

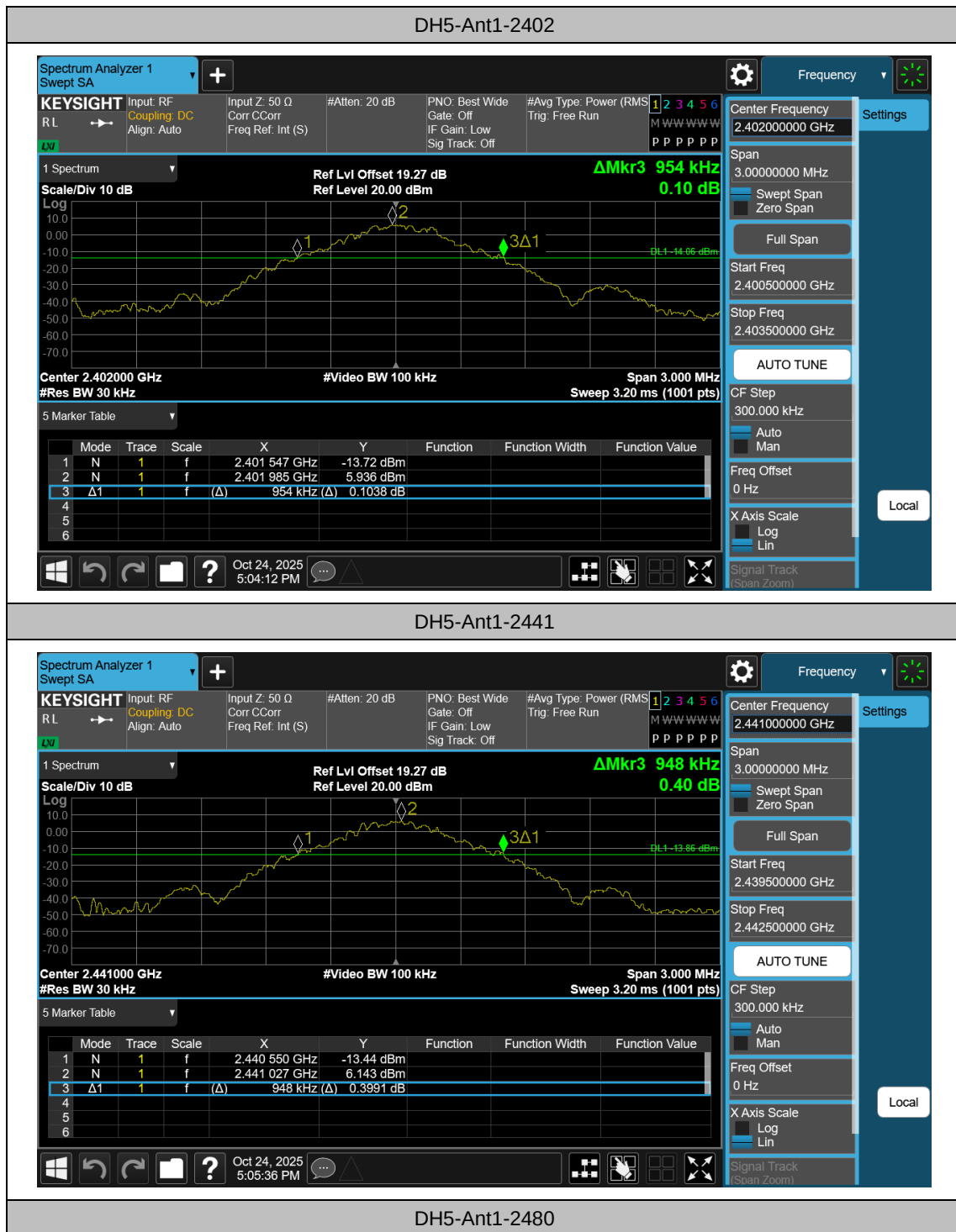
Appendix A: 20dB Emission Bandwidth

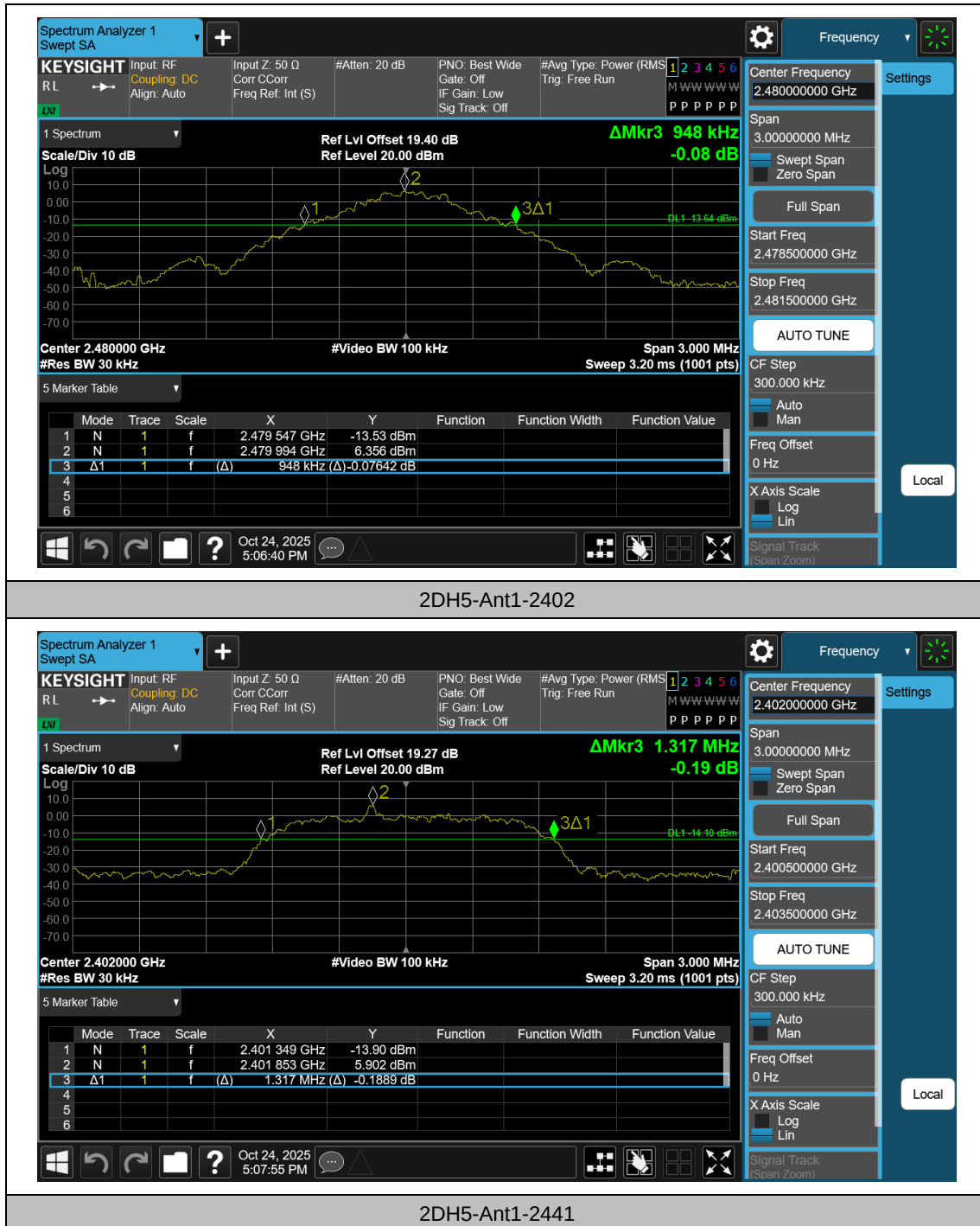
Test Result

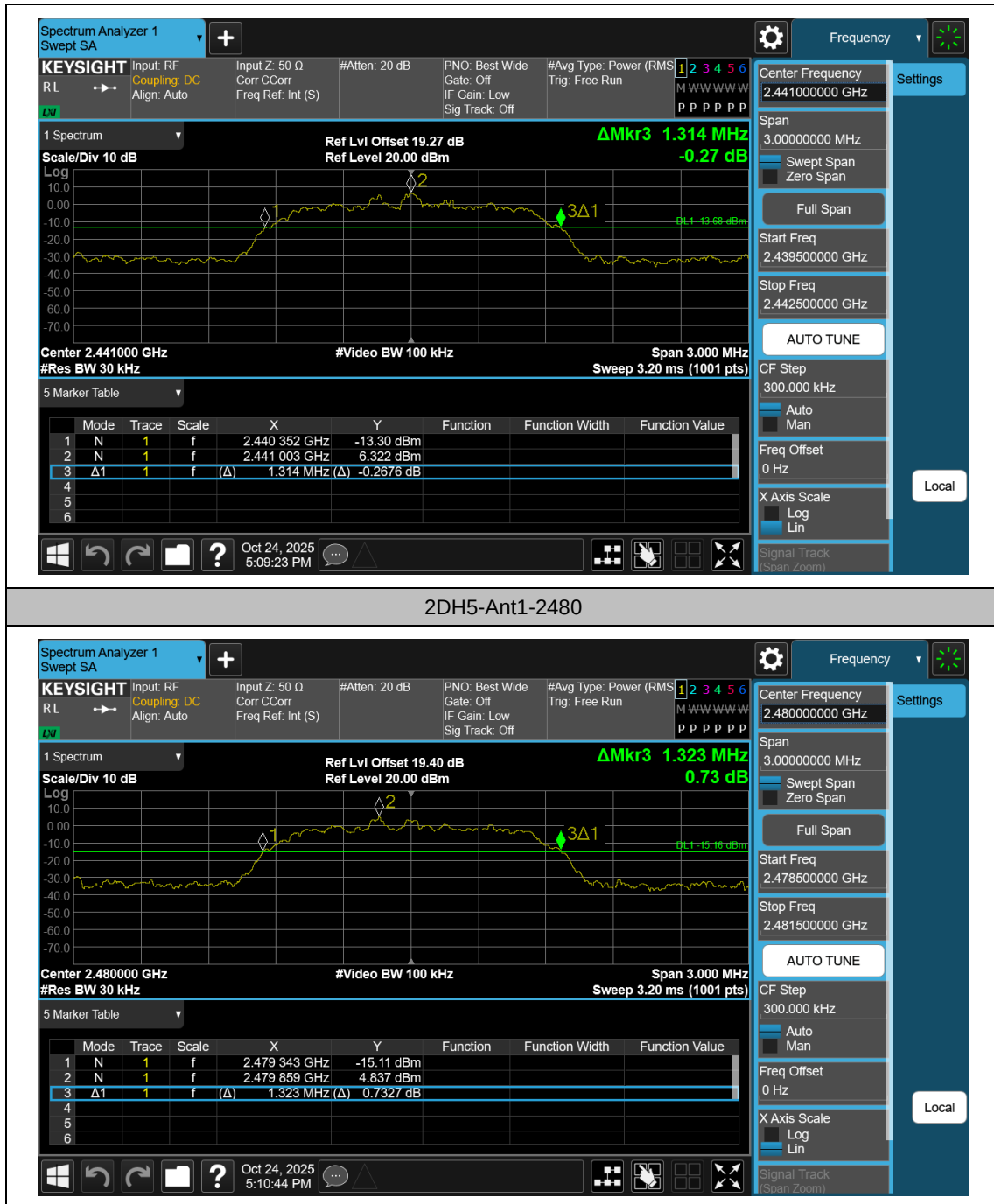
TestMode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.954	2401.547	2402.501	---	---
DH5	Ant1	2441	0.948	2440.550	2441.498	---	---
DH5	Ant1	2480	0.948	2479.547	2480.495	---	---
2DH5	Ant1	2402	1.317	2401.349	2402.666	---	---
2DH5	Ant1	2441	1.314	2440.352	2441.666	---	---
2DH5	Ant1	2480	1.323	2479.343	2480.666	---	---



