



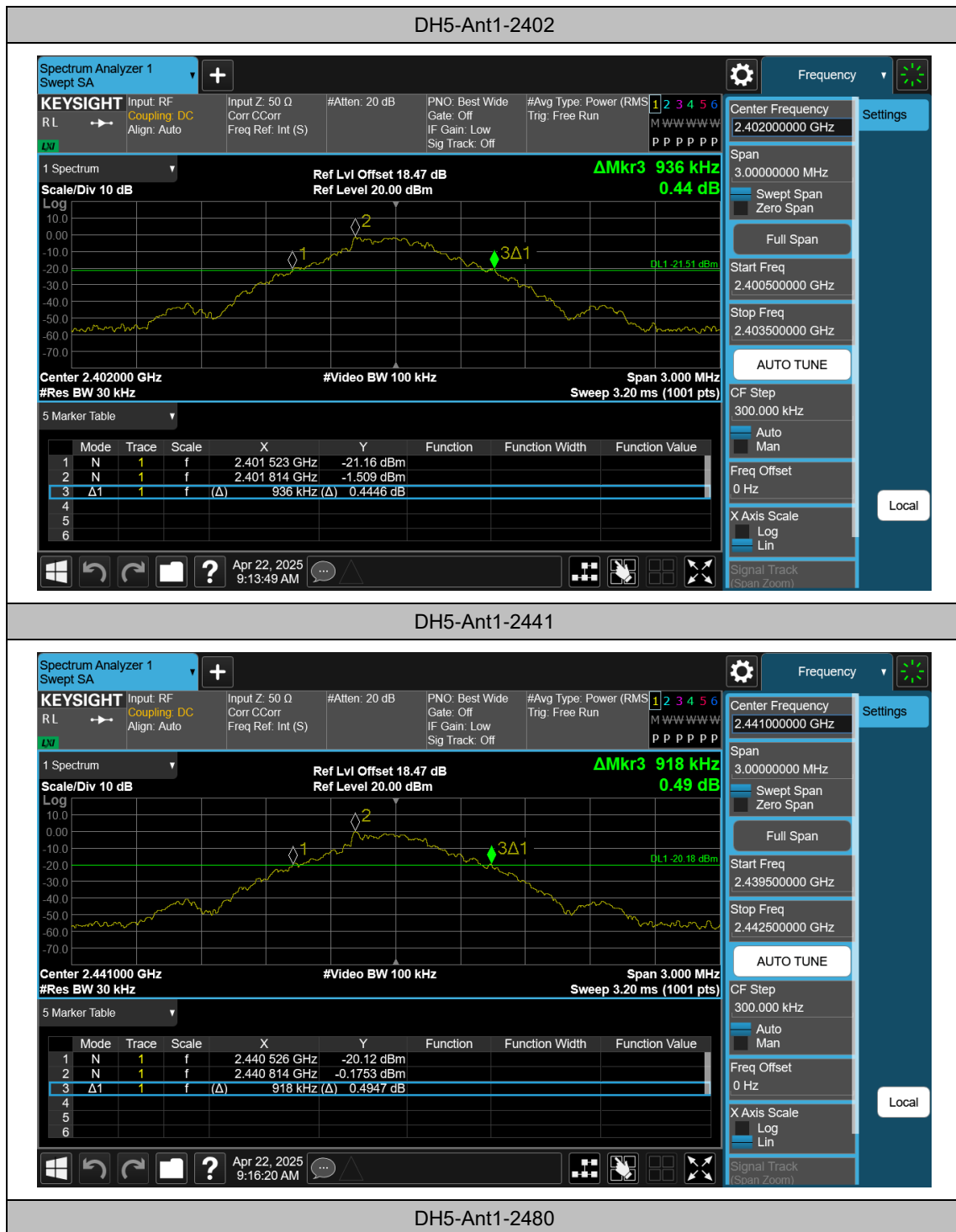
Appendix A: 20dB Emission Bandwidth

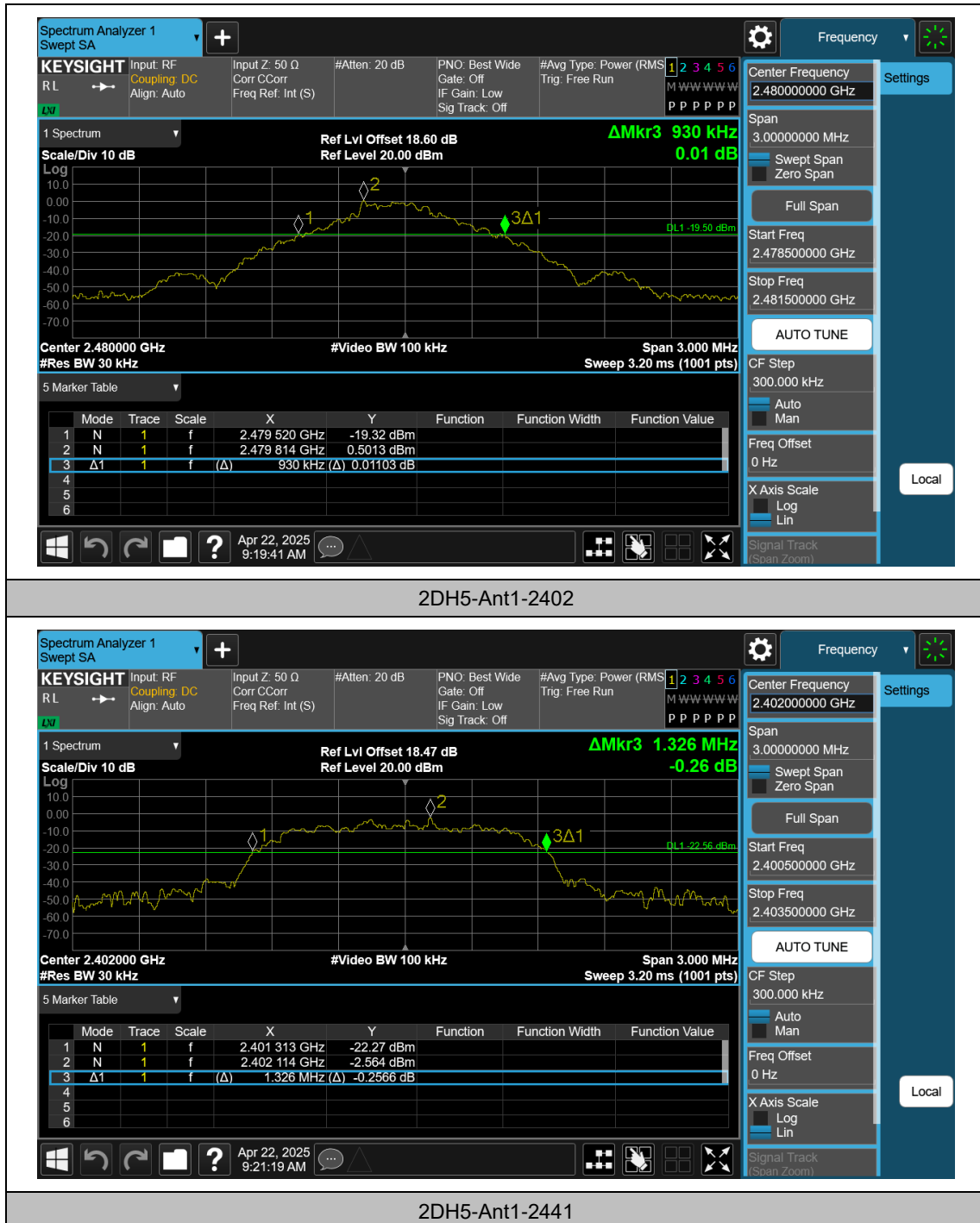
Test Result

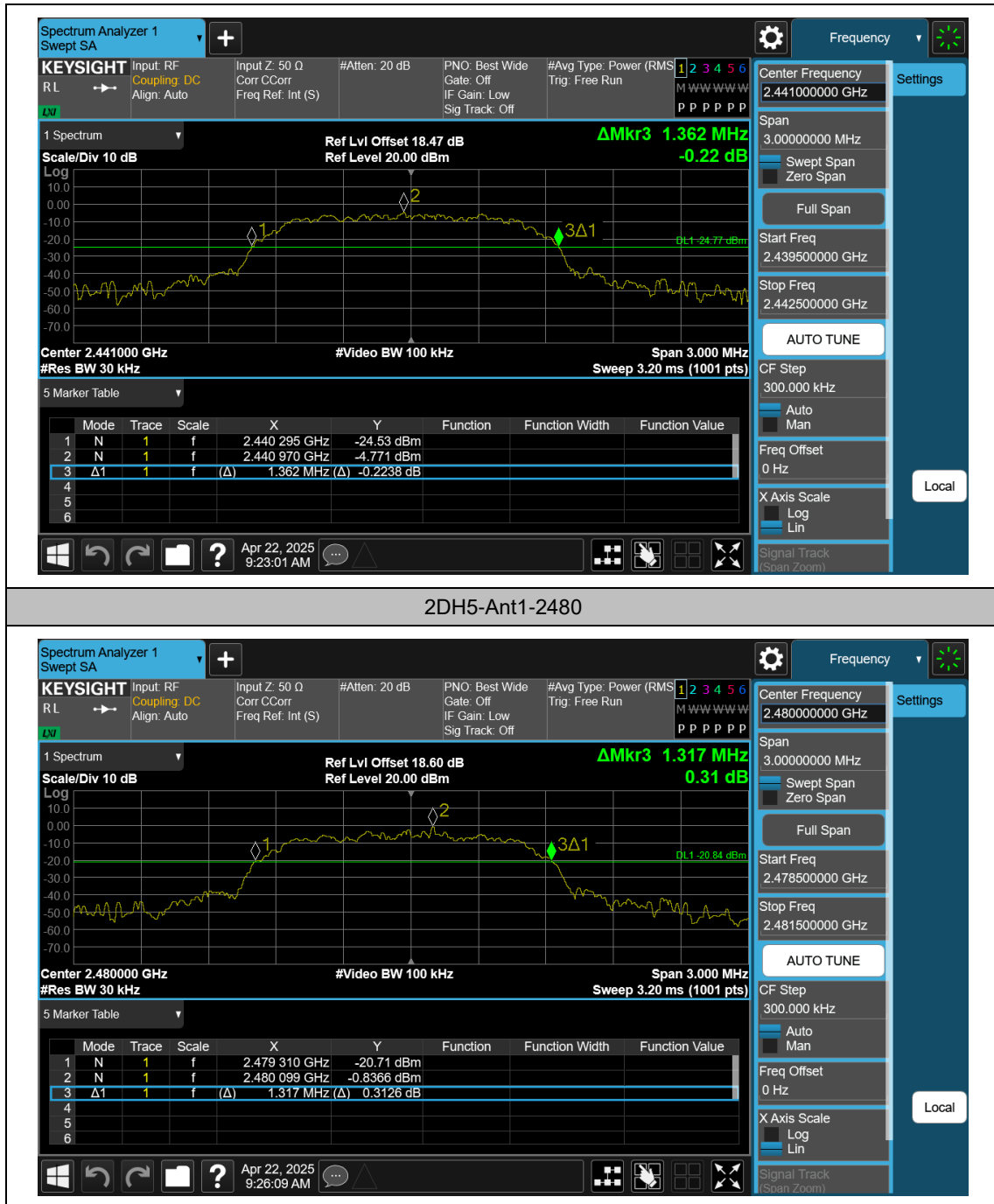
TestMode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.936	2401.523	2402.459	---	---
DH5	Ant1	2441	0.918	2440.526	2441.444	---	---
DH5	Ant1	2480	0.930	2479.520	2480.450	---	---
2DH5	Ant1	2402	1.326	2401.313	2402.639	---	---
2DH5	Ant1	2441	1.362	2440.295	2441.657	---	---
2DH5	Ant1	2480	1.317	2479.310	2480.627	---	---



