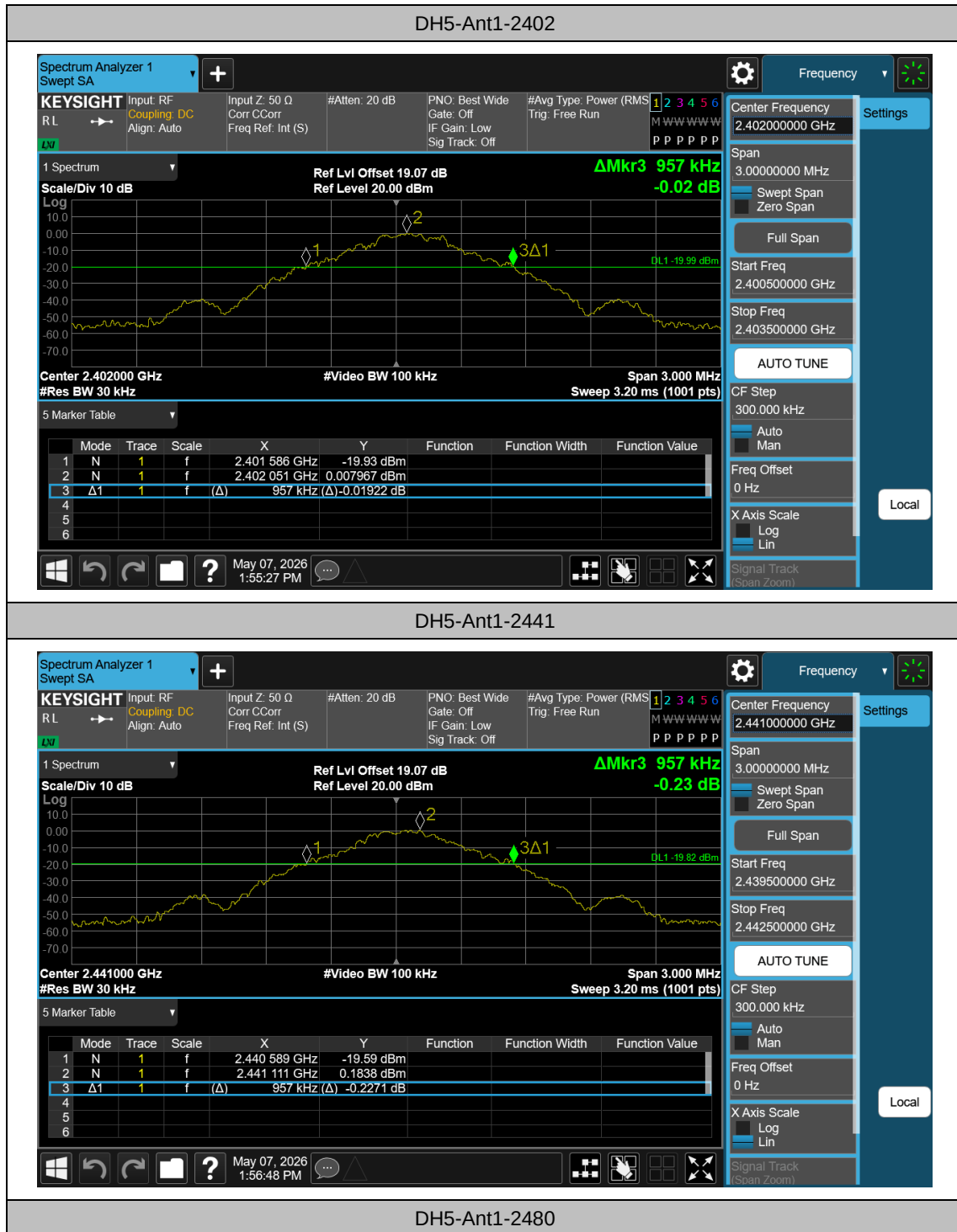


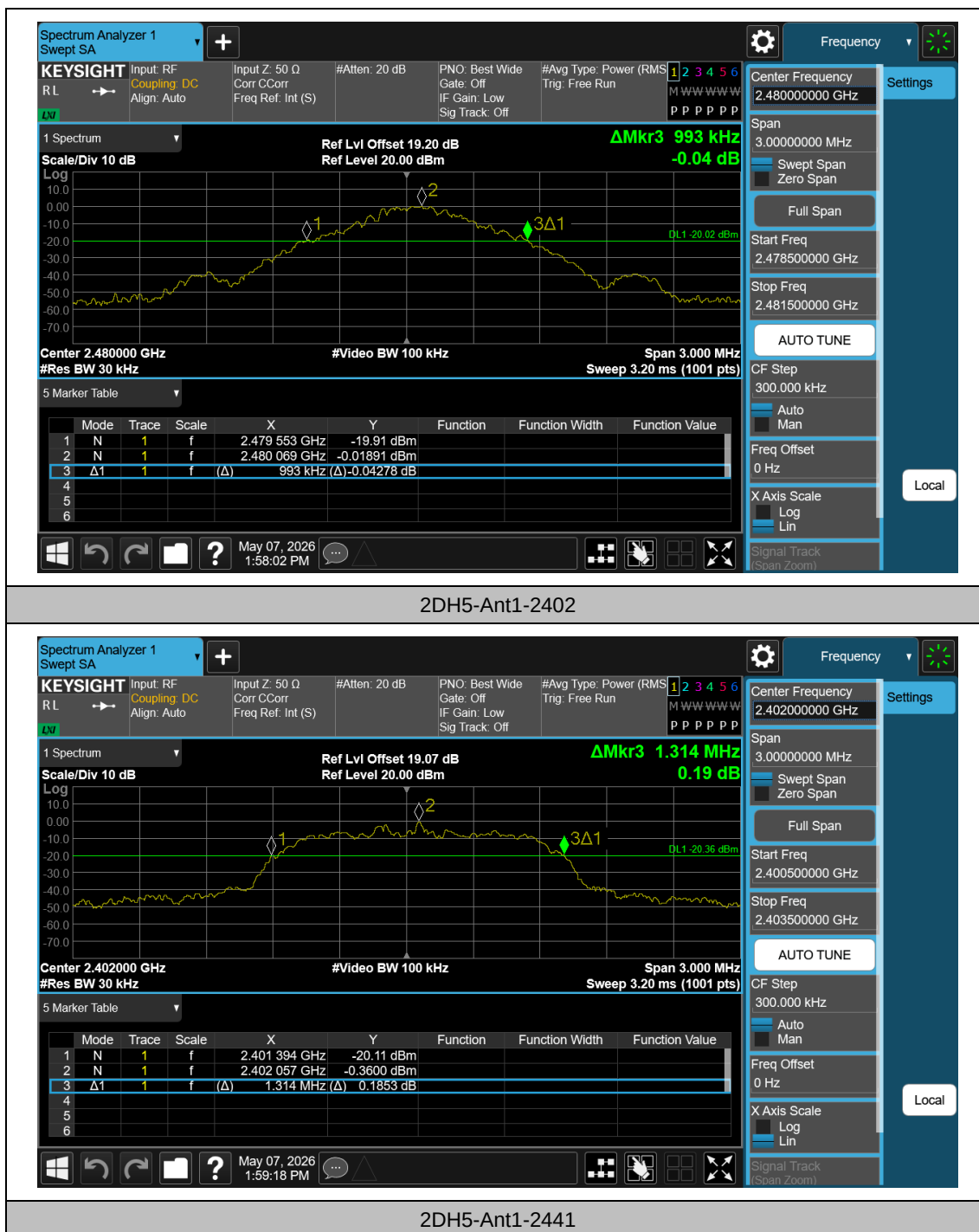
Appendix A: 20dB Emission Bandwidth

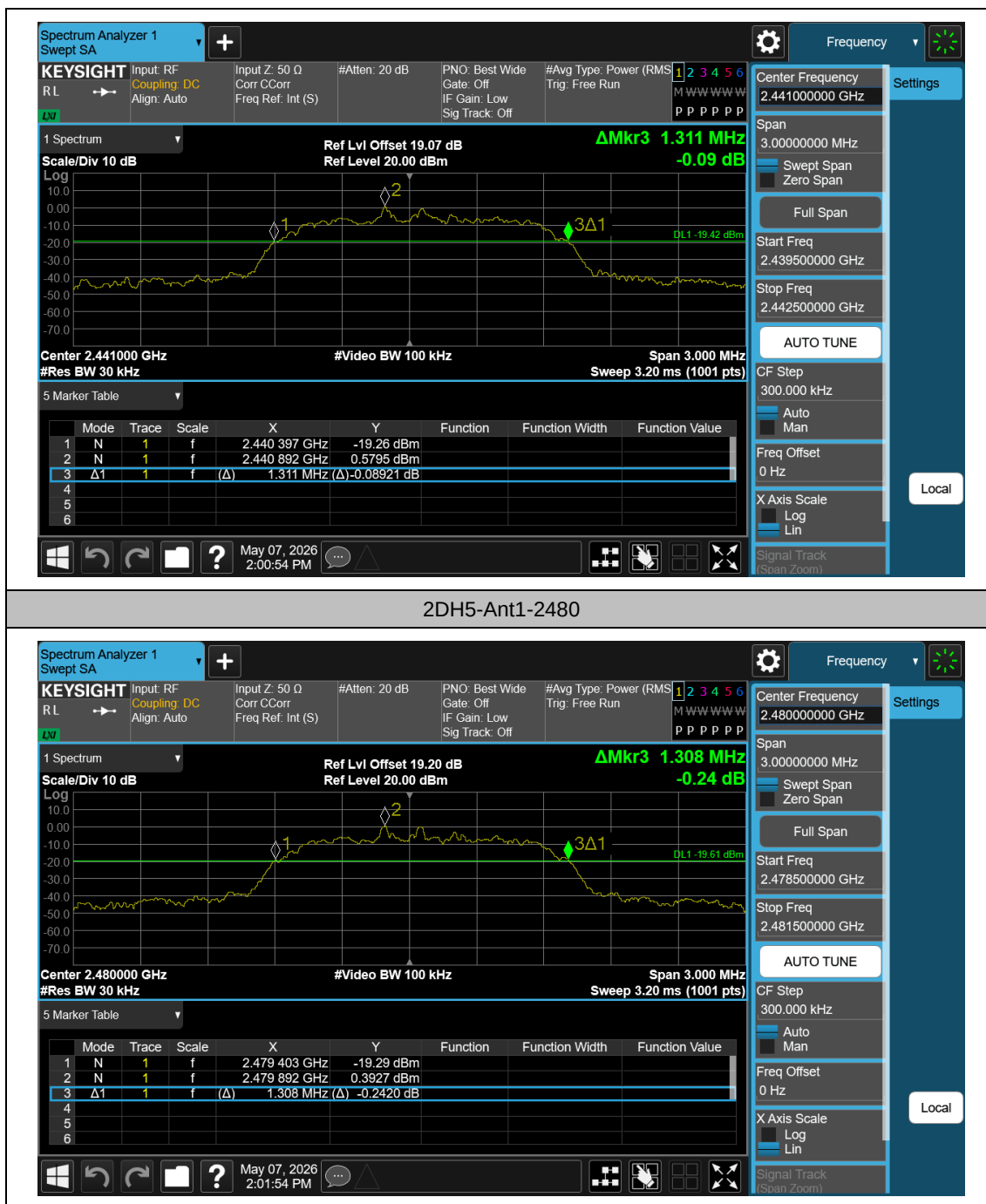
Test Result

TestMode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.957	2401.586	2402.543	---	---
DH5	Ant1	2441	0.957	2440.589	2441.546	---	---
DH5	Ant1	2480	0.993	2479.553	2480.546	---	---
2DH5	Ant1	2402	1.314	2401.394	2402.708	---	---
2DH5	Ant1	2441	1.311	2440.397	2441.708	---	---
2DH5	Ant1	2480	1.308	2479.403	2480.711	---	---

