



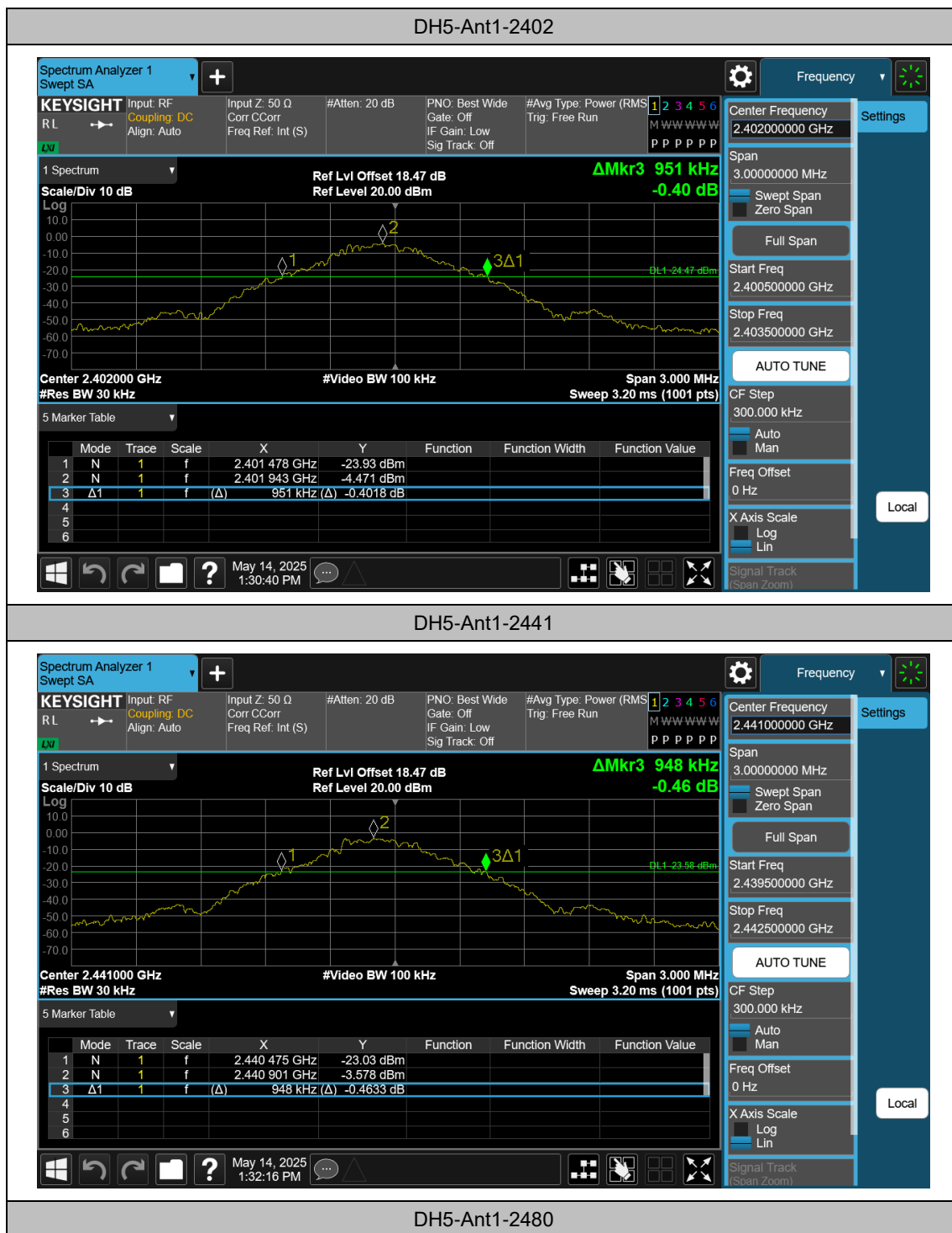
Appendix A: 20dB Emission Bandwidth

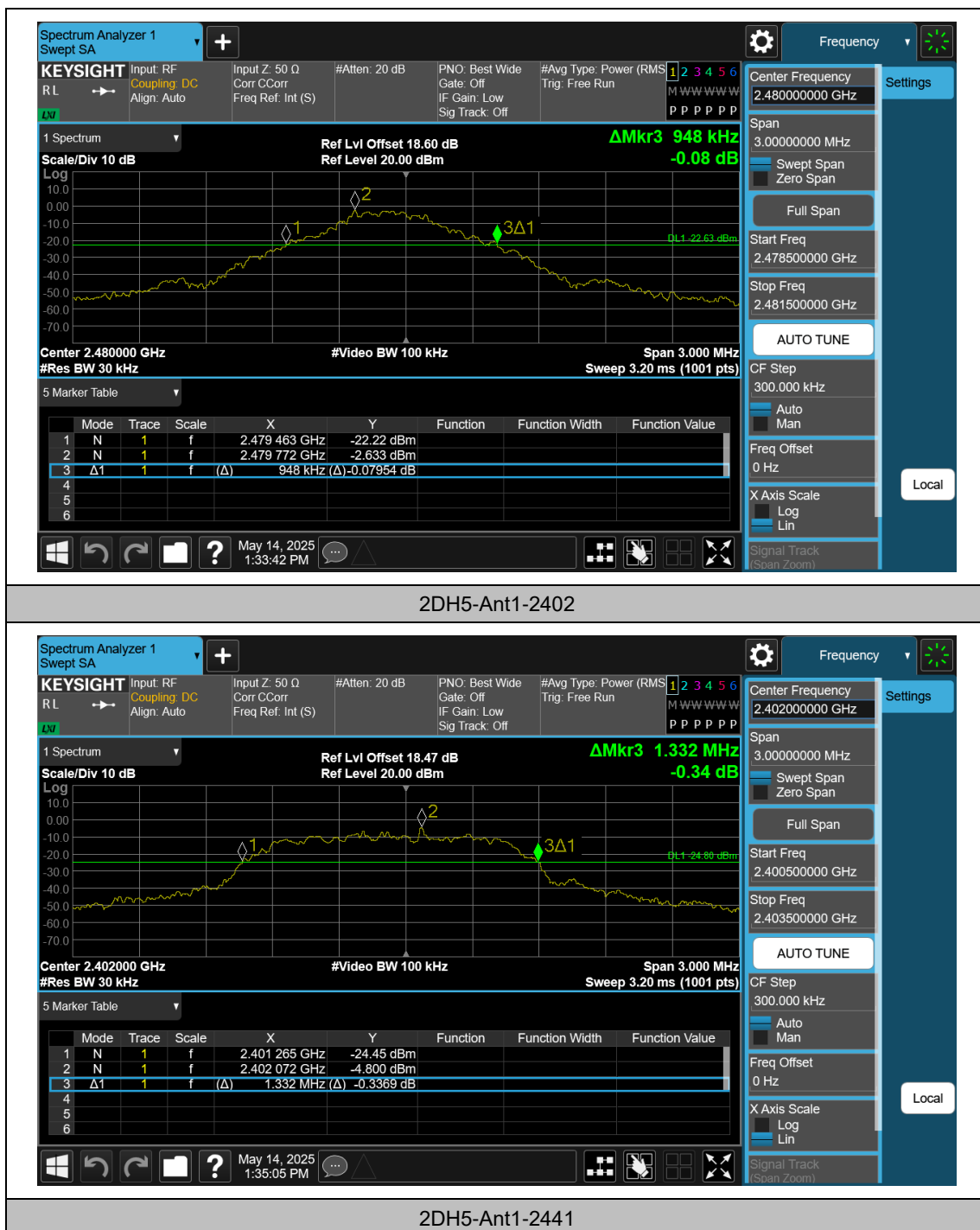
Test Result

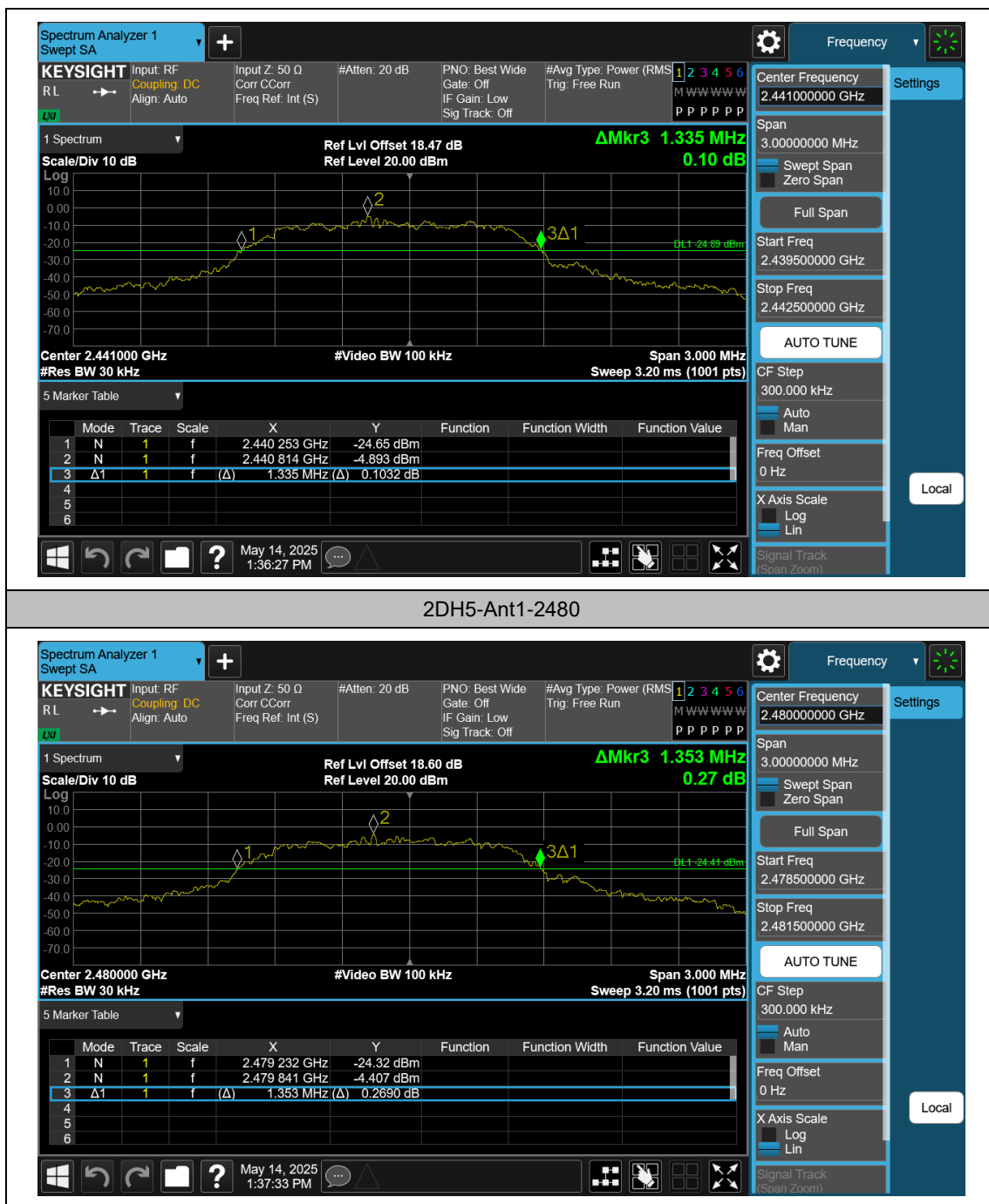
TestMode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.951	2401.478	2402.429	---	---
DH5	Ant1	2441	0.948	2440.475	2441.423	---	---
DH5	Ant1	2480	0.948	2479.463	2480.411	---	---
2DH5	Ant1	2402	1.332	2401.265	2402.597	---	---