Test Graphs





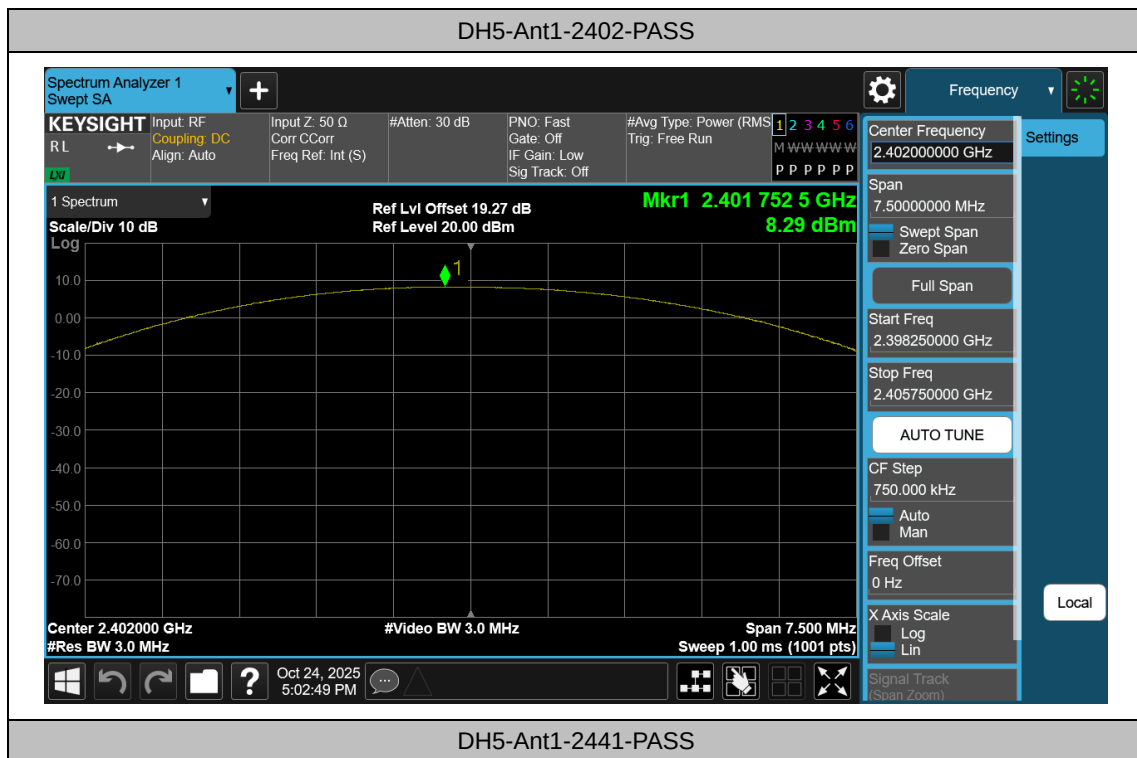


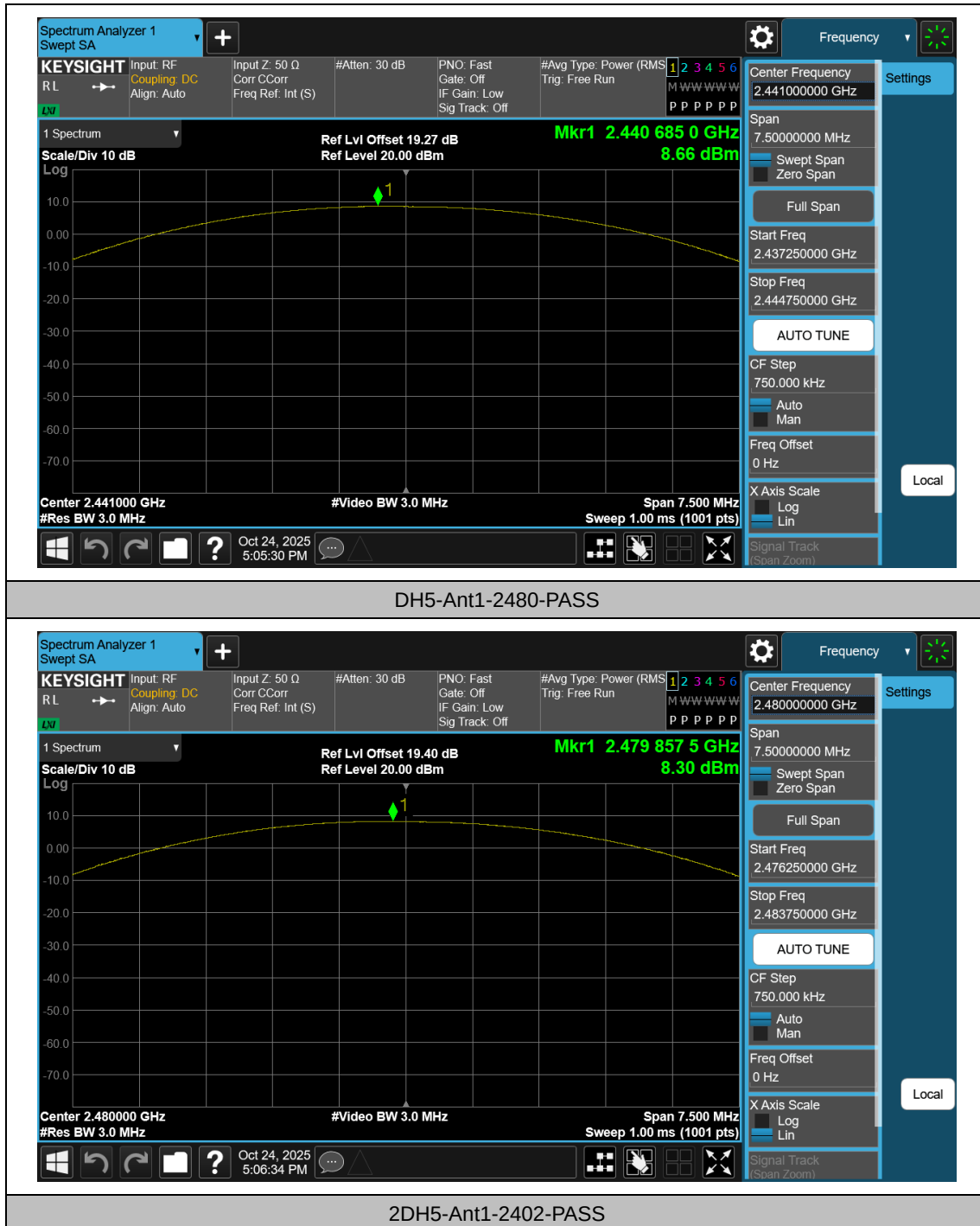
Appendix B: Maximum conducted output power

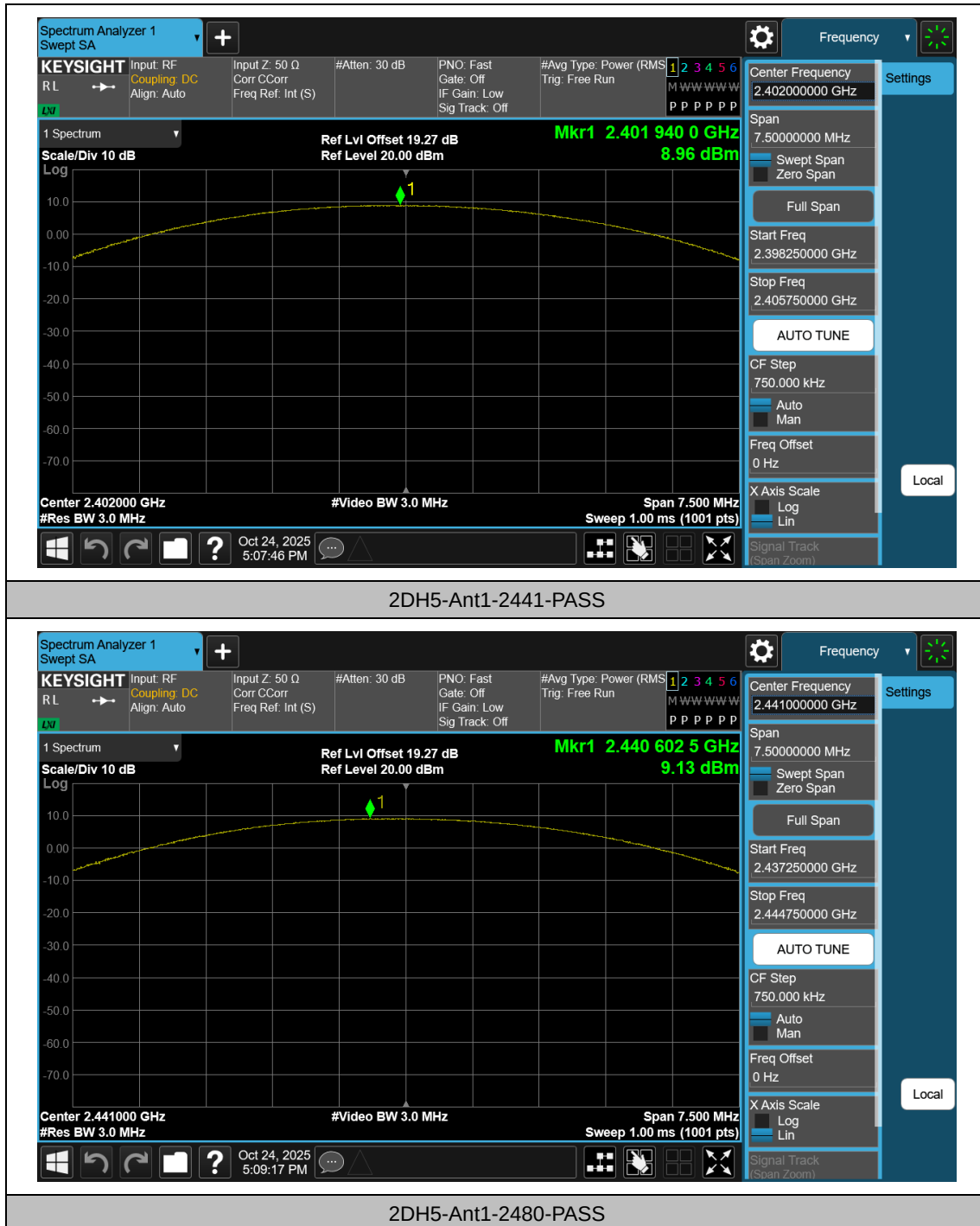
Test Result Peak

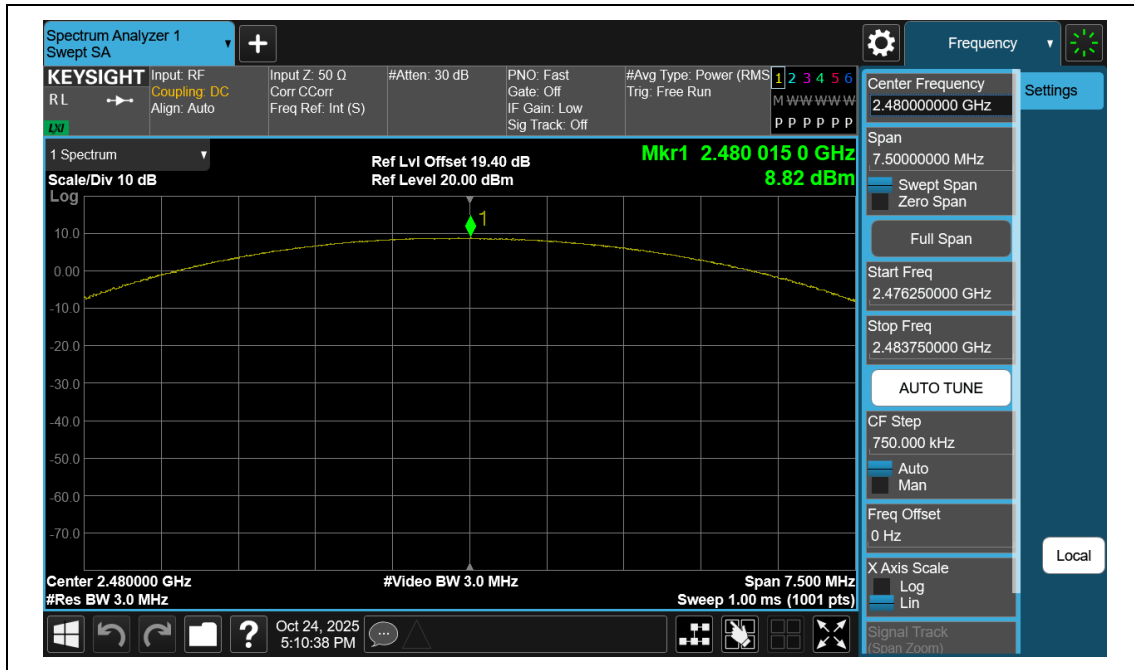
Test Mode	Antenna	Frequency [MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	8.29	≤20.97	PASS
DH5	Ant1	2441	8.66	≤20.97	PASS
DH5	Ant1	2480	8.30	≤20.97	PASS
2DH5	Ant1	2402	8.96	≤20.97	PASS
2DH5	Ant1	2441	9.13	≤20.97	PASS
2DH5	Ant1	2480	8.82	≤20.97	PASS