Test Graphs





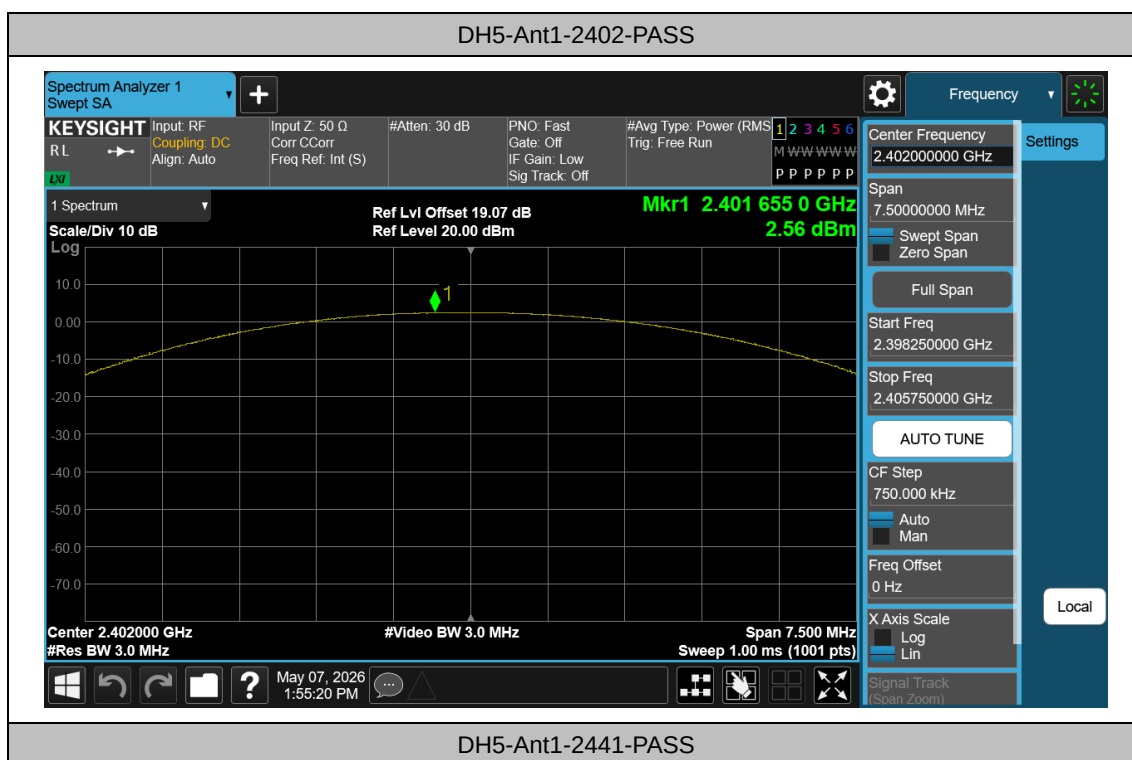


Appendix B: Maximum conducted output power

Test Result Peak

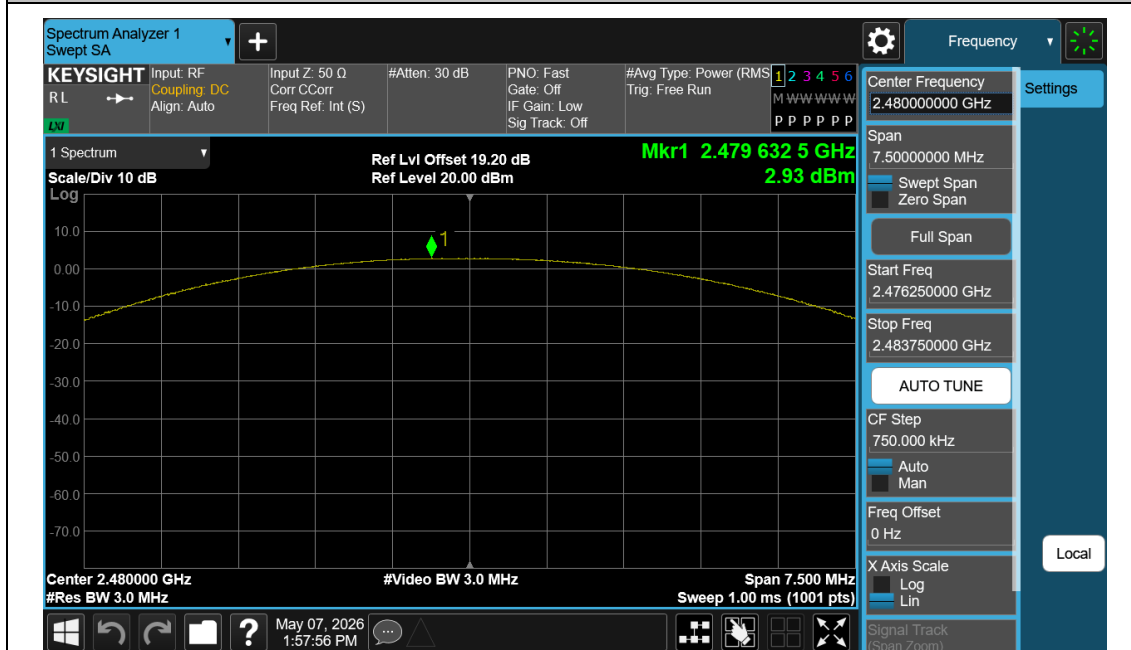
Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	2.56	≤20.97	PASS
DH5	Ant1	2441	3.20	≤20.97	PASS
DH5	Ant1	2480	2.93	≤20.97	PASS
2DH5	Ant1	2402	3.28	≤20.97	PASS
2DH5	Ant1	2441	3.78	≤20.97	PASS
2DH5	Ant1	2480	3.64	≤20.97	PASS

Test Graphs

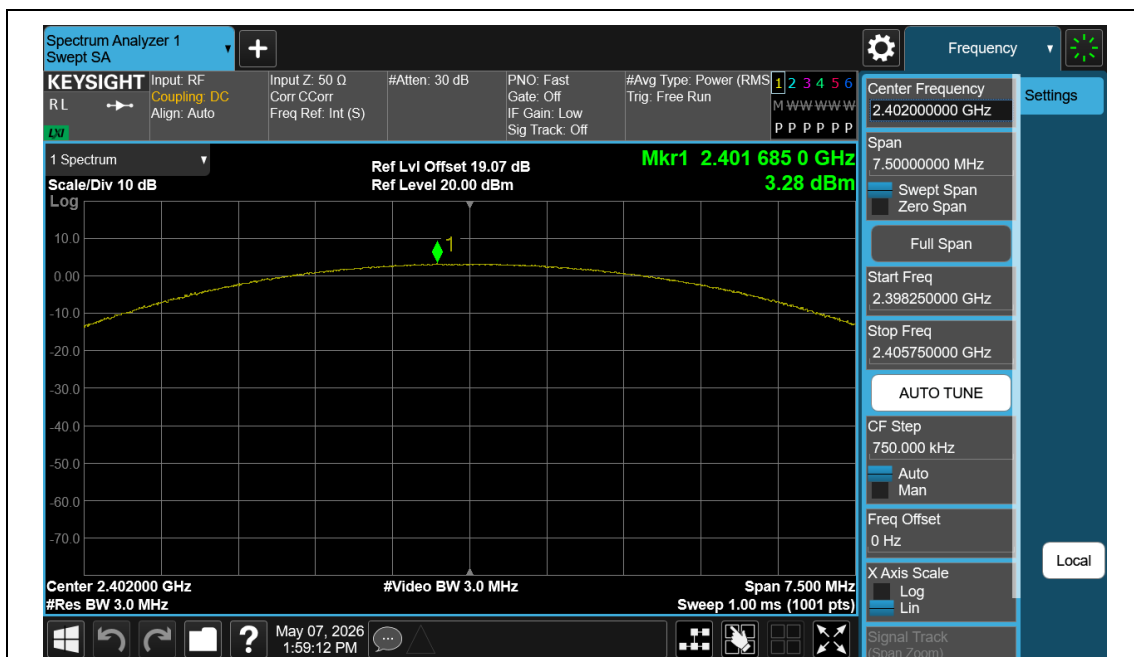




DH5-Ant1-2480-PASS



2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS



2DH5-Ant1-2480-PASS



Appendix C: Carrier frequency separation

Test Result

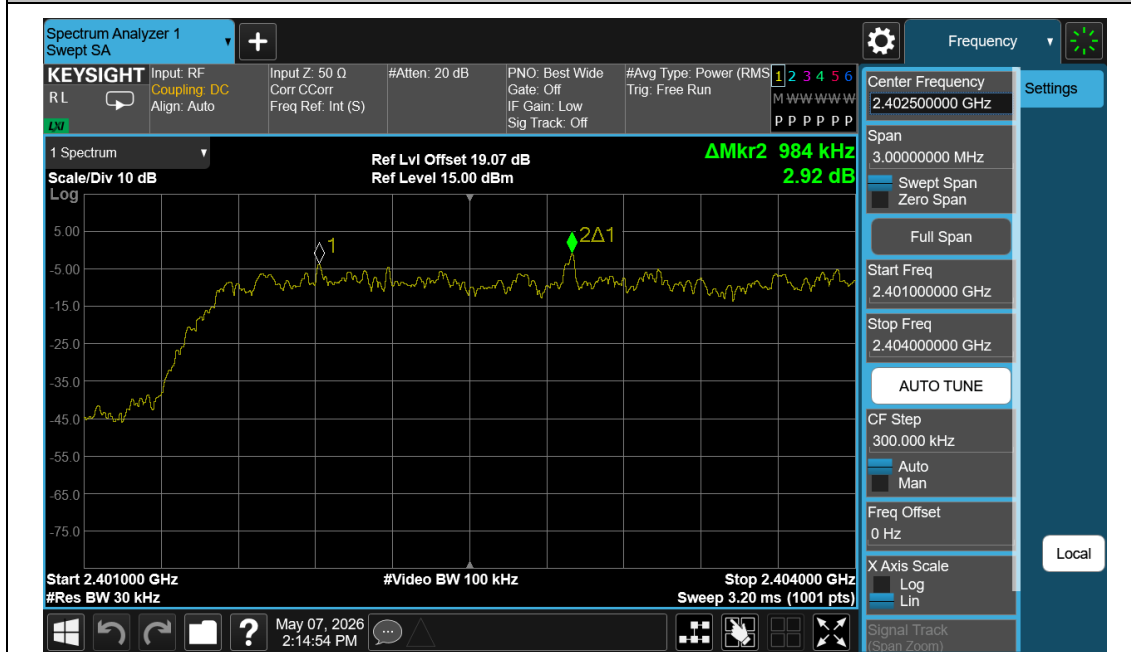
TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	1.071	≥ 0.993	PASS
DH5	Ant1	2441	1.002	≥ 0.993	PASS
DH5	Ant1	2480	0.981	≥ 0.662	PASS
2DH5	Ant1	2402	0.984	≥ 0.876	PASS
2DH5	Ant1	2441	1.002	≥ 0.876	PASS
2DH5	Ant1	2480	0.987	≥ 0.876	PASS