2DH5	Ant1	2441	1.335	2440.253	2441.588	---	---
2DH5	Ant1	2480	1.353	2479.232	2480.585	---	---



Test Graphs





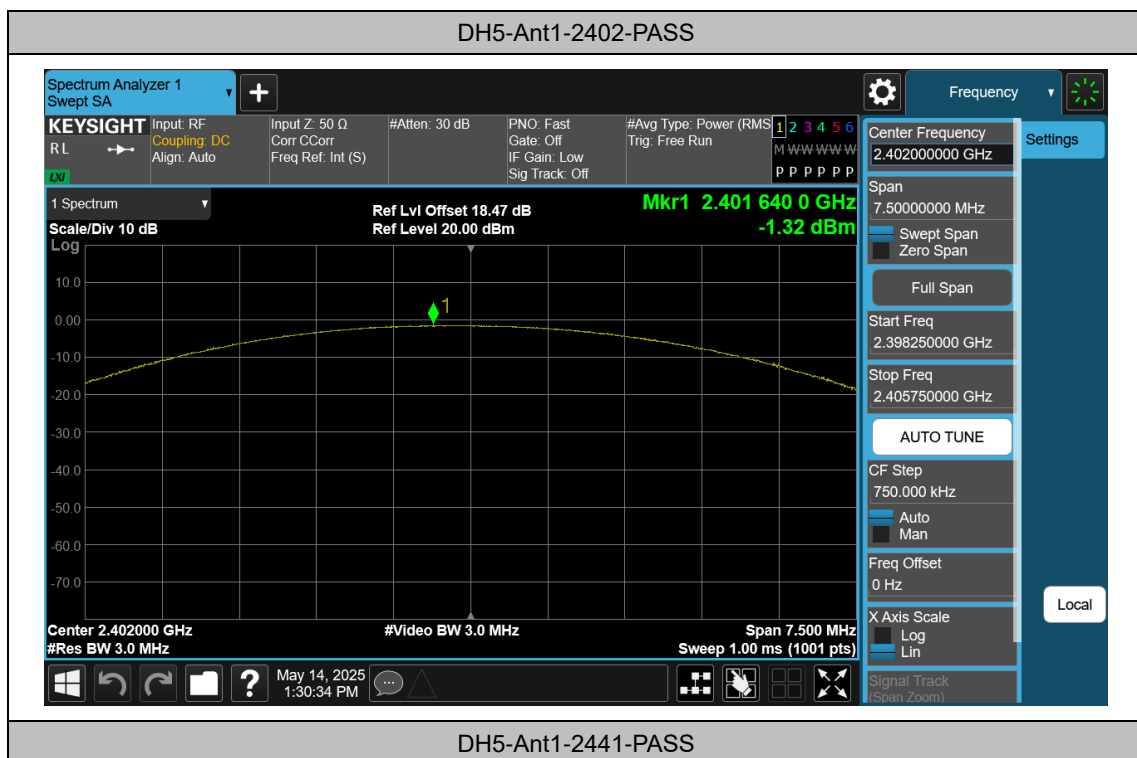


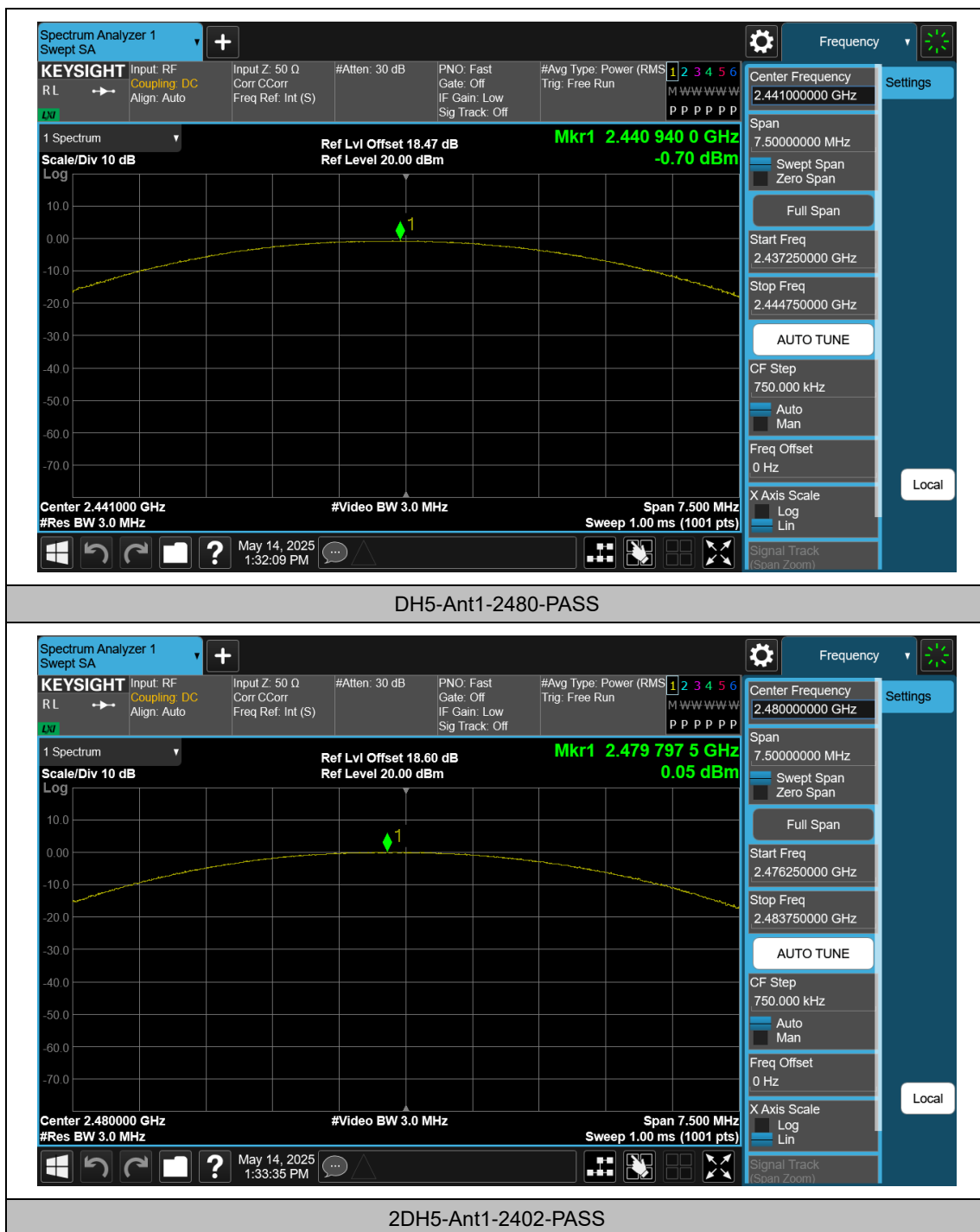
Appendix B: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	-1.32	≤20.97	PASS
DH5	Ant1	2441	-0.70	≤20.97	PASS
DH5	Ant1	2480	0.05	≤20.97	PASS
2DH5	Ant1	2402	0.55	≤20.97	PASS
2DH5	Ant1	2441	1.20	≤20.97	PASS
2DH5	Ant1	2480	1.98	≤20.97	PASS

