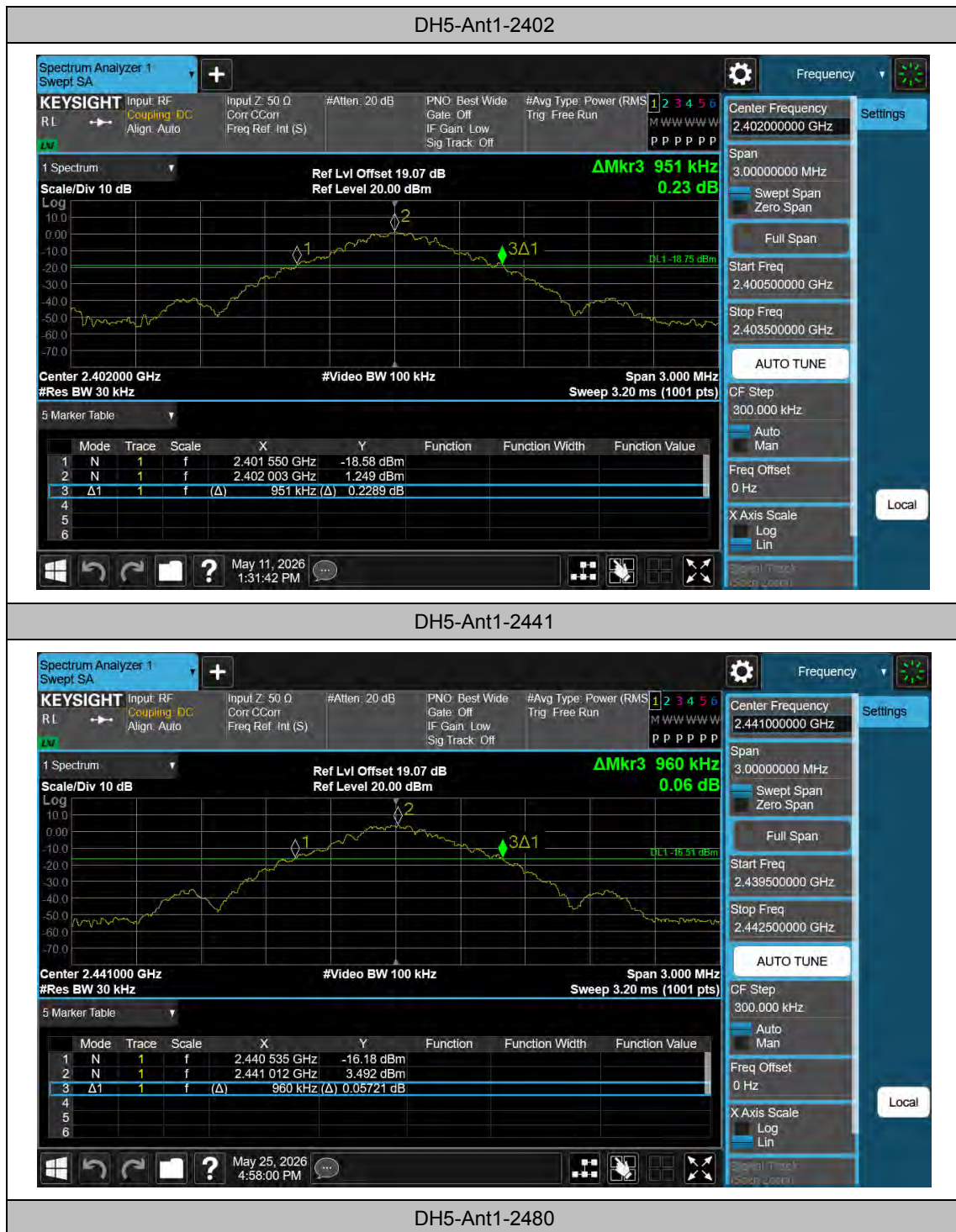


Appendix A: 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.951	2401.550	2402.501	---	---
DH5	Ant1	2441	0.960	2440.535	2441.495	---	---
DH5	Ant1	2480	0.957	2479.538	2480.495	---	---
2DH5	Ant1	2402	1.326	2401.337	2402.663	---	---
2DH5	Ant1	2441	1.335	2440.331	2441.666	---	---
2DH5	Ant1	2480	1.326	2479.337	2480.663	---	---
3DH5	Ant1	2402	1.311	2401.352	2402.663	---	---
3DH5	Ant1	2441	1.320	2440.343	2441.663	---	---
3DH5	Ant1	2480	1.308	2479.352	2480.660	---	---

