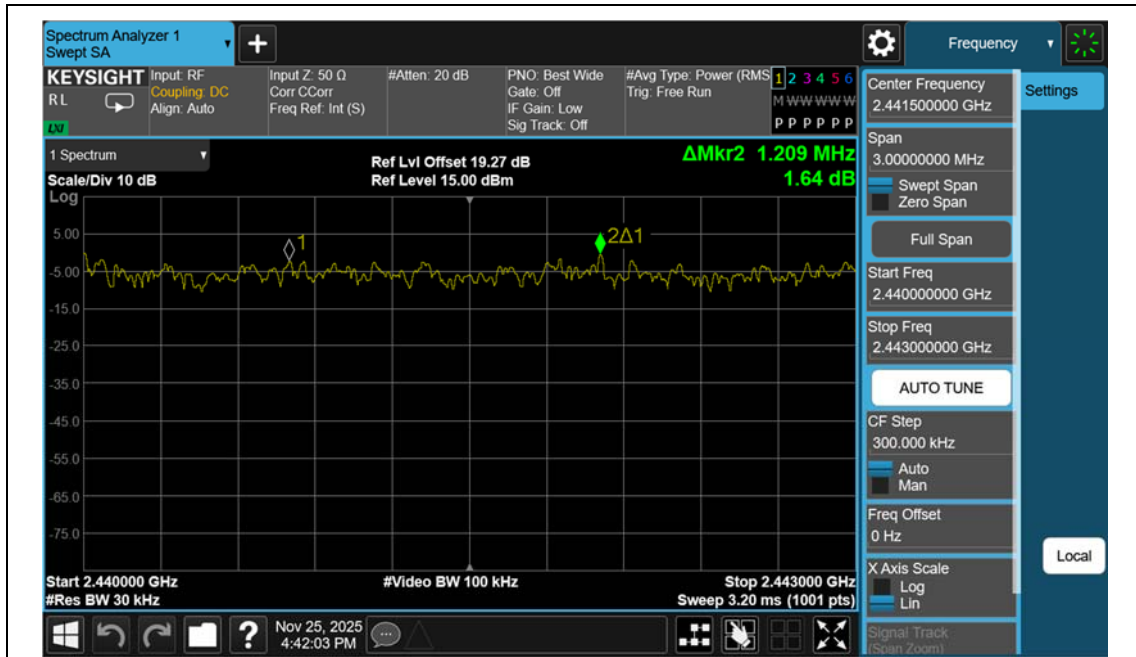




2DH5-Ant1-2402-PASS



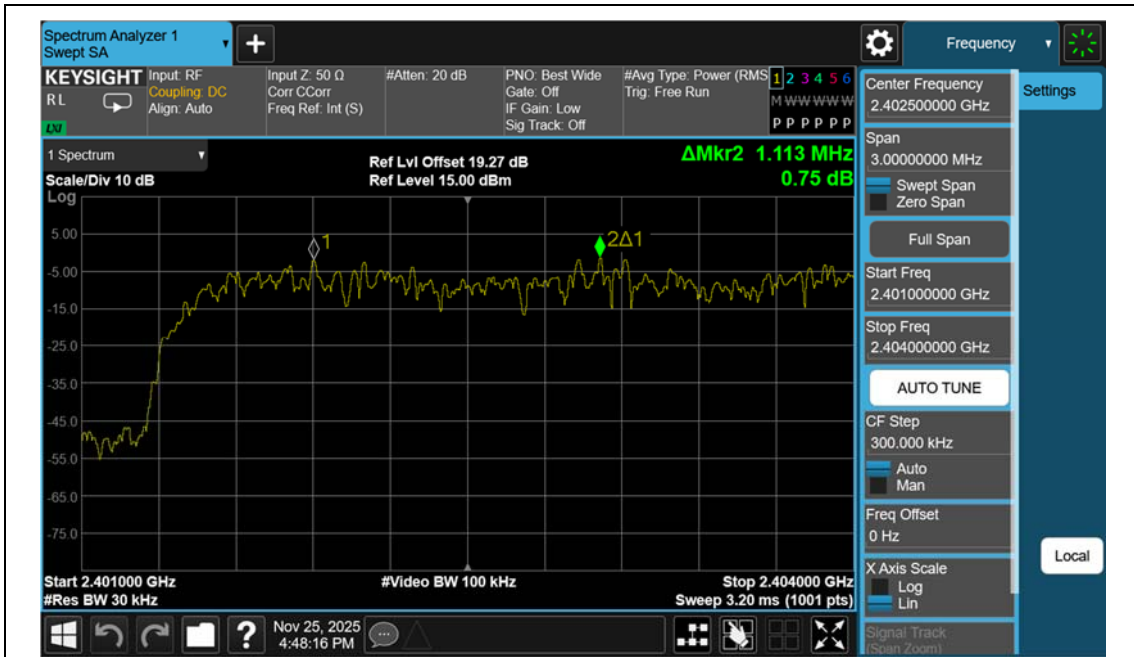
2DH5-Ant1-2441-PASS



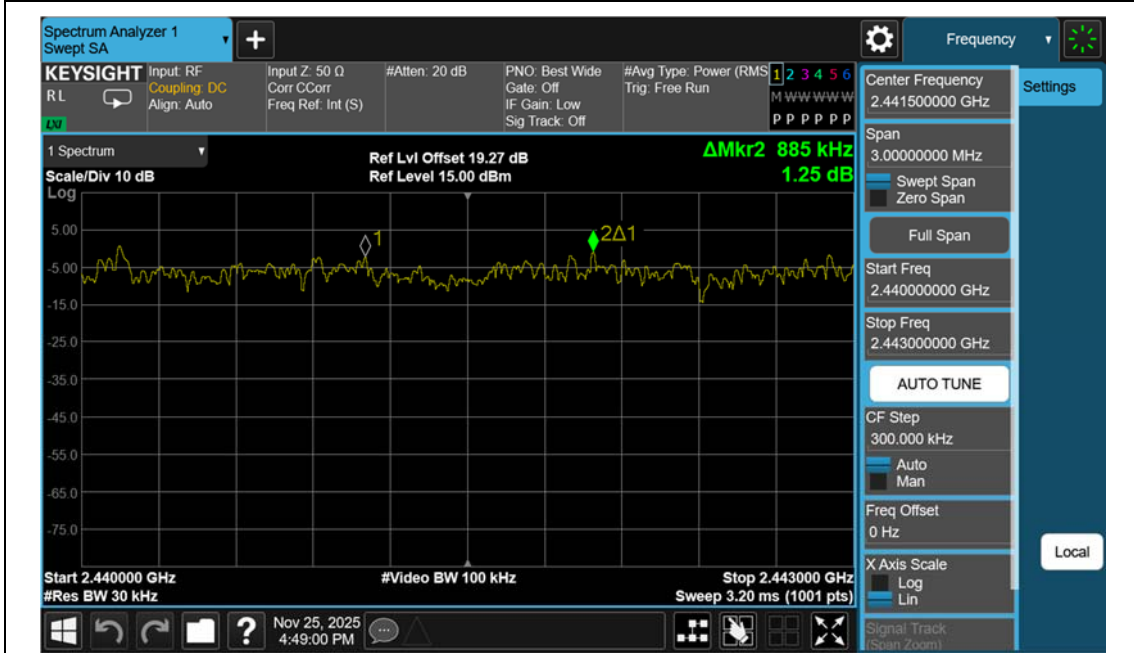
2DH5-Ant1-2480-PASS