Test Graphs







2DH5-Ant1-2441-PASS



2DH5-Ant1-2480-PASS



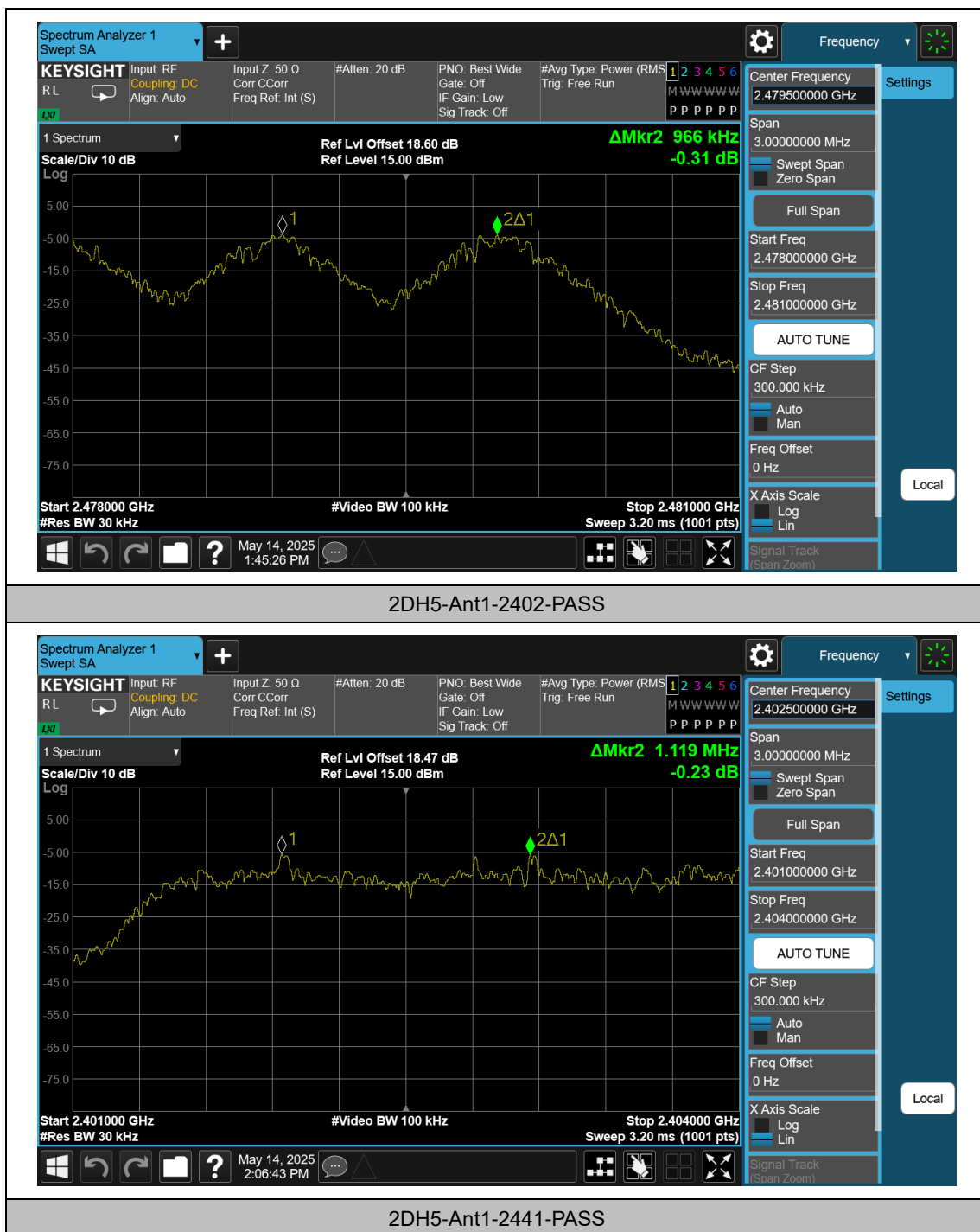
Appendix C: Carrier frequency separation

Test Result

TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.996	≥ 0.951	PASS
DH5	Ant1	2441	1.008	≥ 0.951	PASS
DH5	Ant1	2480	0.966	≥ 0.951	PASS
2DH5	Ant1	2402	1.119	≥ 0.902	PASS
2DH5	Ant1	2441	0.909	≥ 0.902	PASS
2DH5	Ant1	2480	0.915	≥ 0.902	PASS