Test Graphs





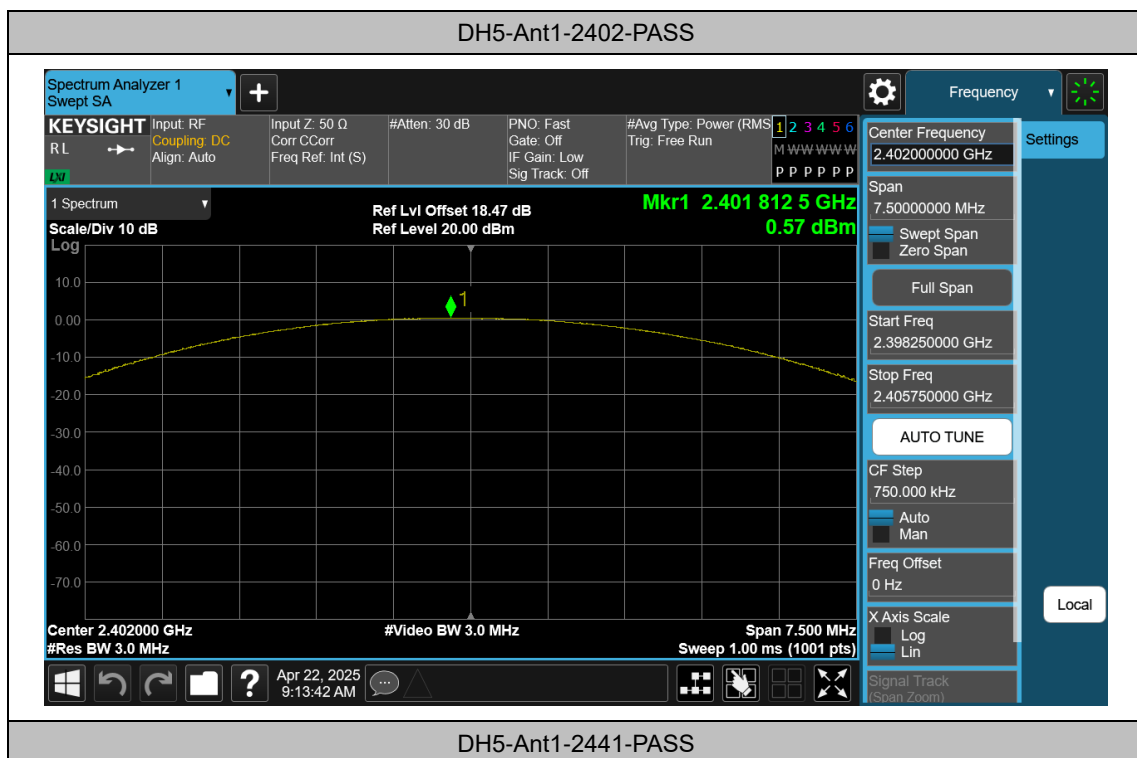


Appendix B: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	0.57	≤20.97	PASS
DH5	Ant1	2441	1.37	≤20.97	PASS
DH5	Ant1	2480	1.96	≤20.97	PASS
2DH5	Ant1	2402	2.81	≤20.97	PASS
2DH5	Ant1	2441	3.55	≤20.97	PASS
2DH5	Ant1	2480	4.06	≤20.97	PASS

