

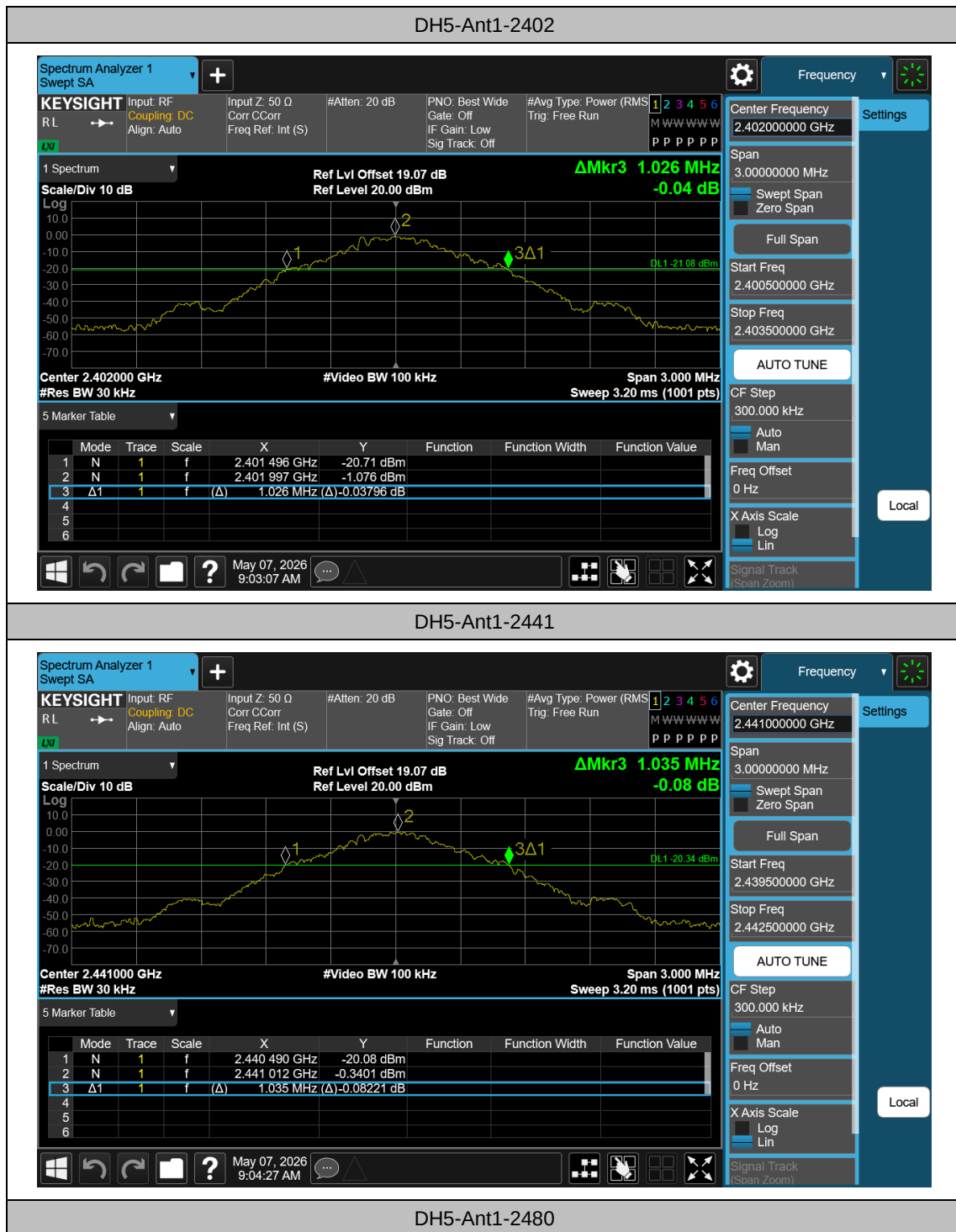
Appendix A: 20dB Emission Bandwidth

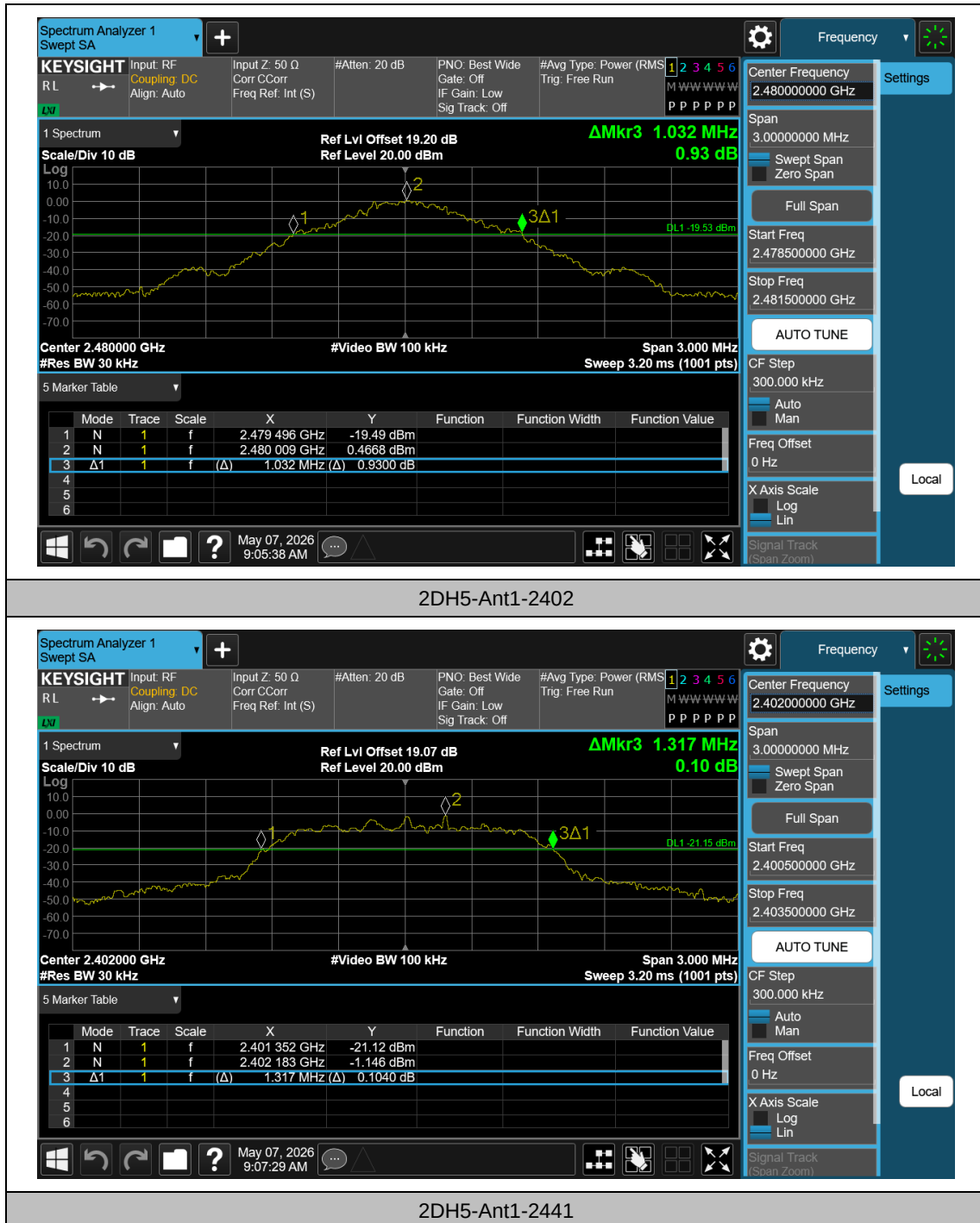
Test Result

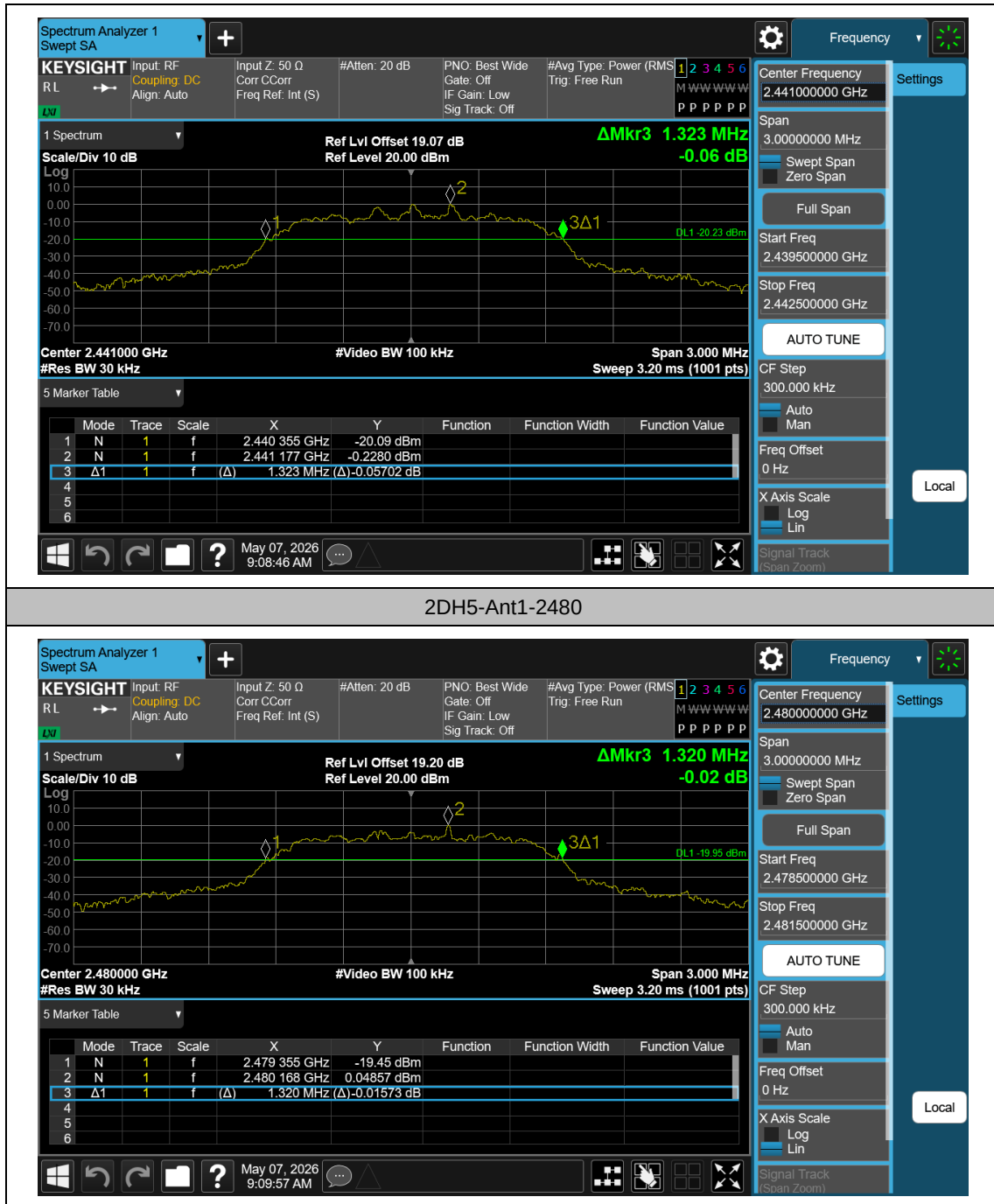
TestMode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	1.026	2401.496	2402.522	---	---
DH5	Ant1	2441	1.035	2440.490	2441.525	---	---
DH5	Ant1	2480	1.032	2479.496	2480.528	---	---
2DH5	Ant1	2402	1.317	2401.352	2402.669	---	---
2DH5	Ant1	2441	1.323	2440.355	2441.678	---	---
2DH5	Ant1	2480	1.320	2479.355	2480.675	---	---