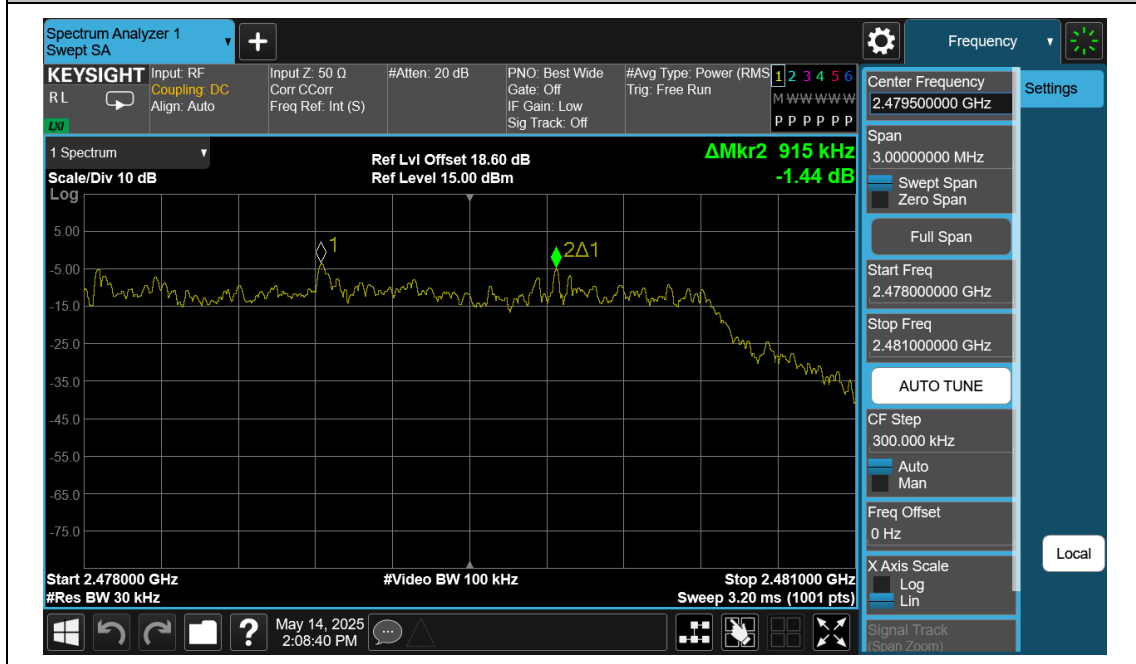
Test Graphs







2DH5-Ant1-2480-PASS



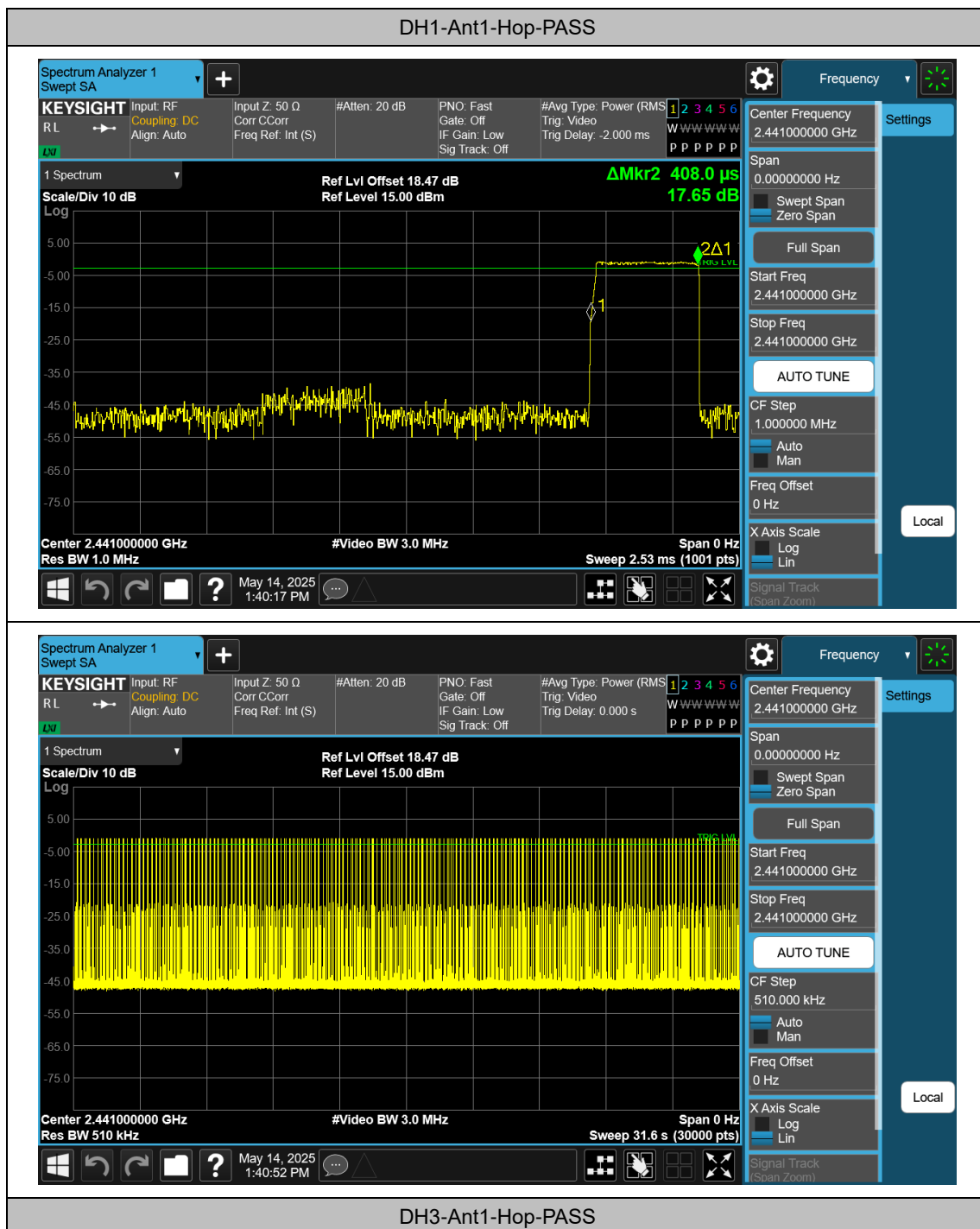
Appendix D: Time of occupancy

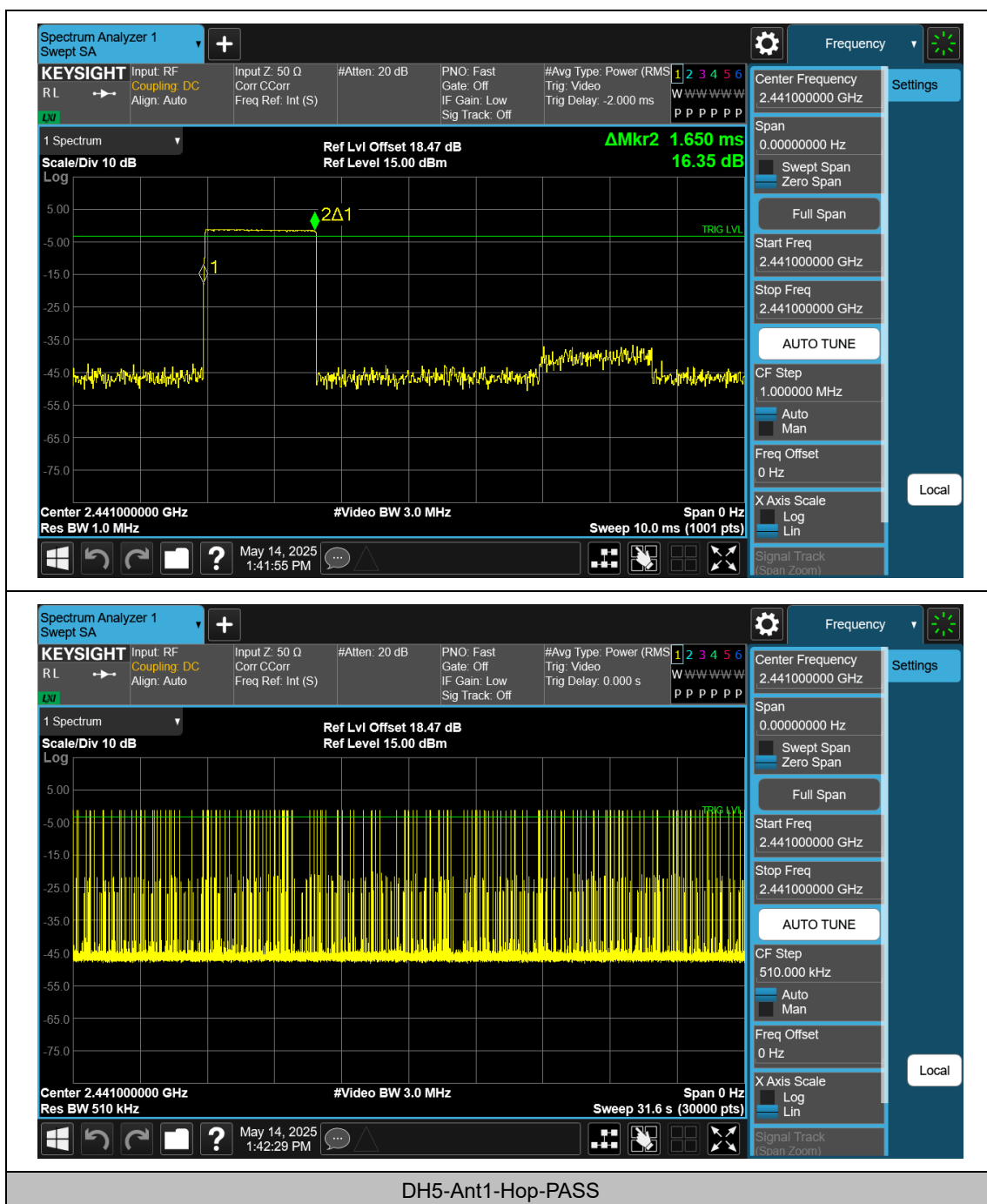
Test Result

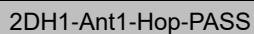
TestMode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.408	316	0.129	≤0.4	PASS
DH3	Ant1	Hop	1.650	160	0.264	≤0.4	PASS
DH5	Ant1	Hop	2.900	121	0.351	≤0.4	PASS
2DH1	Ant1	Hop	0.418	315	0.132	≤0.4	PASS
2DH3	Ant1	Hop	1.660	149	0.247	≤0.4	PASS
2DH5	Ant1	Hop	2.900	109	0.316	≤0.4	PASS