Test Graphs

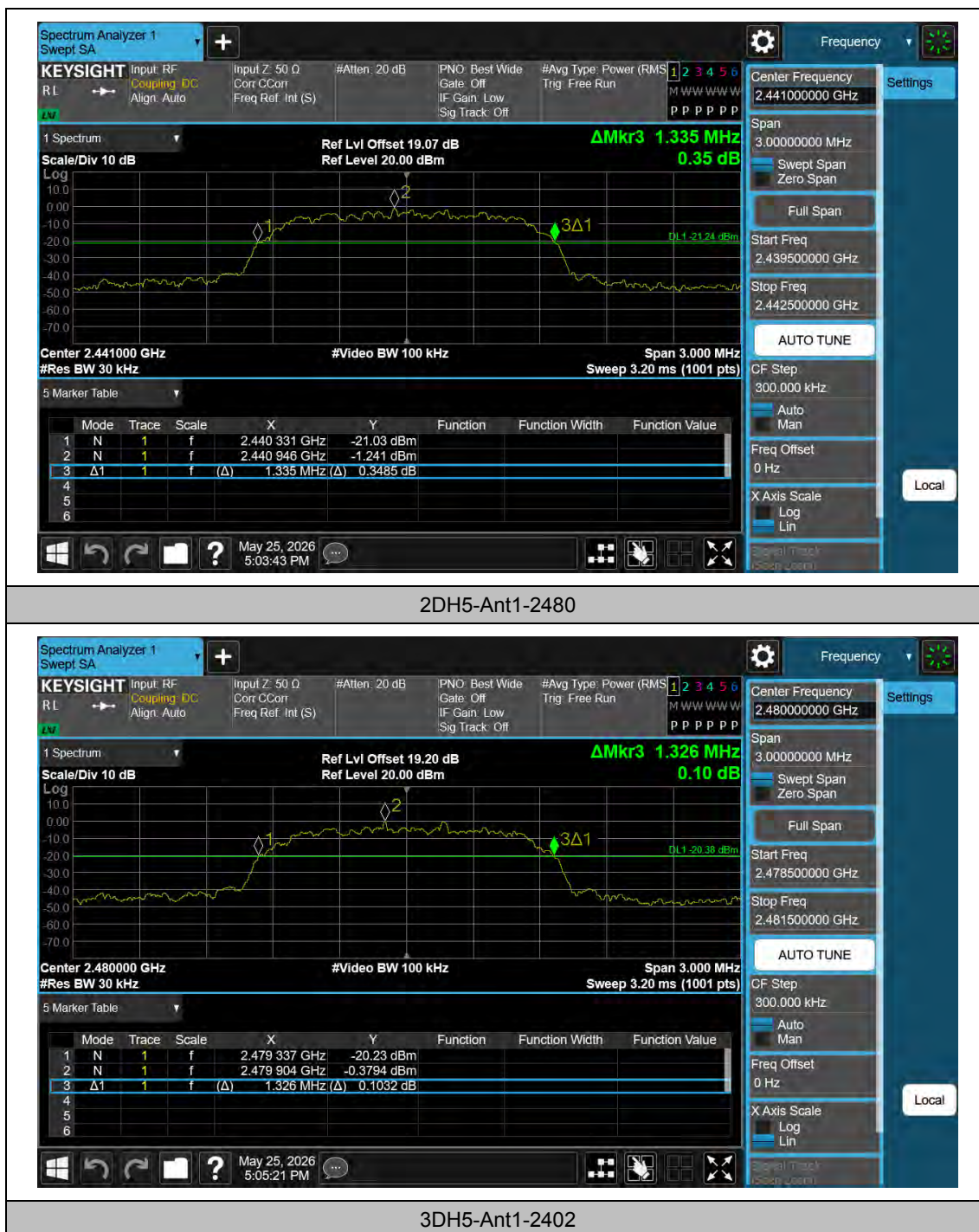


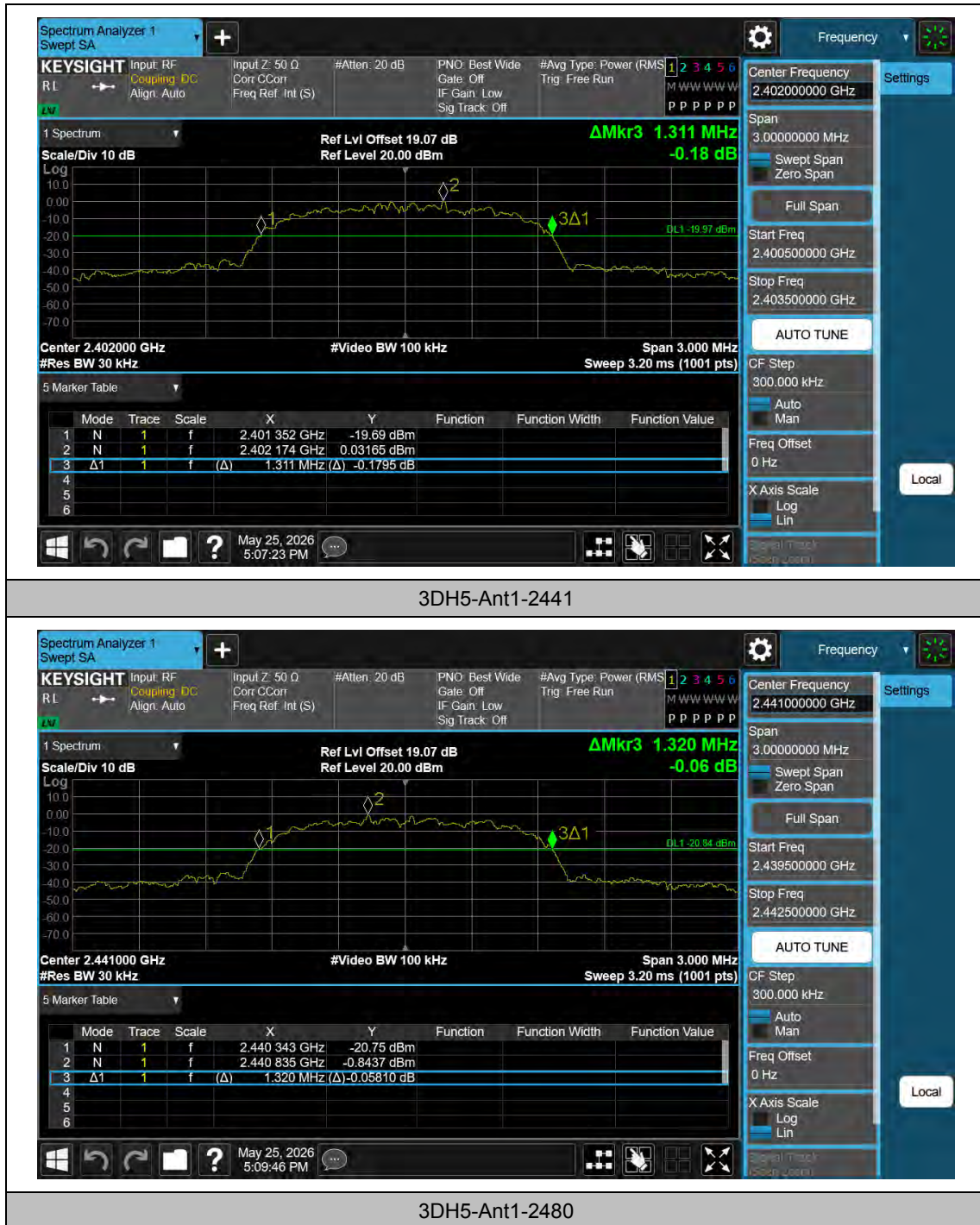


2DH5-Ant1-2402



2DH5-Ant1-2441







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	5.54	≤20.97	PASS
DH5	Ant1	2441	5.60	≤20.97	PASS
DH5	Ant1	2480	5.22	≤20.97	PASS
2DH5	Ant1	2402	5.19	≤20.97	PASS
2DH5	Ant1	2441	4.98	≤20.97	PASS
2DH5	Ant1	2480	4.66	≤20.97	PASS
3DH5	Ant1	2402	5.51	≤20.97	PASS
3DH5	Ant1	2441	5.31	≤20.97	PASS
3DH5	Ant1	2480	5.02	≤20.97	PASS