Test Graphs







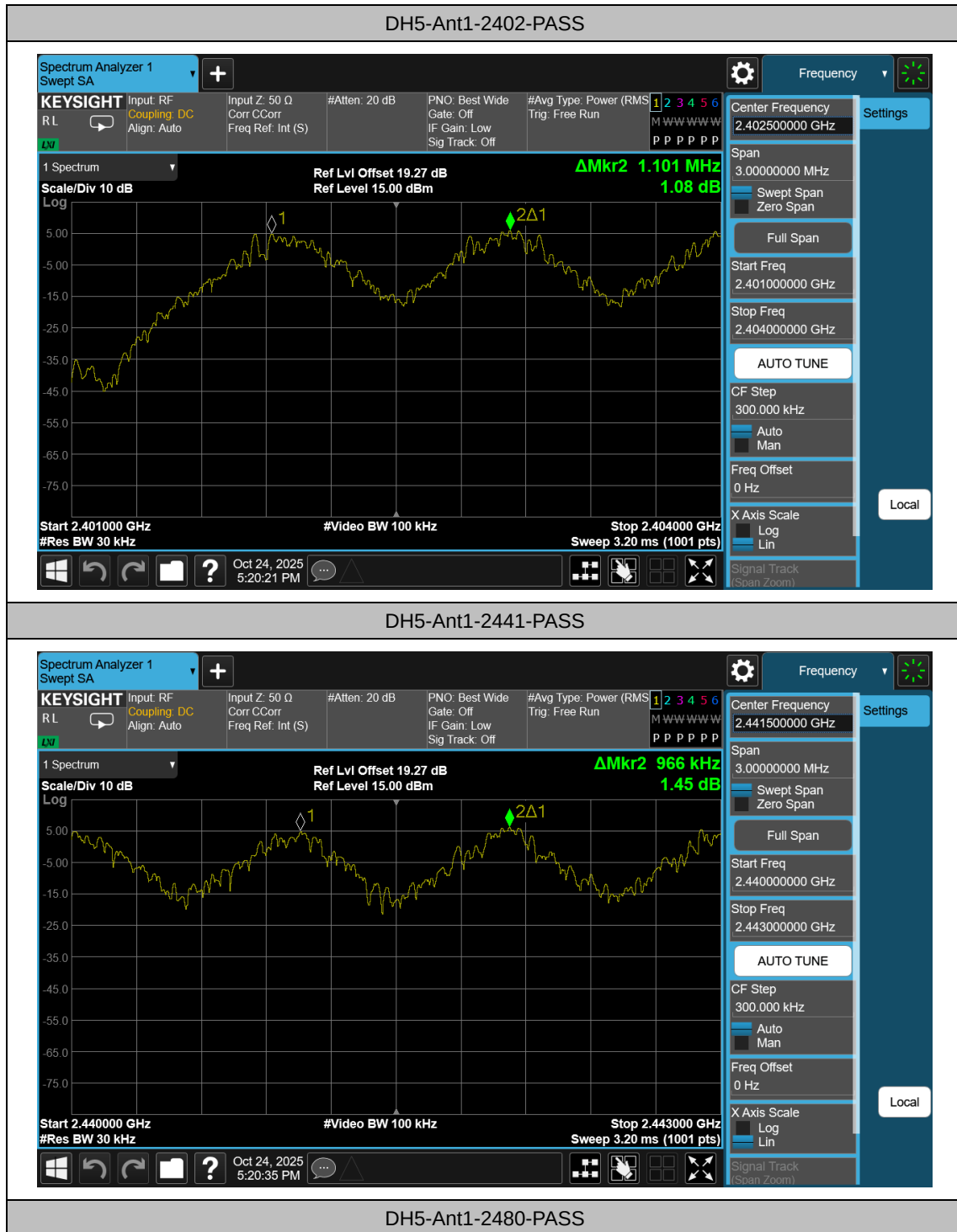


Appendix C: Carrier frequency separation

Test Result

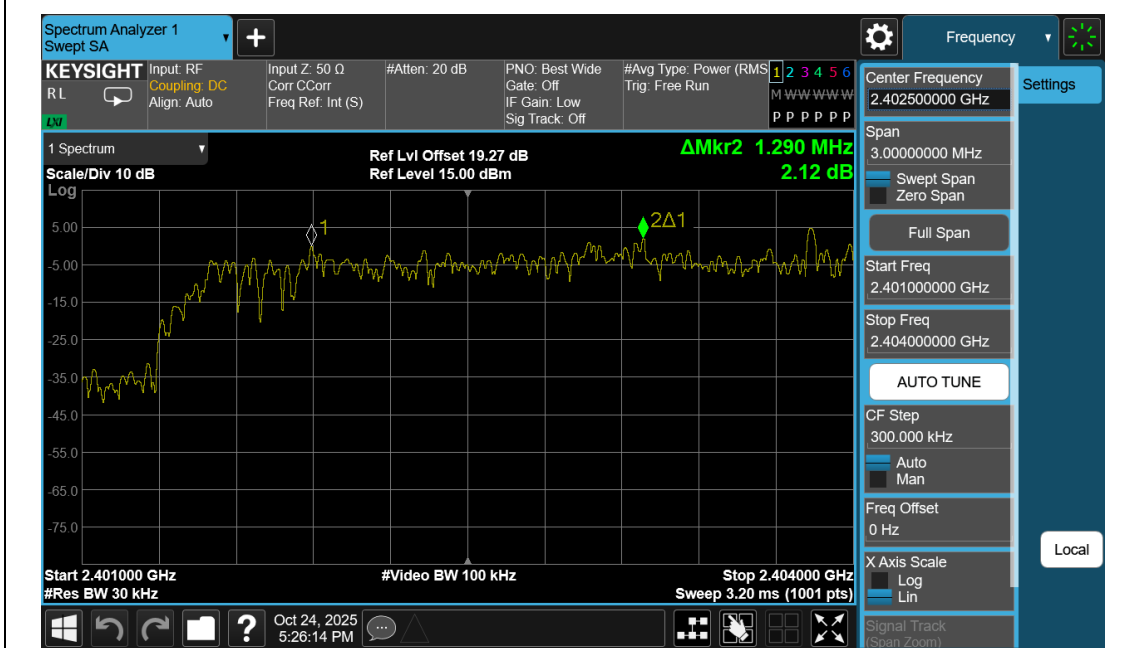
TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	1.101	≥ 0.954	PASS
DH5	Ant1	2441	0.966	≥ 0.954	PASS
DH5	Ant1	2480	0.975	≥ 0.954	PASS
2DH5	Ant1	2402	1.290	≥ 0.882	PASS
2DH5	Ant1	2441	1.038	≥ 0.882	PASS
2DH5	Ant1	2480	1.452	≥ 0.882	PASS