Test Graphs





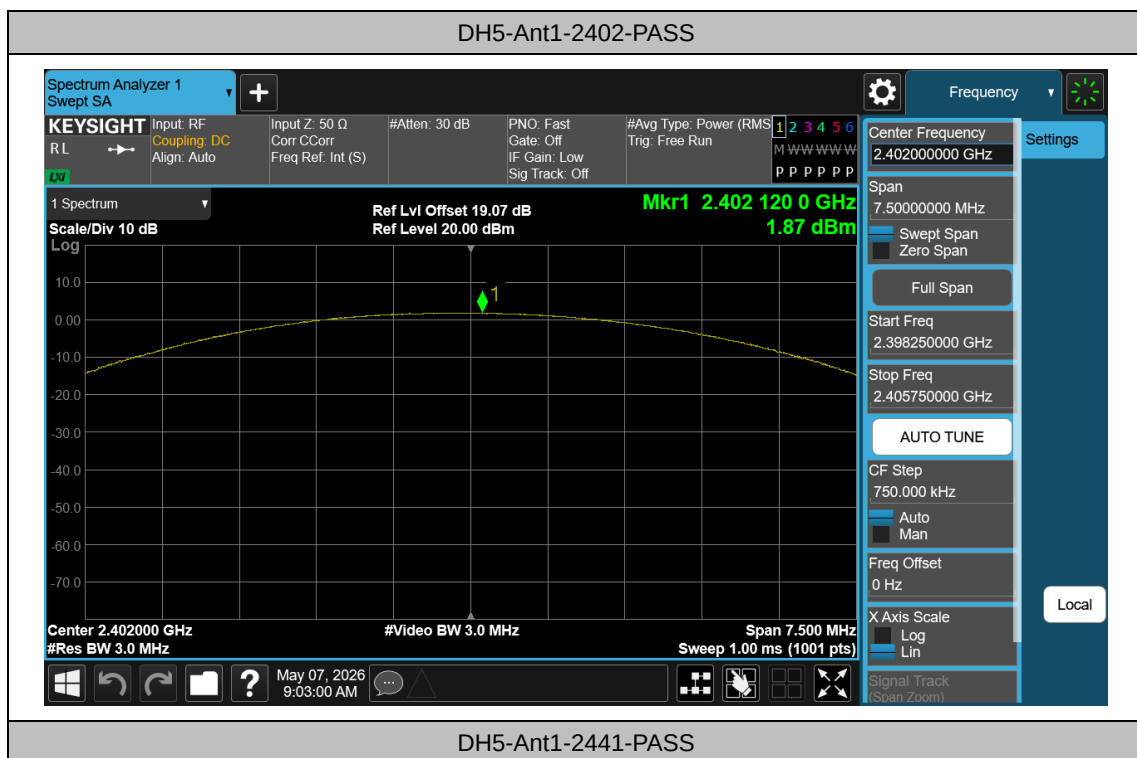


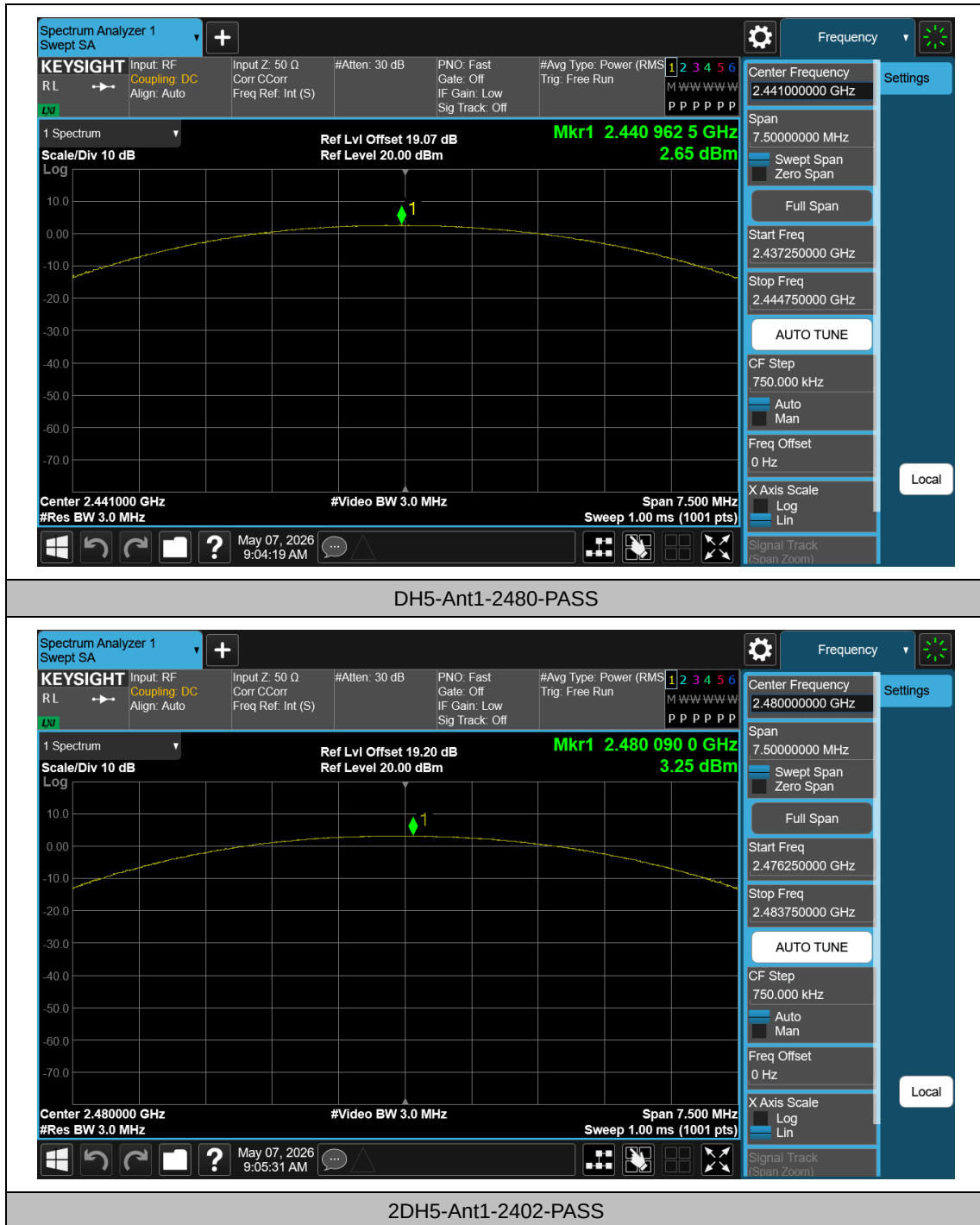
Appendix B: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	1.87	≤20.97	PASS
DH5	Ant1	2441	2.65	≤20.97	PASS
DH5	Ant1	2480	3.25	≤20.97	PASS
2DH5	Ant1	2402	2.74	≤20.97	PASS
2DH5	Ant1	2441	3.45	≤20.97	PASS
2DH5	Ant1	2480	4.03	≤20.97	PASS