Test Graphs

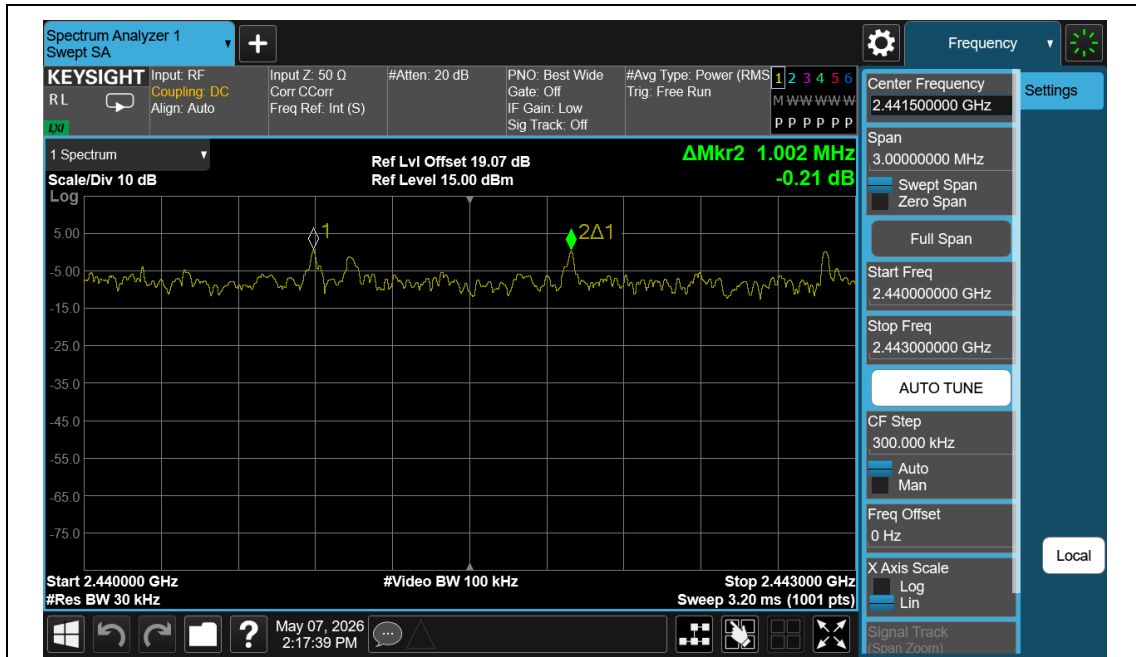




2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS



2DH5-Ant1-2480-PASS

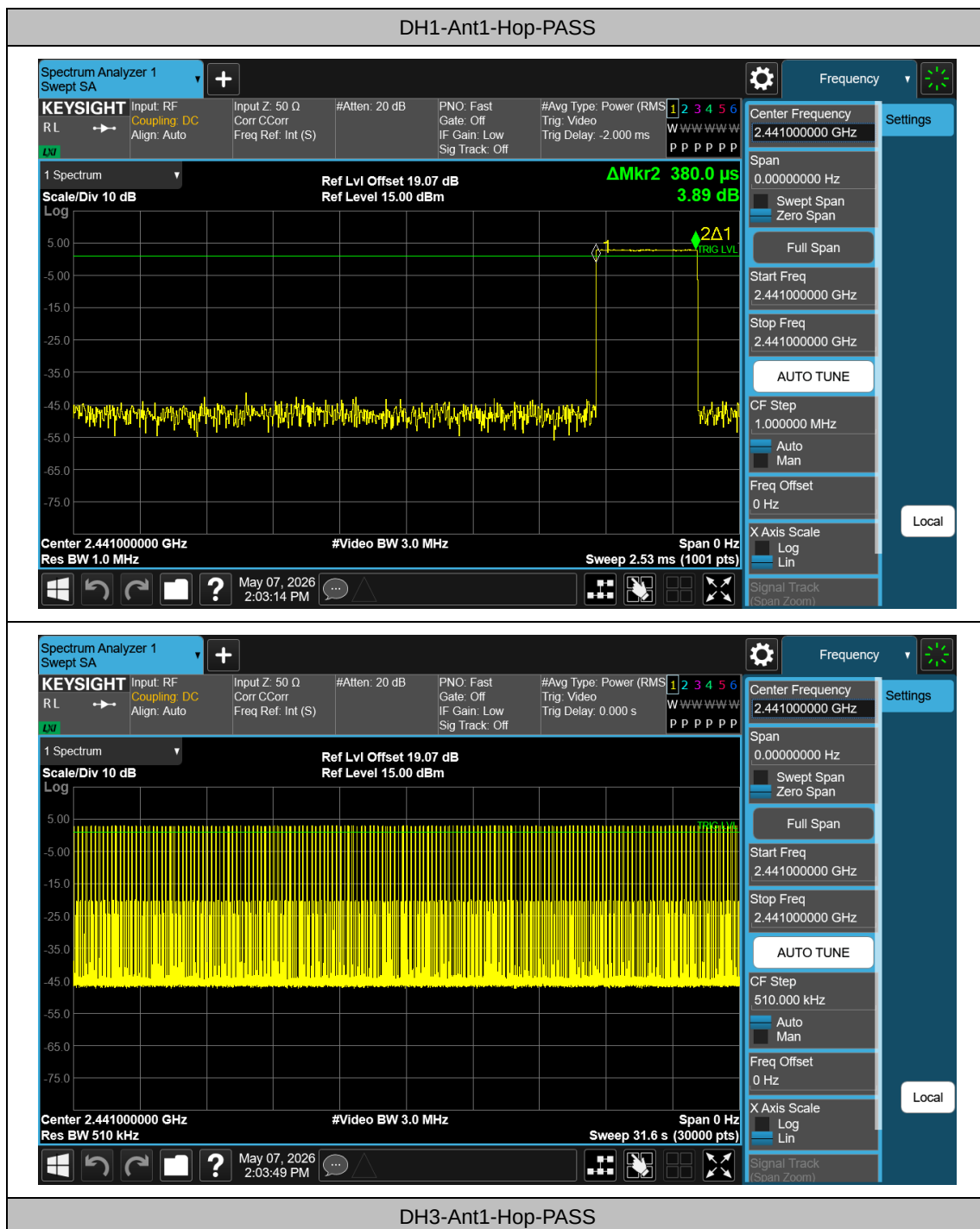


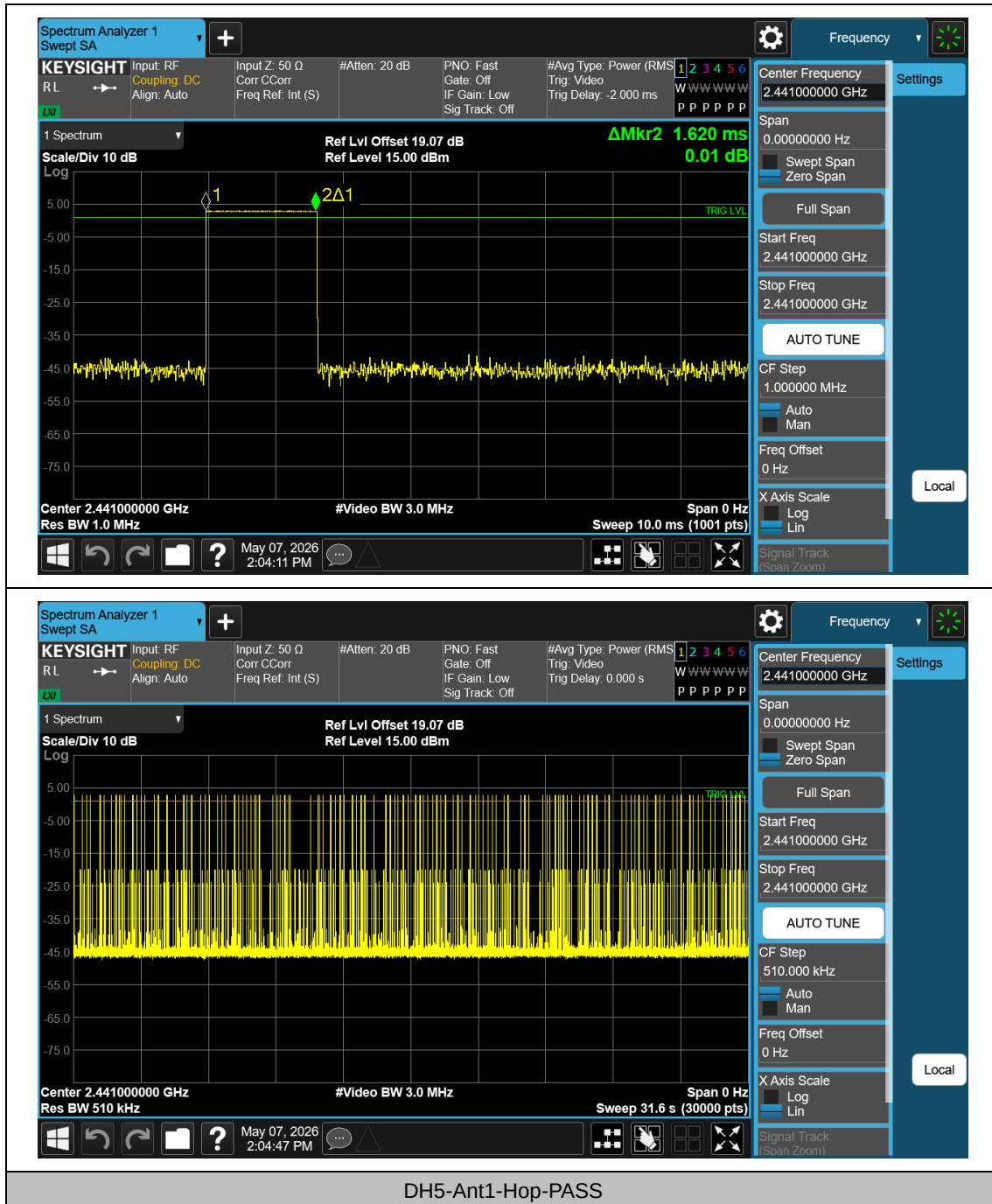
Appendix D: Time of occupancy

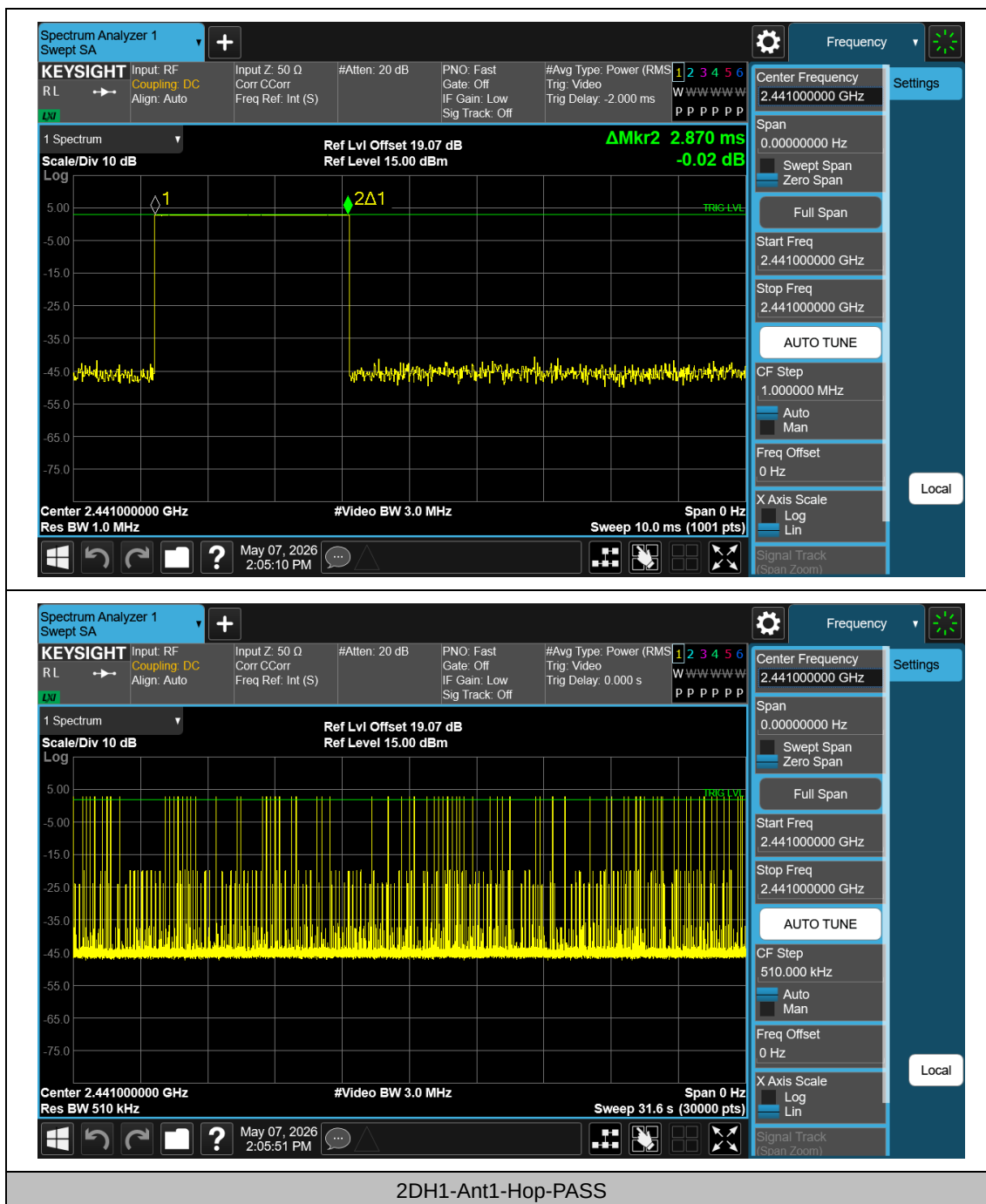
Test Result