Test Graphs





DH5-Ant1-2480-PASS



2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS



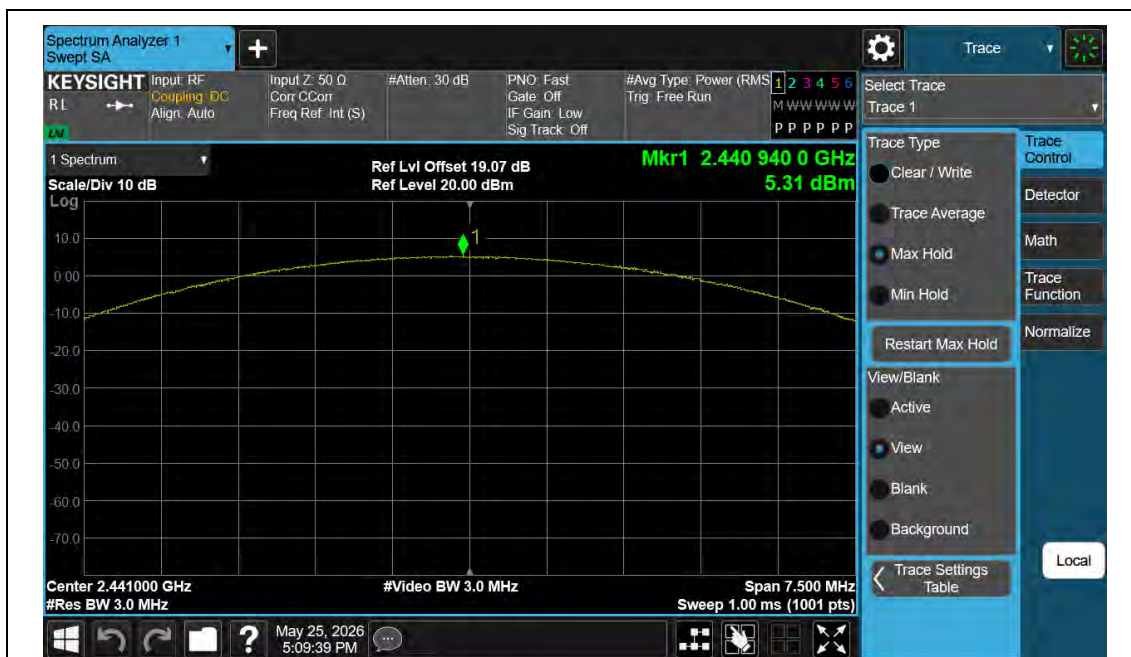
2DH5-Ant1-2480-PASS



3DH5-Ant1-2402-PASS



3DH5-Ant1-2441-PASS



3DH5-Ant1-2480-PASS



Appendix C: Carrier frequency separation

Test Result

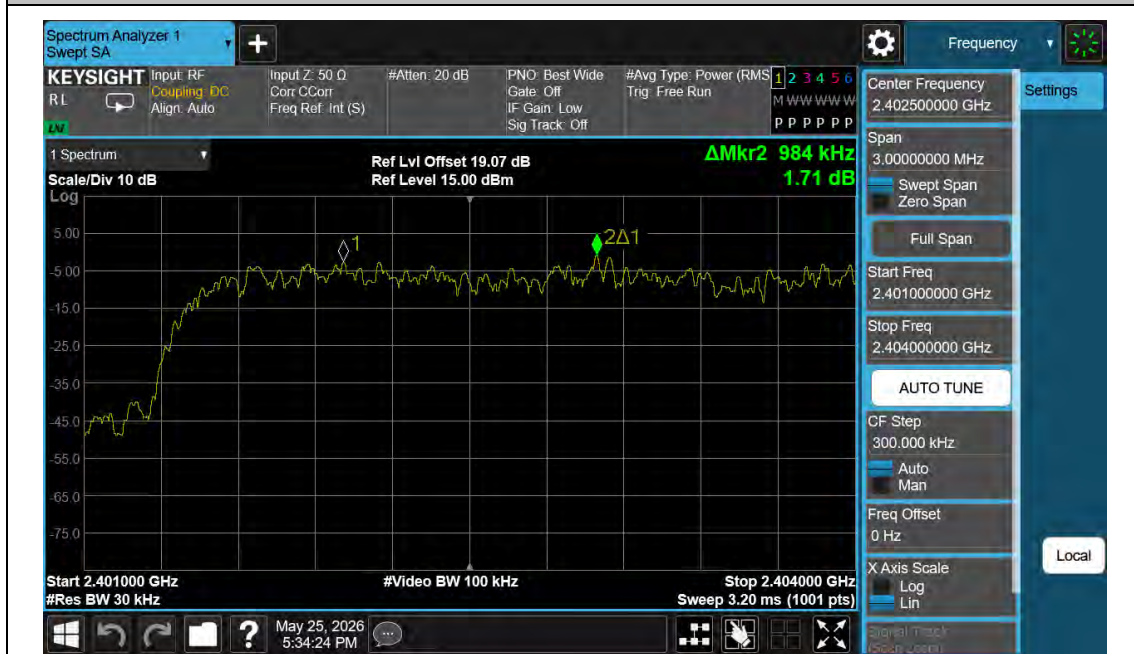
TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	1.035	≥ 0.960	PASS
DH5	Ant1	2441	0.909	≥ 0.640	PASS
DH5	Ant1	2480	0.999	≥ 0.960	PASS
2DH5	Ant1	2402	0.984	≥ 0.890	PASS
2DH5	Ant1	2441	0.897	≥ 0.890	PASS
2DH5	Ant1	2480	1.185	≥ 0.890	PASS
3DH5	Ant1	2402	1.002	≥ 0.880	PASS
3DH5	Ant1	2441	0.921	≥ 0.880	PASS
3DH5	Ant1	2480	1.431	≥ 1.320	PASS