Test Graphs



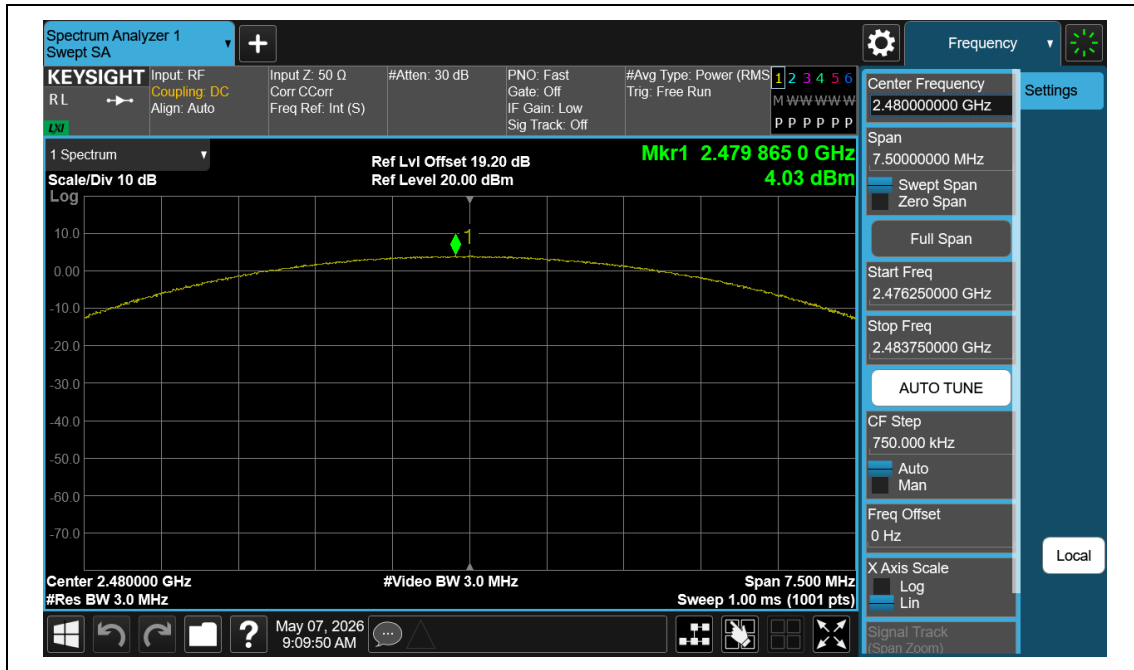




2DH5-Ant1-2441-PASS



2DH5-Ant1-2480-PASS



Appendix C: Carrier frequency separation

Test Result

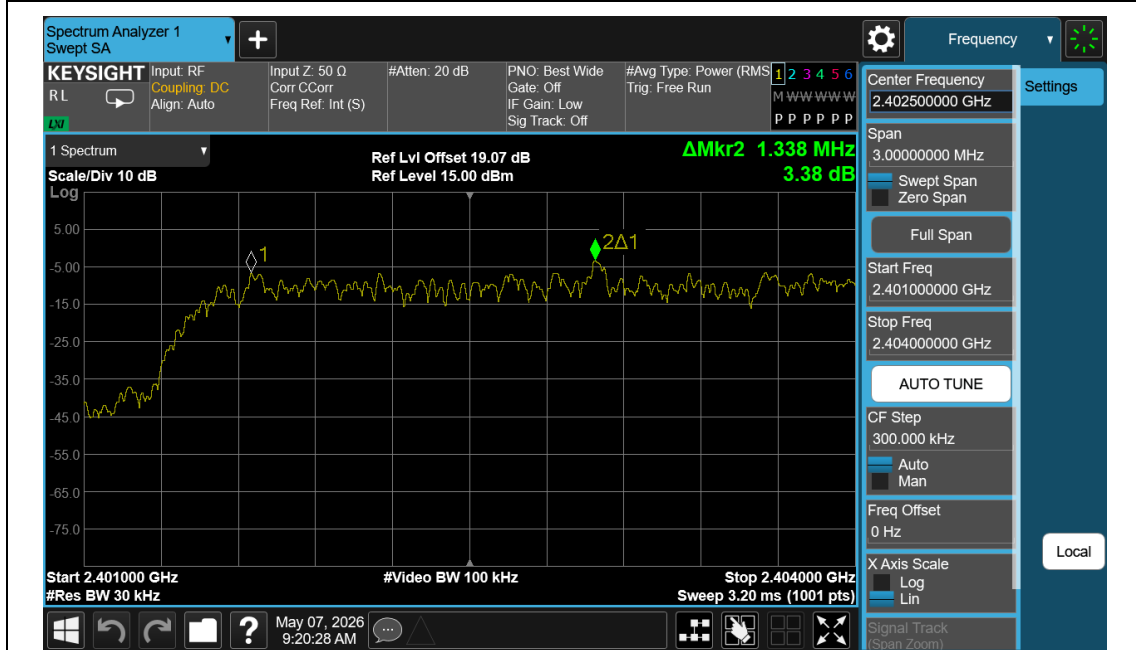
TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.996	≥ 0.690	PASS
DH5	Ant1	2441	0.966	≥ 0.690	PASS
DH5	Ant1	2480	1.047	≥ 1.035	PASS
2DH5	Ant1	2402	1.338	≥ 1.323	PASS
2DH5	Ant1	2441	1.005	≥ 0.882	PASS
2DH5	Ant1	2480	1.089	≥ 0.882	PASS