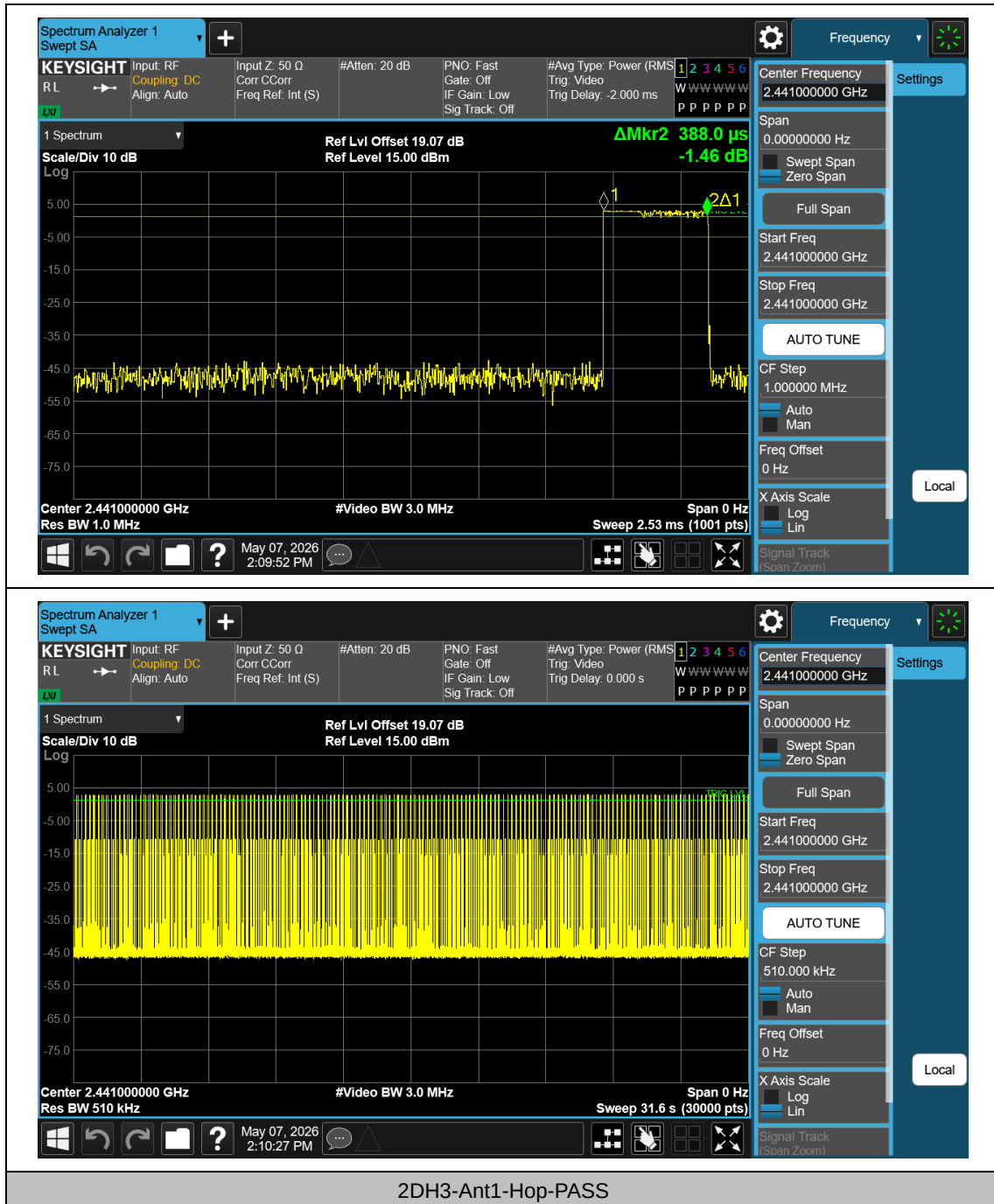
TestMode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.380	319	0.121	≤0.4	PASS
DH3	Ant1	Hop	1.620	159	0.258	≤0.4	PASS
DH5	Ant1	Hop	2.870	86	0.247	≤0.4	PASS
2DH1	Ant1	Hop	0.388	318	0.123	≤0.4	PASS
2DH3	Ant1	Hop	1.620	155	0.251	≤0.4	PASS
2DH5	Ant1	Hop	2.880	126	0.363	≤0.4	PASS