Test Graphs

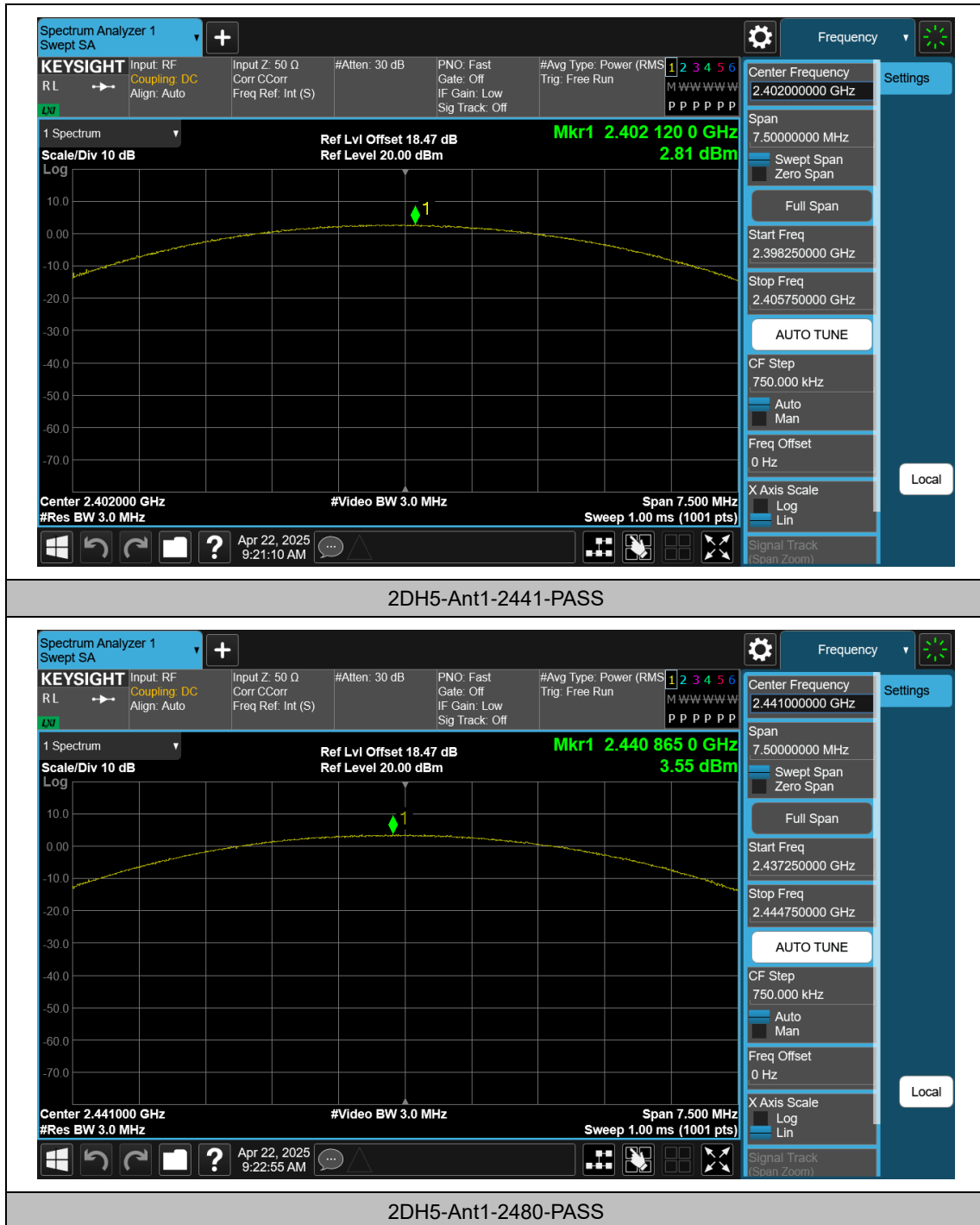


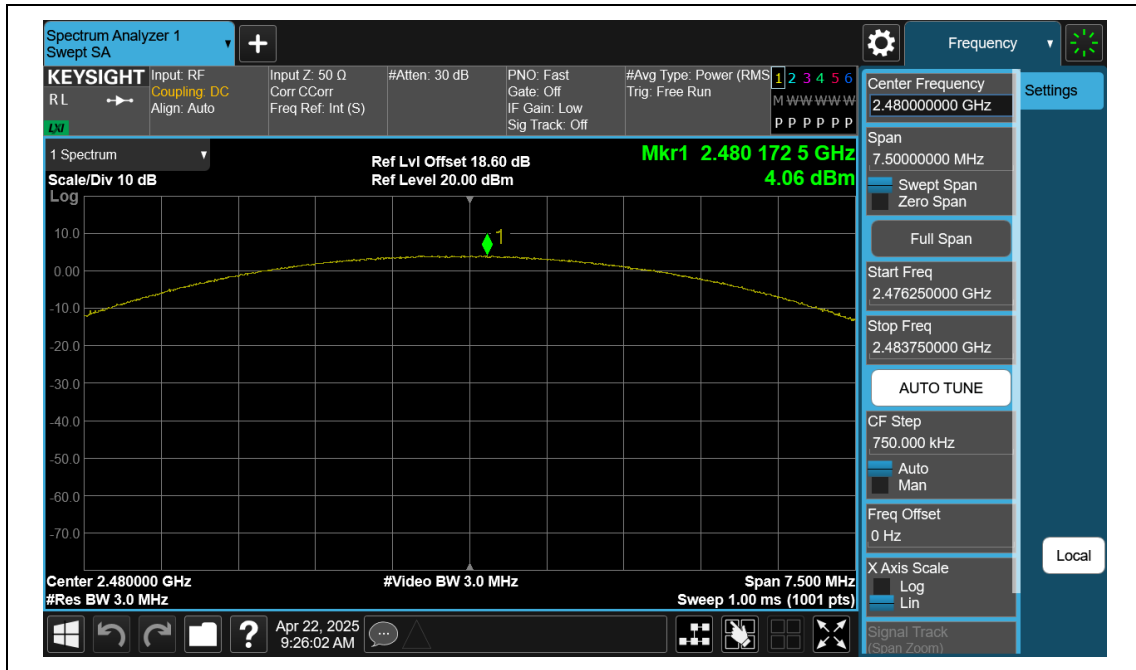


DH5-Ant1-2480-PASS



2DH5-Ant1-2402-PASS





Appendix C: Carrier frequency separation

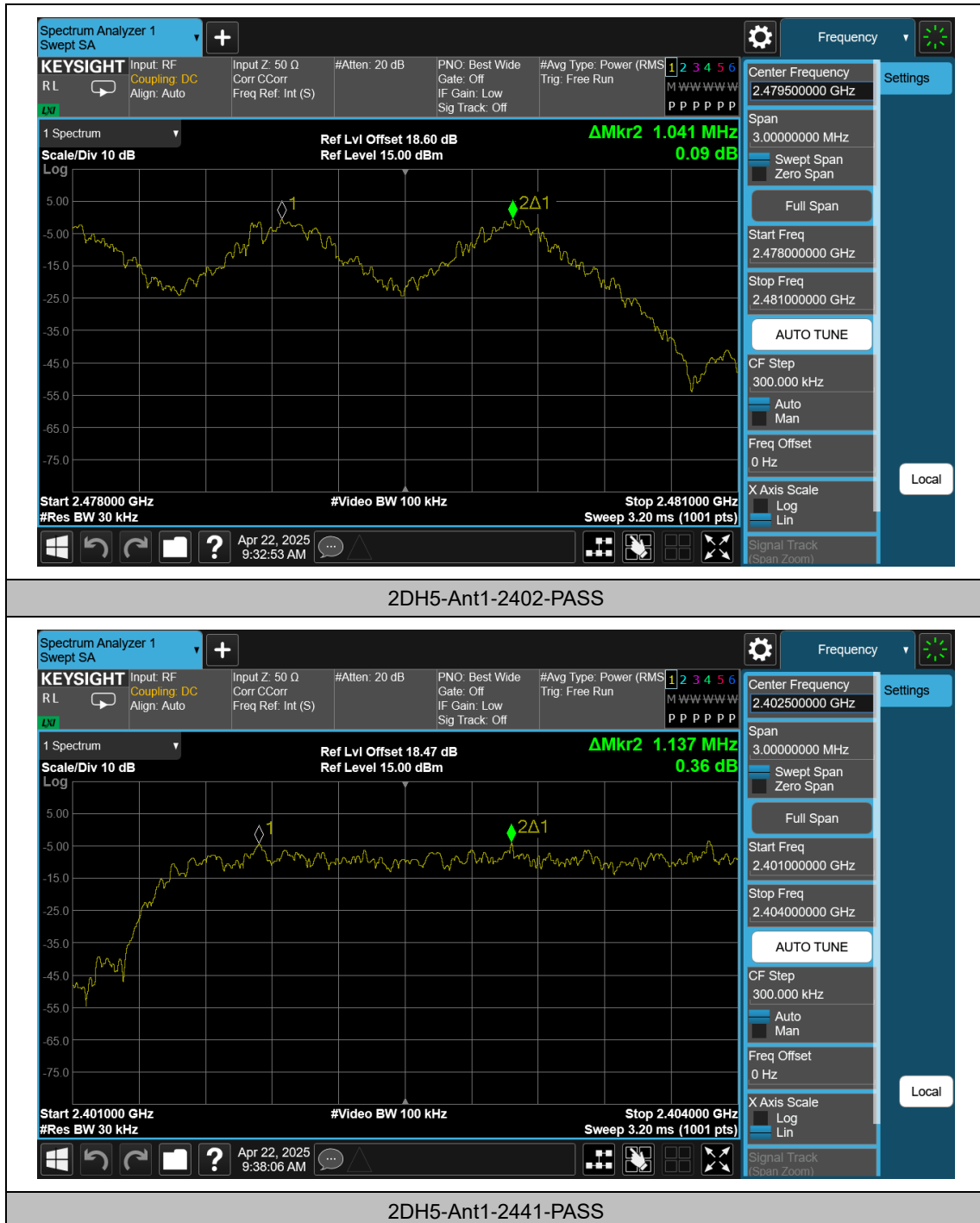
Test Result

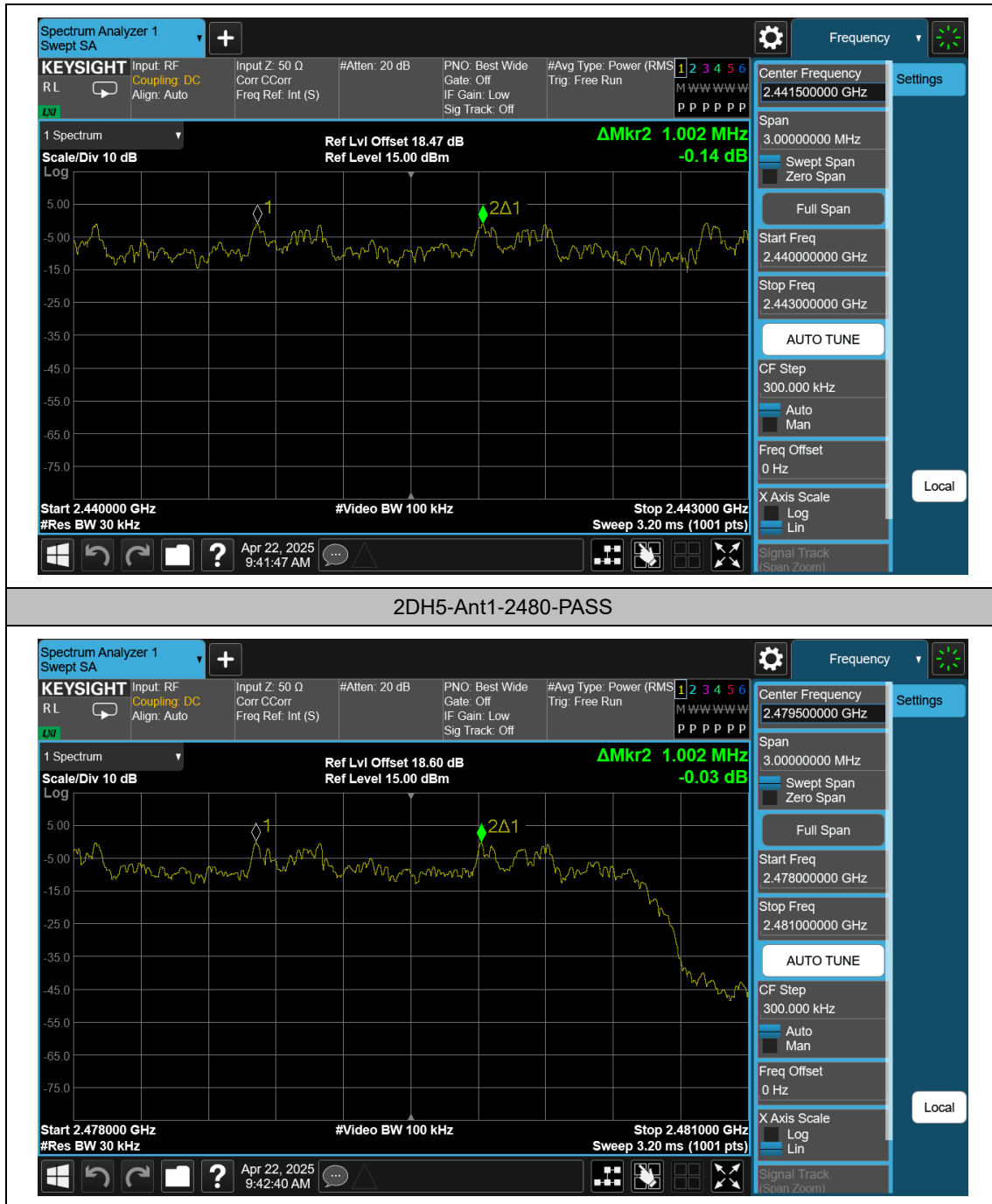
TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	1.038	≥ 0.936	PASS
DH5	Ant1	2441	0.969	≥ 0.936	PASS
DH5	Ant1	2480	1.041	≥ 0.936	PASS
2DH5	Ant1	2402	1.137	≥ 0.908	PASS
2DH5	Ant1	2441	1.002	≥ 0.908	PASS
2DH5	Ant1	2480	1.002	≥ 0.908	PASS