Test Graphs





2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS



2DH5-Ant1-2480-PASS

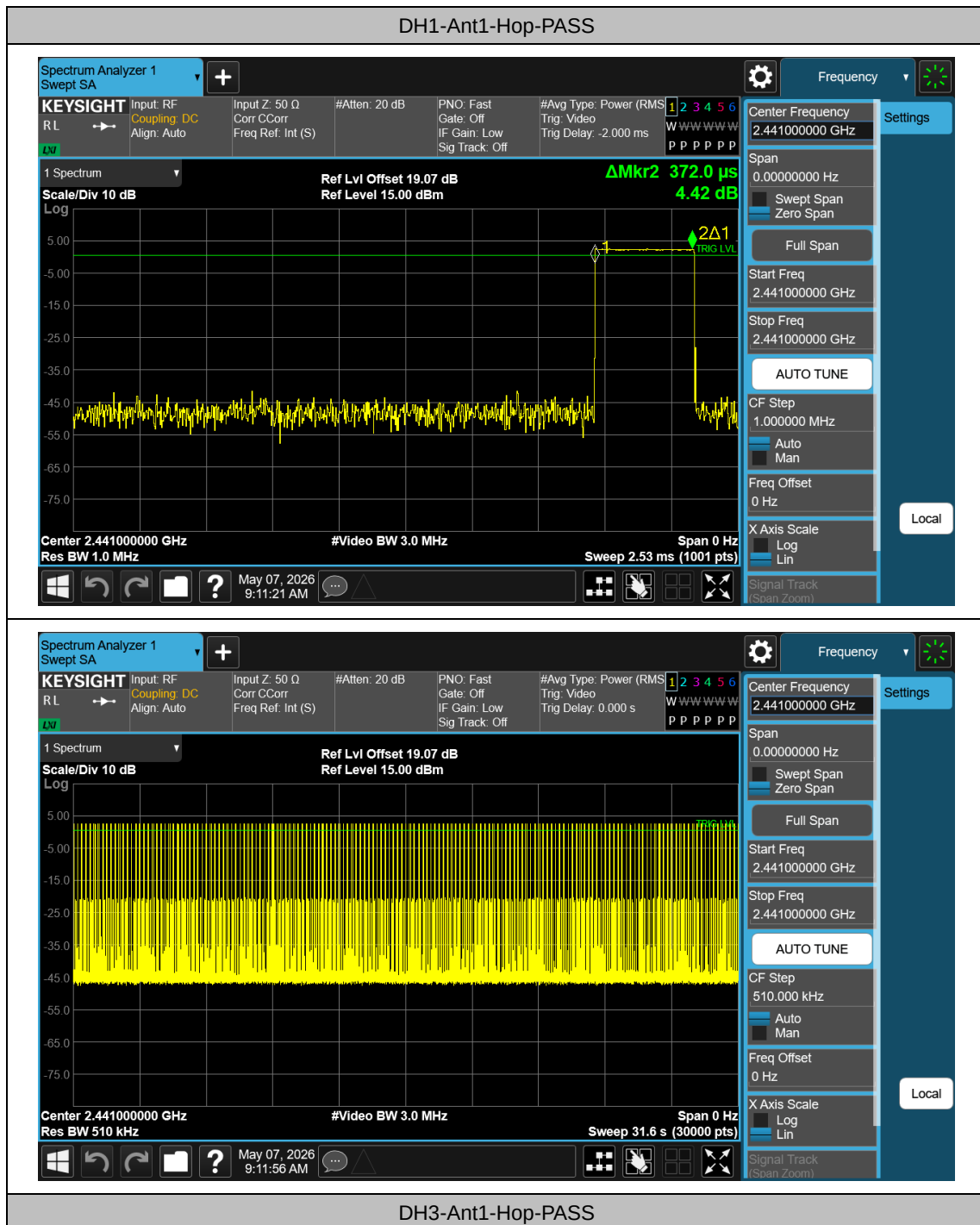


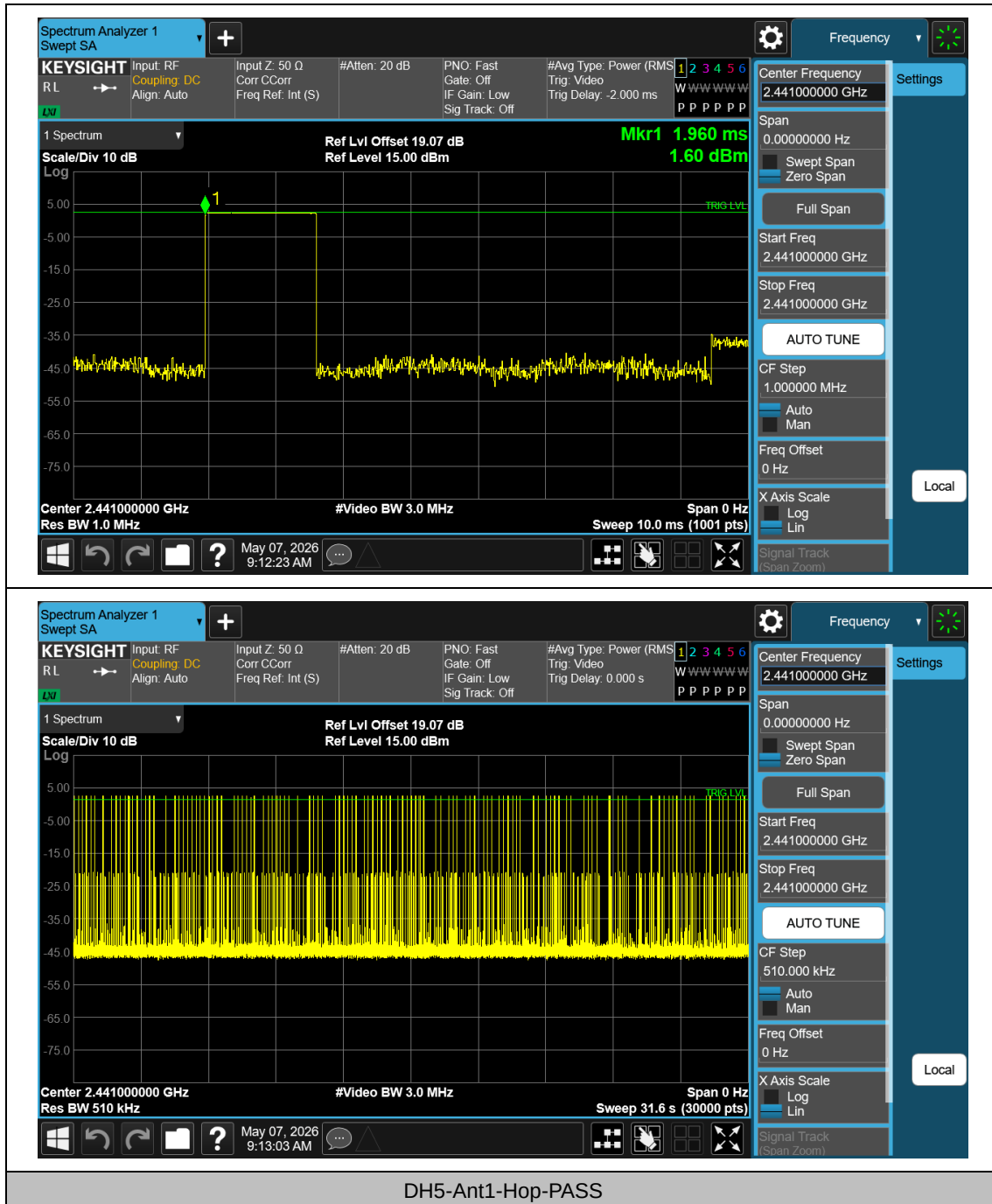
Appendix D: Time of occupancy

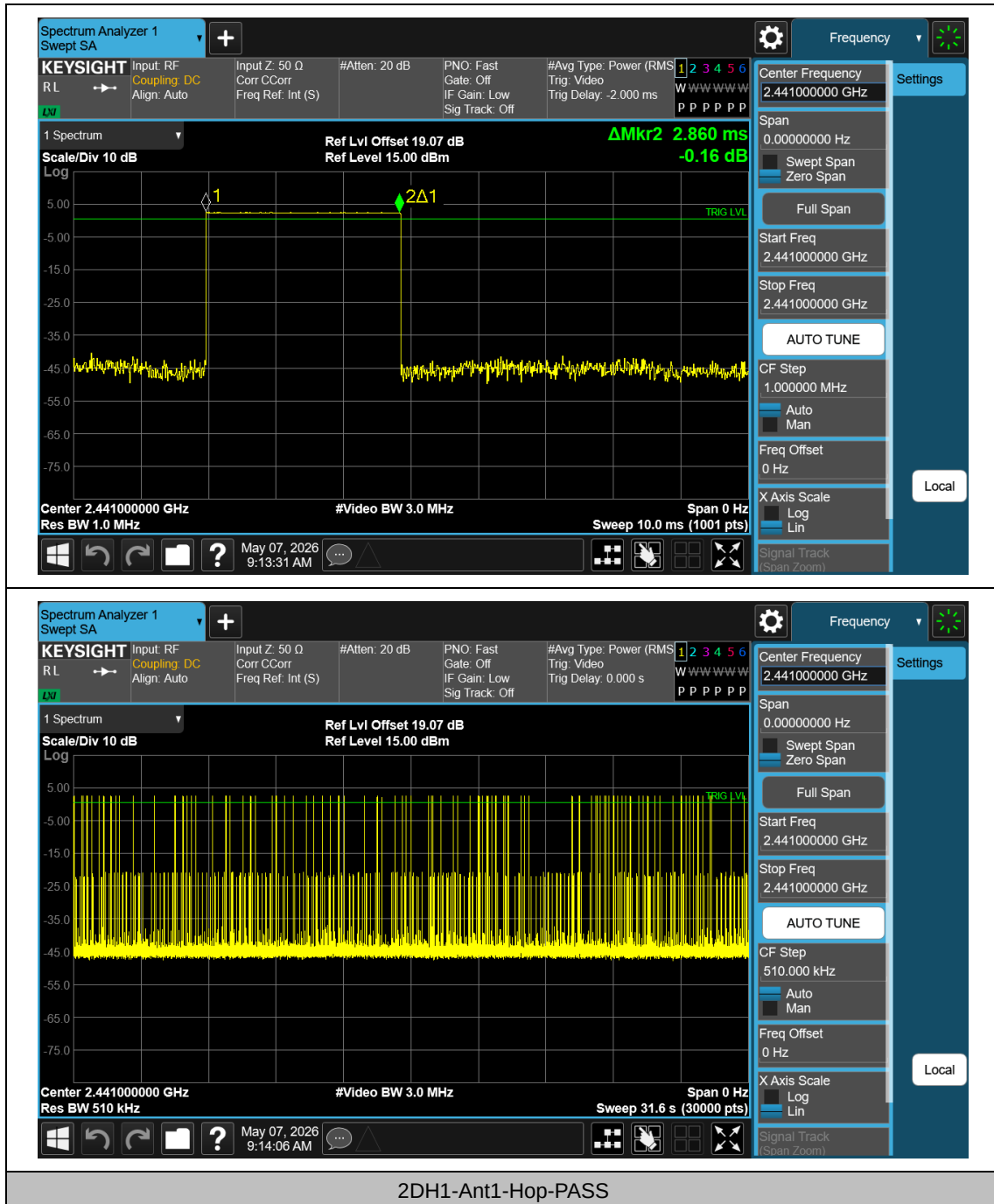
Test Result

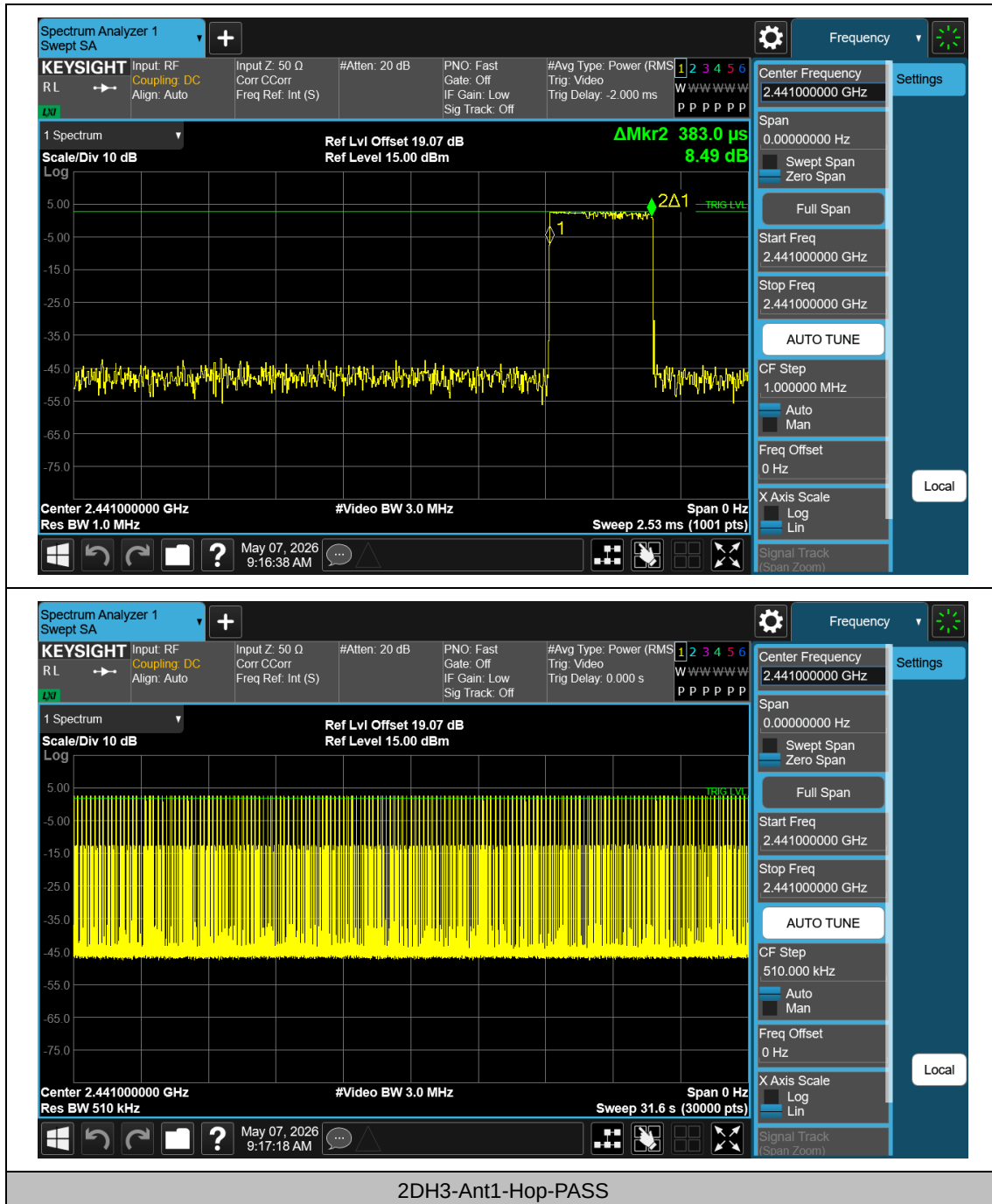
TestMode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.372	319	0.119	≤0.4	PASS
DH3	Ant1	Hop	1.620	159	0.258	≤0.4	PASS
DH5	Ant1	Hop	2.860	101	0.289	≤0.4	PASS
2DH1	Ant1	Hop	0.383	320	0.123	≤0.4	PASS
2DH3	Ant1	Hop	1.620	162	0.262	≤0.4	PASS
2DH5	Ant1	Hop	2.870	110	0.316	≤0.4	PASS