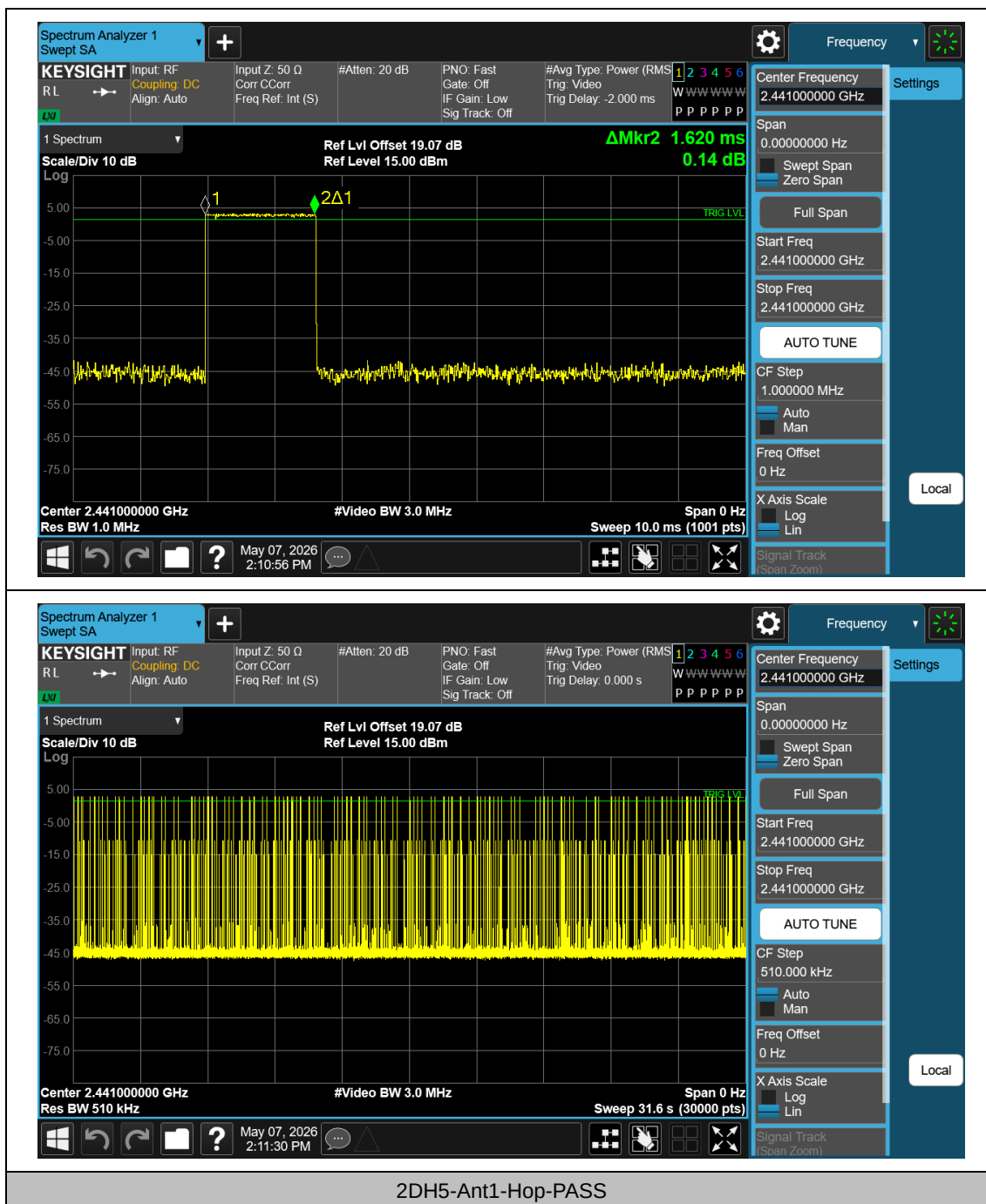
Test Graphs

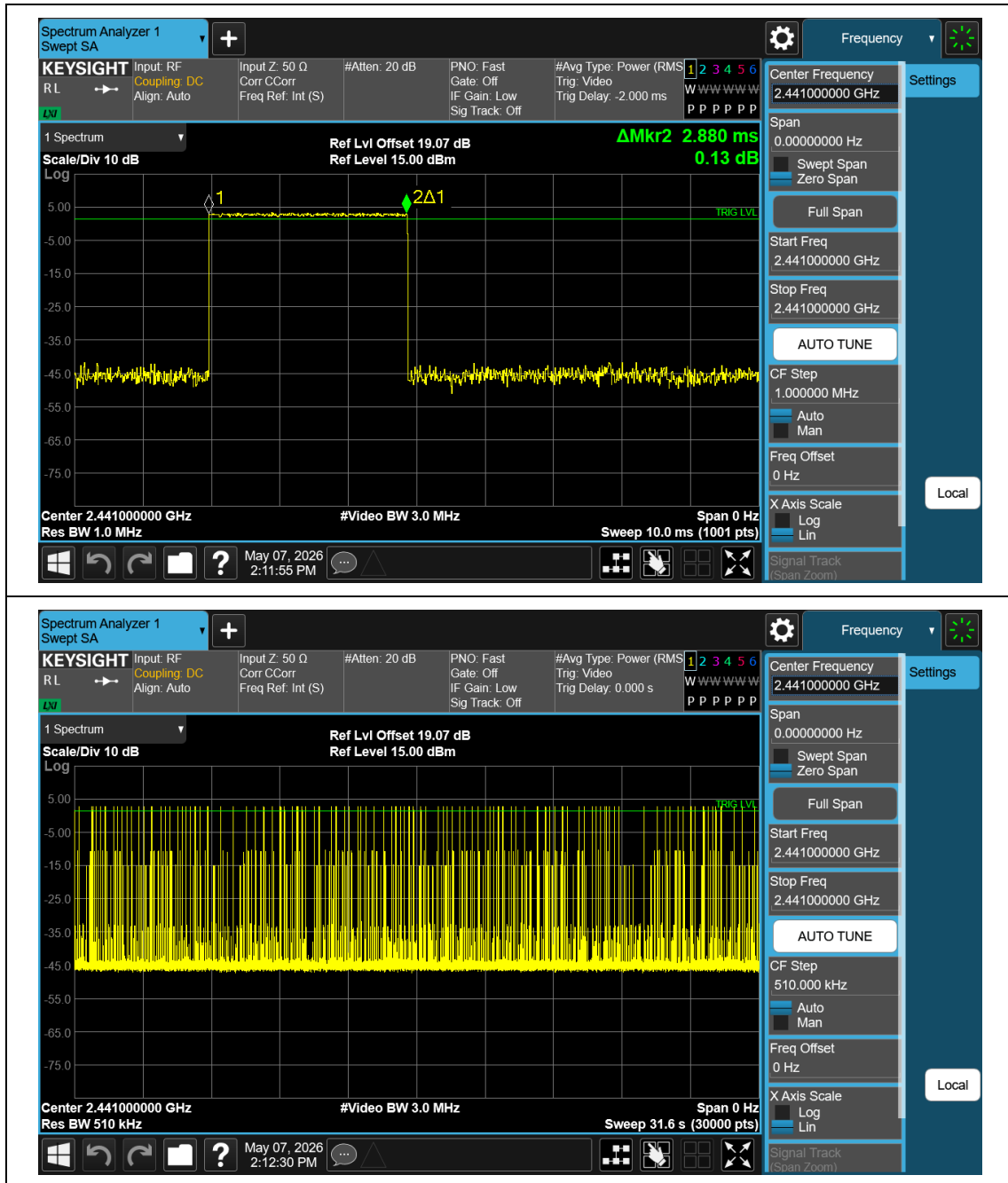












Appendix E: Number of hopping channels

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

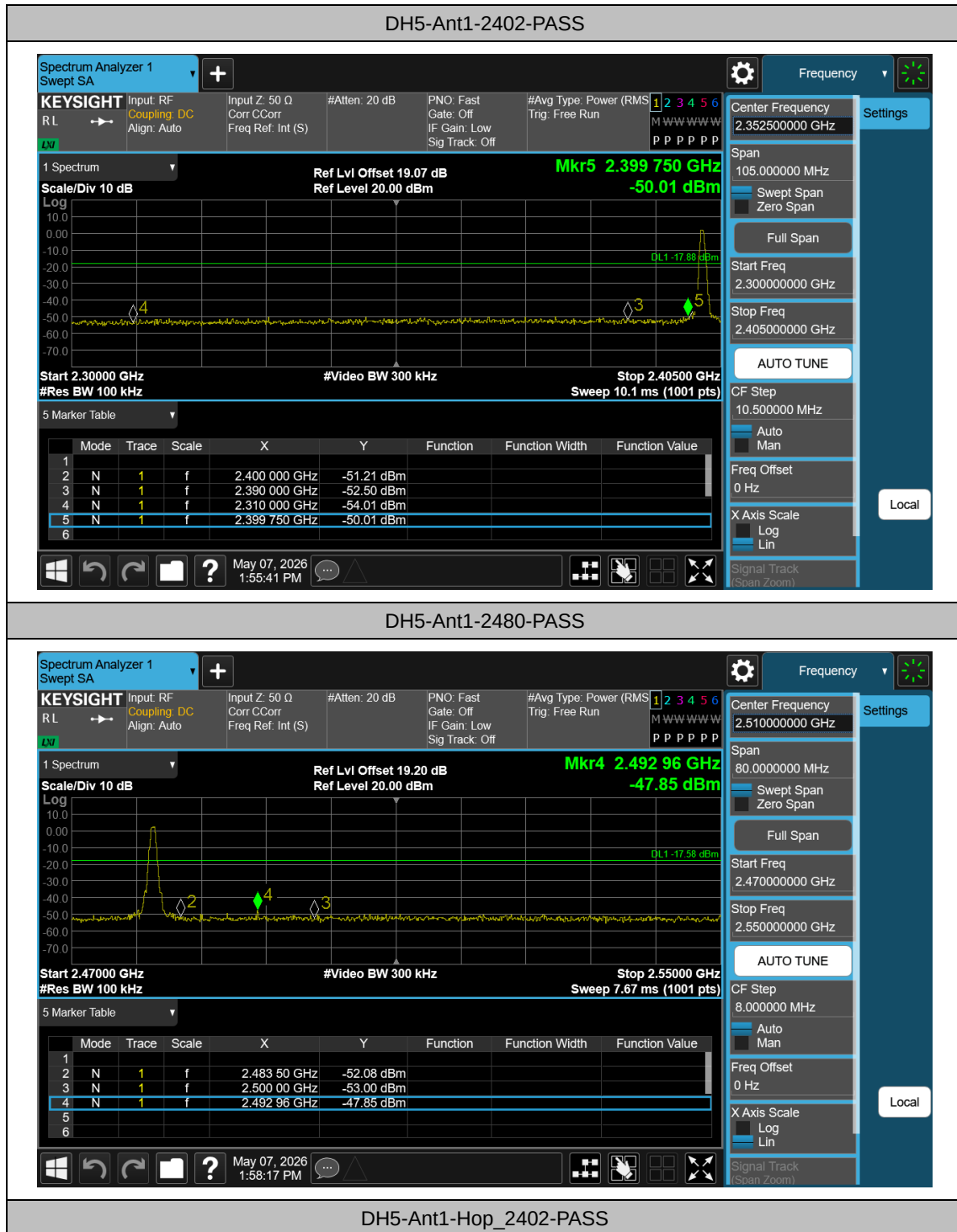


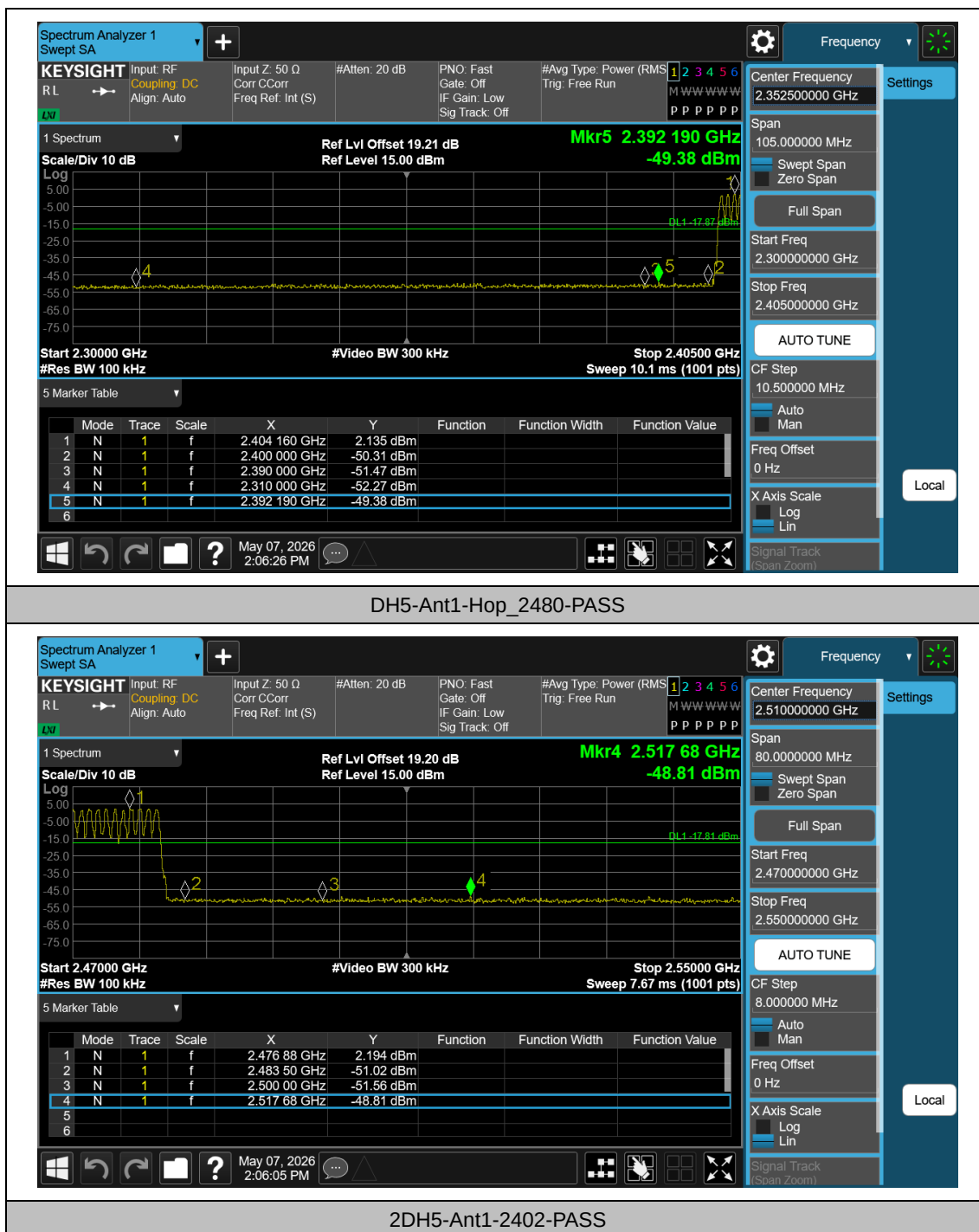
Appendix F: Band edge measurements

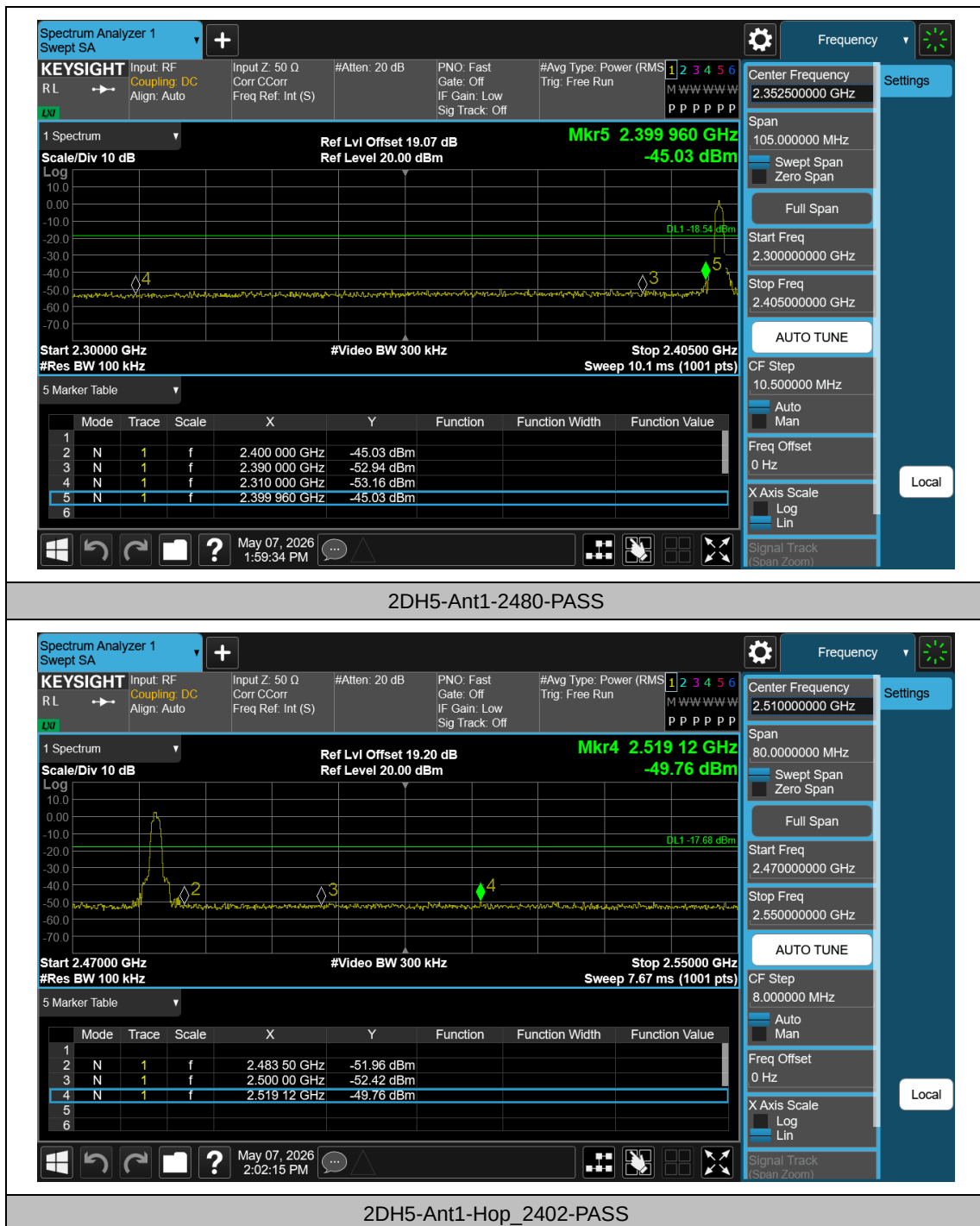
Test Result

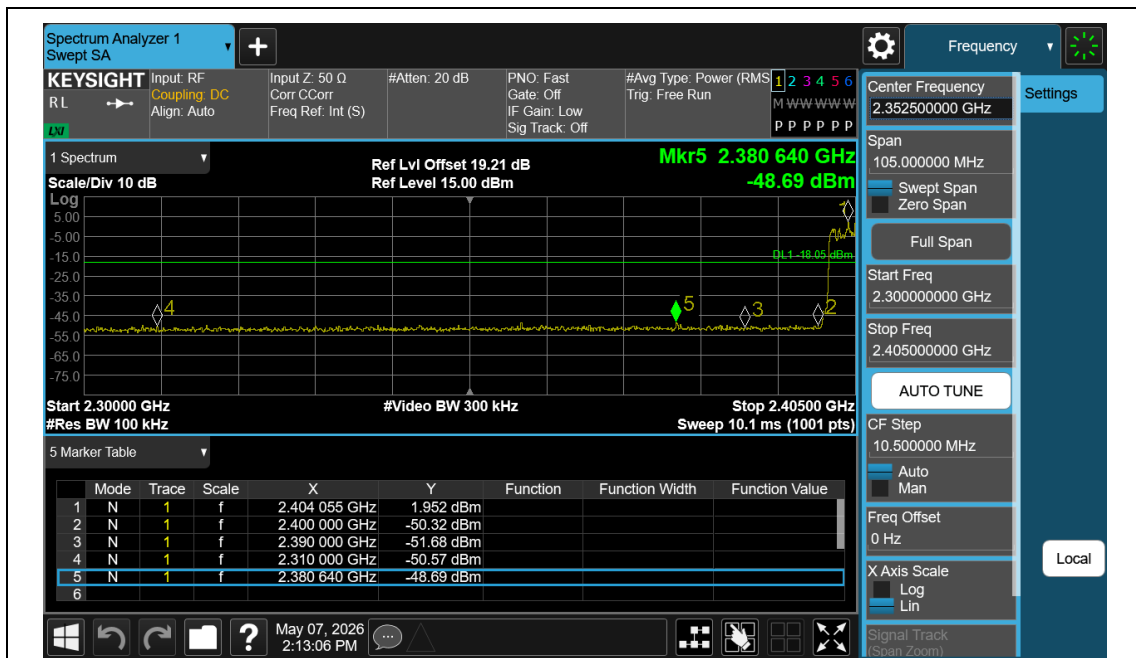
TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	2.12	-50.01	≤ -17.88	PASS
DH5	Ant1	High	2480	2.42	-47.85	≤ -17.58	PASS
DH5	Ant1	Low	Hop_2402	2.14	-49.38	≤ -17.87	PASS
DH5	Ant1	High	Hop_2480	2.19	-48.81	≤ -17.81	PASS
2DH5	Ant1	Low	2402	1.46	-45.04	≤ -18.54	PASS
2DH5	Ant1	High	2480	2.32	-49.76	≤ -17.68	PASS
2DH5	Ant1	Low	Hop_2402	1.95	-48.69	≤ -18.05	PASS
2DH5	Ant1	High	Hop_2480	2.64	-48.35	≤ -17.36	PASS