Test Graphs

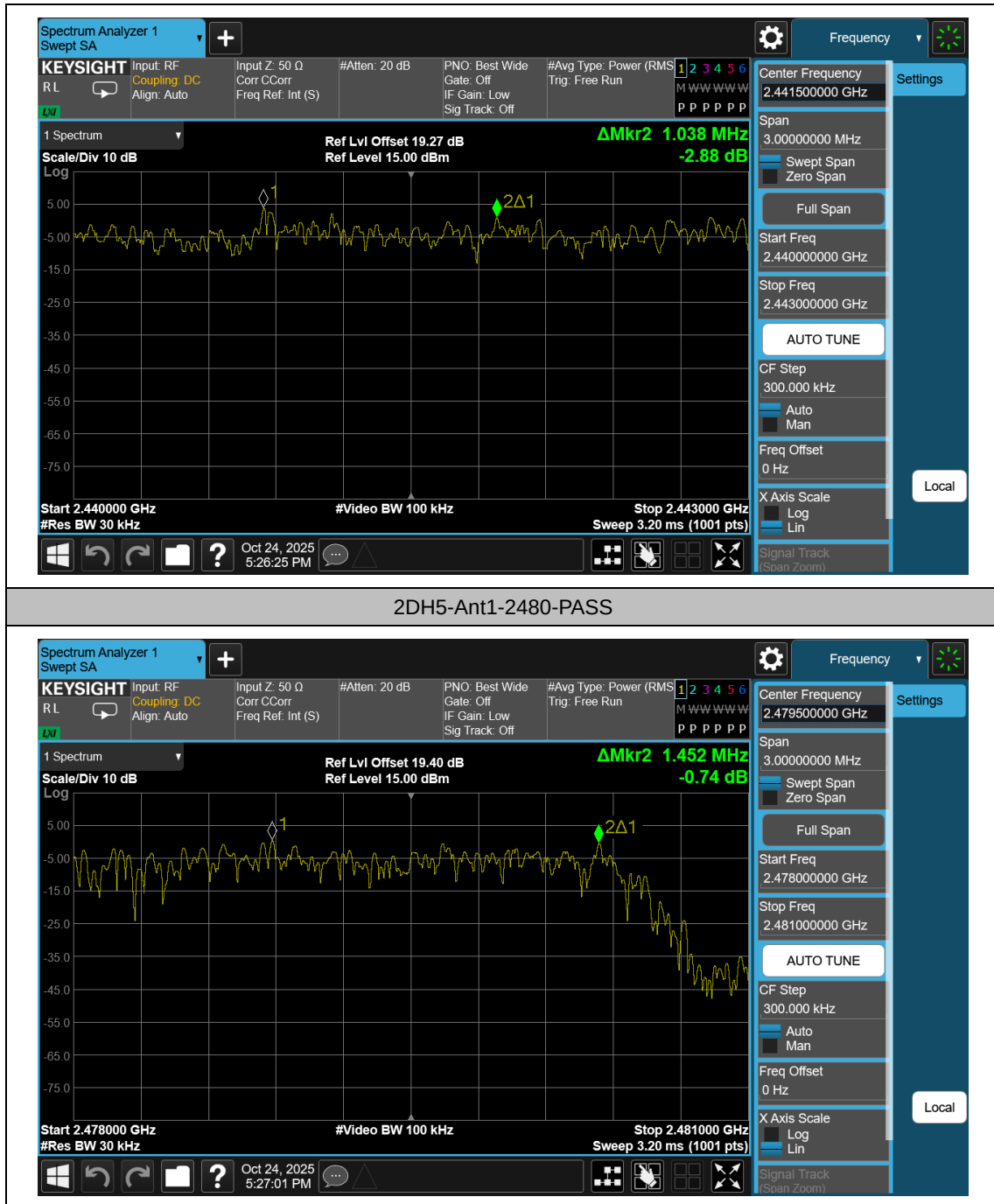




2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS

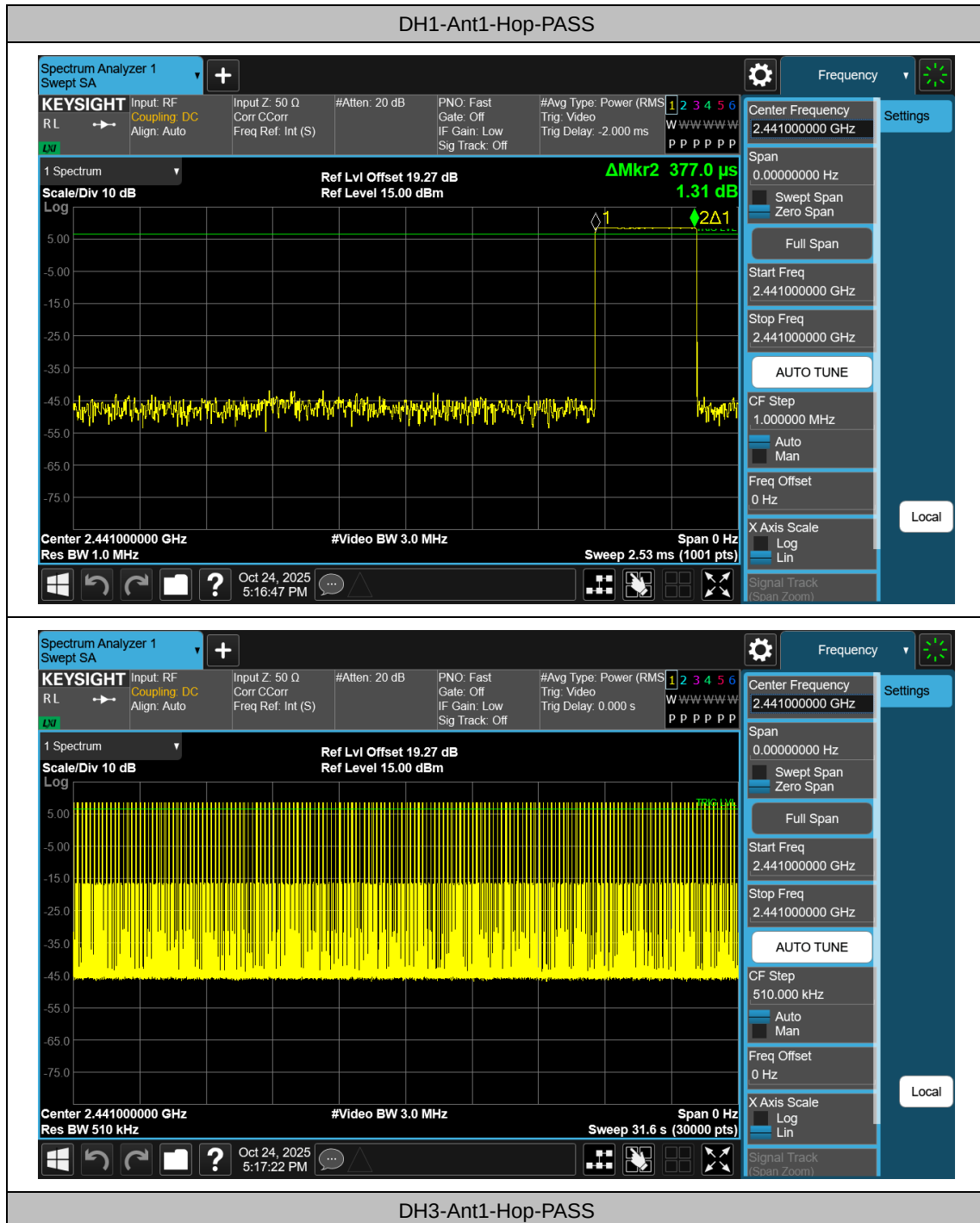


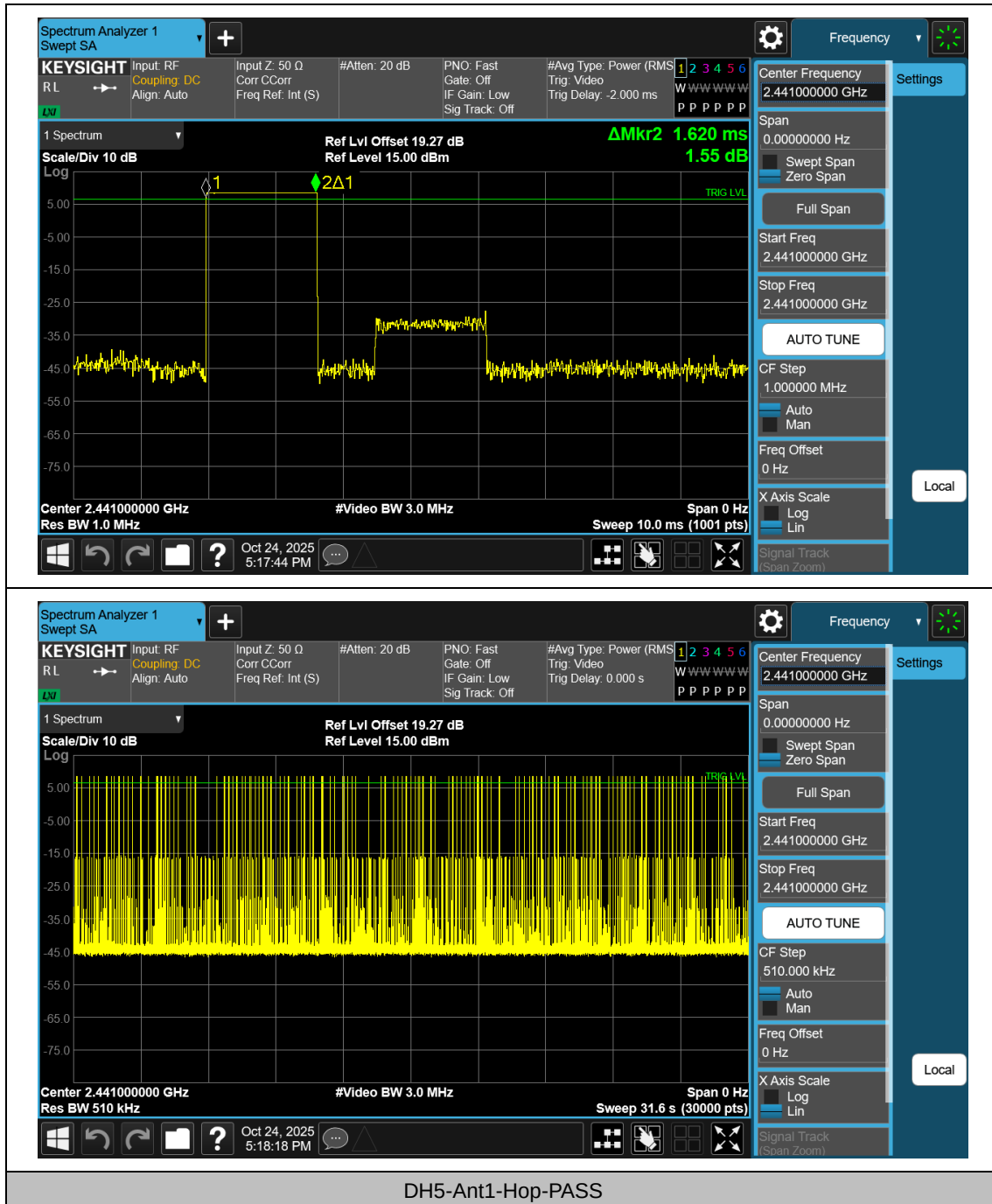
Appendix D: Time of occupancy

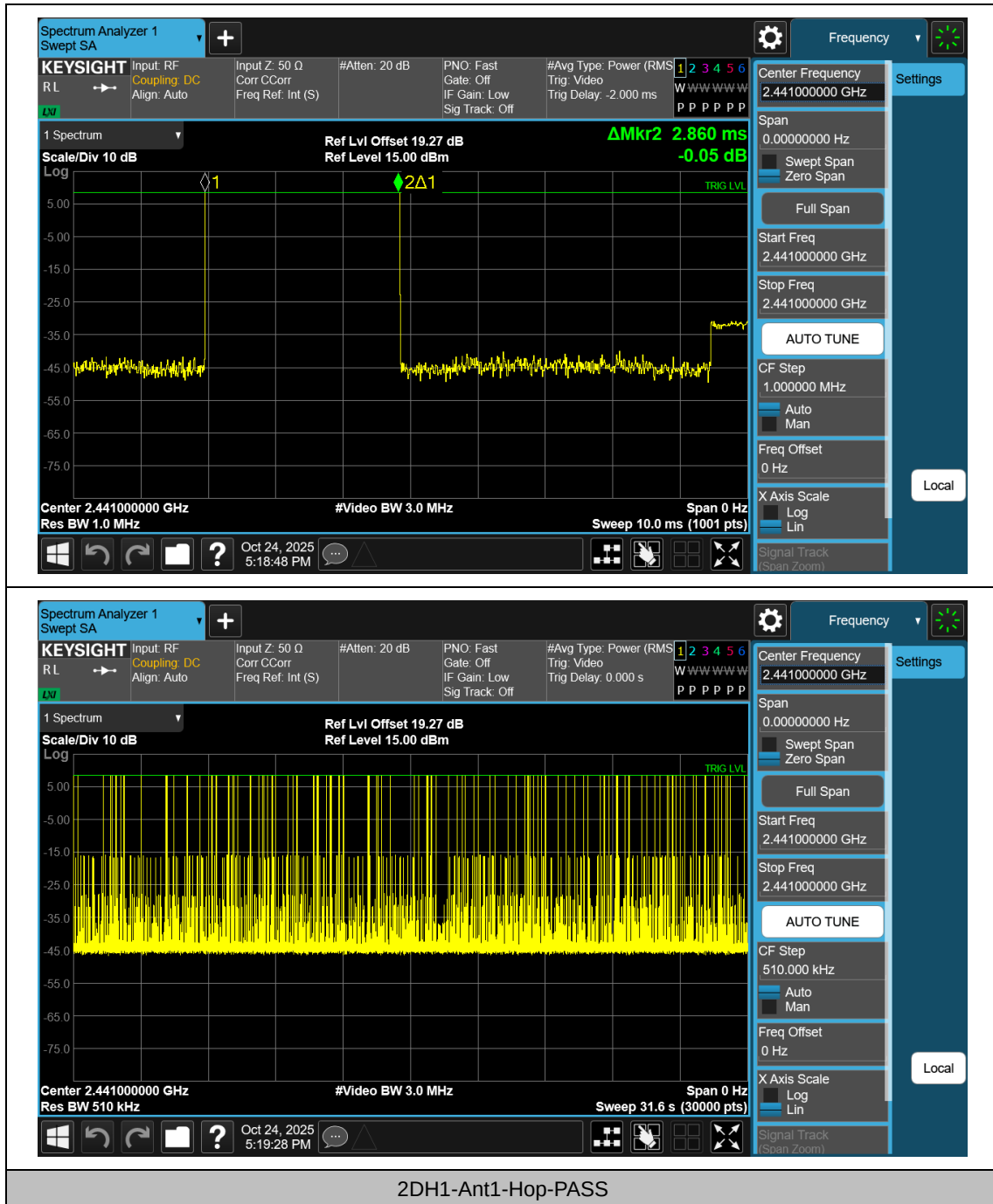
Test Result

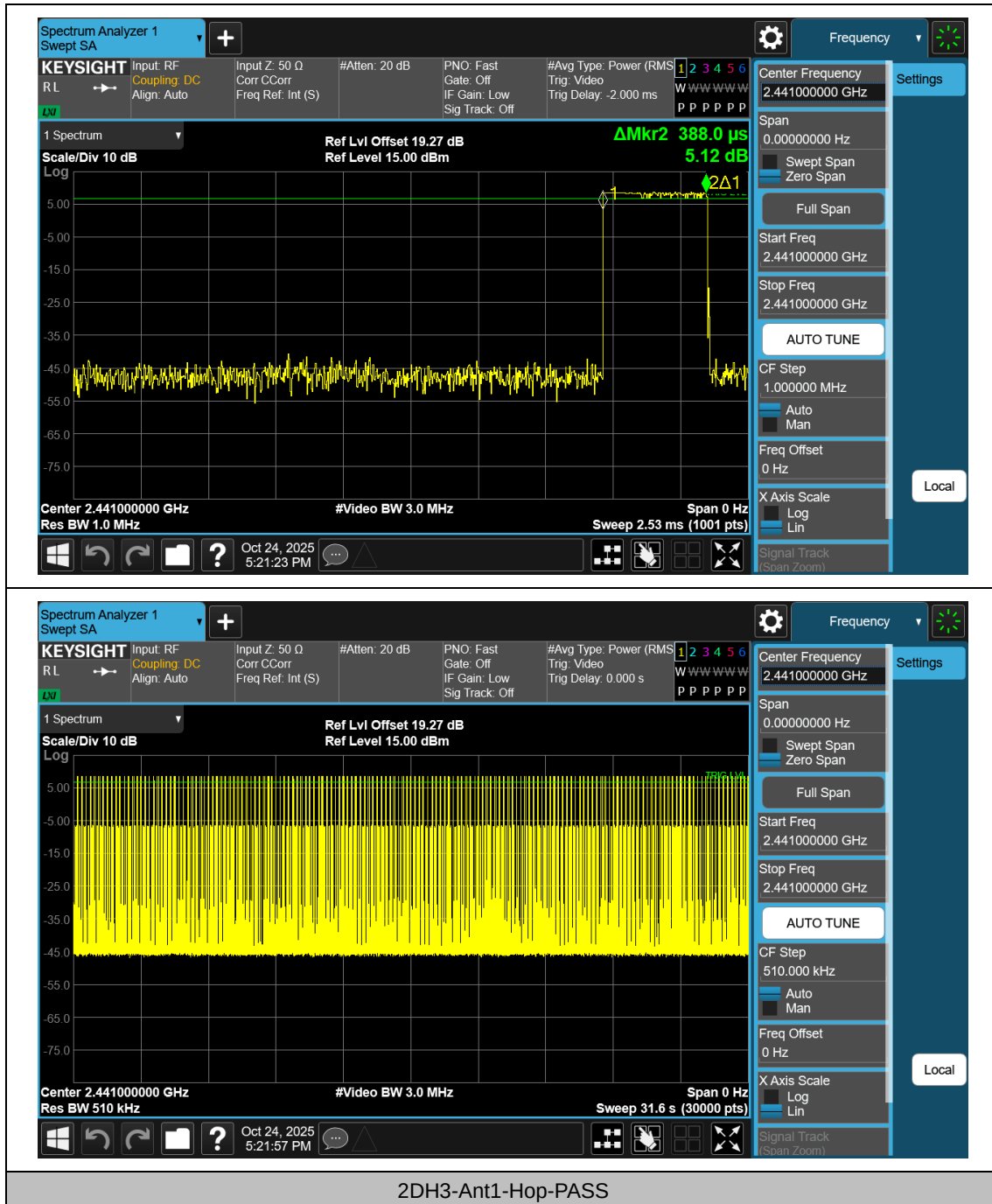
TestMode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.377	319	0.120	≤0.4	PASS
DH3	Ant1	Hop	1.620	159	0.258	≤0.4	PASS
DH5	Ant1	Hop	2.860	113	0.323	≤0.4	PASS
2DH1	Ant1	Hop	0.388	317	0.123	≤0.4	PASS
2DH3	Ant1	Hop	1.630	164	0.267	≤0.4	PASS
2DH5	Ant1	Hop	2.870	105	0.301	≤0.4	PASS