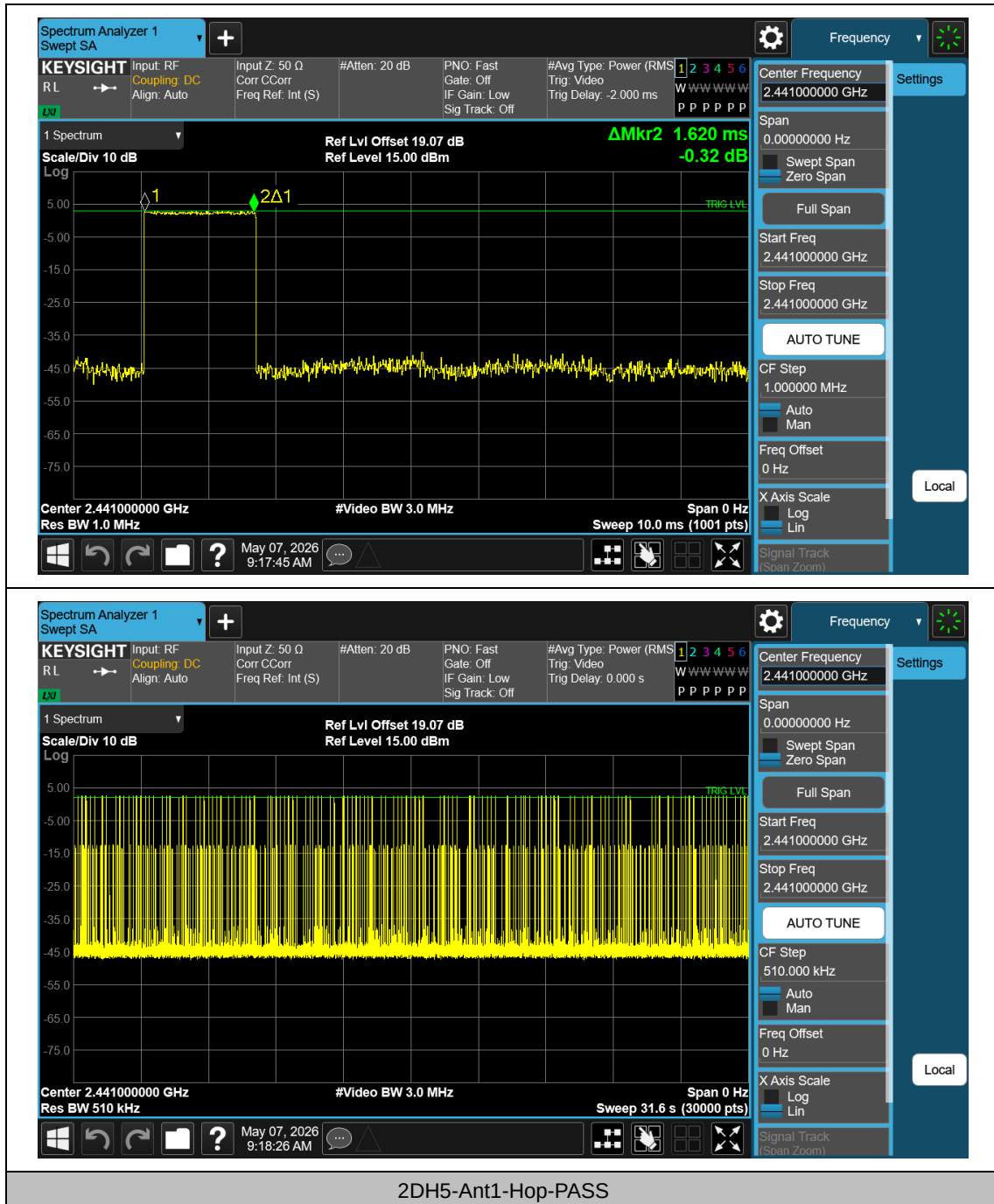
Test Graphs

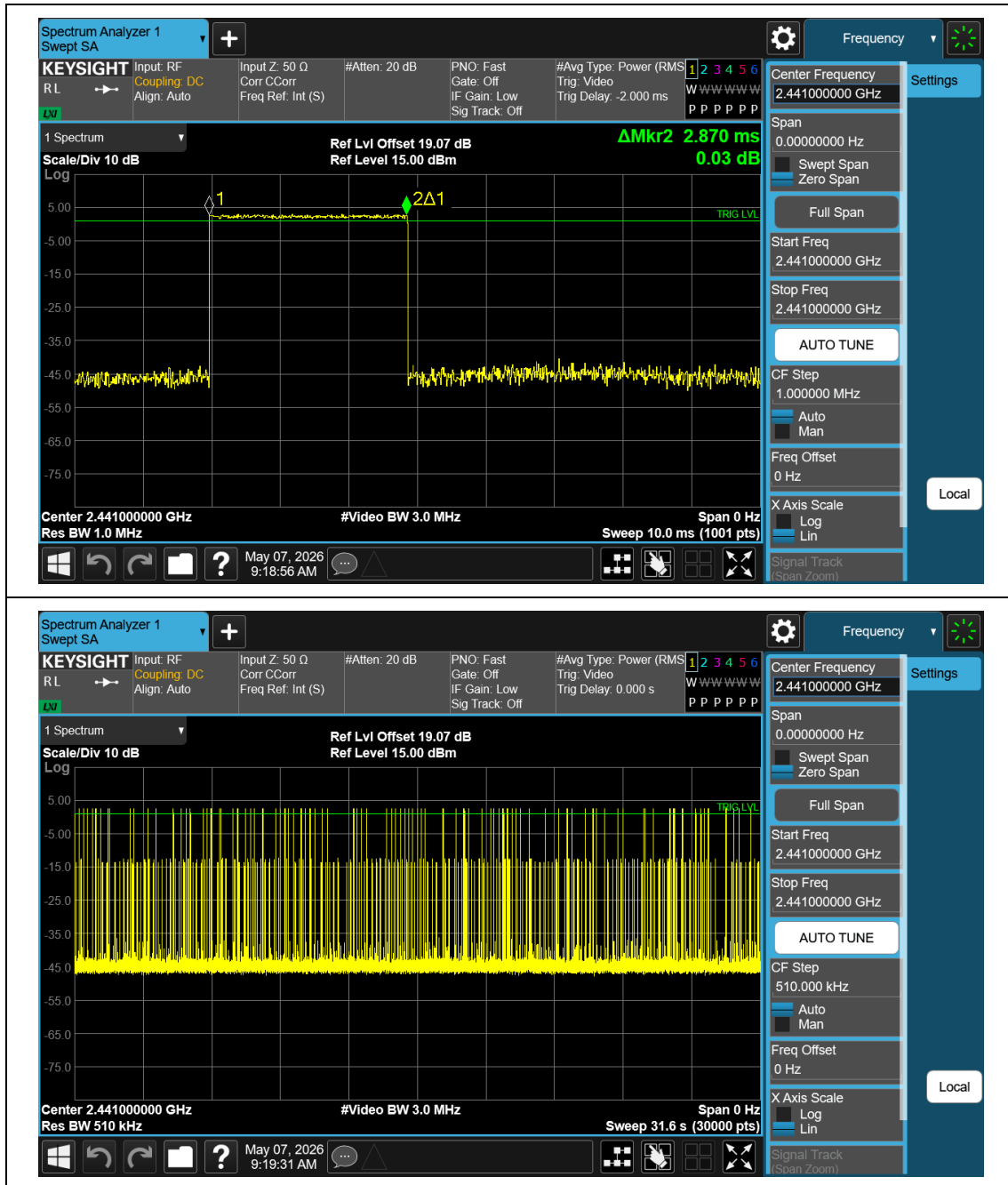












Appendix E: Number of hopping channels

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

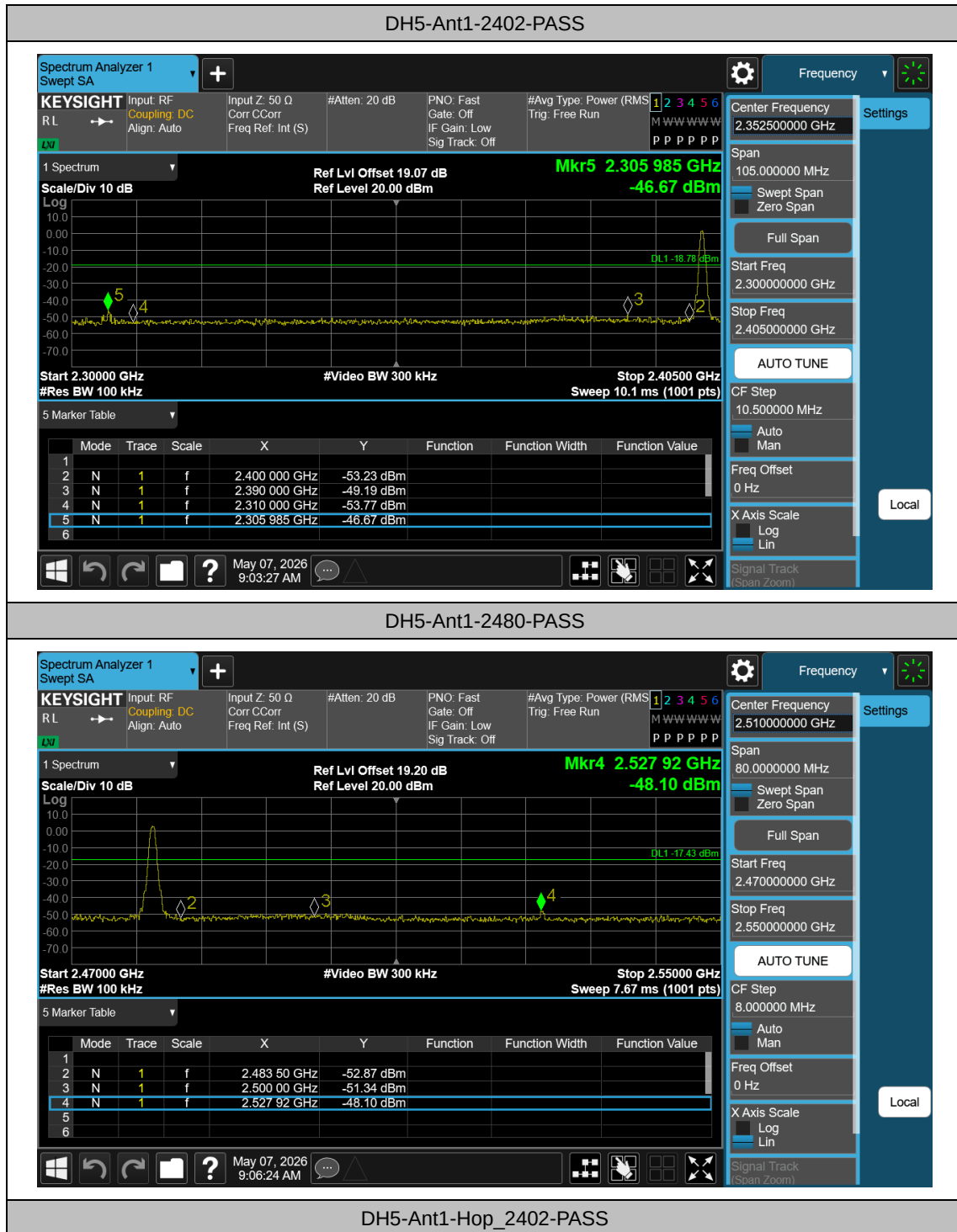


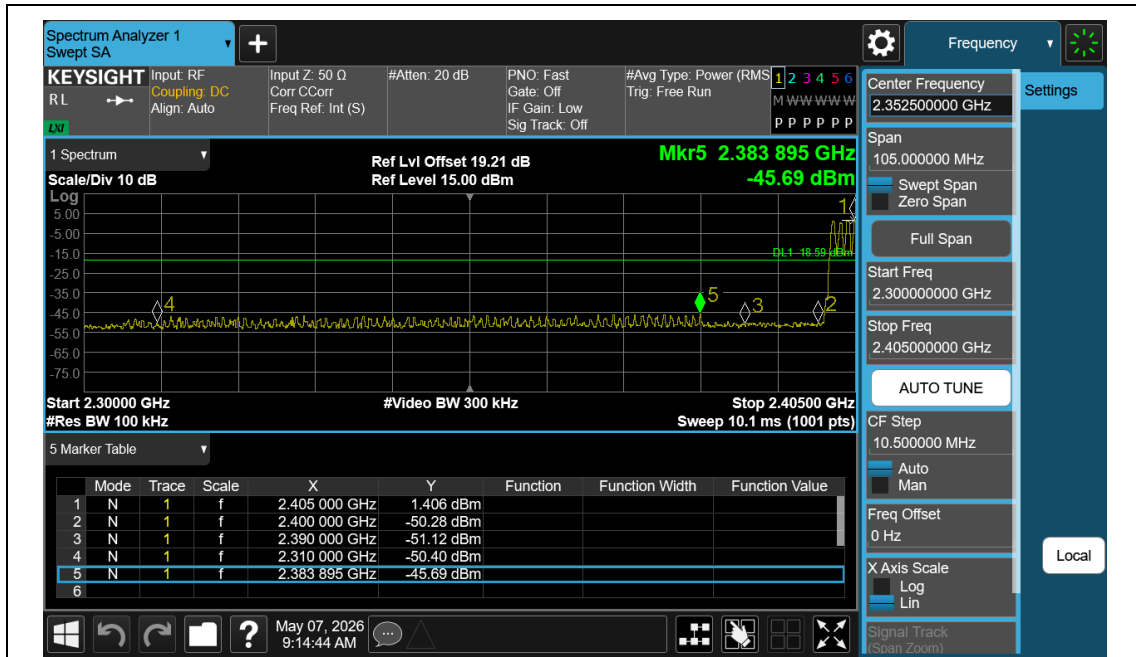
Appendix F: Band edge measurements

Test Result

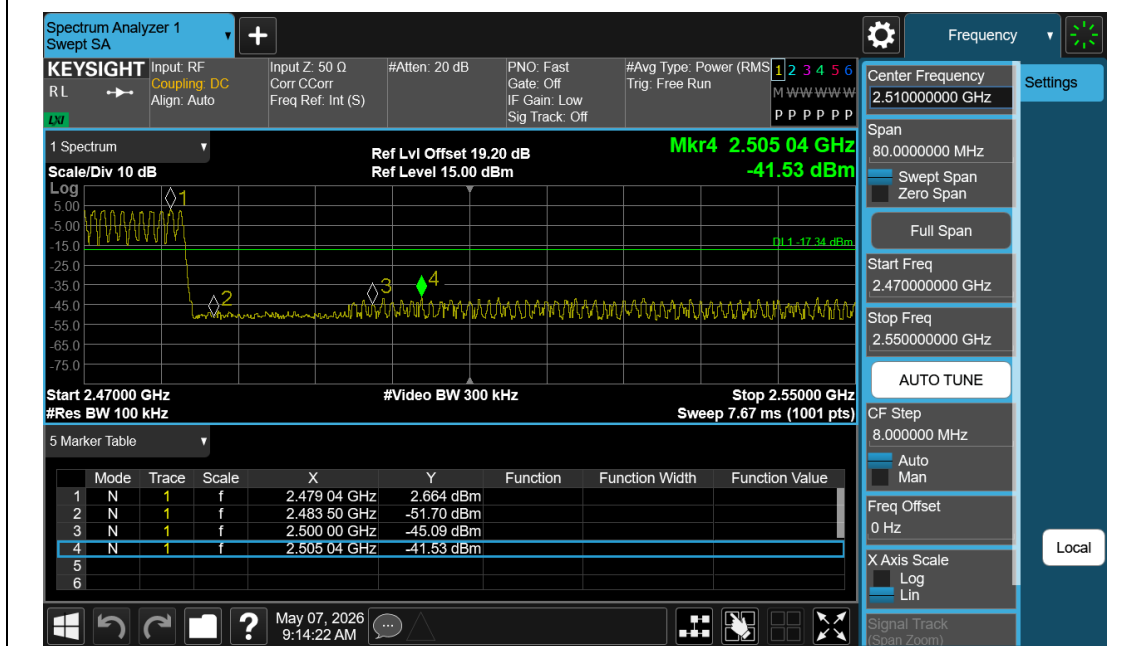
TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	1.22	-46.67	≤ -18.78	PASS
DH5	Ant1	High	2480	2.57	-48.1	≤ -17.43	PASS
DH5	Ant1	Low	Hop_2402	1.41	-45.69	≤ -18.59	PASS
DH5	Ant1	High	Hop_2480	2.66	-41.53	≤ -17.34	PASS
2DH5	Ant1	Low	2402	0.25	-49.06	≤ -19.75	PASS
2DH5	Ant1	High	2480	2.54	-48.32	≤ -17.46	PASS
2DH5	Ant1	Low	Hop_2402	-1.63	-47.25	≤ -21.63	PASS
2DH5	Ant1	High	Hop_2480	2.35	-42.39	≤ -17.65	PASS

Test Graphs

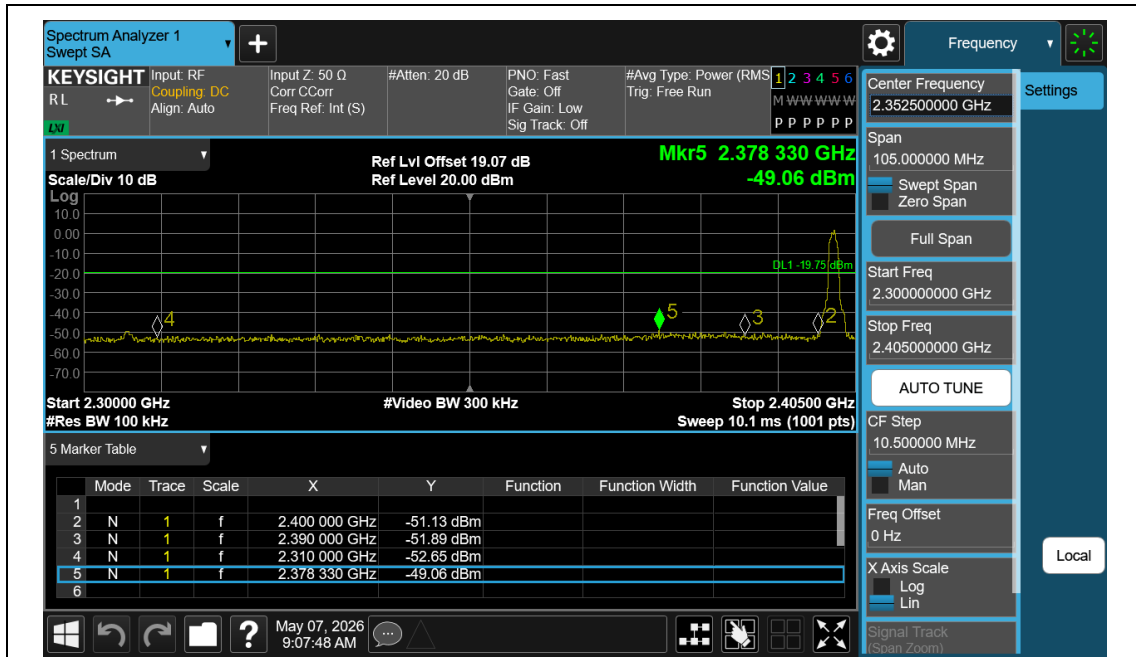




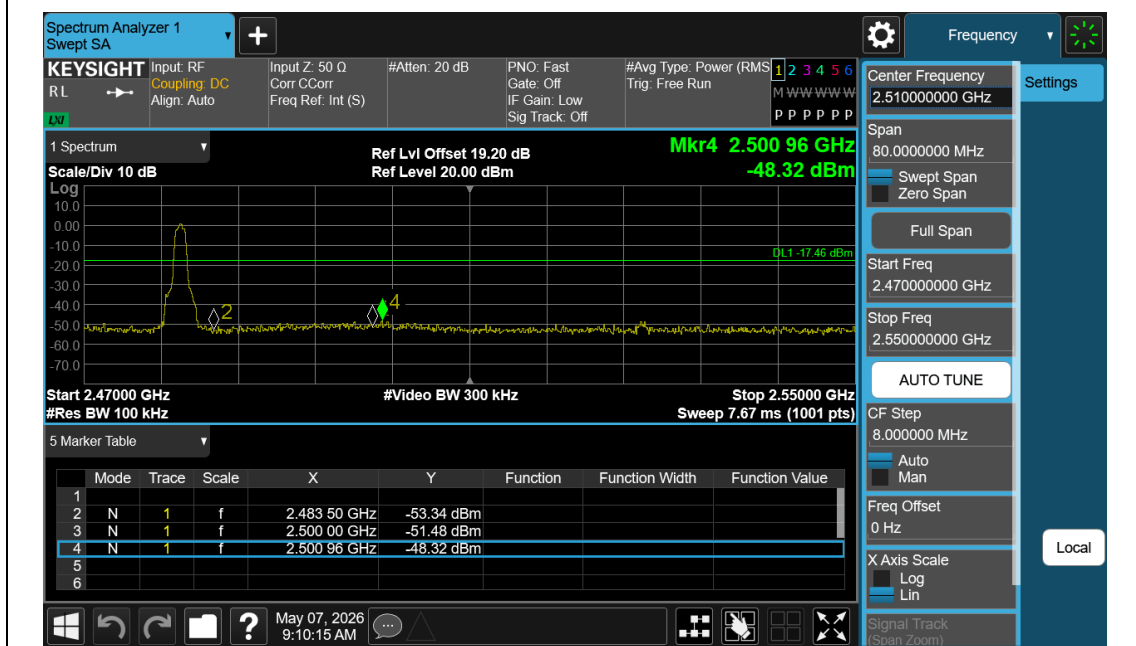
DH5-Ant1-Hop_2480-PASS



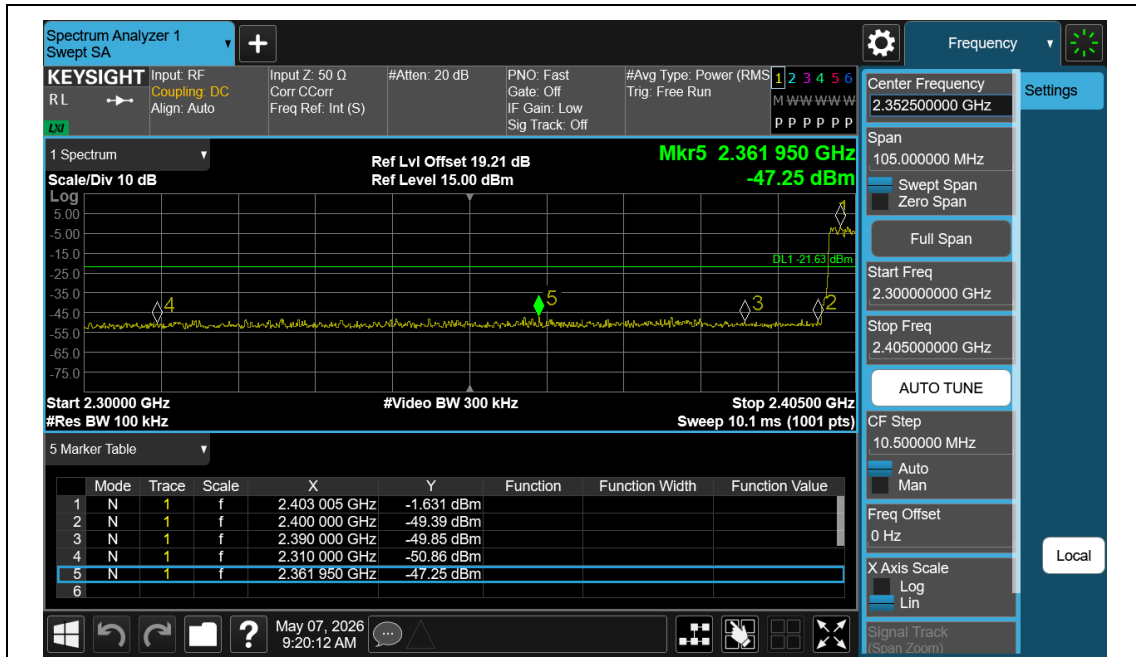
2DH5-Ant1-2402-PASS



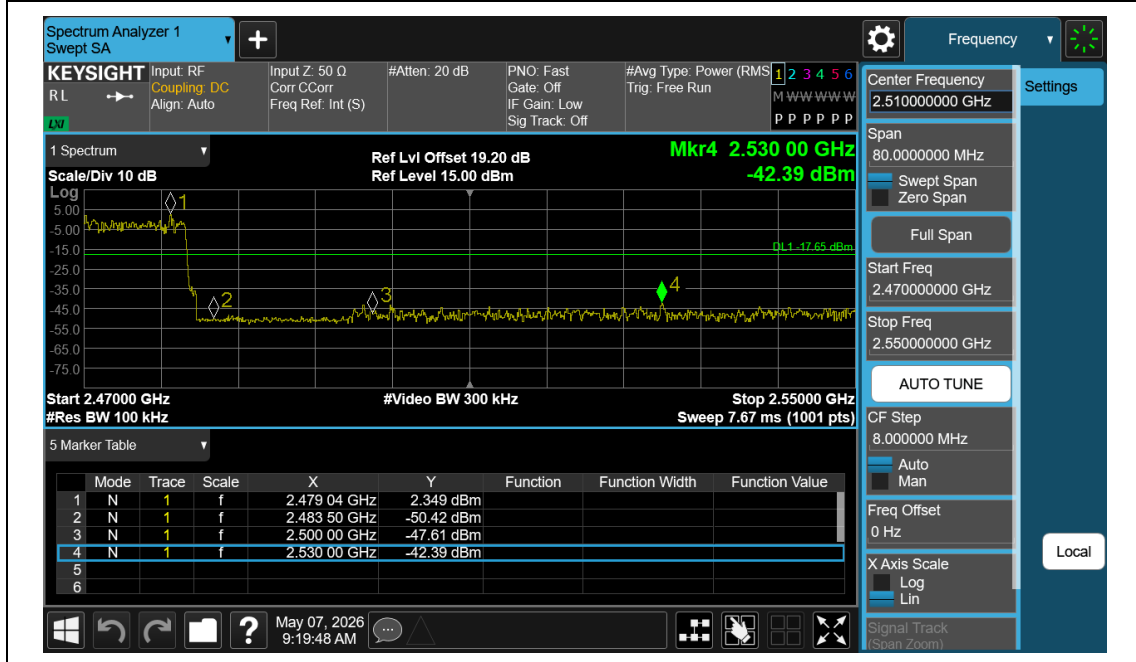
2DH5-Ant1-2480-PASS



2DH5-Ant1-Hop_2402-PASS



2DH5-Ant1-Hop_2480-PASS

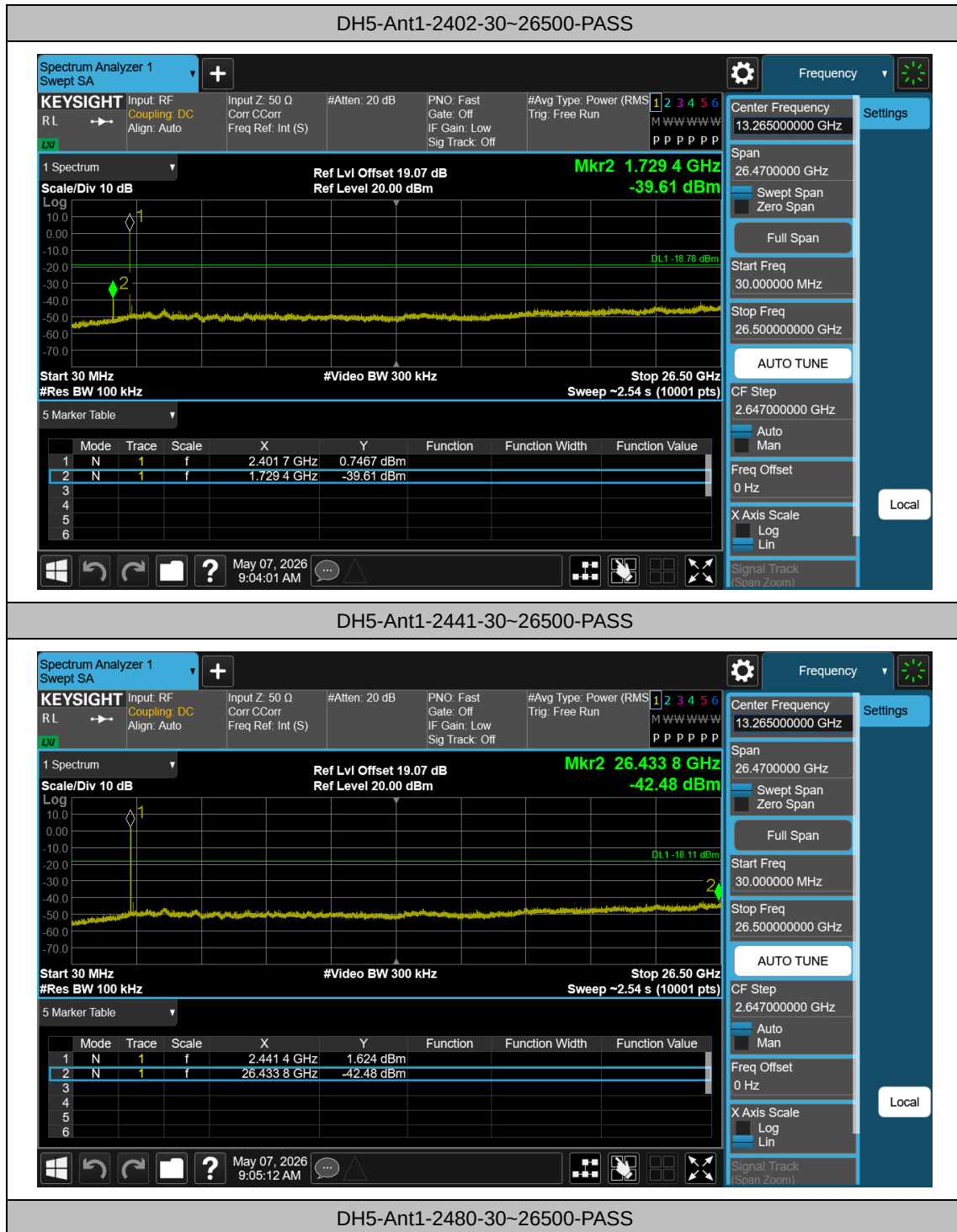


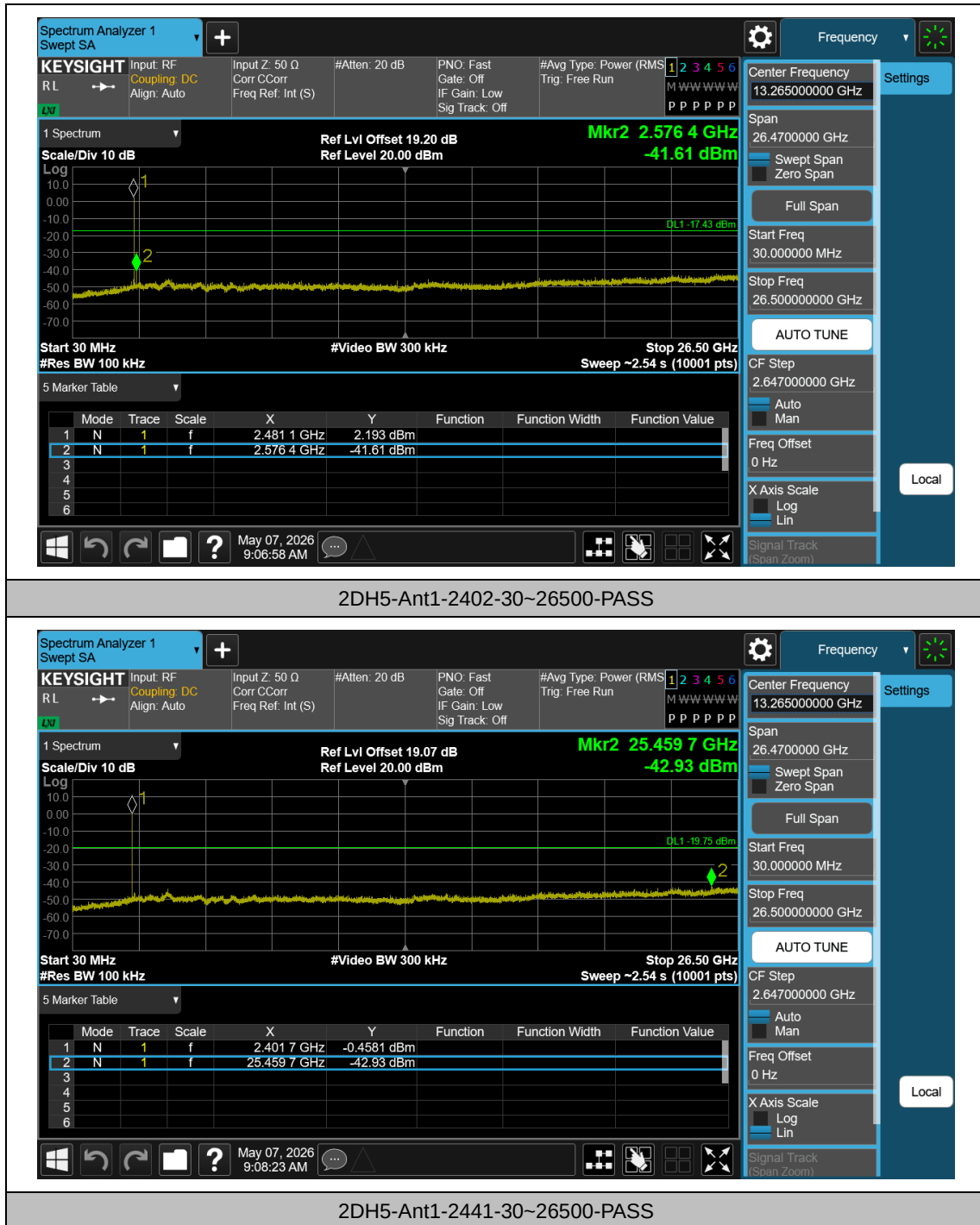
Appendix G: Conducted Spurious Emission