3DH5-Ant1-2402-PASS



3DH5-Ant1-2441-PASS



3DH5-Ant1-2480-PASS



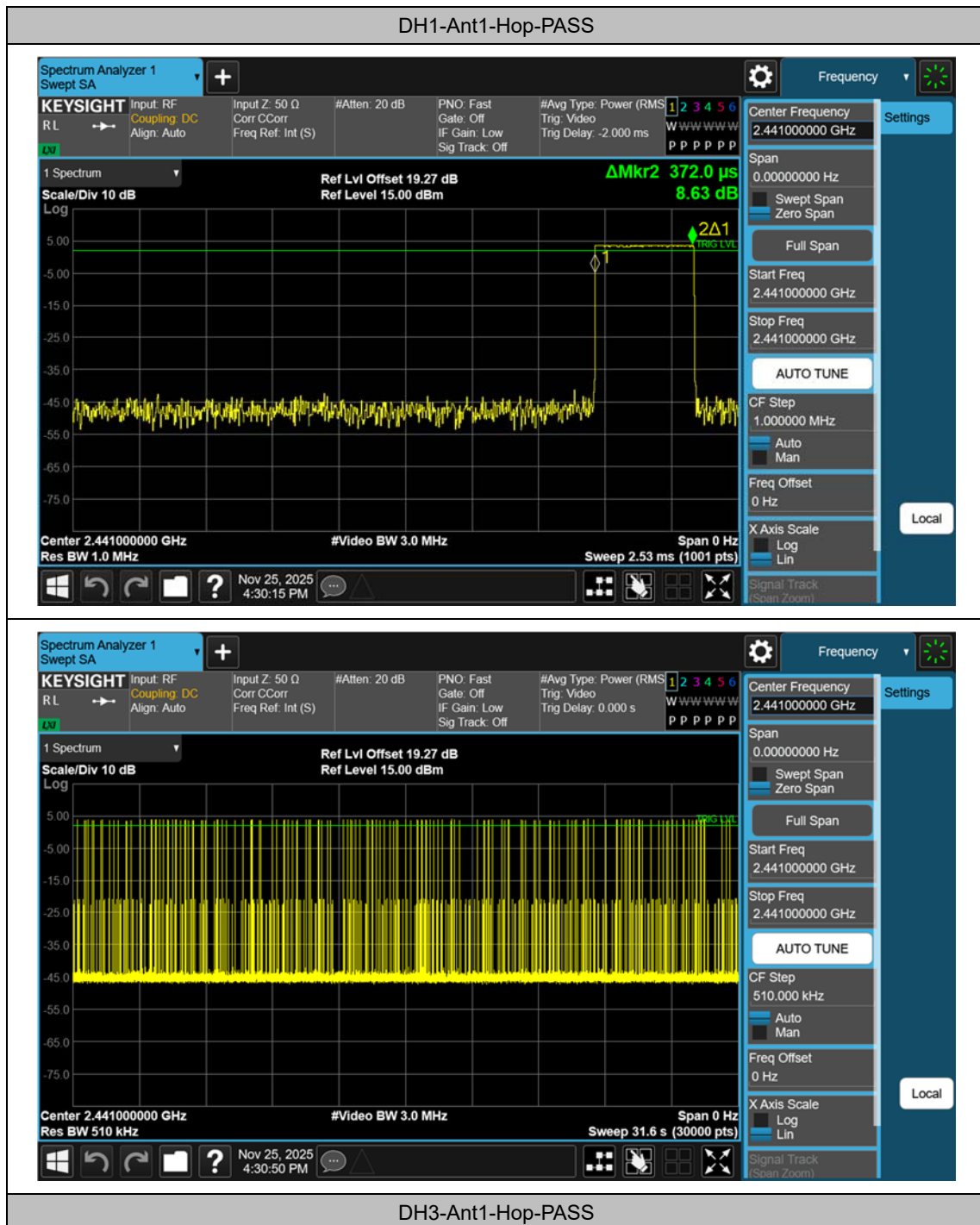
Appendix D: Time of occupancy

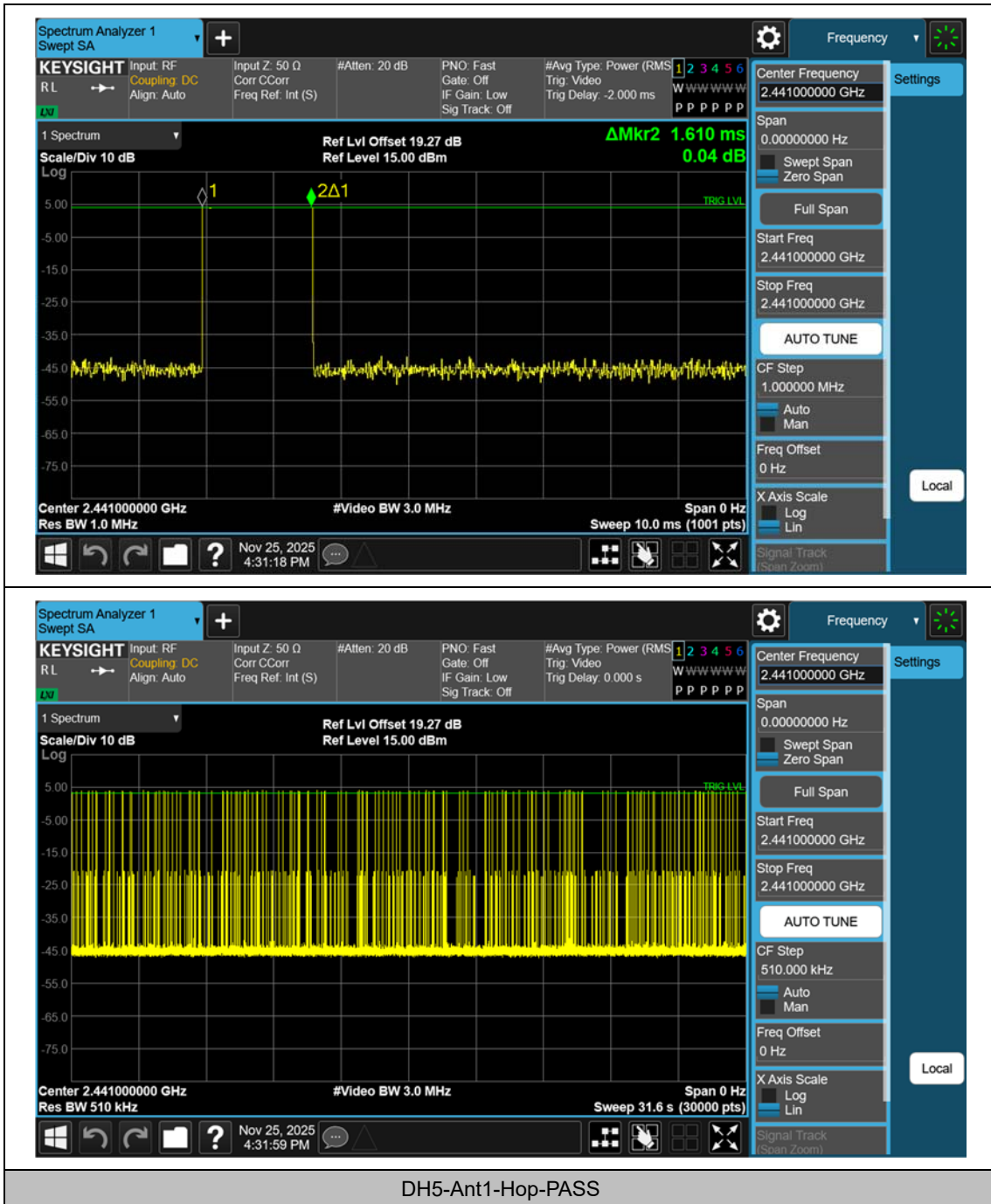
Test Result

TestMode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.372	150	0.056	≤0.4	PASS
DH3	Ant1	Hop	1.610	152	0.245	≤0.4	PASS
DH5	Ant1	Hop	2.860	87	0.249	≤0.4	PASS
2DH1	Ant1	Hop	0.377	157	0.059	≤0.4	PASS
2DH3	Ant1	Hop	1.620	170	0.275	≤0.4	PASS
2DH5	Ant1	Hop	2.860	81	0.232	≤0.4	PASS
3DH1	Ant1	Hop	0.380	154	0.059	≤0.4	PASS
3DH3	Ant1	Hop	1.620	156	0.253	≤0.4	PASS
3DH5	Ant1	Hop	2.870	73	0.21	≤0.4	PASS