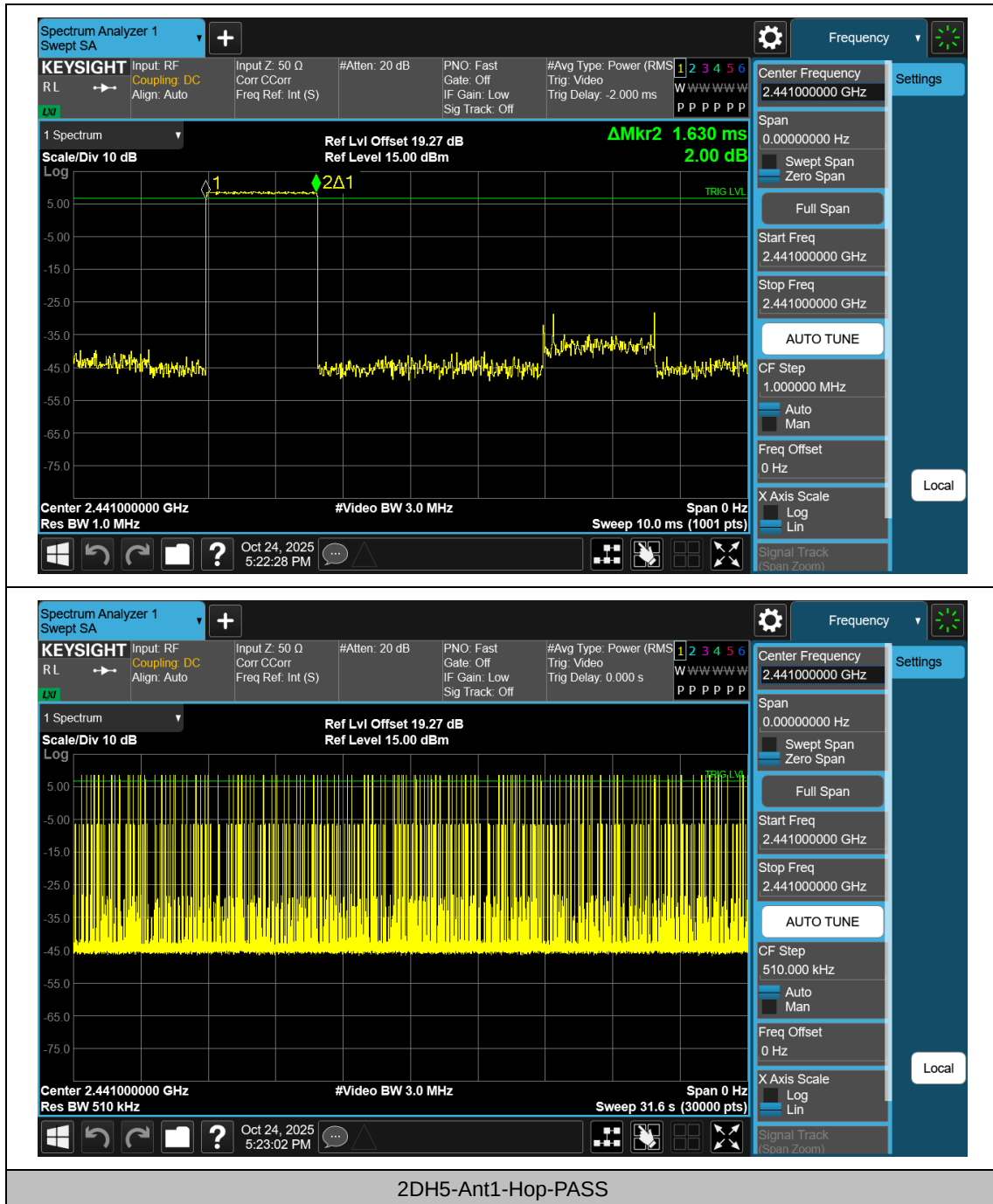
Test Graphs

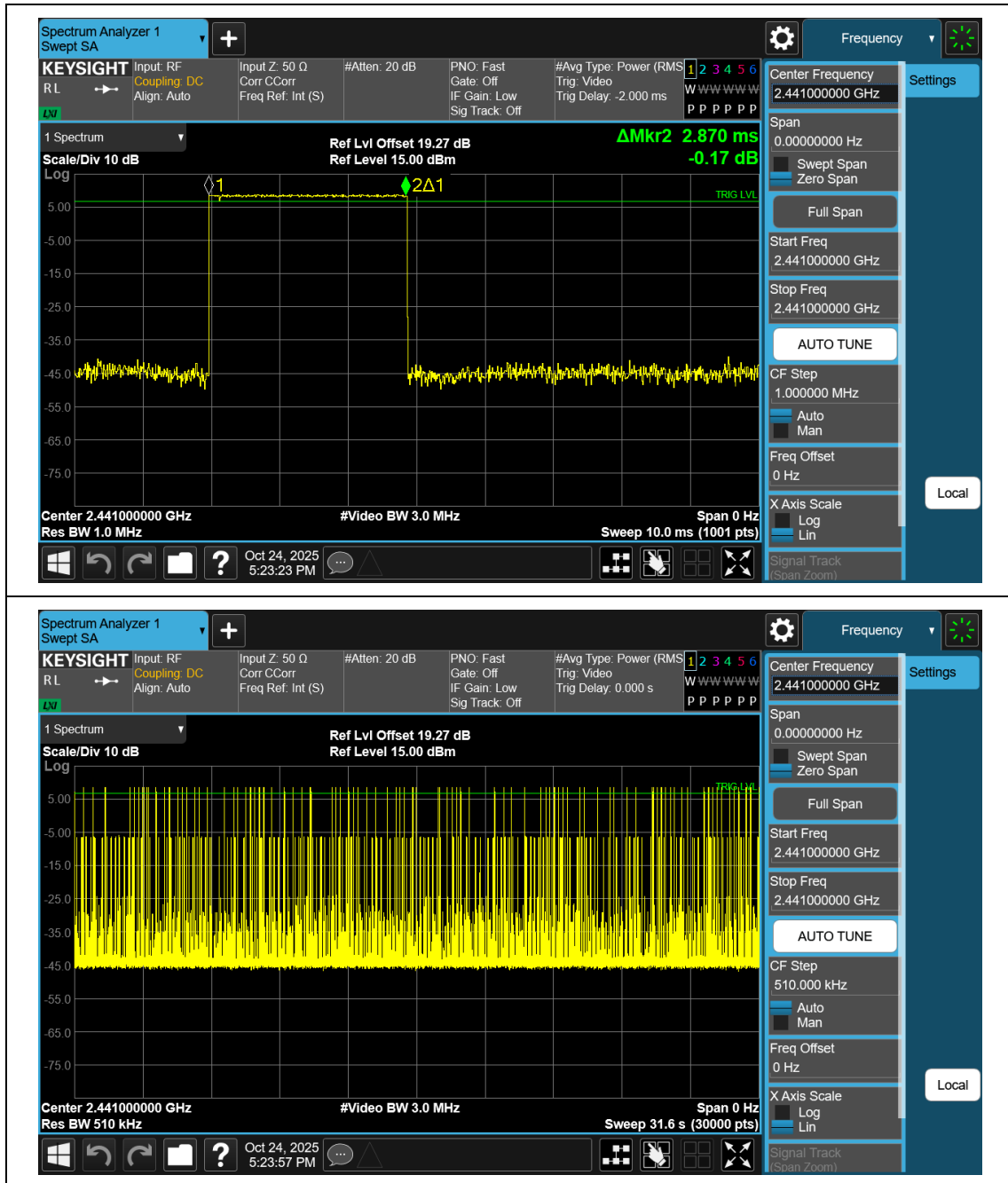












Appendix E: Number of hopping channels

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

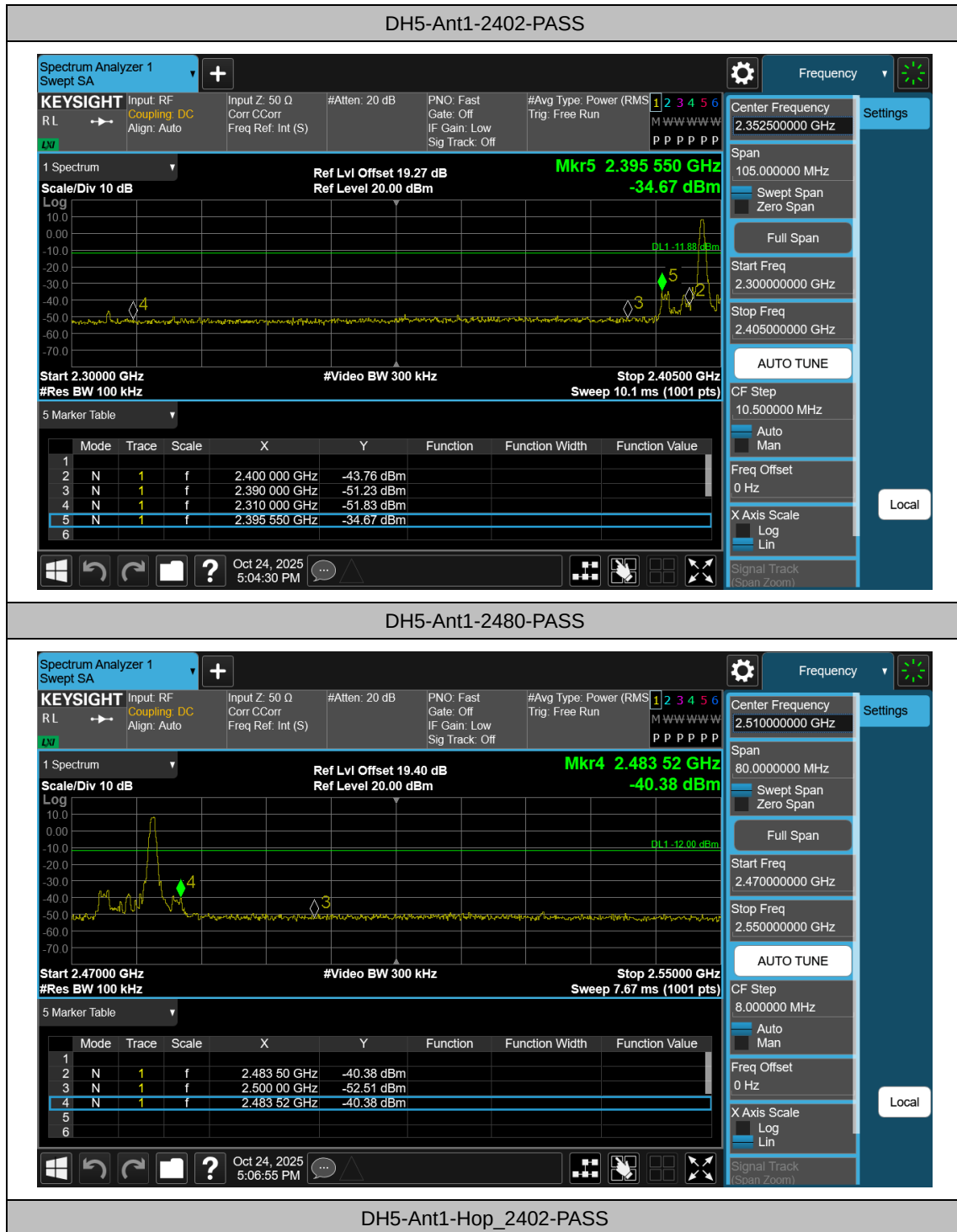


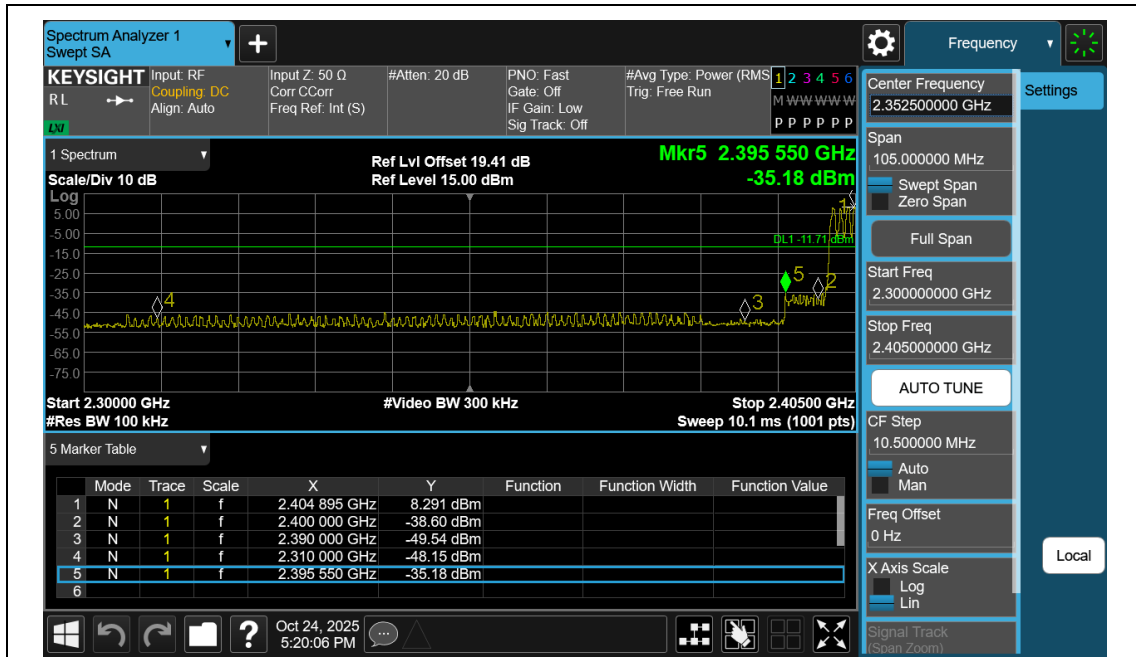
Appendix F: Band edge measurements

Test Result

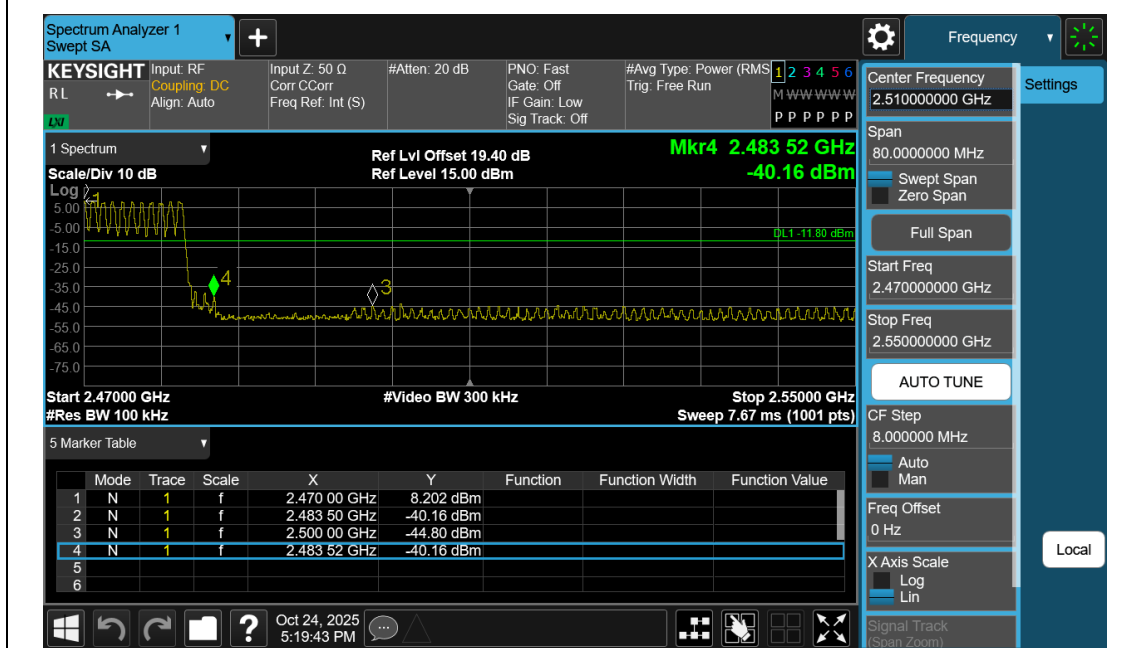
TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	8.12	-34.67	≤ -11.88	PASS
DH5	Ant1	High	2480	8.00	-40.38	≤ -12.00	PASS
DH5	Ant1	Low	Hop_2402	8.29	-35.18	≤ -11.71	PASS
DH5	Ant1	High	Hop_2480	8.20	-40.16	≤ -11.80	PASS
2DH5	Ant1	Low	2402	8.17	-37.91	≤ -11.83	PASS
2DH5	Ant1	High	2480	8.11	-43.68	≤ -11.89	PASS
2DH5	Ant1	Low	Hop_2402	7.45	-38.23	≤ -12.56	PASS
2DH5	Ant1	High	Hop_2480	8.36	-44.95	≤ -11.64	PASS