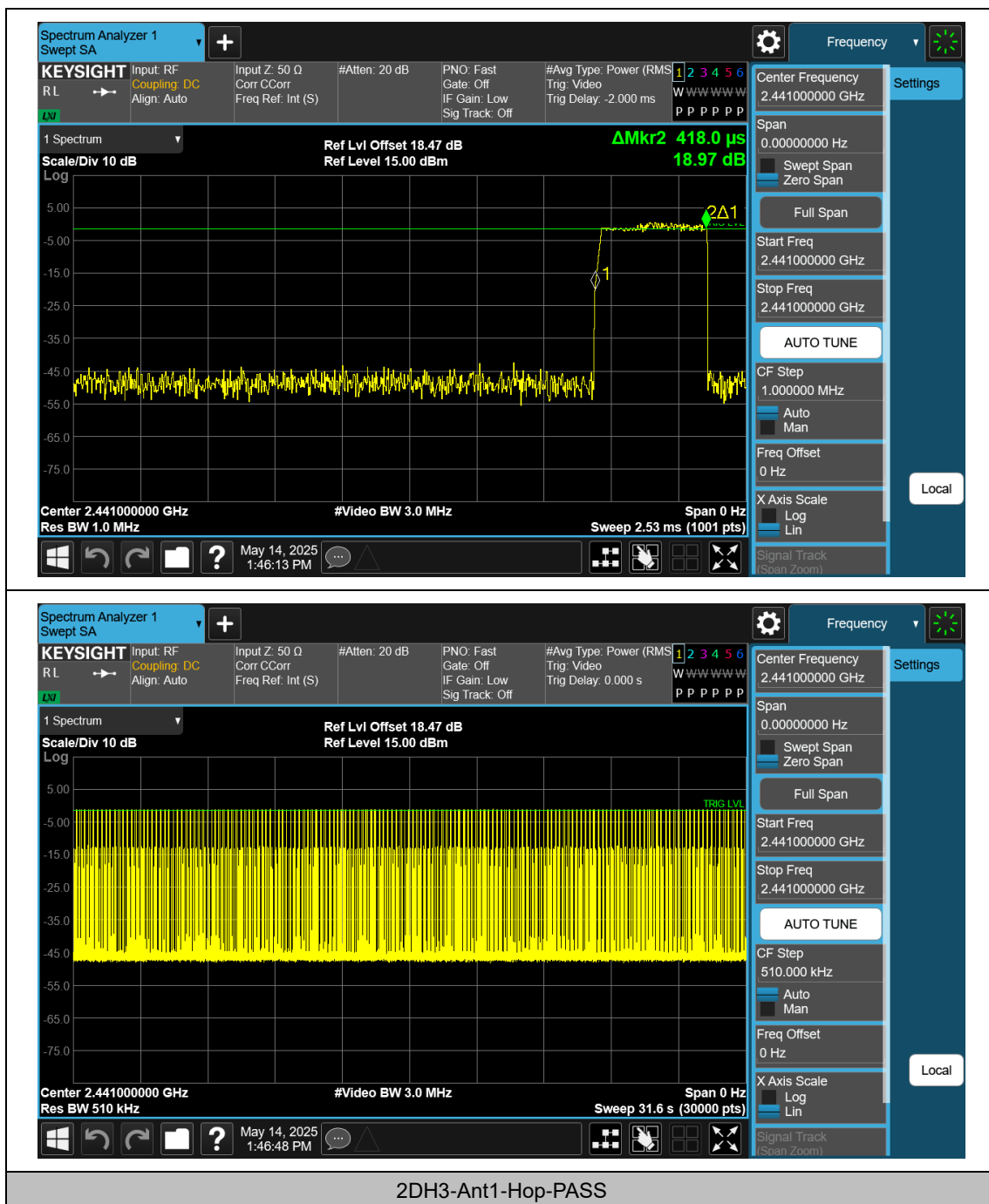


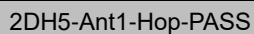
Test Graphs









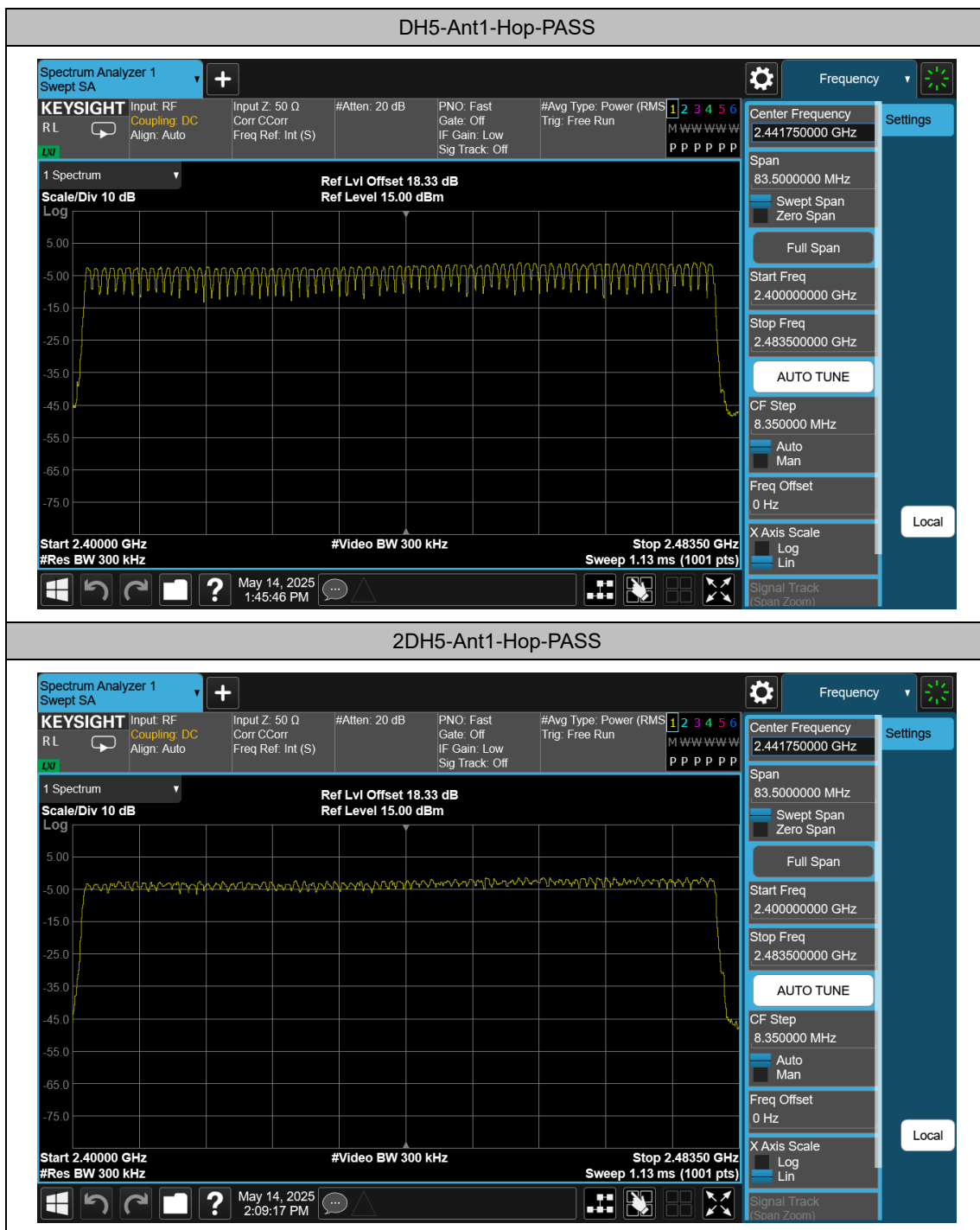


Appendix E: Number of hopping channels

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

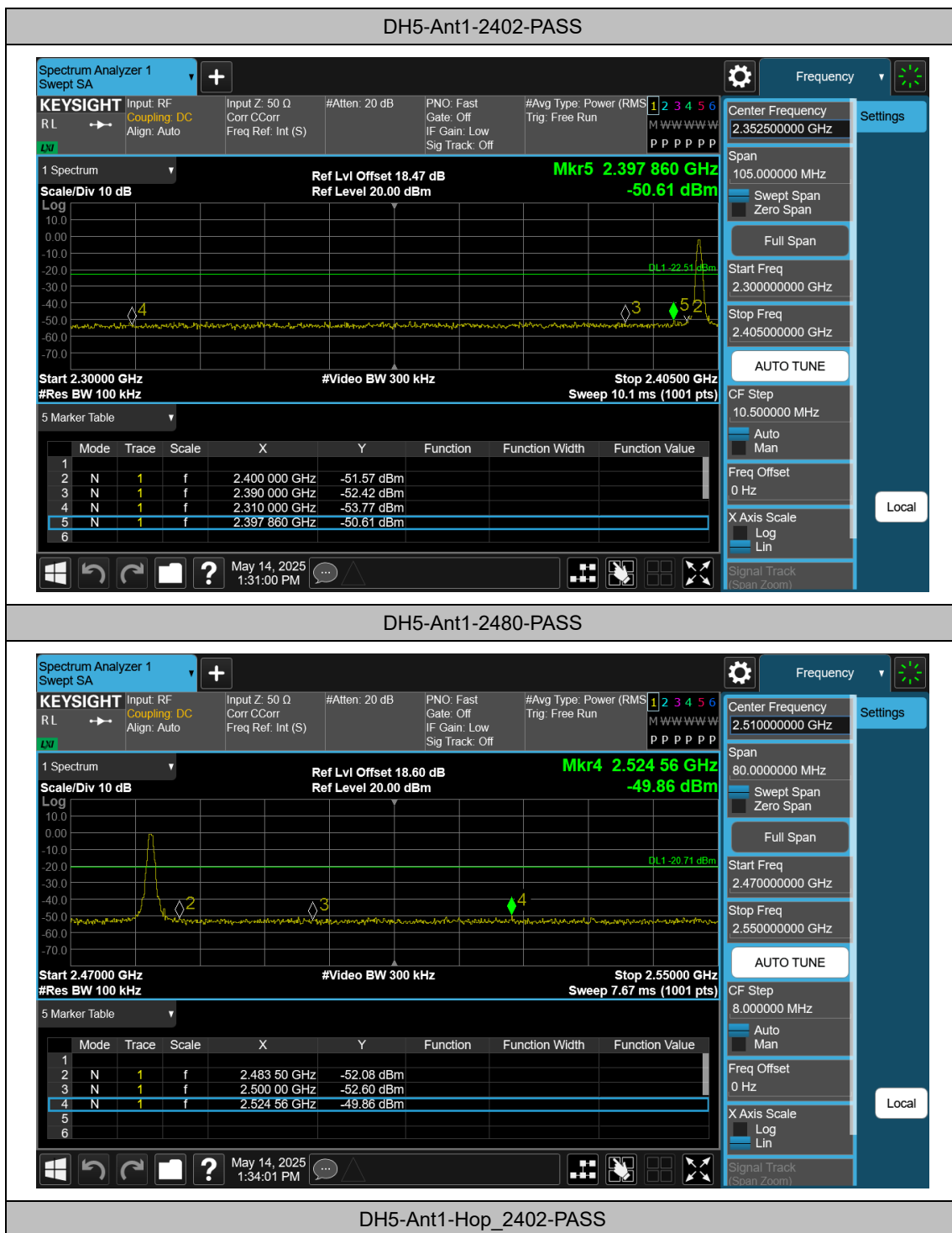


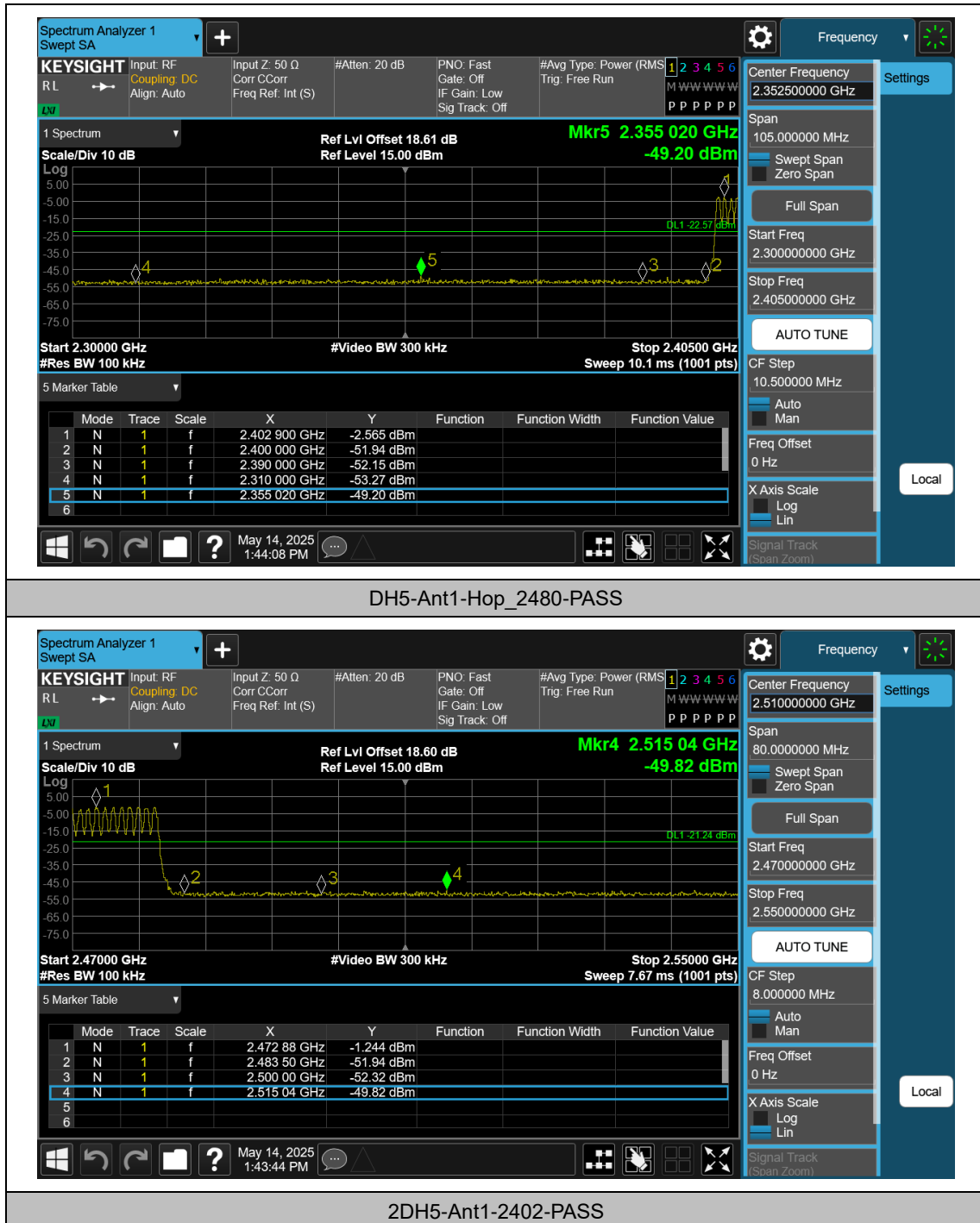
Appendix F: Band edge measurements

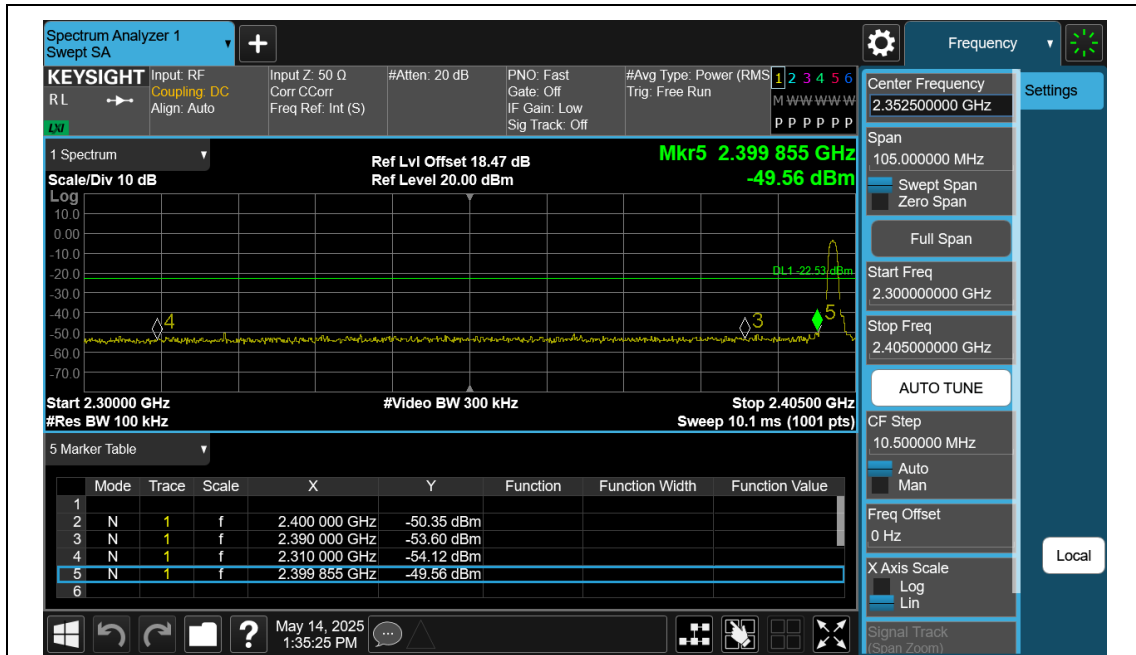
Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-2.51	-50.61	≤ -22.51	PASS
DH5	Ant1	High	2480	-0.71	-49.86	≤ -20.71	PASS
DH5	Ant1	Low	Hop_2402	-2.57	-49.2	≤ -22.57	PASS
DH5	Ant1	High	Hop_2480	-1.24	-49.82	≤ -21.24	PASS
2DH5	Ant1	Low	2402	-2.53	-49.56	≤ -22.53	PASS
2DH5	Ant1	High	2480	-1.03	-50.62	≤ -21.03	PASS
2DH5	Ant1	Low	Hop_2402	-2.92	-49.79	≤ -22.92	PASS
2DH5	Ant1	High	Hop_2480	-0.75	-49.57	≤ -20.75	PASS