Test Graphs







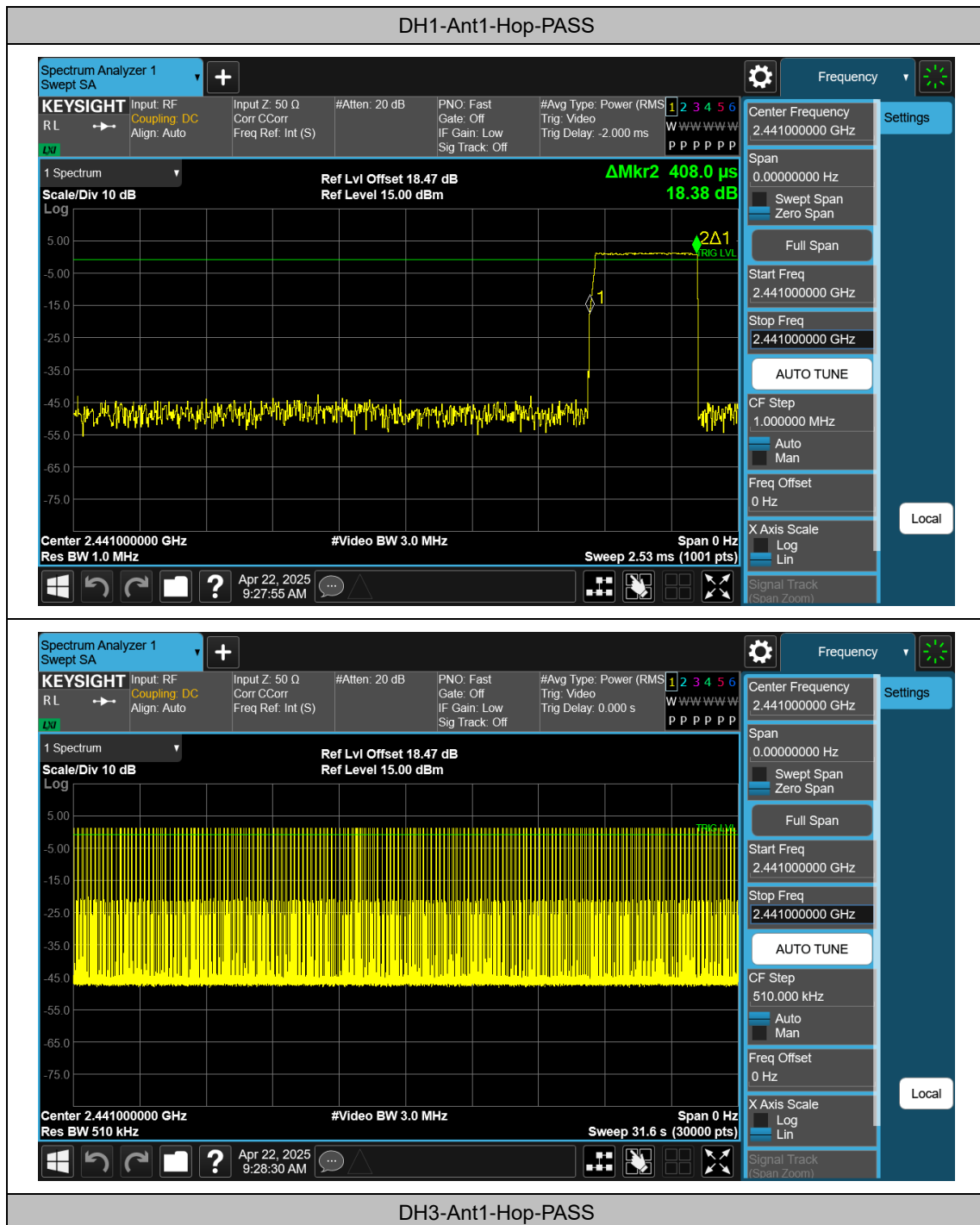
Appendix D: Time of occupancy

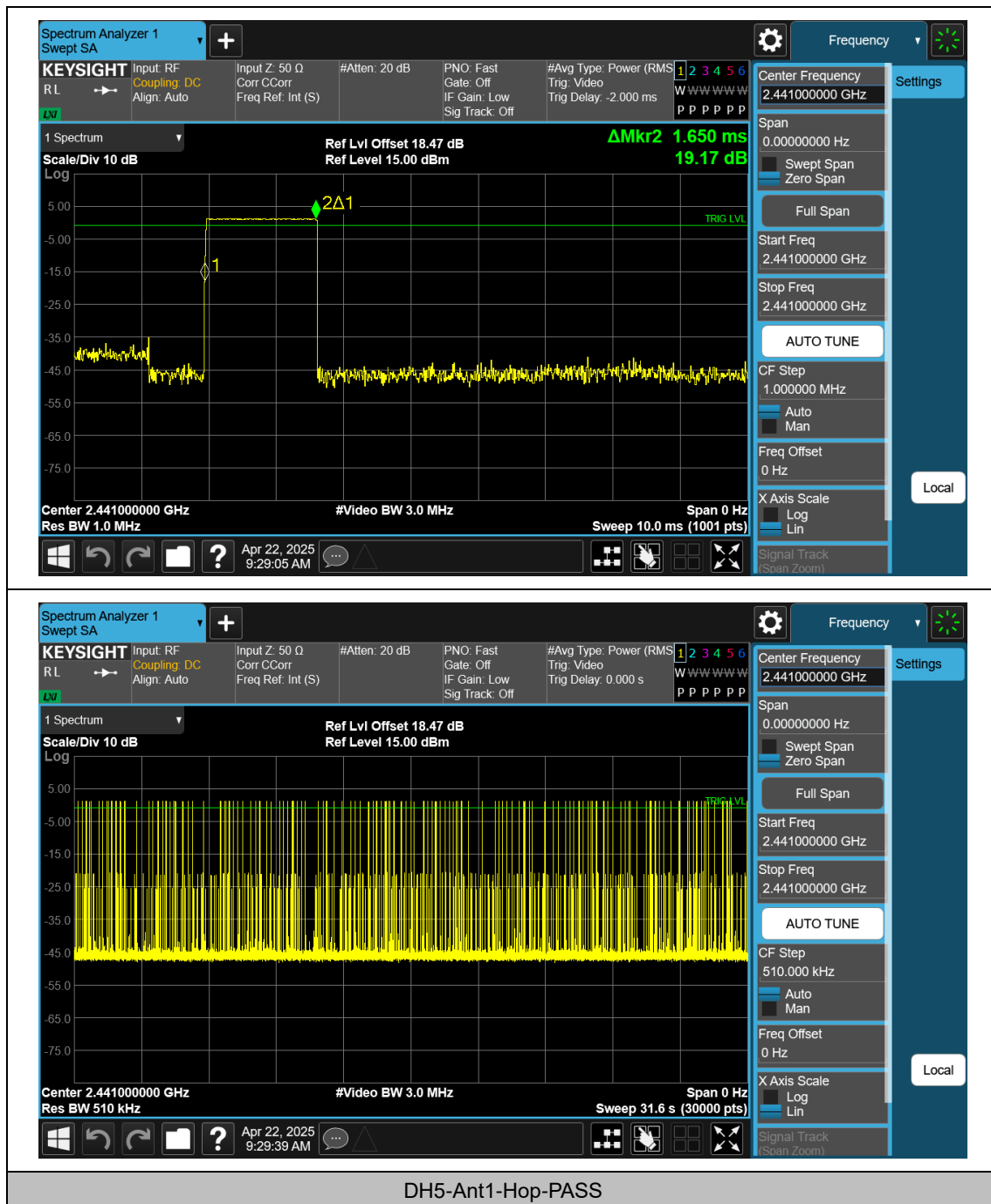
Test Result

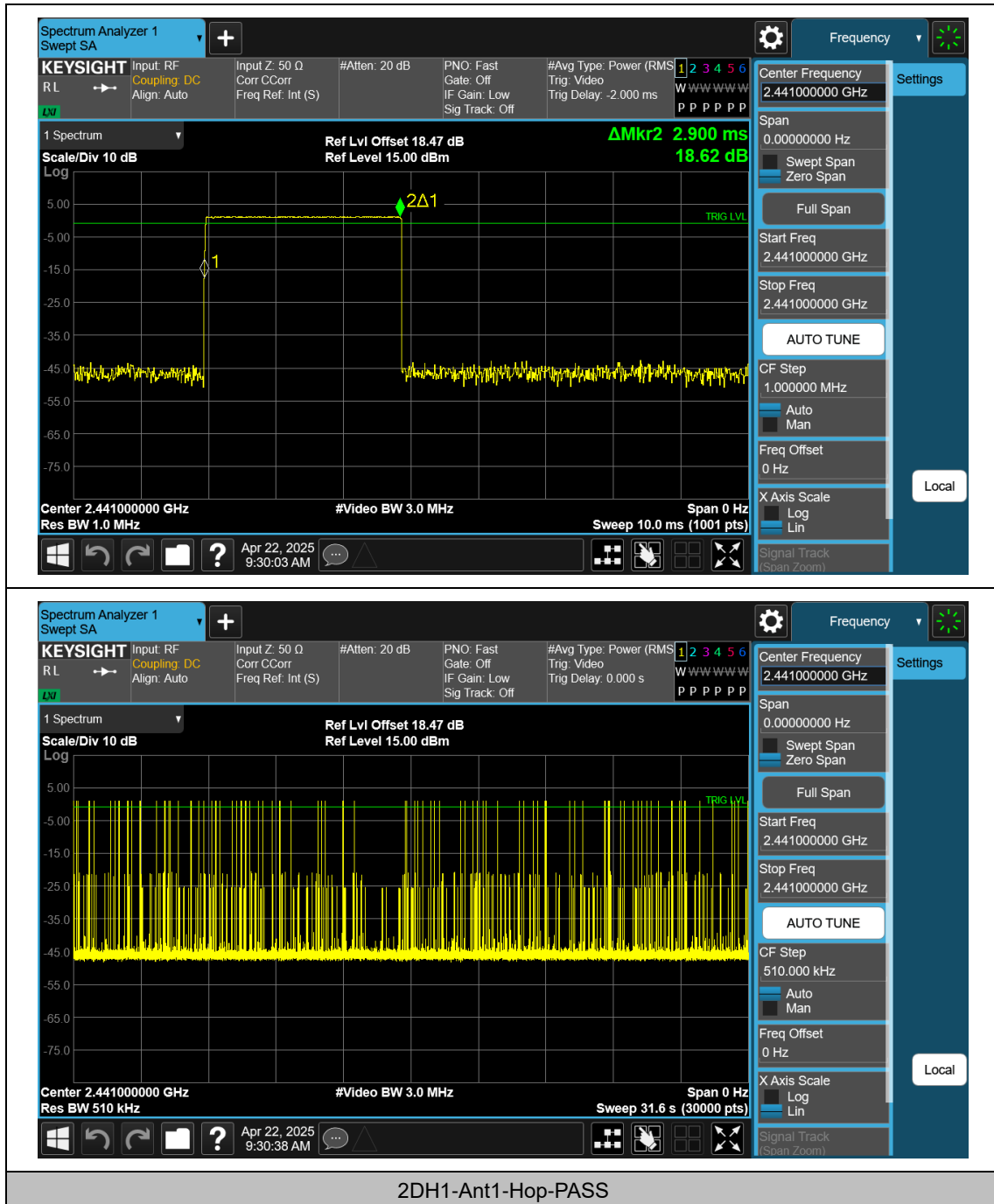
TestMode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.408	319	0.13	≤0.4	PASS
DH3	Ant1	Hop	1.650	154	0.254	≤0.4	PASS
DH5	Ant1	Hop	2.900	94	0.273	≤0.4	PASS
2DH1	Ant1	Hop	0.418	316	0.132	≤0.4	PASS
2DH3	Ant1	Hop	1.650	151	0.249	≤0.4	PASS
2DH5	Ant1	Hop	2.895	103	0.298	≤0.4	PASS