Test Graphs

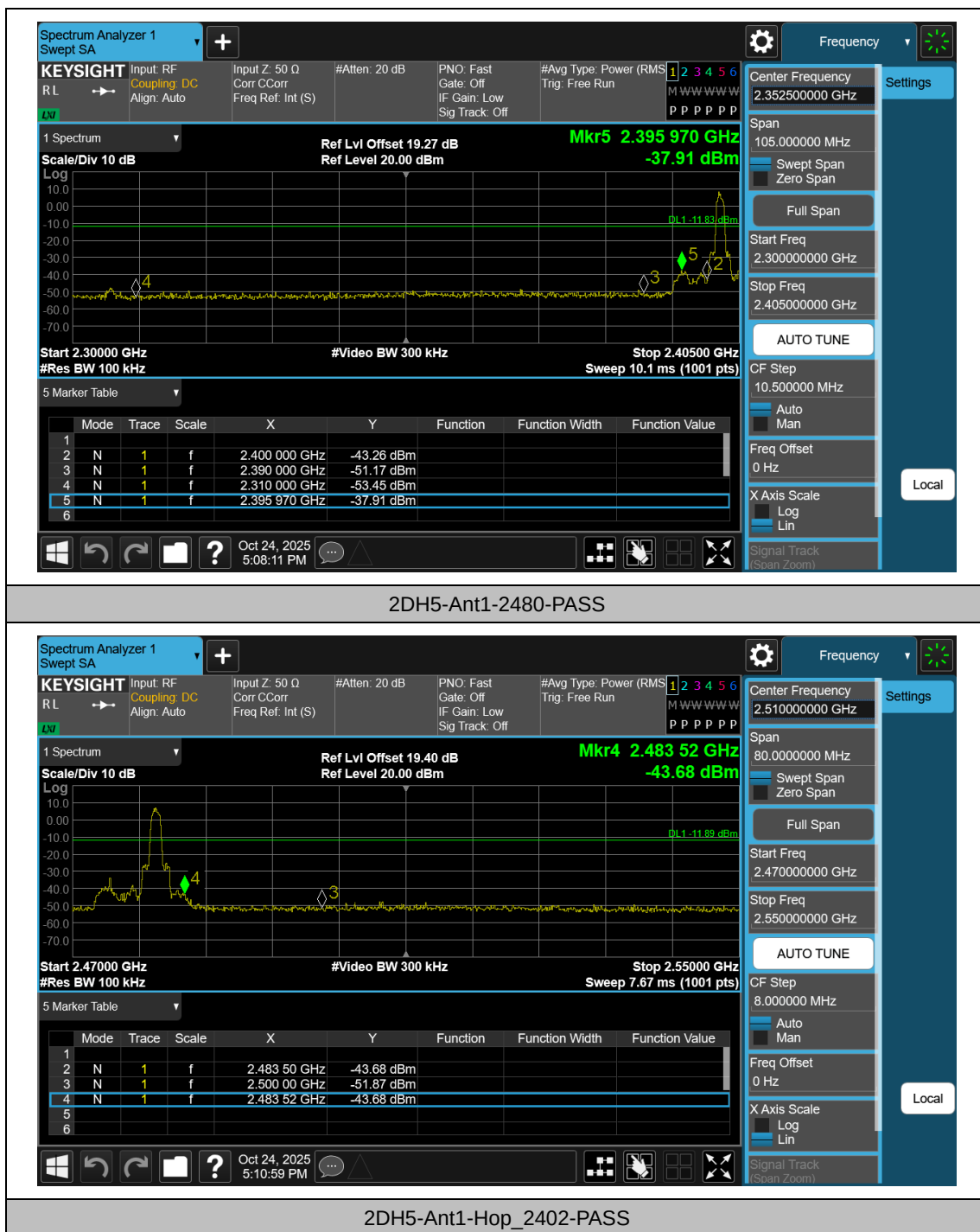


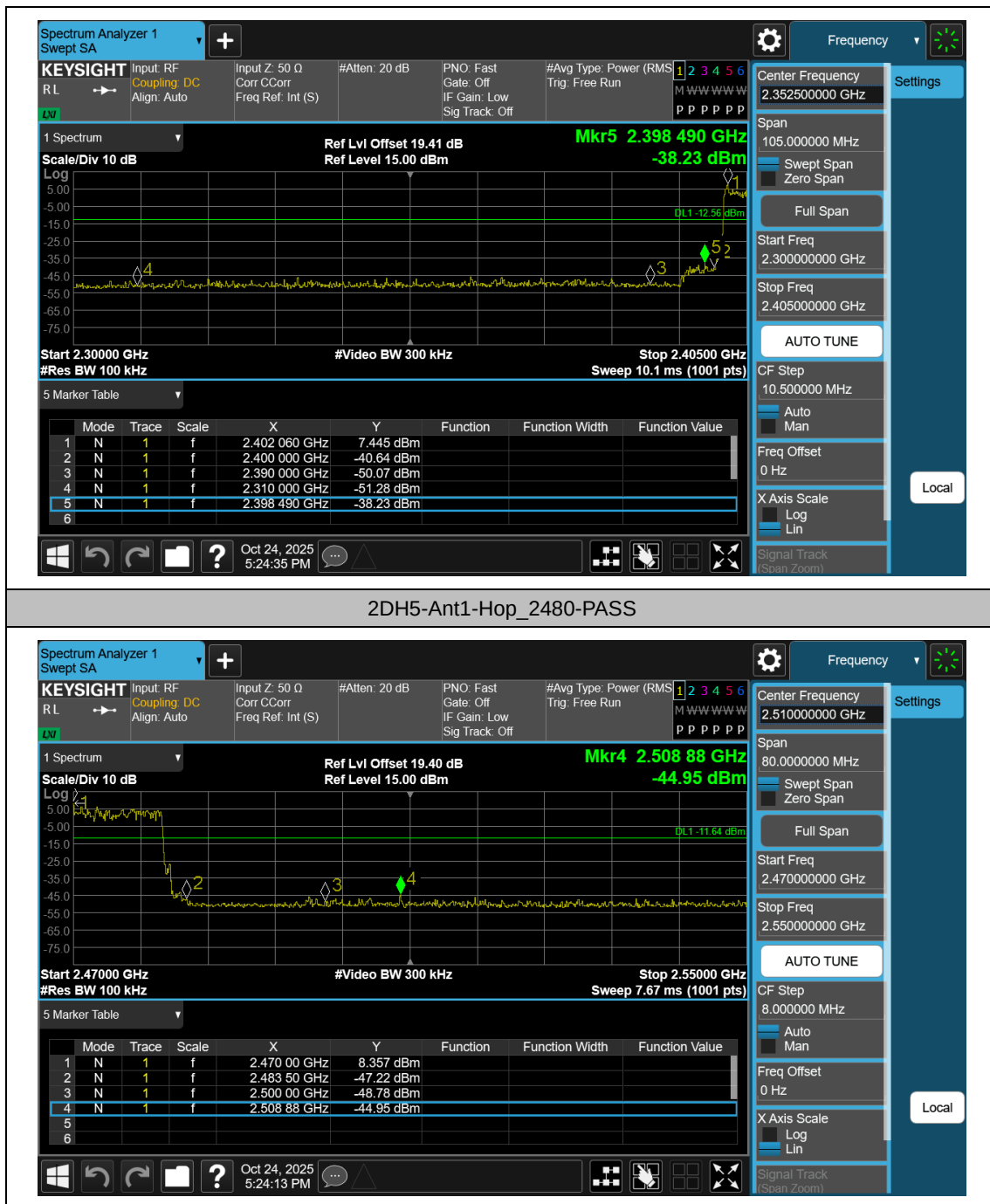


DH5-Ant1-Hop_2480-PASS



2DH5-Ant1-2402-PASS



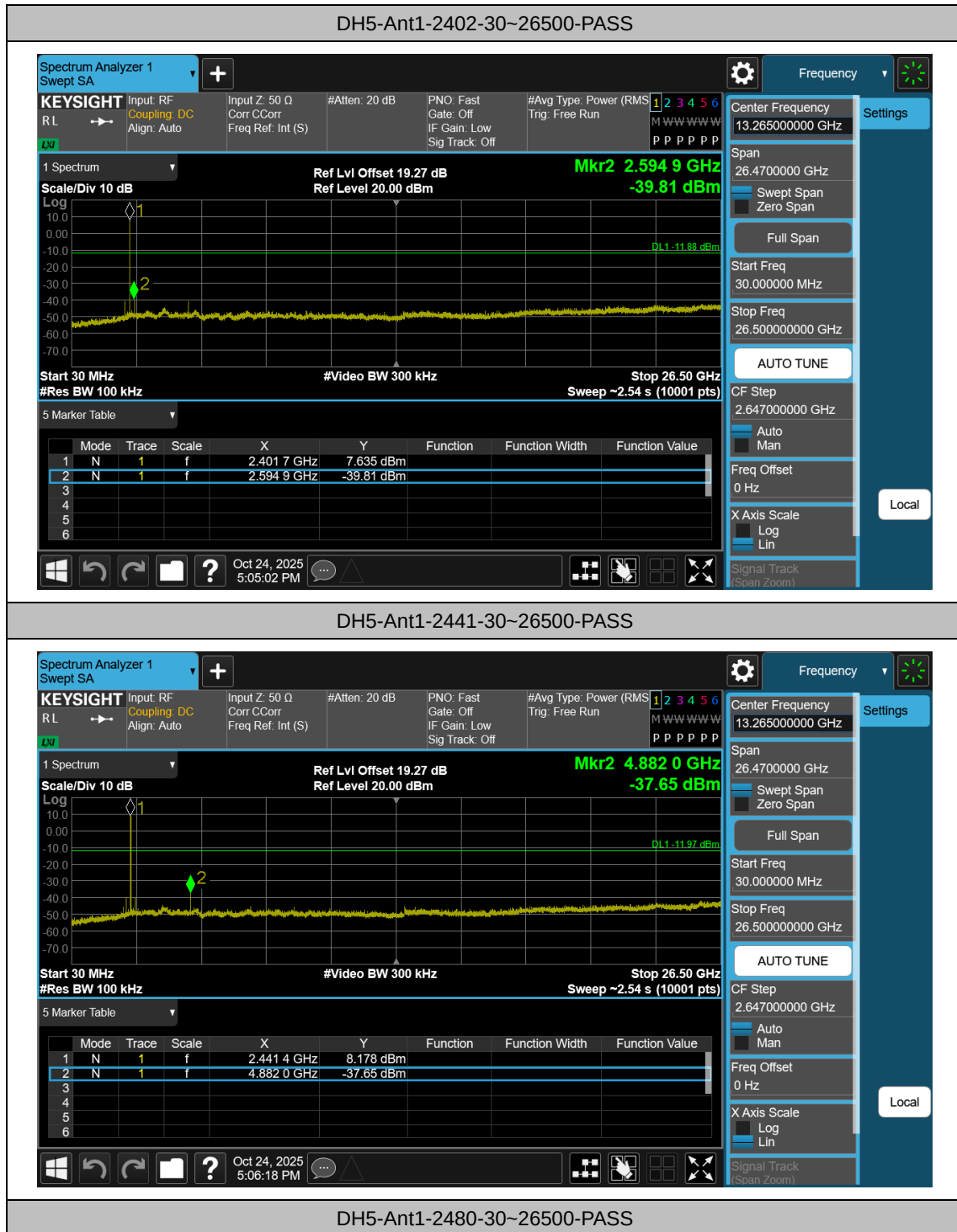


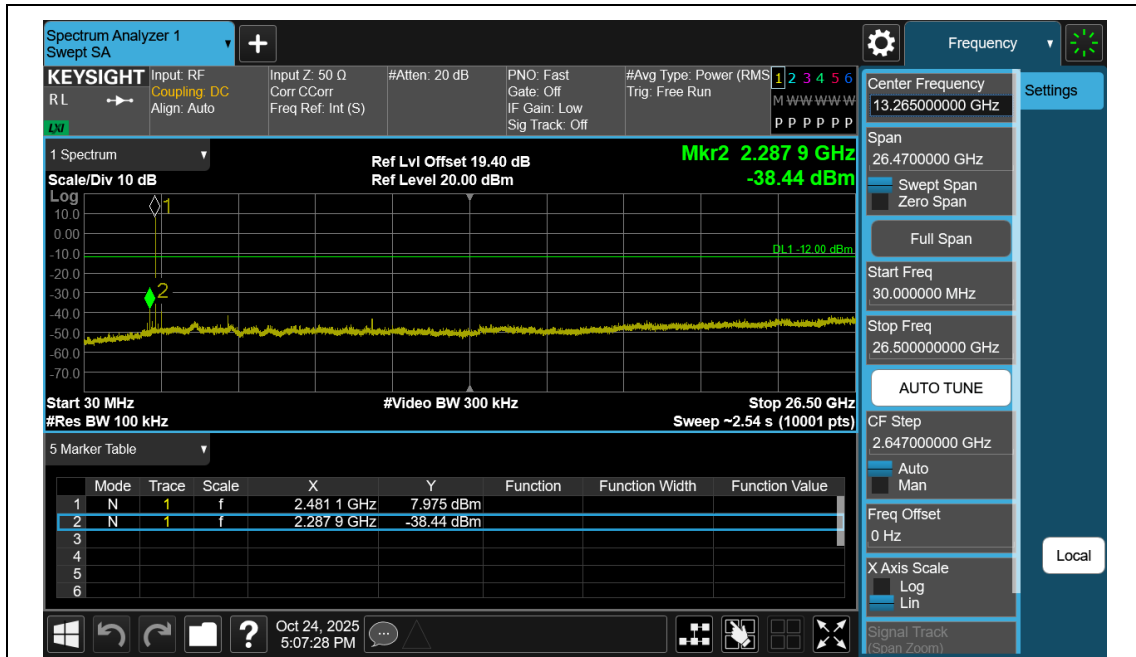
Appendix G: Conducted Spurious Emission

Test Result

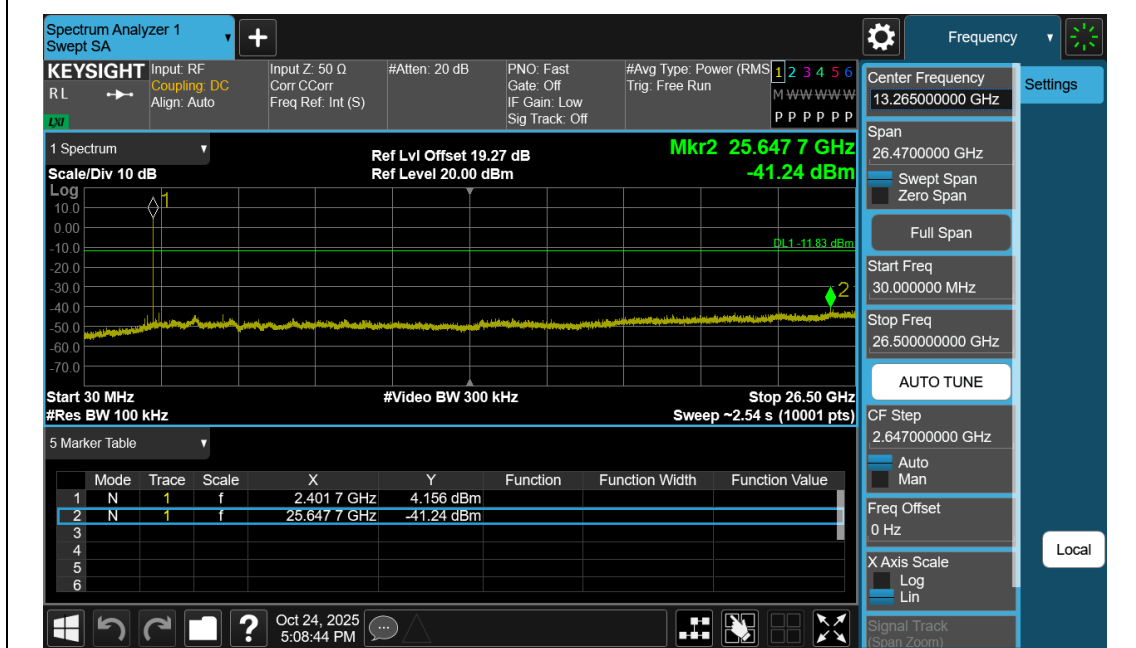
TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~26500	8.12	-39.81	≤-11.88	PASS
DH5	Ant1	2441	30~26500	8.03	-37.65	≤-11.97	PASS
DH5	Ant1	2480	30~26500	8.00	-38.44	≤-12.00	PASS
2DH5	Ant1	2402	30~26500	8.17	-41.24	≤-11.83	PASS
2DH5	Ant1	2441	30~26500	8.49	-41.42	≤-11.51	PASS
2DH5	Ant1	2480	30~26500	8.11	-40.77	≤-11.89	PASS