Test Graphs

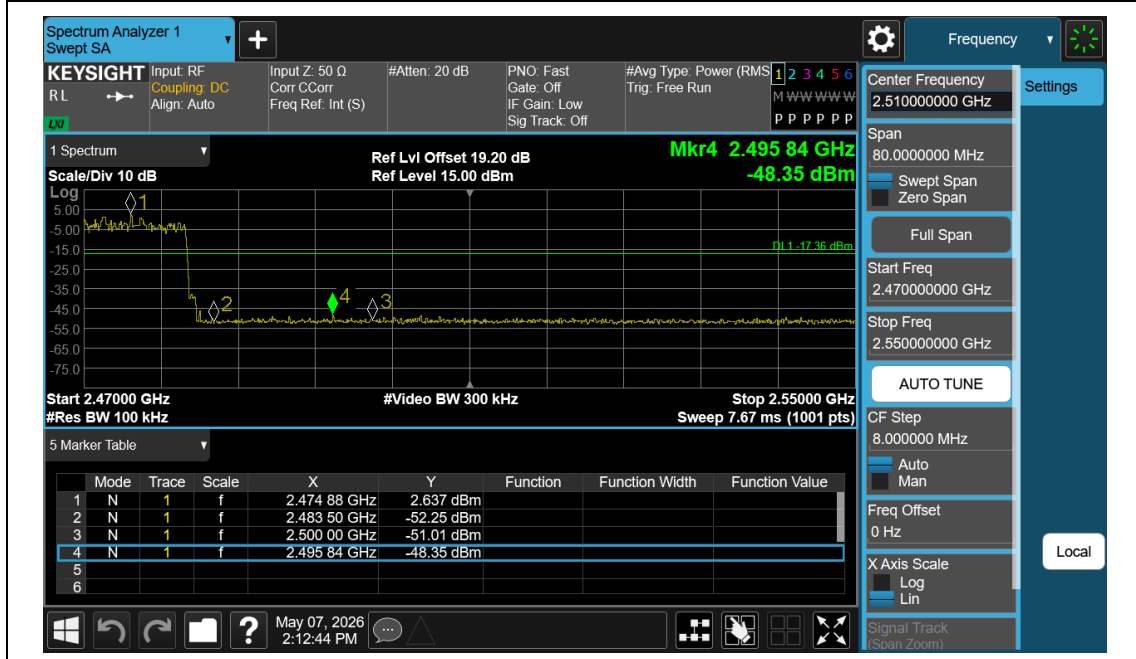








2DH5-Ant1-Hop_2480-PASS

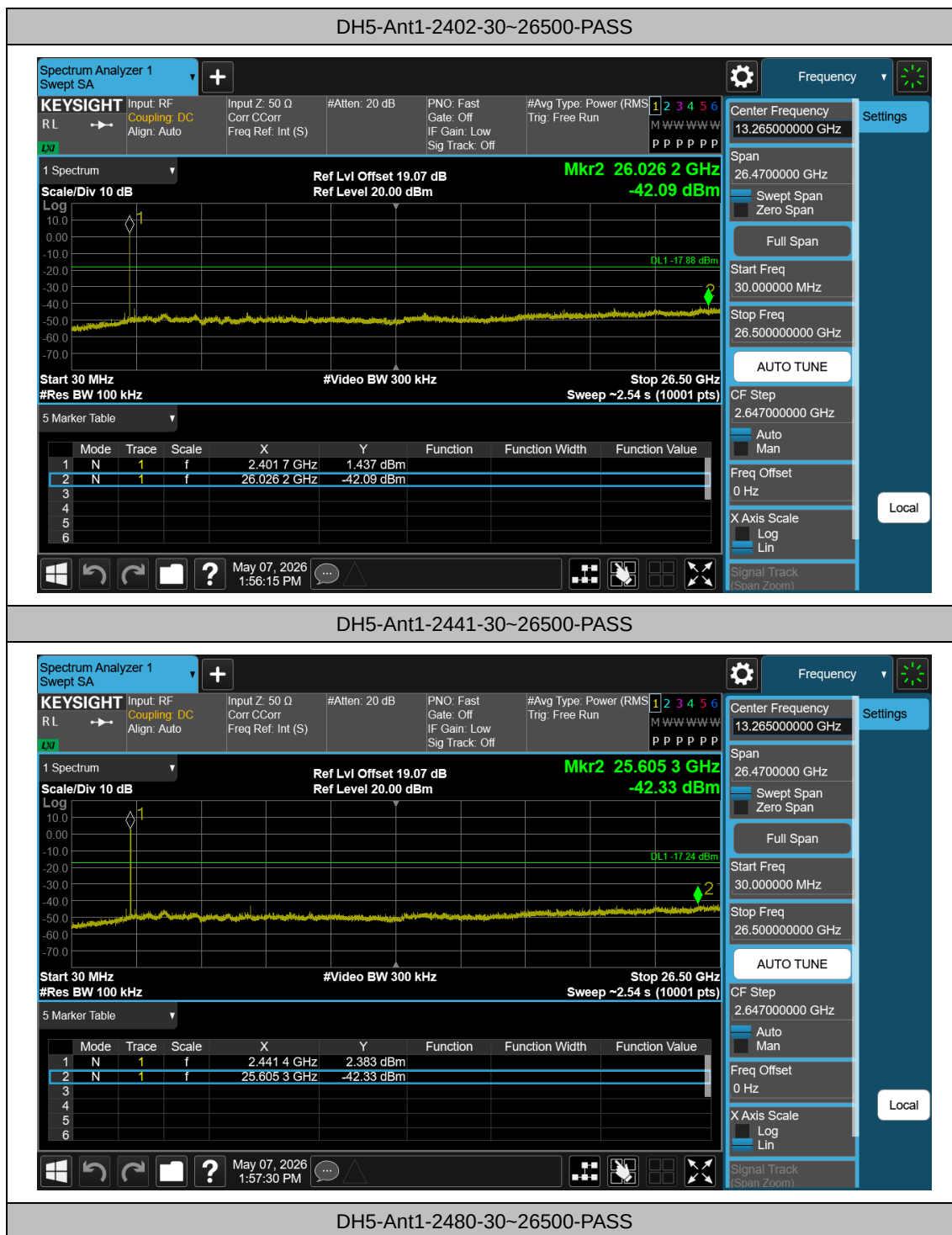


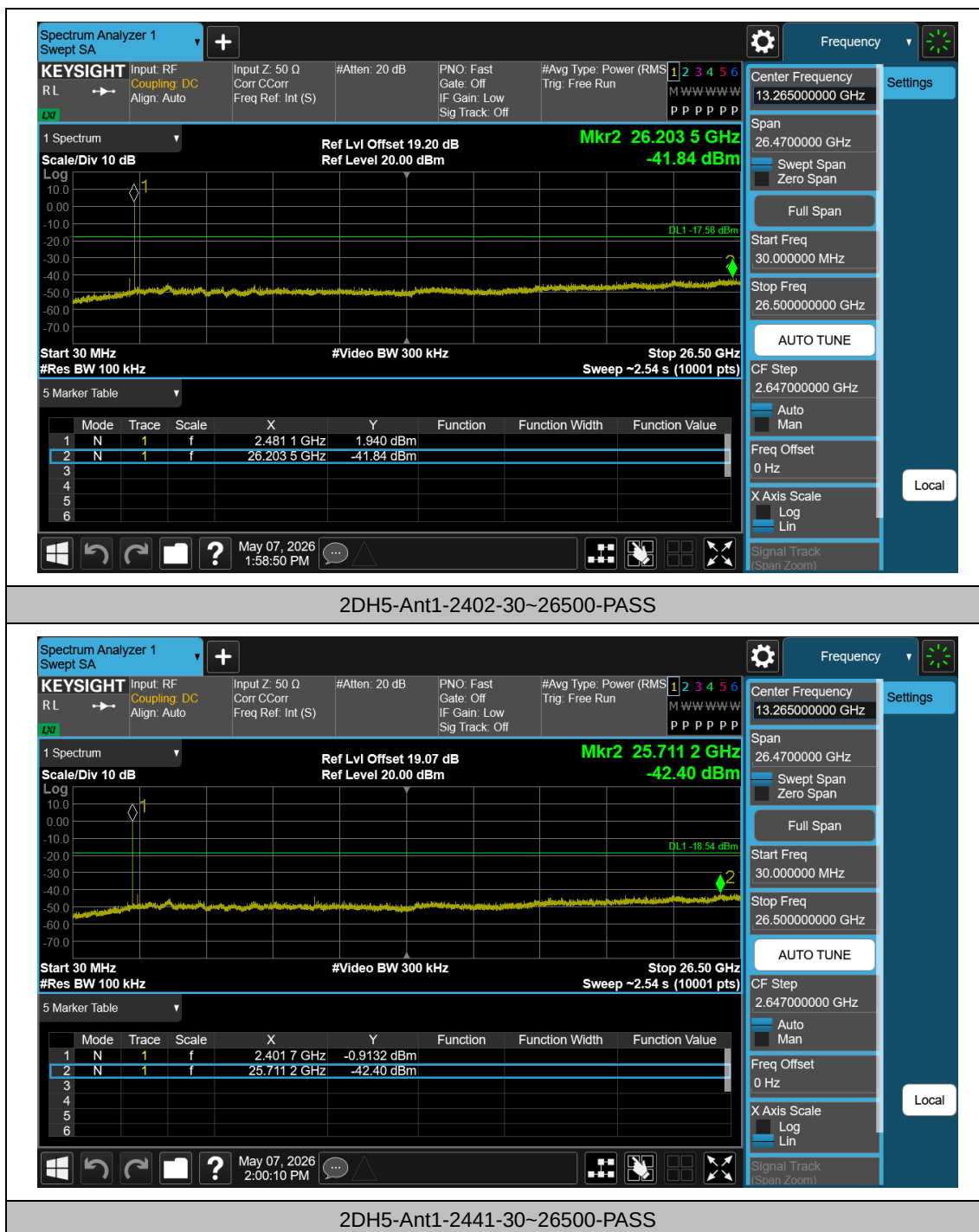
Appendix G: Conducted Spurious Emission

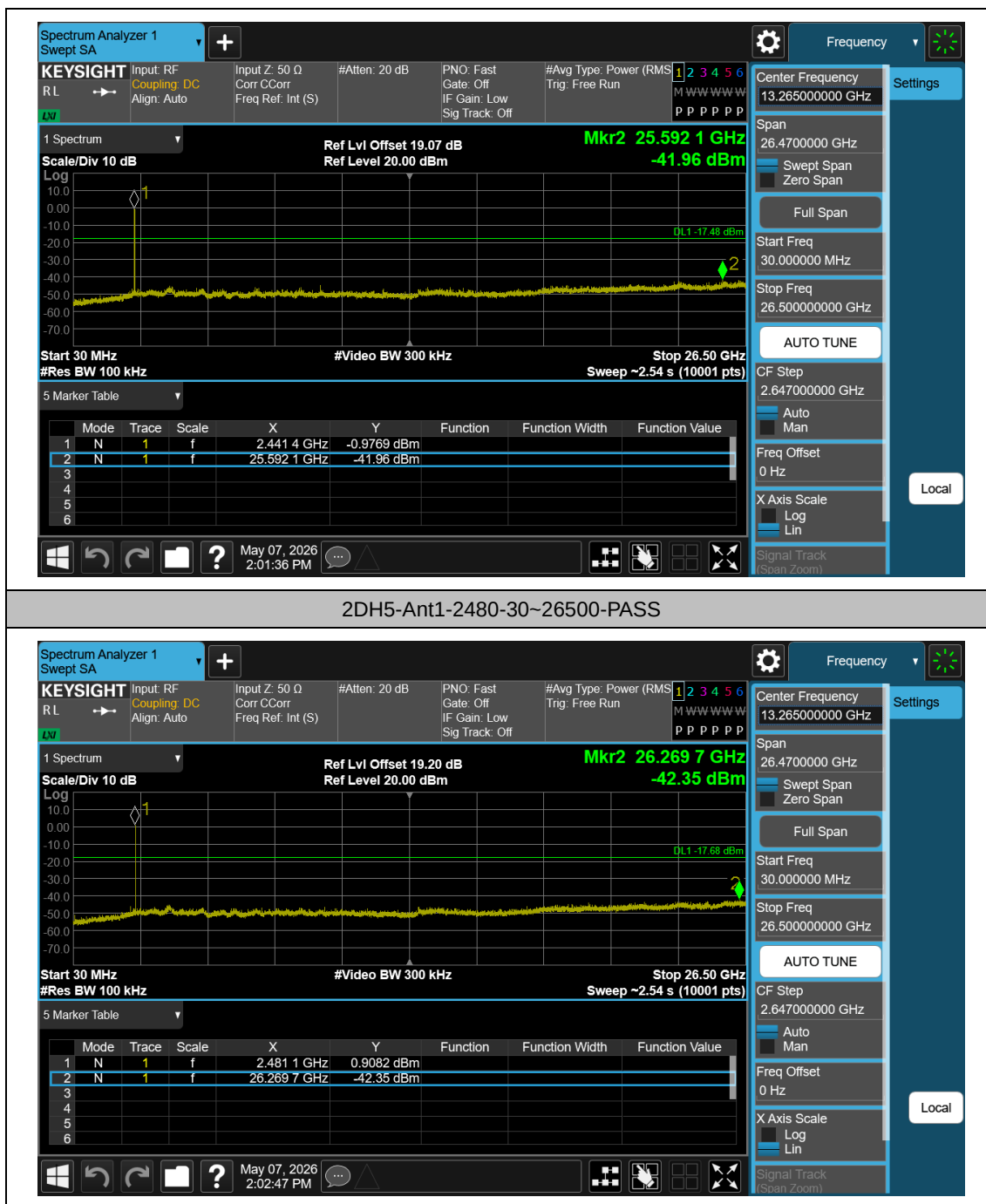
Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~26500	2.12	-42.09	≤-17.88	PASS
DH5	Ant1	2441	30~26500	2.76	-42.33	≤-17.24	PASS
DH5	Ant1	2480	30~26500	2.42	-41.84	≤-17.58	PASS
2DH5	Ant1	2402	30~26500	1.46	-42.4	≤-18.54	PASS
2DH5	Ant1	2441	30~26500	2.52	-41.96	≤-17.48	PASS
2DH5	Ant1	2480	30~26500	2.32	-42.35	≤-17.68	PASS