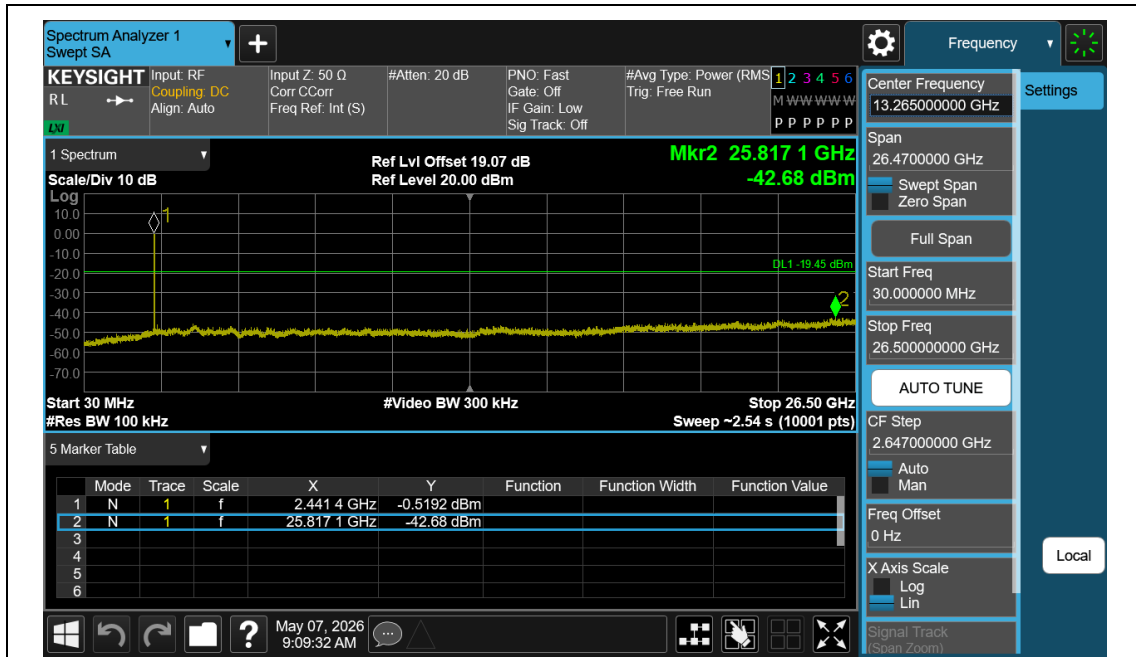
Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~26500	1.22	-39.61	≤-18.78	PASS
DH5	Ant1	2441	30~26500	1.89	-42.49	≤-18.11	PASS
DH5	Ant1	2480	30~26500	2.57	-41.61	≤-17.43	PASS
2DH5	Ant1	2402	30~26500	0.25	-42.93	≤-19.75	PASS
2DH5	Ant1	2441	30~26500	0.55	-42.68	≤-19.45	PASS
2DH5	Ant1	2480	30~26500	2.54	-42.74	≤-17.46	PASS

Test Graphs







2DH5-Ant1-2480-30~26500-PASS

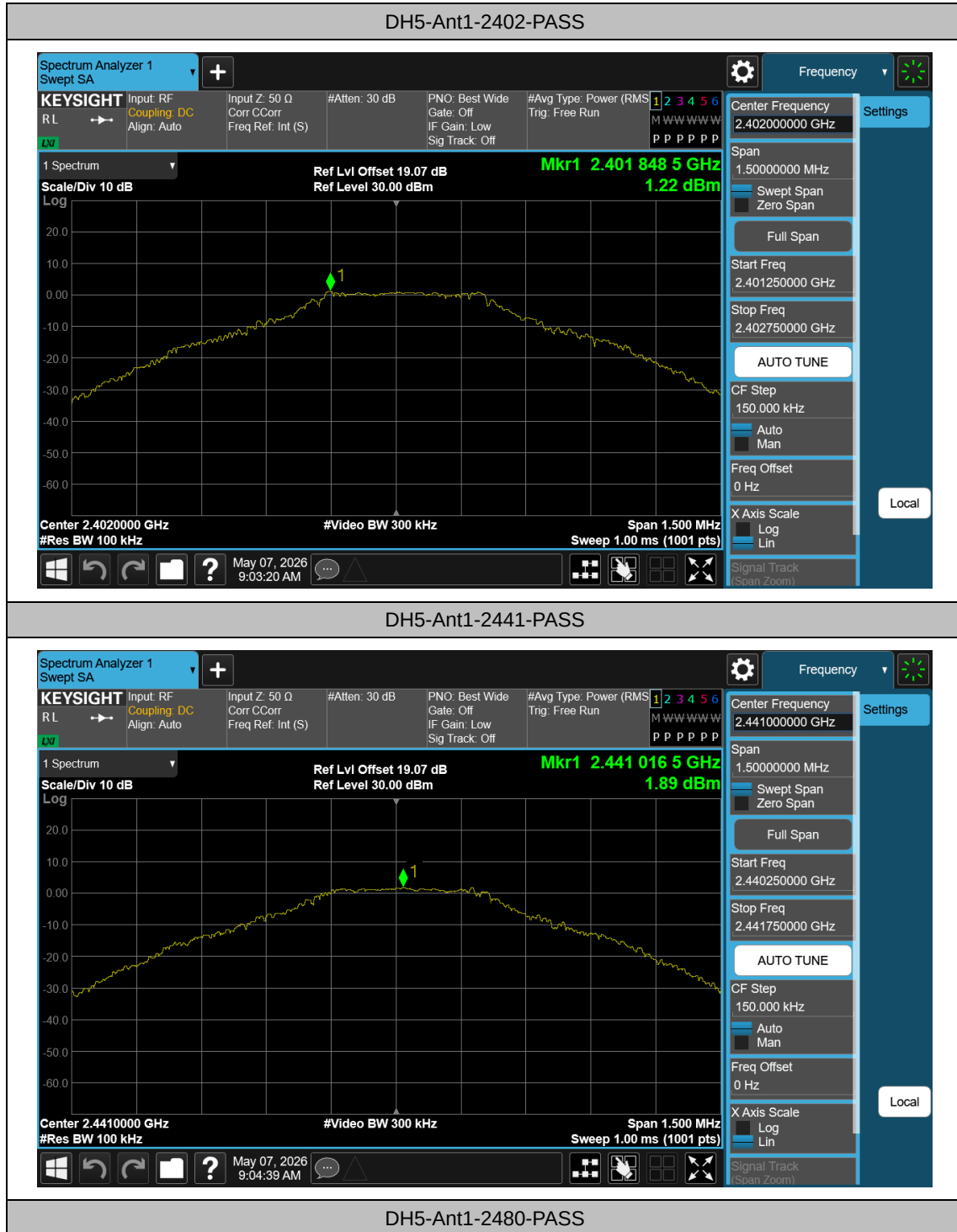