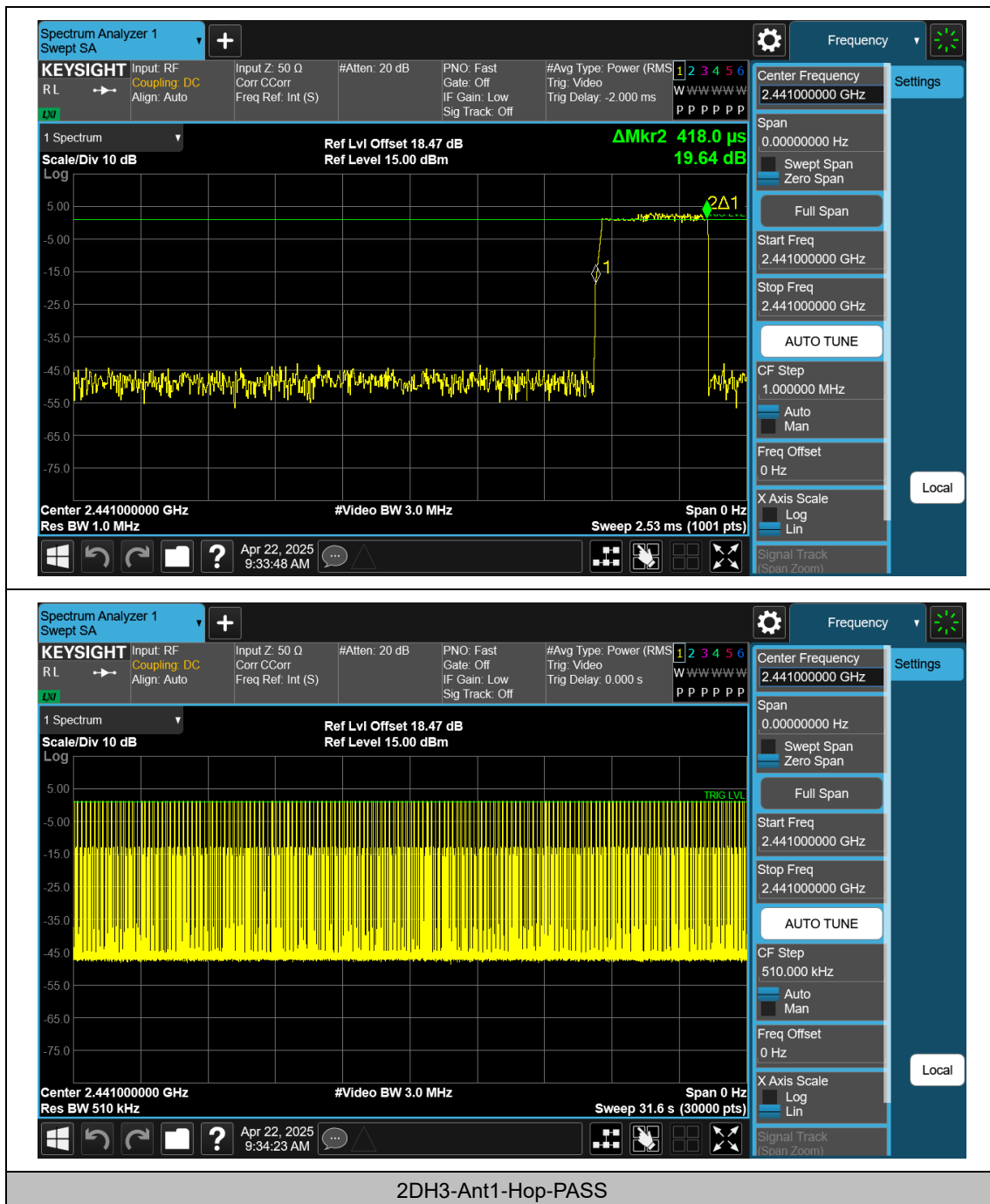


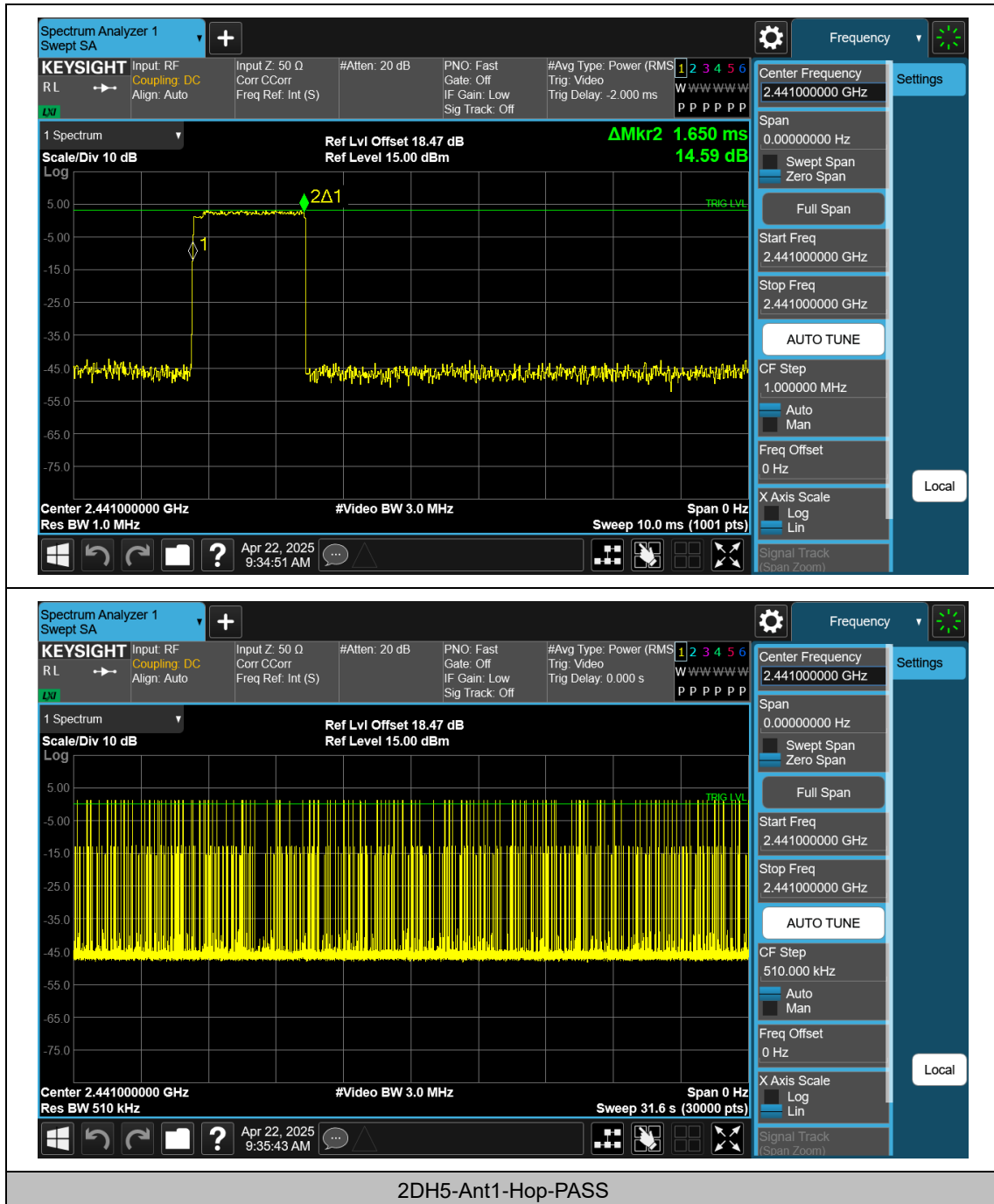
Test Graphs

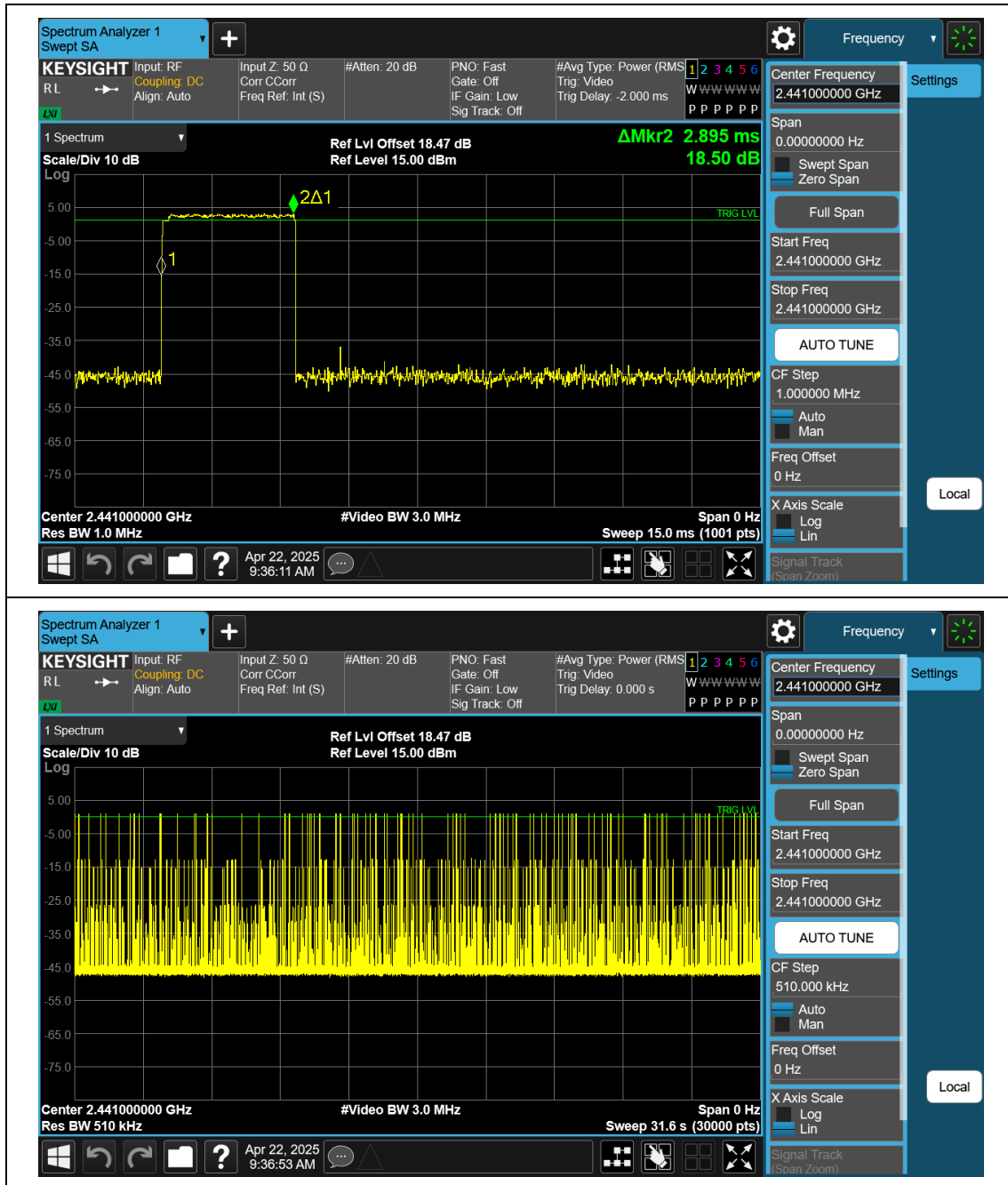












Appendix E: Number of hopping channels

Test Result

TestMode	Antenna	Frequency[MHz]	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS



Test Graphs



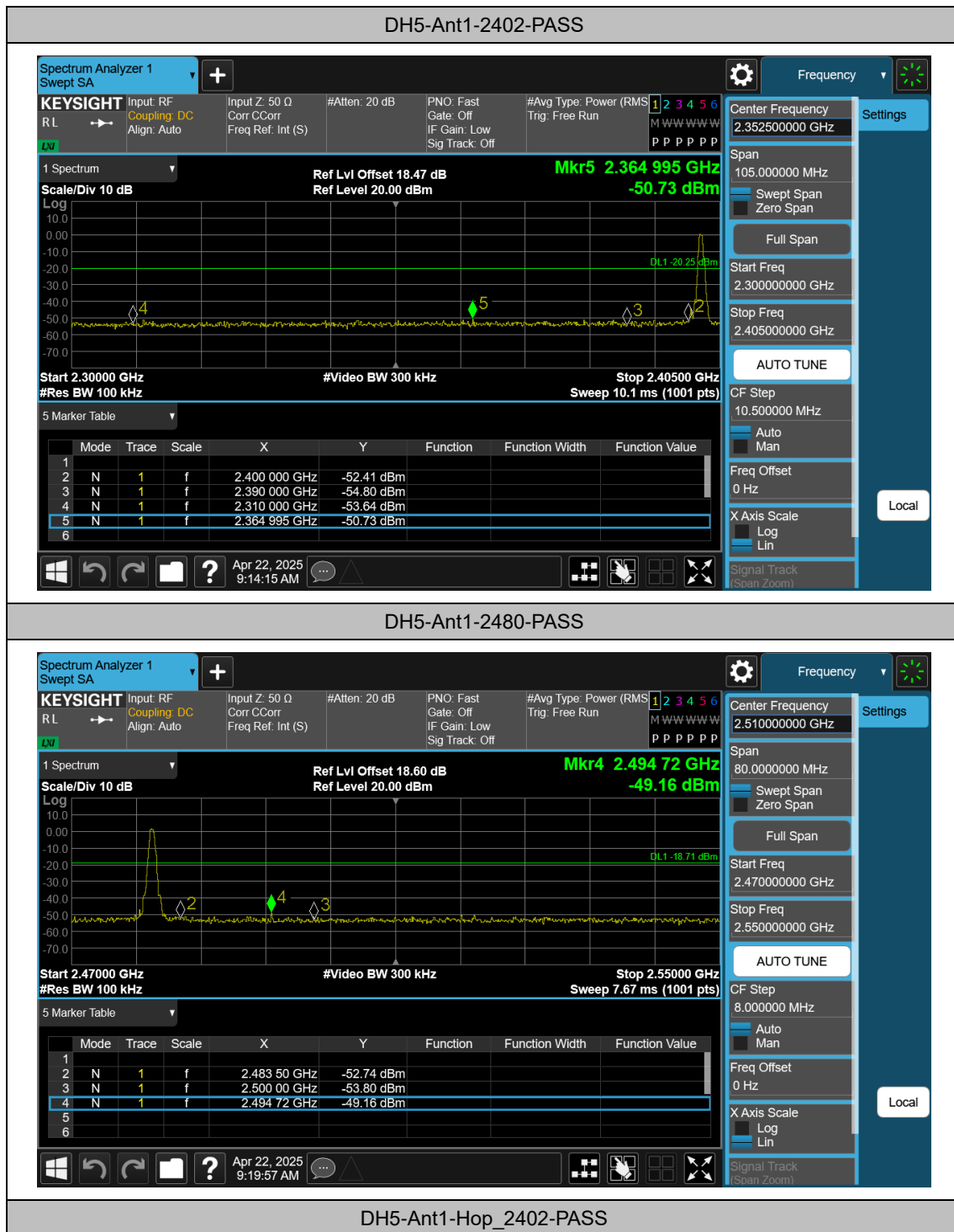
Appendix F: Band edge measurements

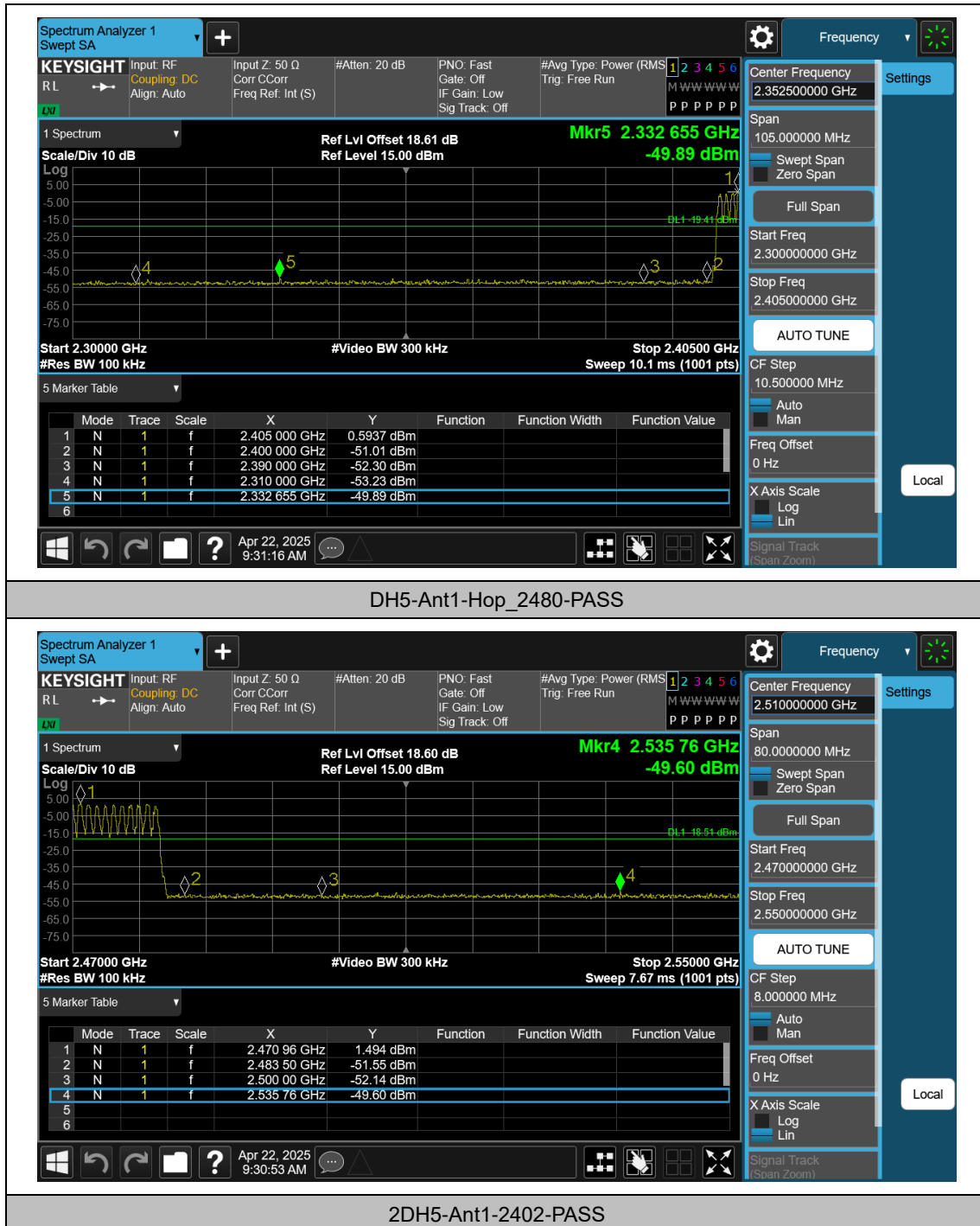
Test Result

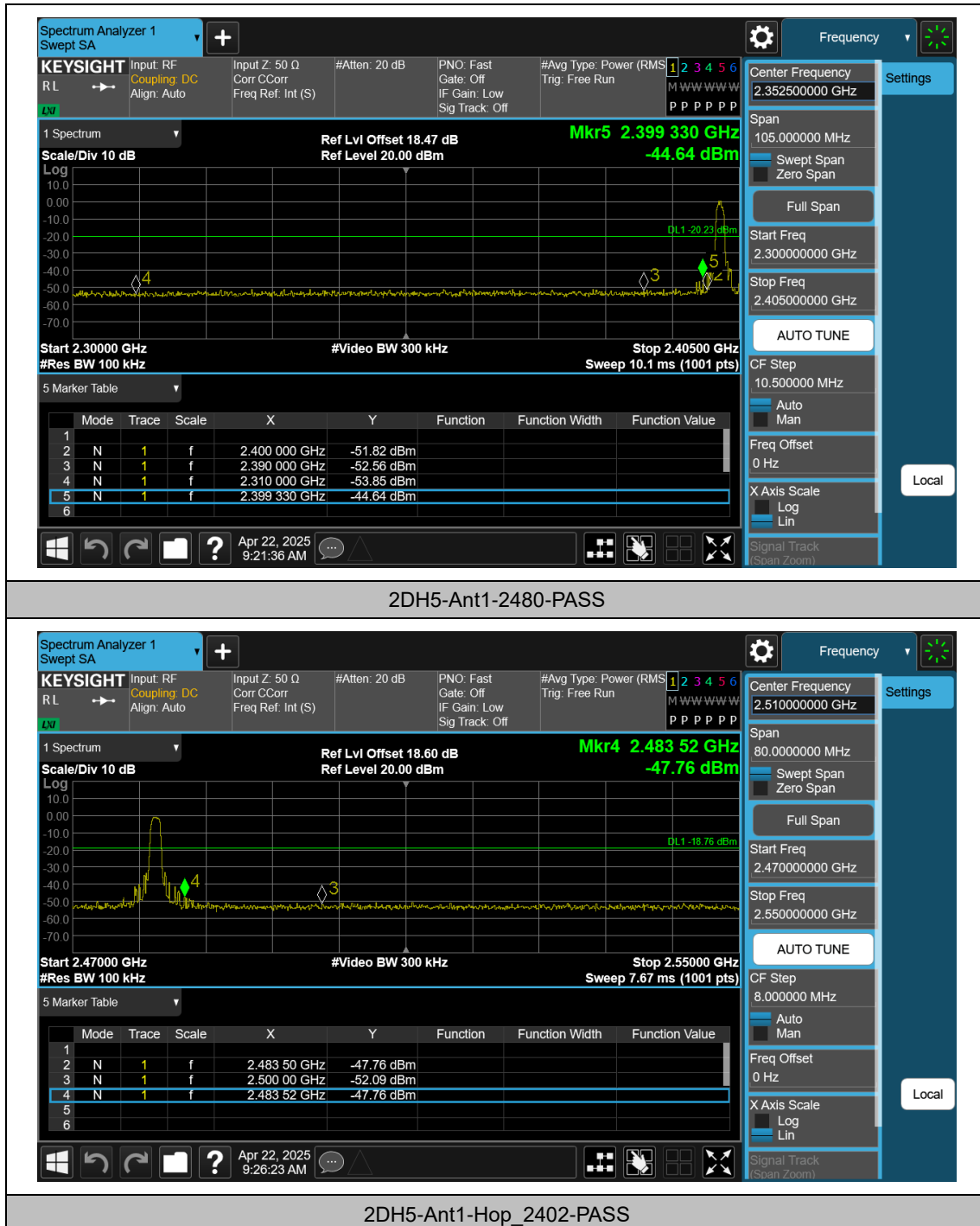
TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-0.25	-50.73	≤ -20.25	PASS
DH5	Ant1	High	2480	1.29	-49.16	≤ -18.71	PASS
DH5	Ant1	Low	Hop_2402	0.59	-49.89	≤ -19.41	PASS
DH5	Ant1	High	Hop_2480	1.49	-49.6	≤ -18.51	PASS
2DH5	Ant1	Low	2402	-0.23	-44.64	≤ -20.23	PASS
2DH5	Ant1	High	2480	1.24	-47.76	≤ -18.76	PASS
2DH5	Ant1	Low	Hop_2402	0.10	-45	≤ -19.9	PASS
2DH5	Ant1	High	Hop_2480	0.65	-49.79	≤ -19.35	PASS