Test Graphs





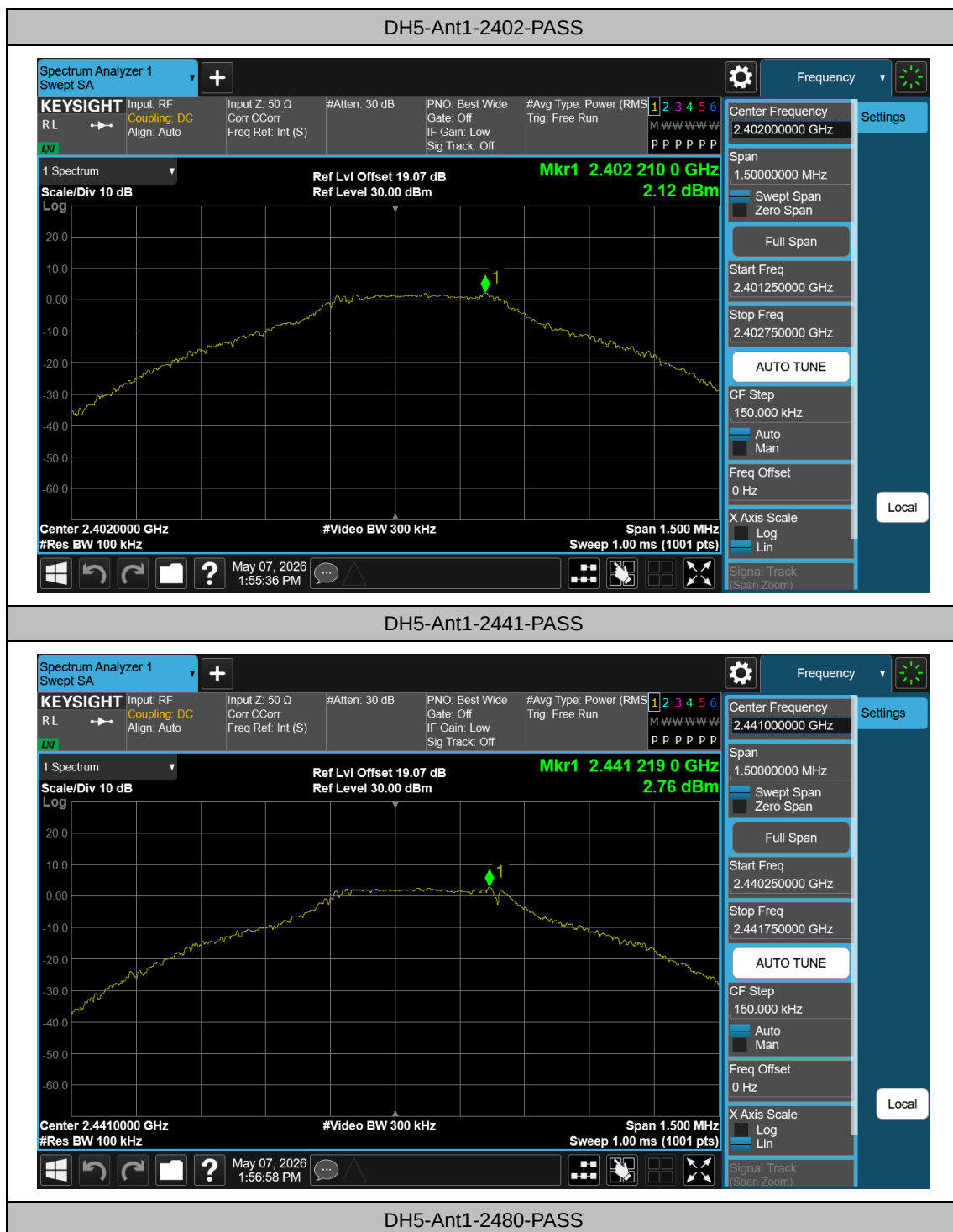


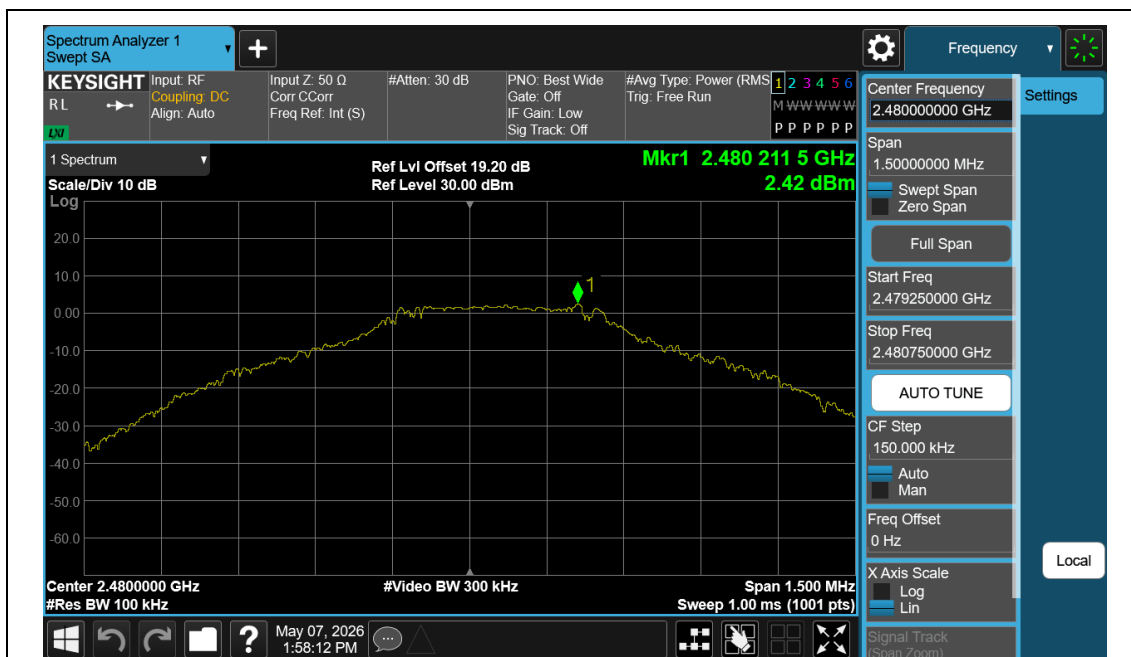
Appendix H: Reference level measurement

Test Result

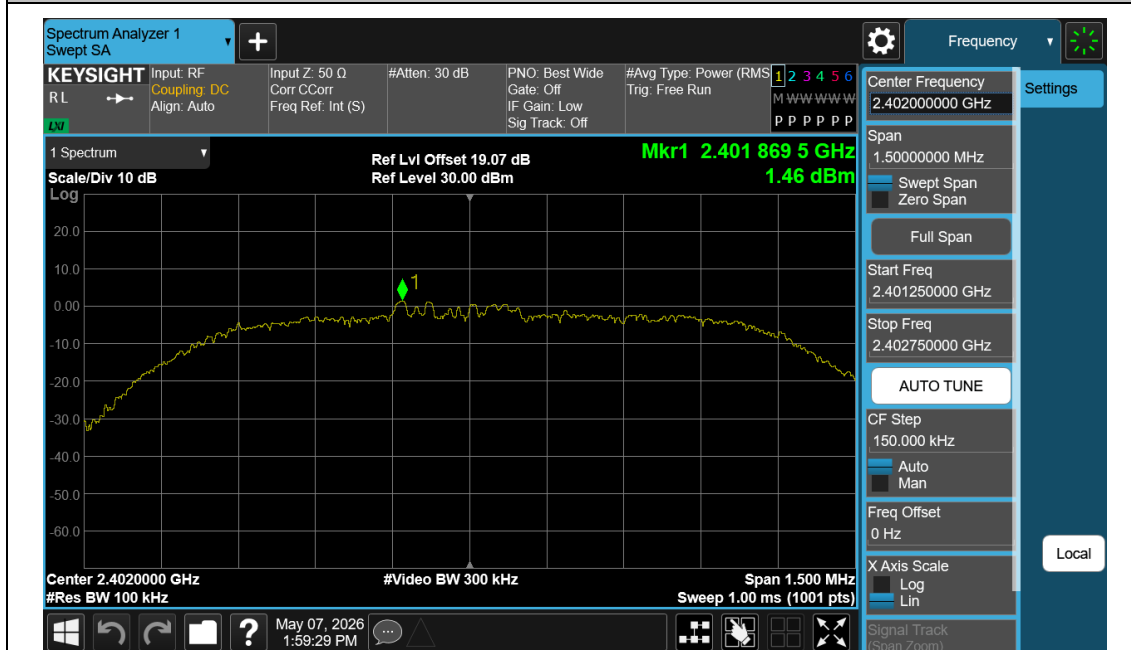
TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
DH5	Ant1	2402	2402.21	2.12
DH5	Ant1	2441	2441.22	2.76
DH5	Ant1	2480	2480.21	2.42
2DH5	Ant1	2402	2401.87	1.46
2DH5	Ant1	2441	2441.05	2.52
2DH5	Ant1	2480	2480.06	2.32

Test Graphs





2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS