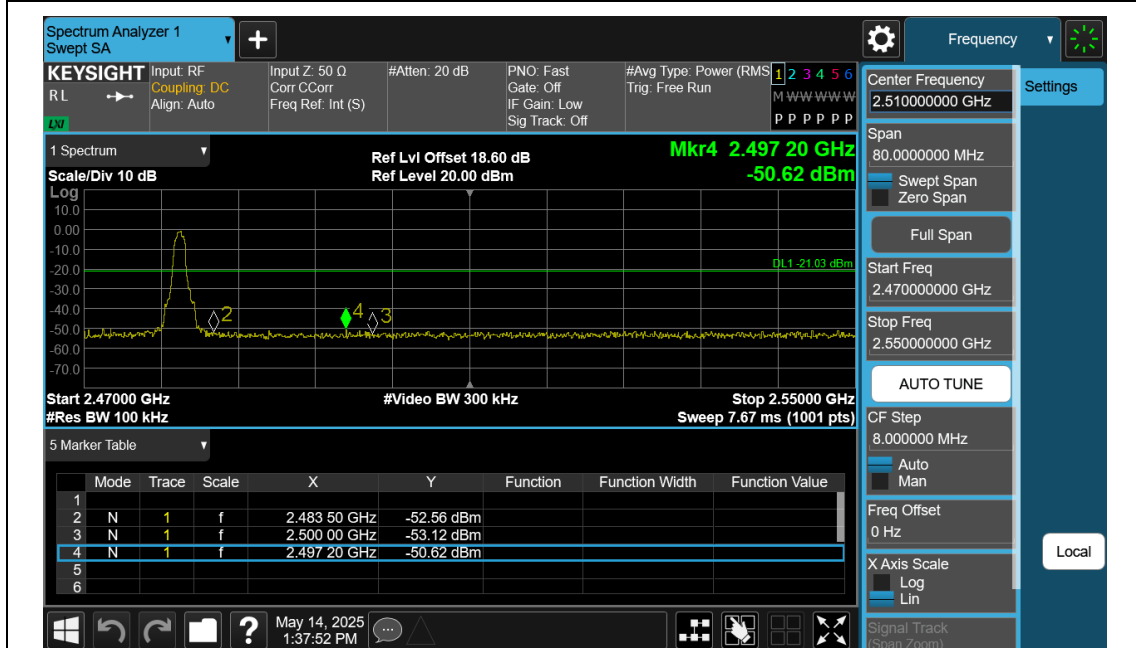
Test Graphs



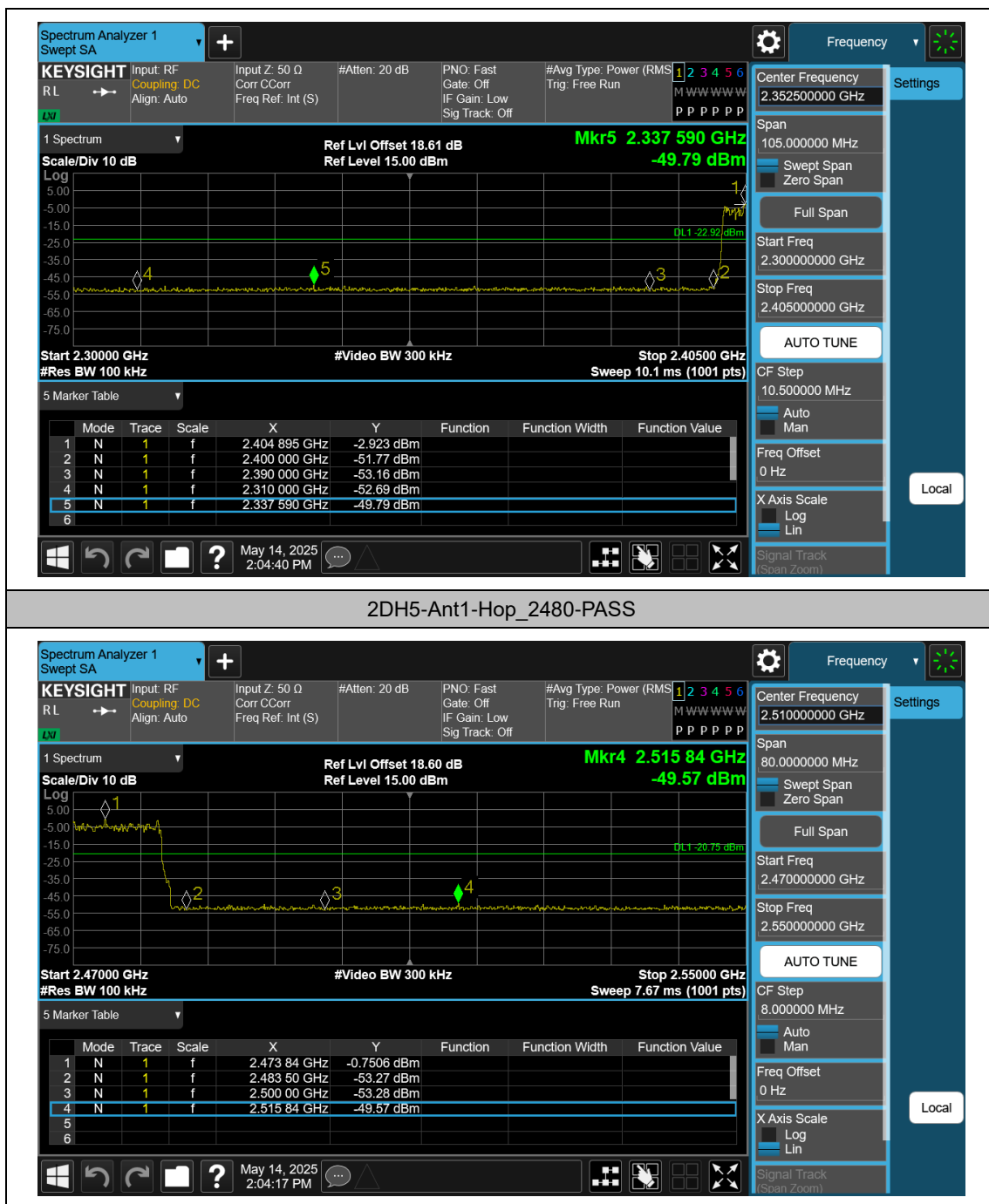




2DH5-Ant1-2480-PASS



2DH5-Ant1-Hop_2402-PASS



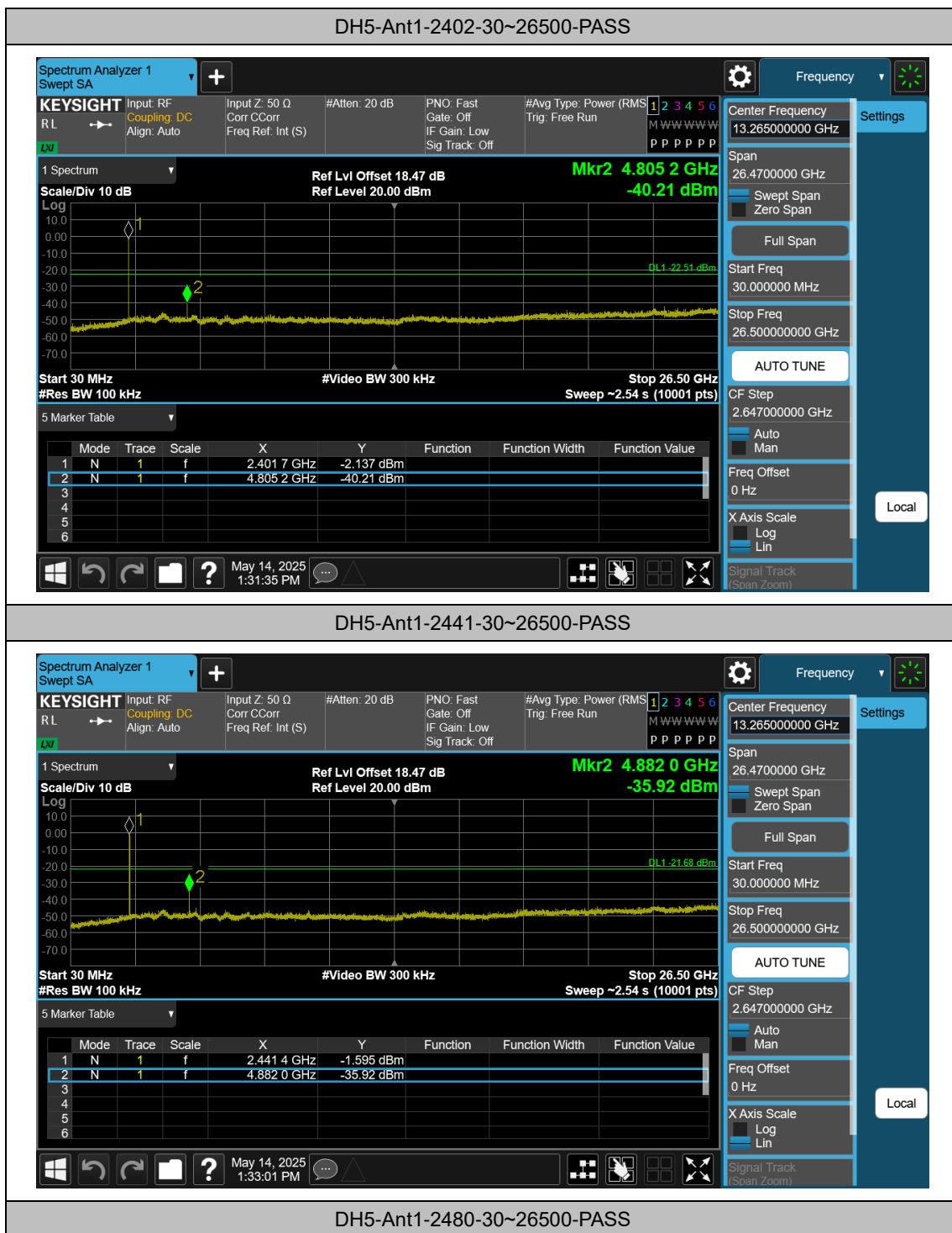
Appendix G: Conducted Spurious Emission

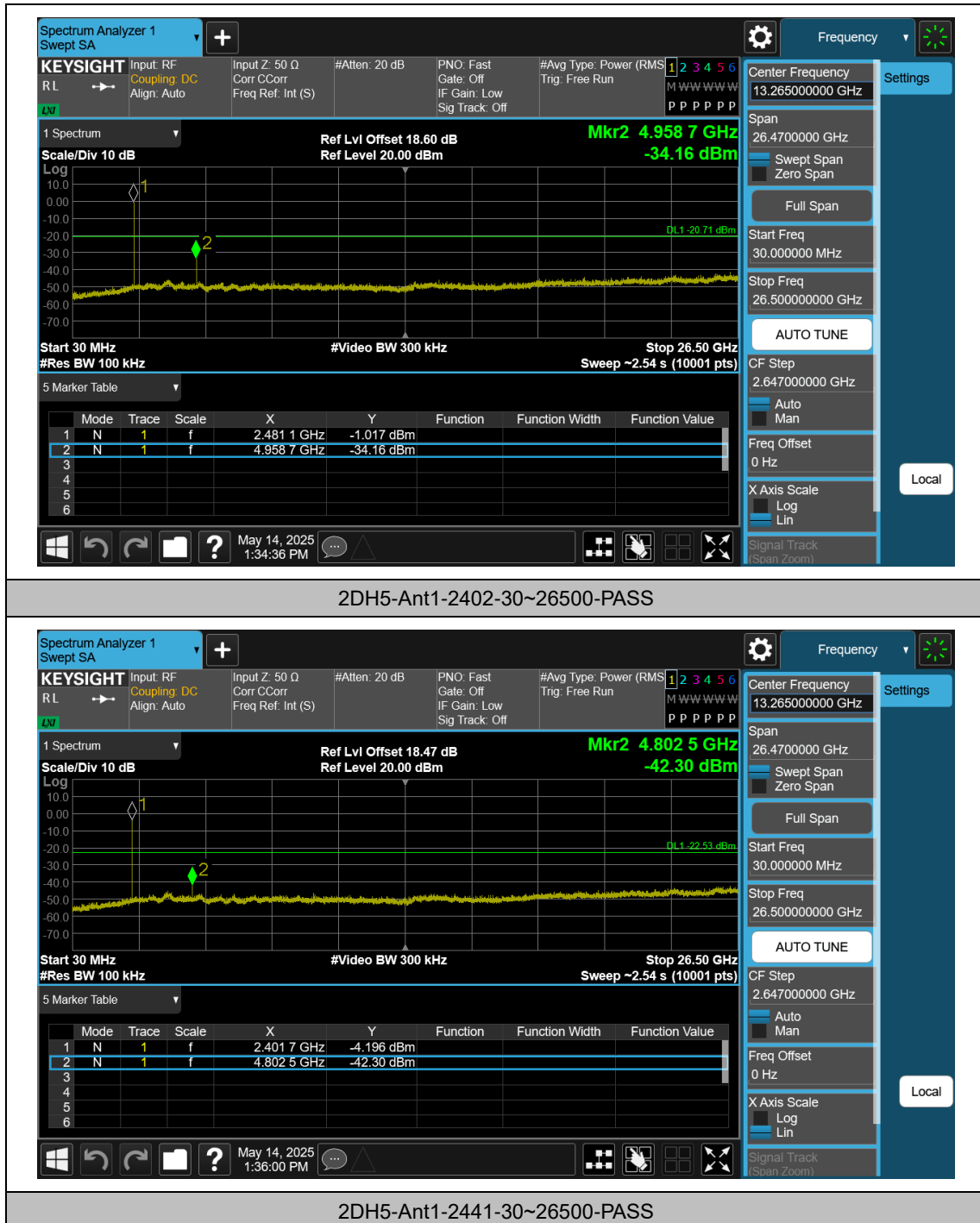
Test Result

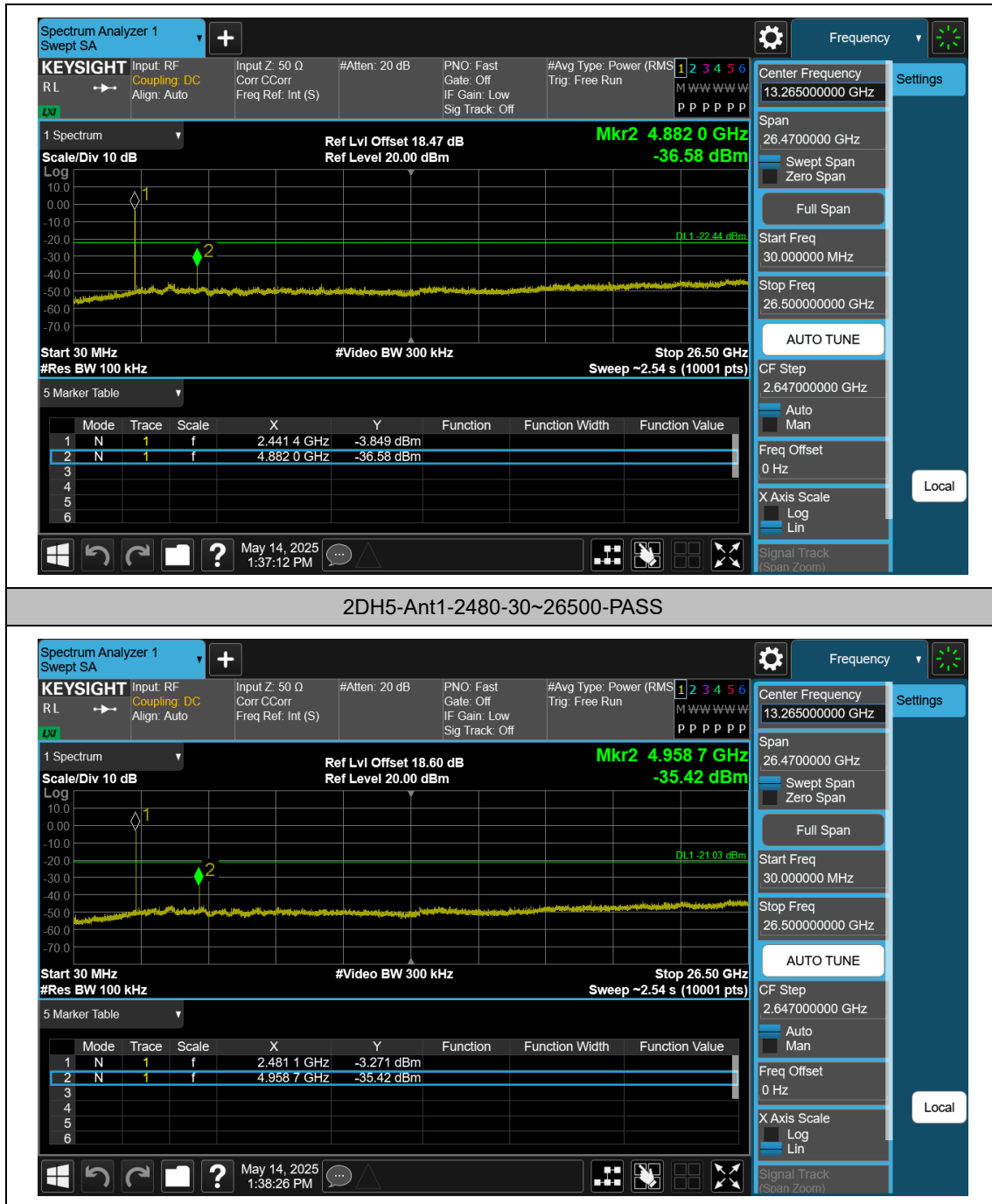
TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~26500	-2.51	-40.21	≤-22.51	PASS
DH5	Ant1	2441	30~26500	-1.68	-35.92	≤-21.68	PASS
DH5	Ant1	2480	30~26500	-0.71	-34.16	≤-20.71	PASS
2DH5	Ant1	2402	30~26500	-2.53	-42.3	≤-22.53	PASS