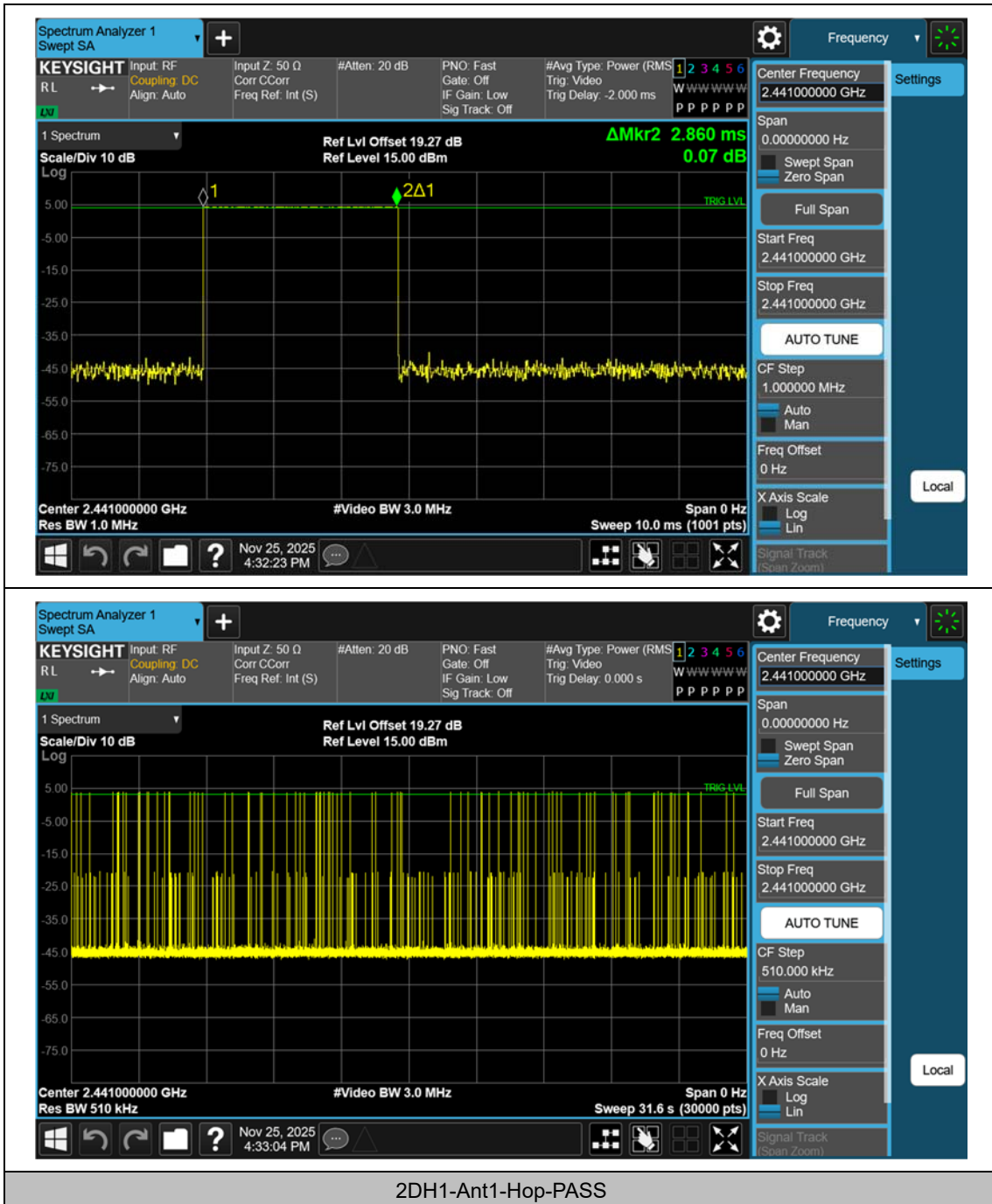


Test Graphs

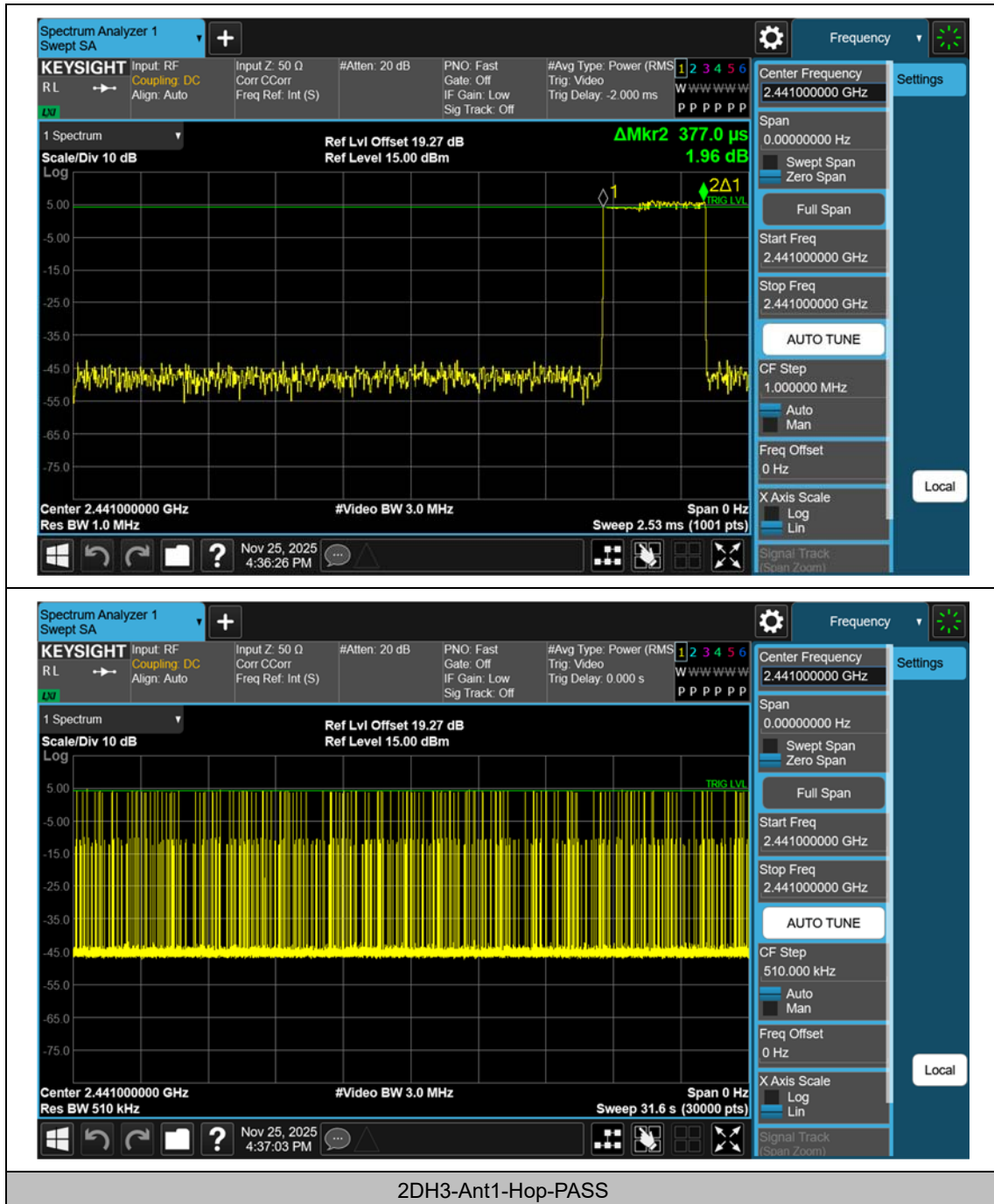




DH5-Ant1-Hop-PASS



2DH1-Ant1-Hop-PASS



2DH3-Ant1-Hop-PASS