Appendix H: Reference level measurement

Test Result

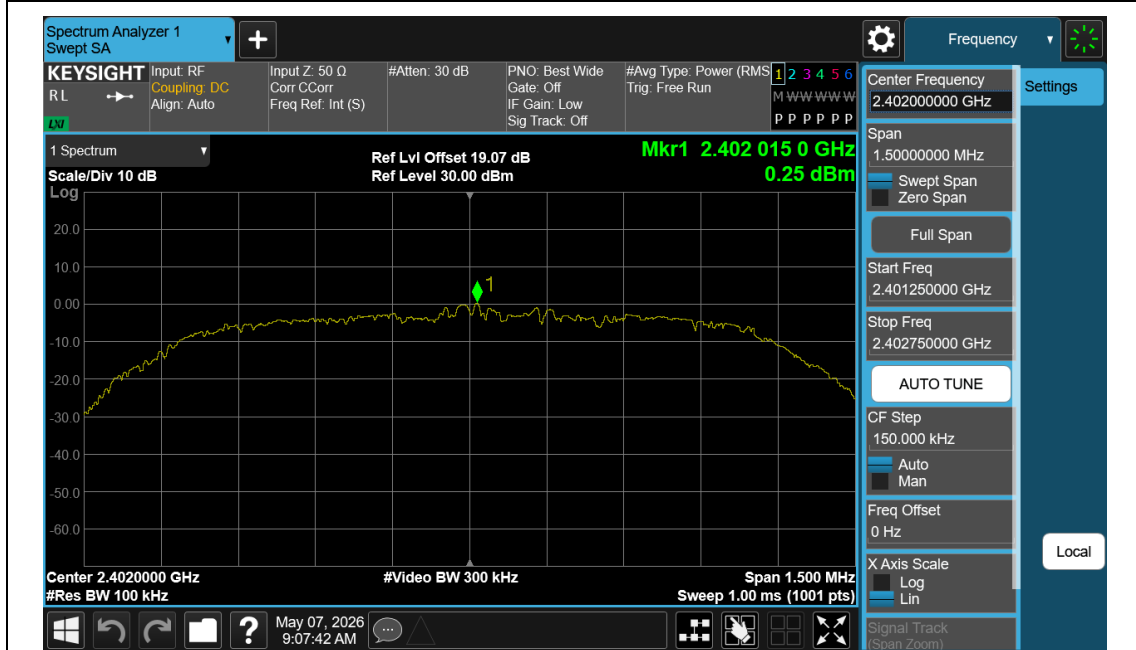
TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
DH5	Ant1	2402	2401.85	1.22
DH5	Ant1	2441	2441.02	1.89
DH5	Ant1	2480	2480.01	2.57
2DH5	Ant1	2402	2402.02	0.25
2DH5	Ant1	2441	2441.20	0.55
2DH5	Ant1	2480	2479.85	2.54

Test Graphs

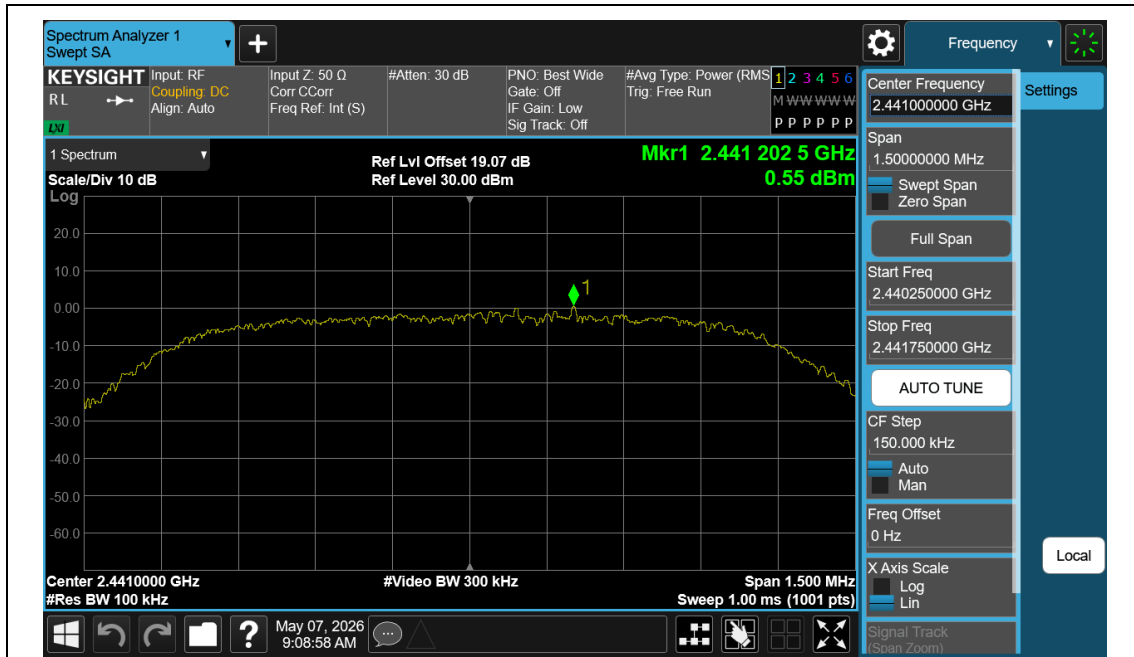




2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS



2DH5-Ant1-2480-PASS