2DH5	Ant1	2441	30~26500	-2.44	-36.58	≤-22.44	PASS
2DH5	Ant1	2480	30~26500	-1.03	-35.42	≤-21.03	PASS



Test Graphs





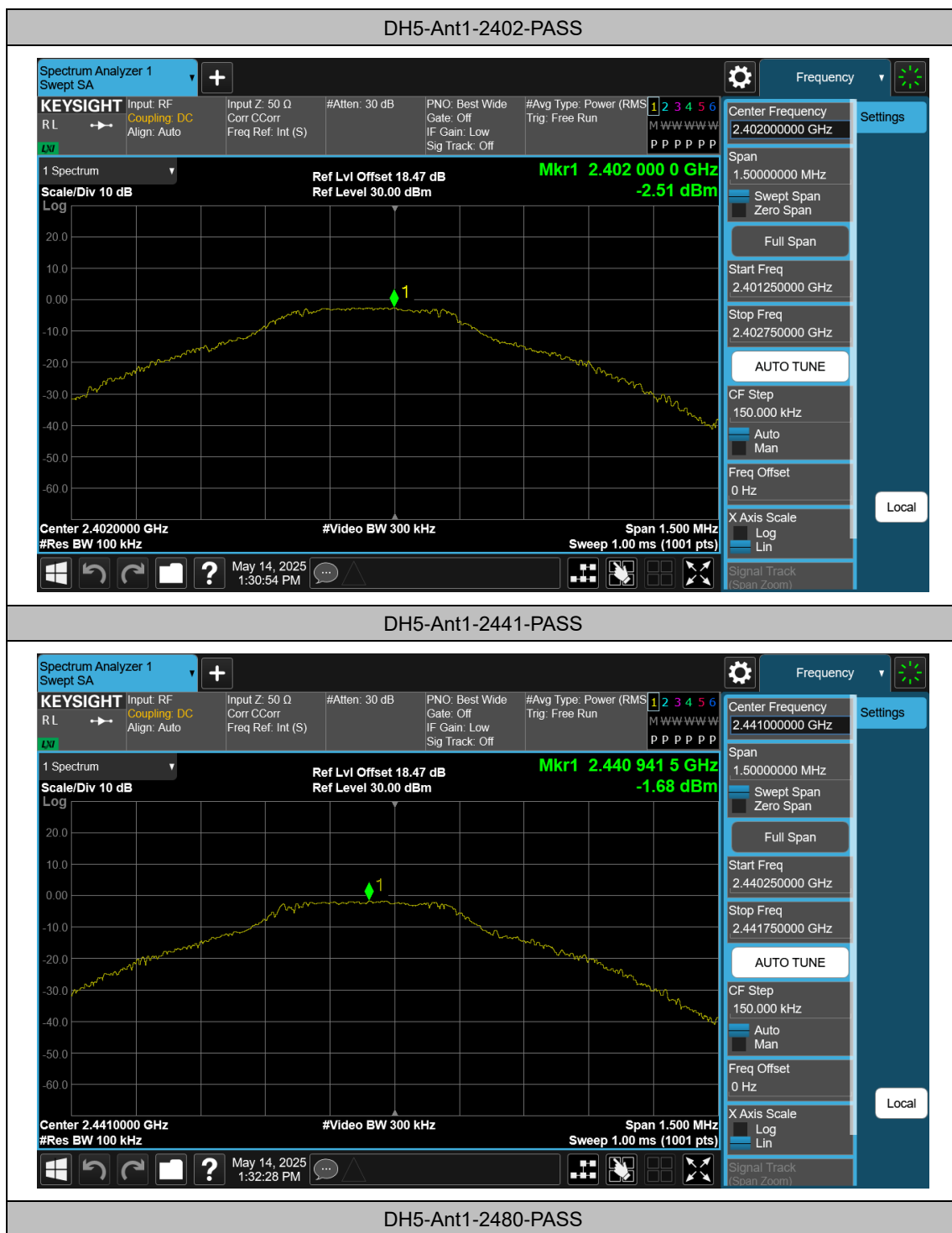


Appendix H: Reference level measurement

Test Result

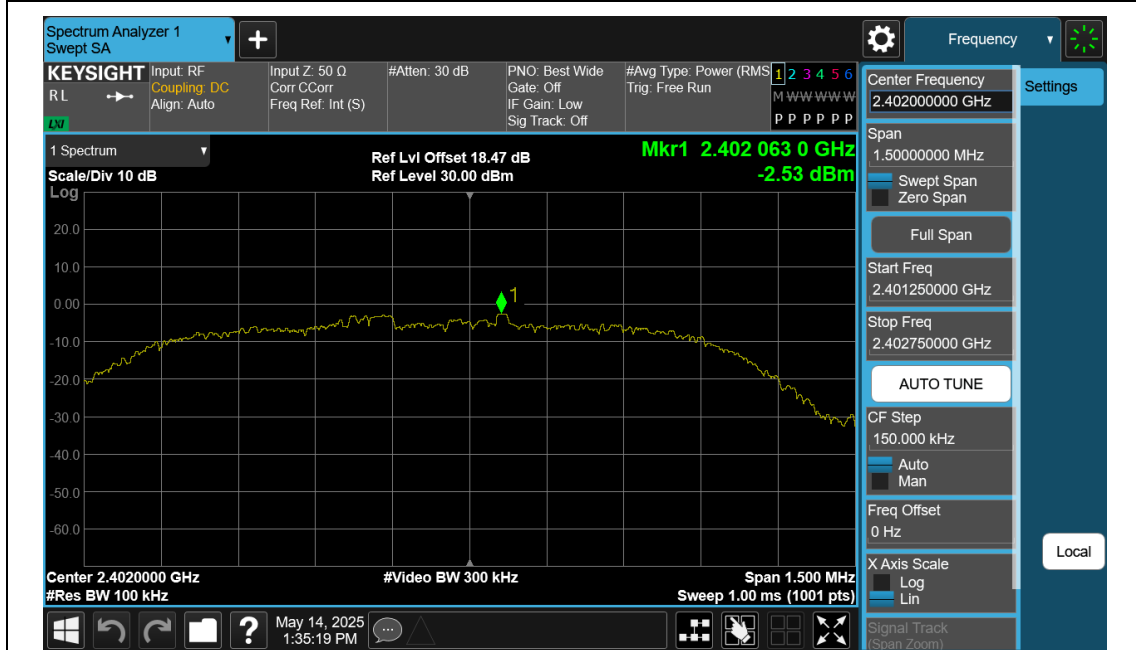
TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
DH5	Ant1	2402	2402.00	-2.51
DH5	Ant1	2441	2440.94	-1.68
DH5	Ant1	2480	2479.94	-0.71
2DH5	Ant1	2402	2402.06	-2.53
2DH5	Ant1	2441	2440.79	-2.44
2DH5	Ant1	2480	2479.93	-1.03

Test Graphs





2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS



2DH5-Ant1-2480-PASS