Test Graphs

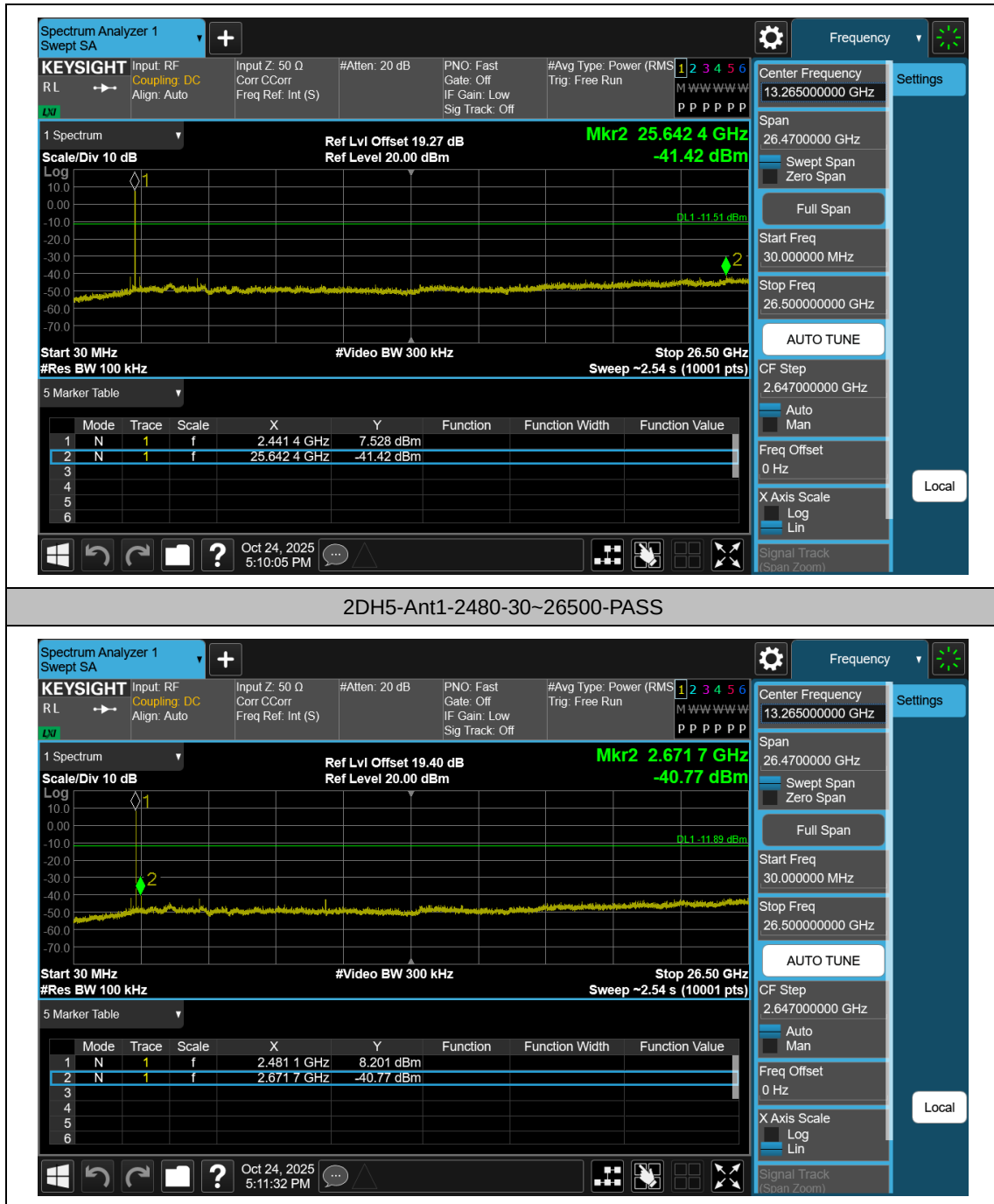




2DH5-Ant1-2402-30~26500-PASS



2DH5-Ant1-2441-30~26500-PASS

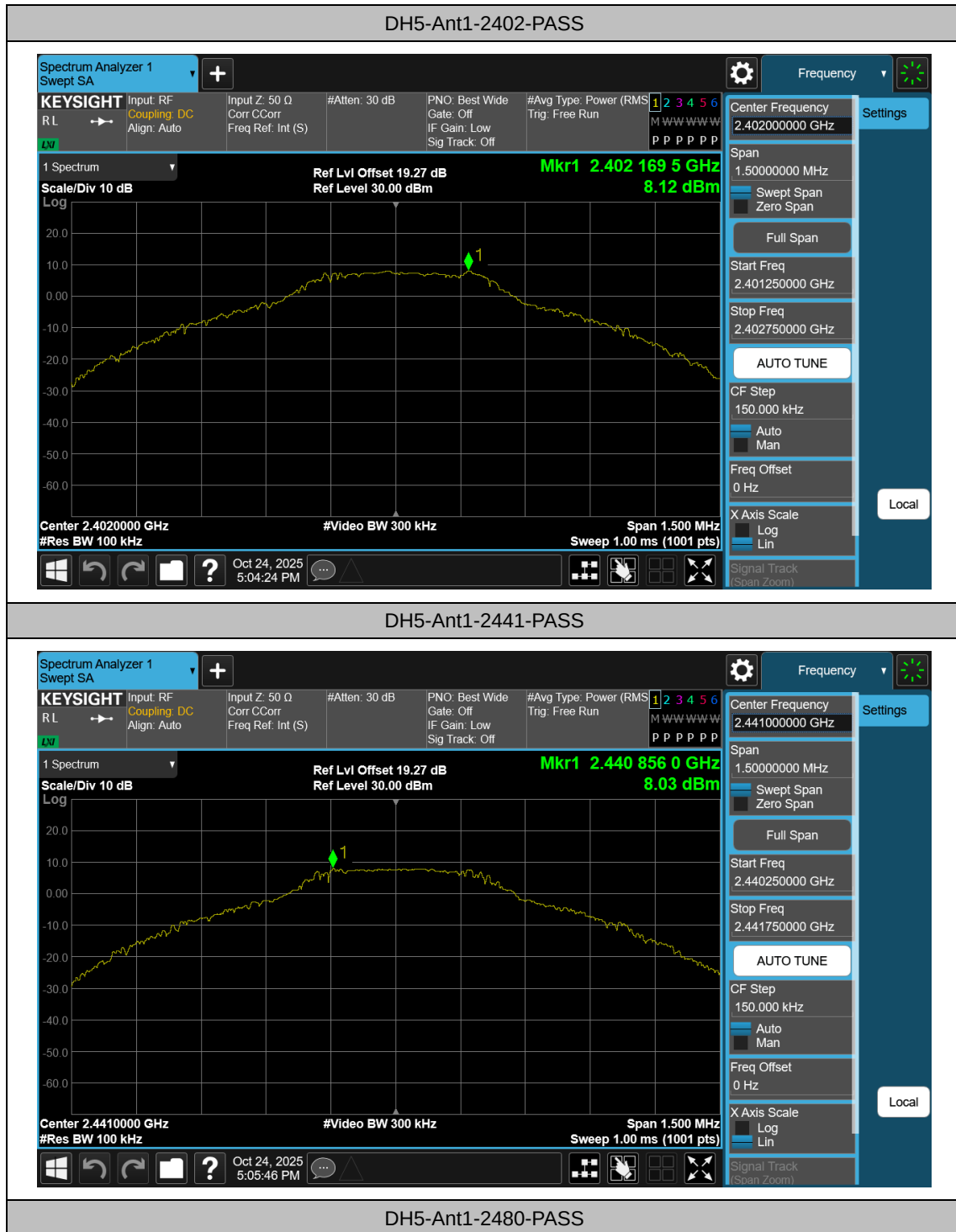


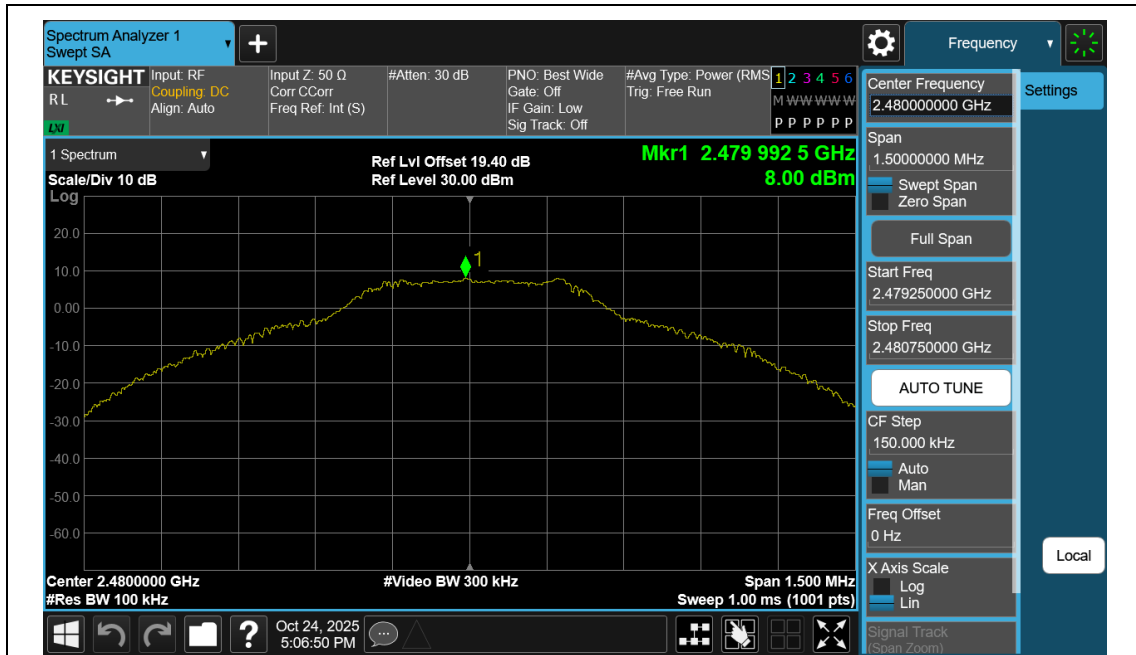
Appendix H: Reference level measurement

Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
DH5	Ant1	2402	2402.17	8.12
DH5	Ant1	2441	2440.86	8.03
DH5	Ant1	2480	2479.99	8.00
2DH5	Ant1	2402	2401.86	8.17
2DH5	Ant1	2441	2440.85	8.49
2DH5	Ant1	2480	2479.85	8.11

Test Graphs





2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS