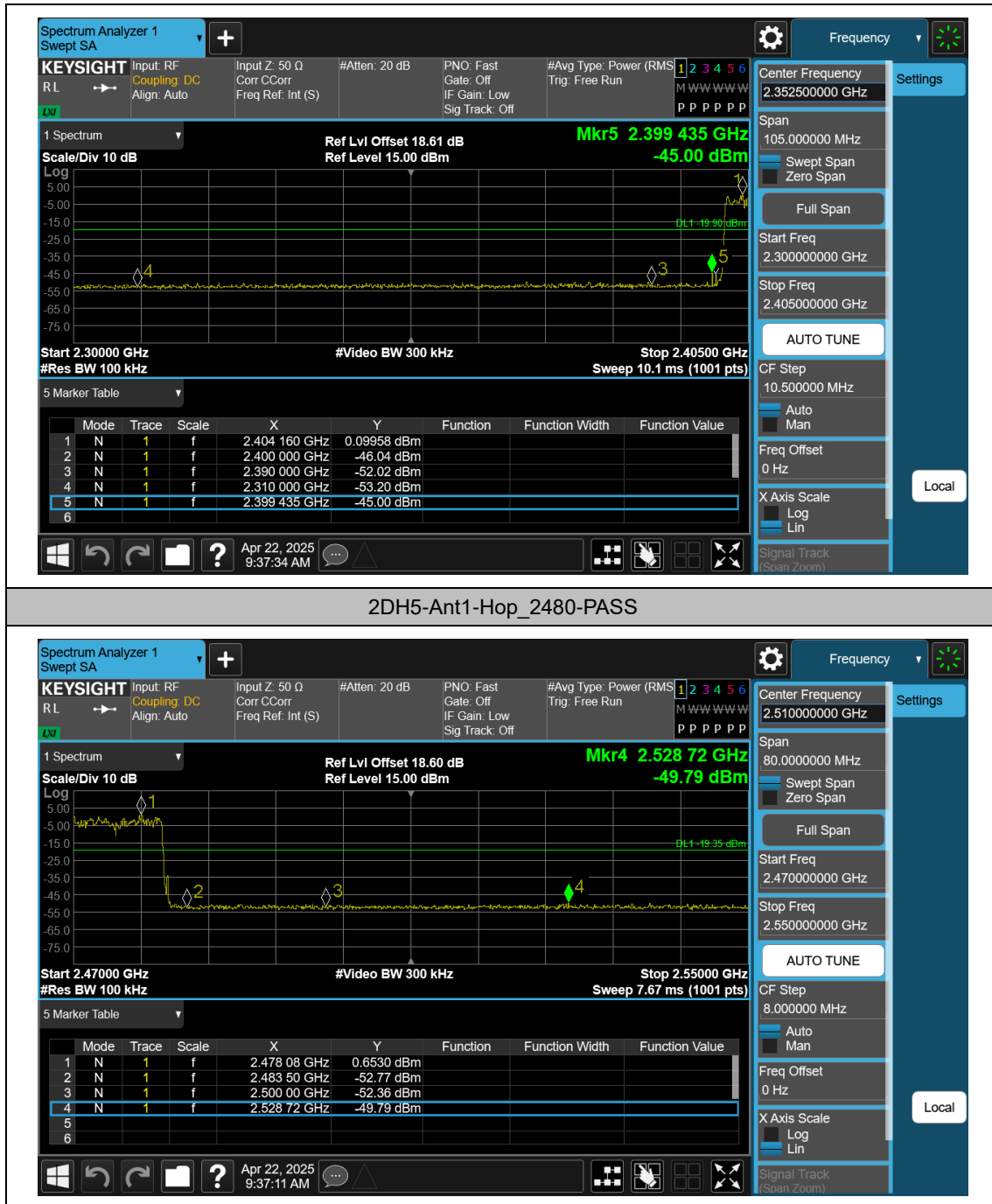


Test Graphs









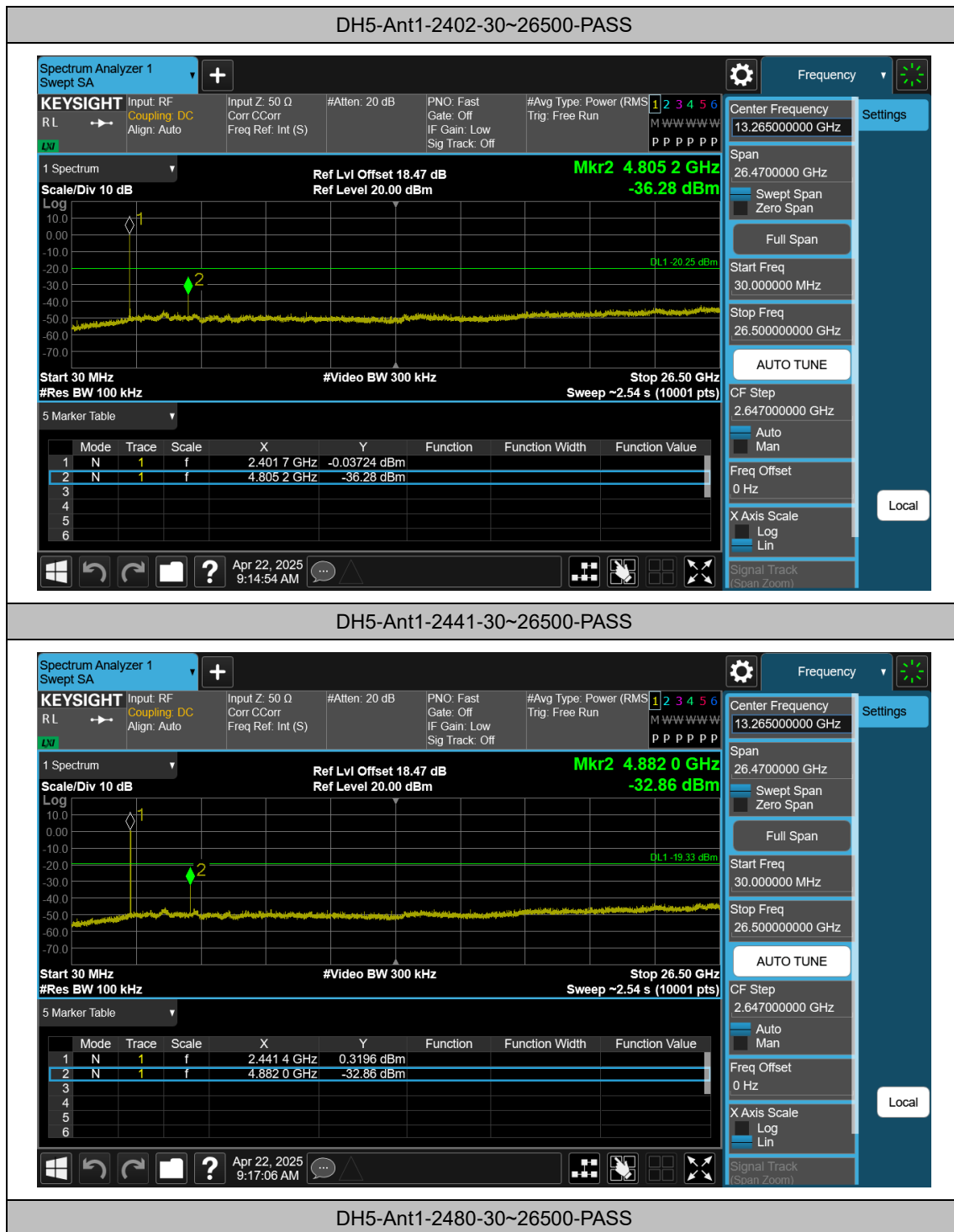
Appendix G: Conducted Spurious Emission

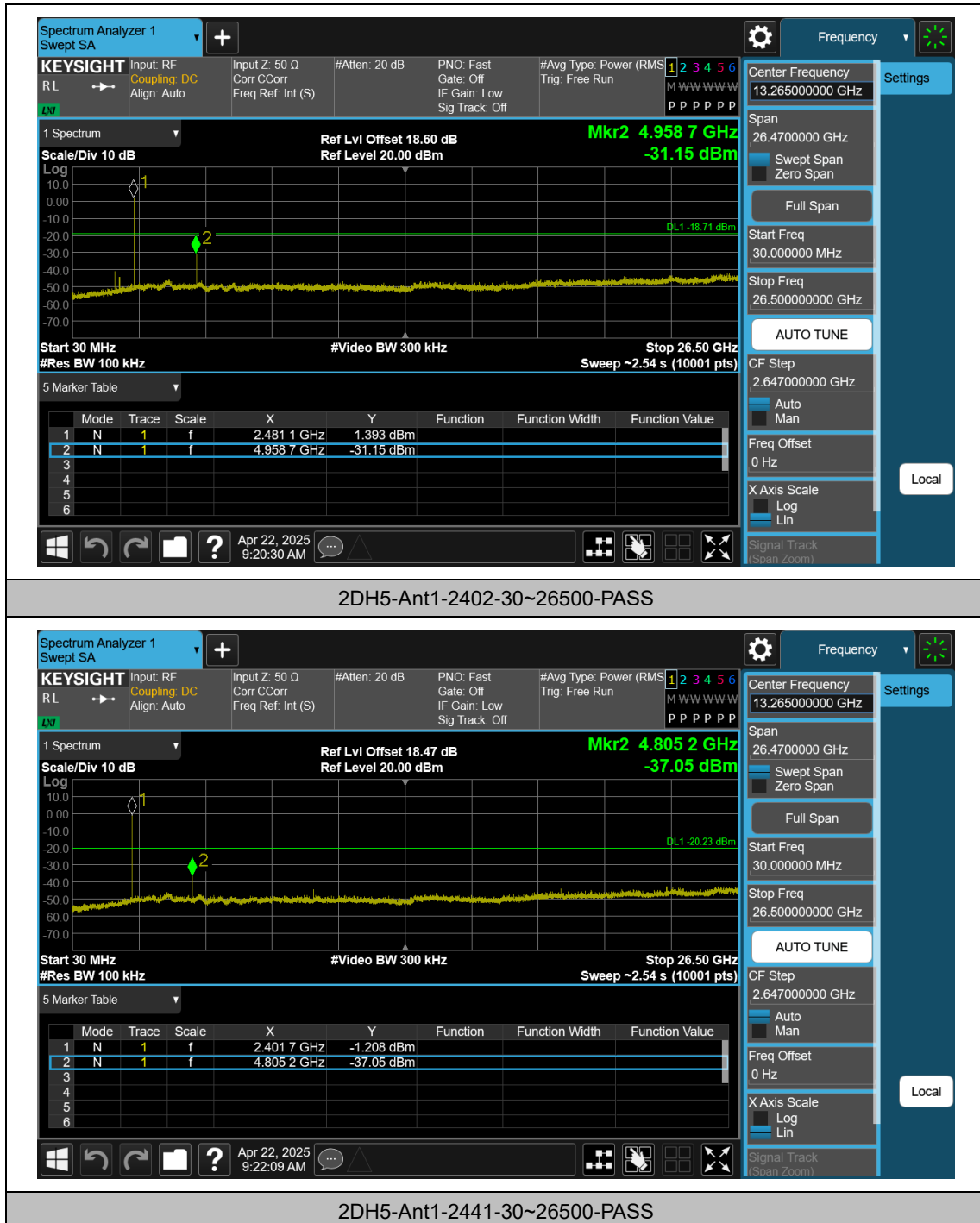
Test Result

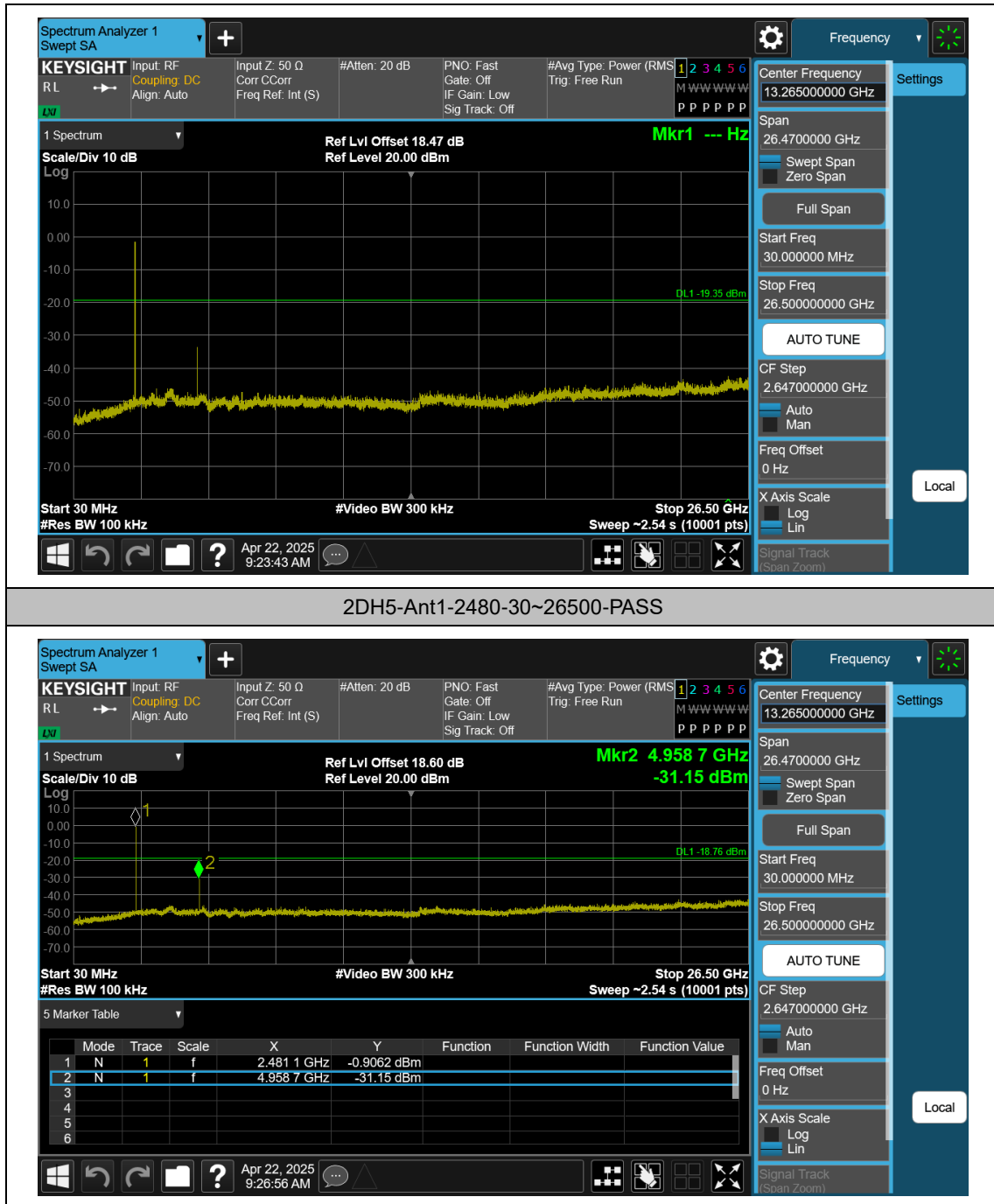
TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~26500	-0.25	-36.28	≤-20.25	PASS
DH5	Ant1	2441	30~26500	0.67	-32.86	≤-19.33	PASS
DH5	Ant1	2480	30~26500	1.29	-31.15	≤-18.71	PASS
2DH5	Ant1	2402	30~26500	-0.23	-37.05	≤-20.23	PASS
2DH5	Ant1	2441	30~26500	0.65	-33.69	≤-19.35	PASS
2DH5	Ant1	2480	30~26500	1.24	-31.15	≤-18.76	PASS



Test Graphs







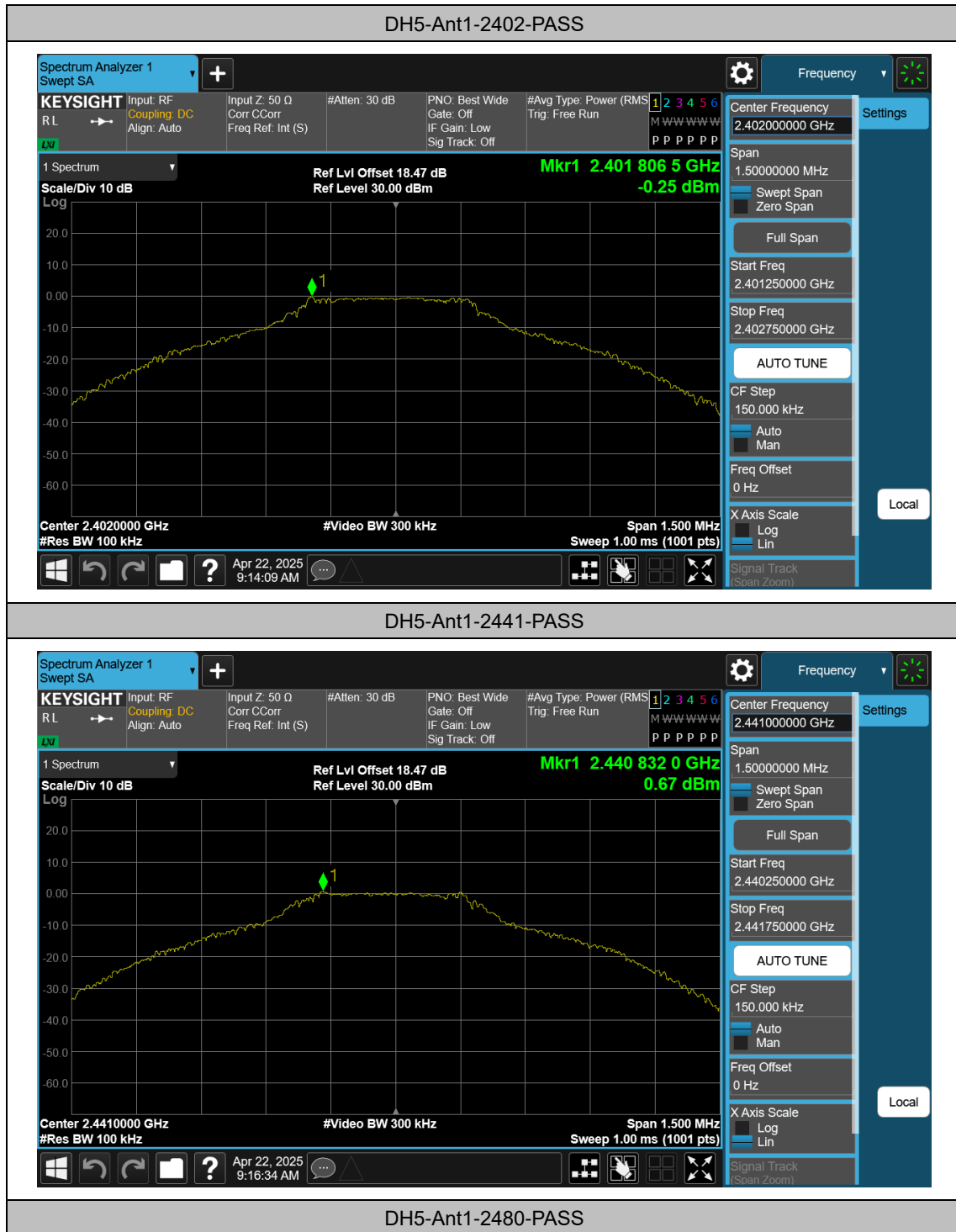
Appendix H: Reference level measurement

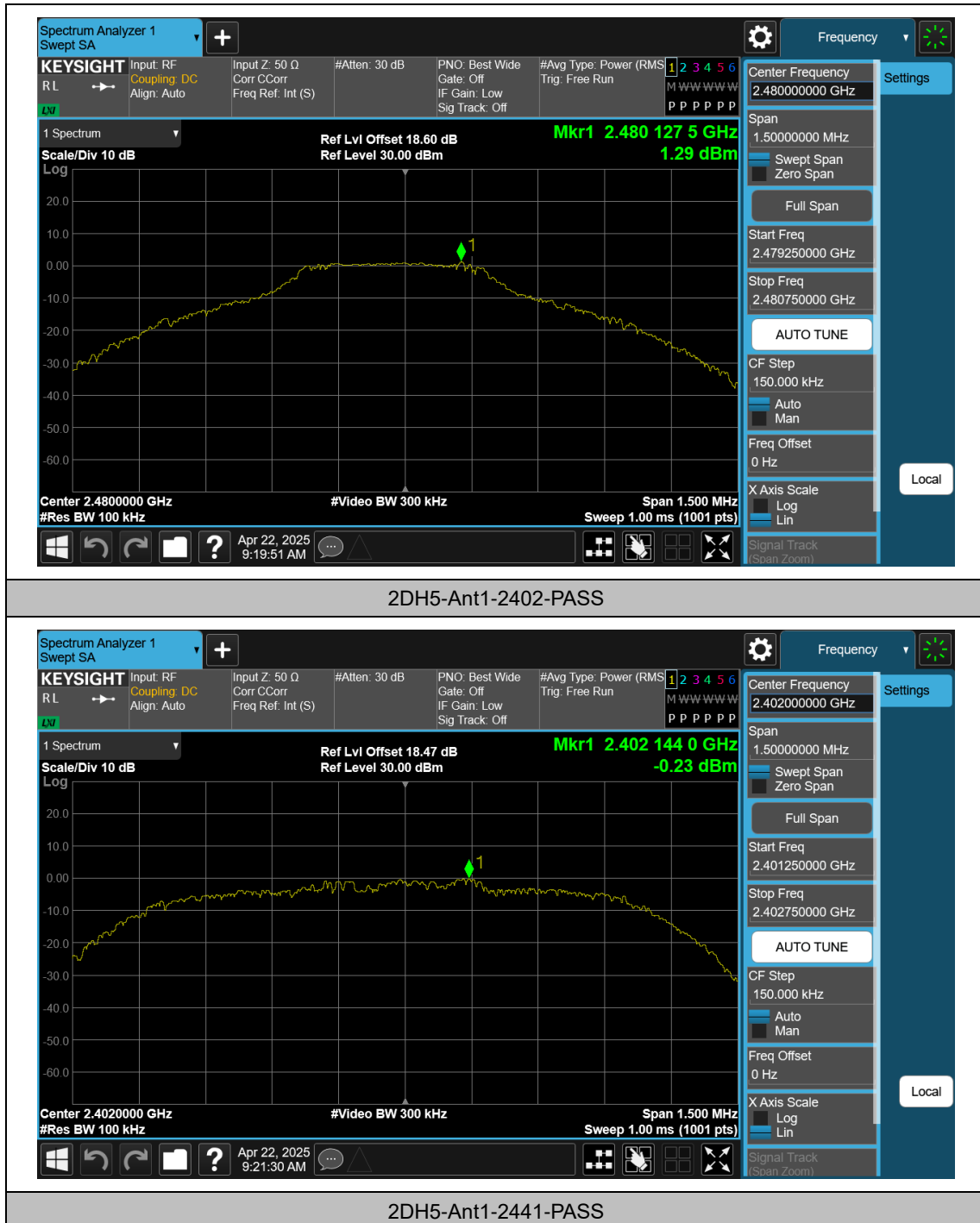
Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
DH5	Ant1	2402	2401.81	-0.25
DH5	Ant1	2441	2440.83	0.67
DH5	Ant1	2480	2480.13	1.29
2DH5	Ant1	2402	2402.14	-0.23
2DH5	Ant1	2441	2441.14	0.65
2DH5	Ant1	2480	2480.09	1.24



Test Graphs







2DH5-Ant1-2480-PASS