Test Graphs

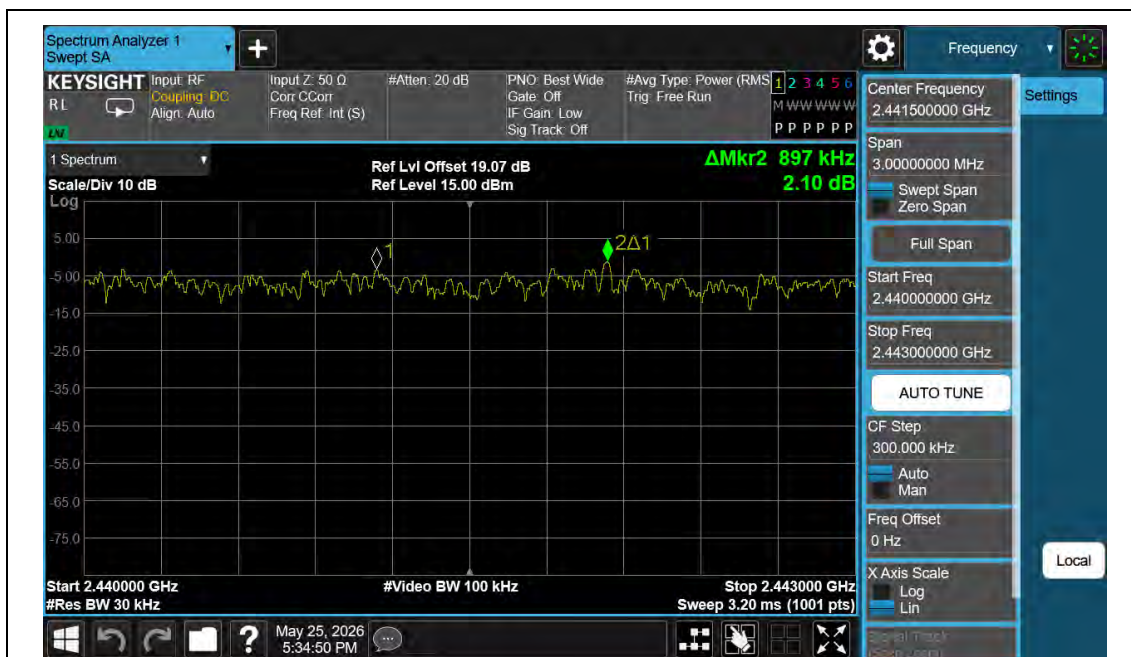




2DH5-Ant1-2402-PASS



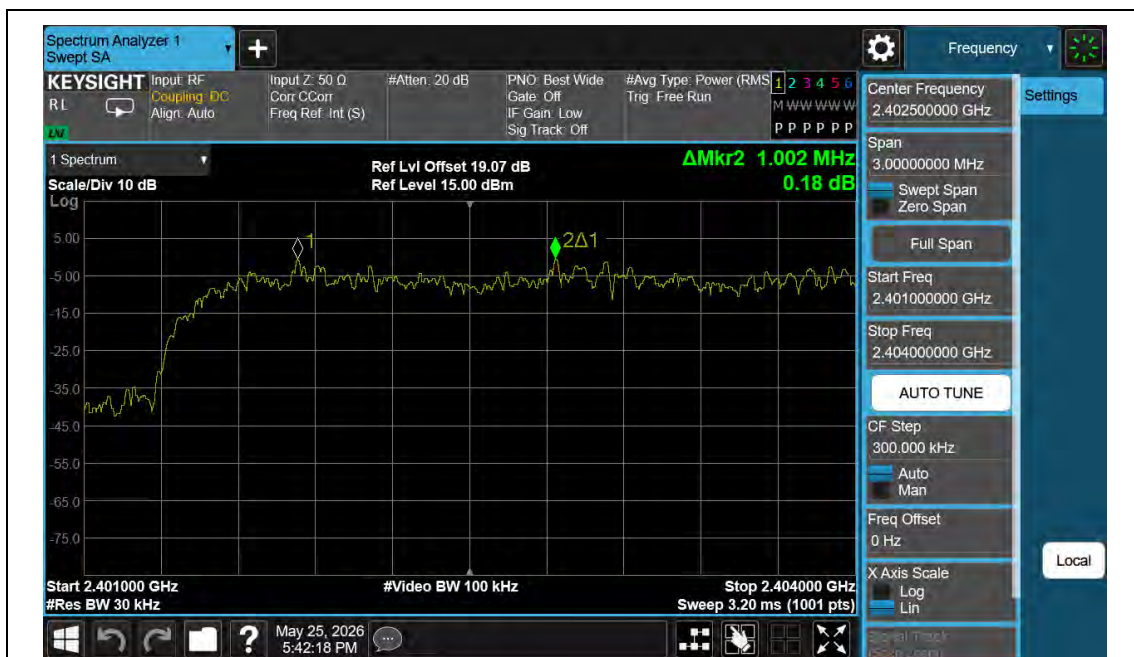
2DH5-Ant1-2441-PASS



2DH5-Ant1-2480-PASS



3DH5-Ant1-2402-PASS



3DH5-Ant1-2441-PASS



3DH5-Ant1-2480-PASS

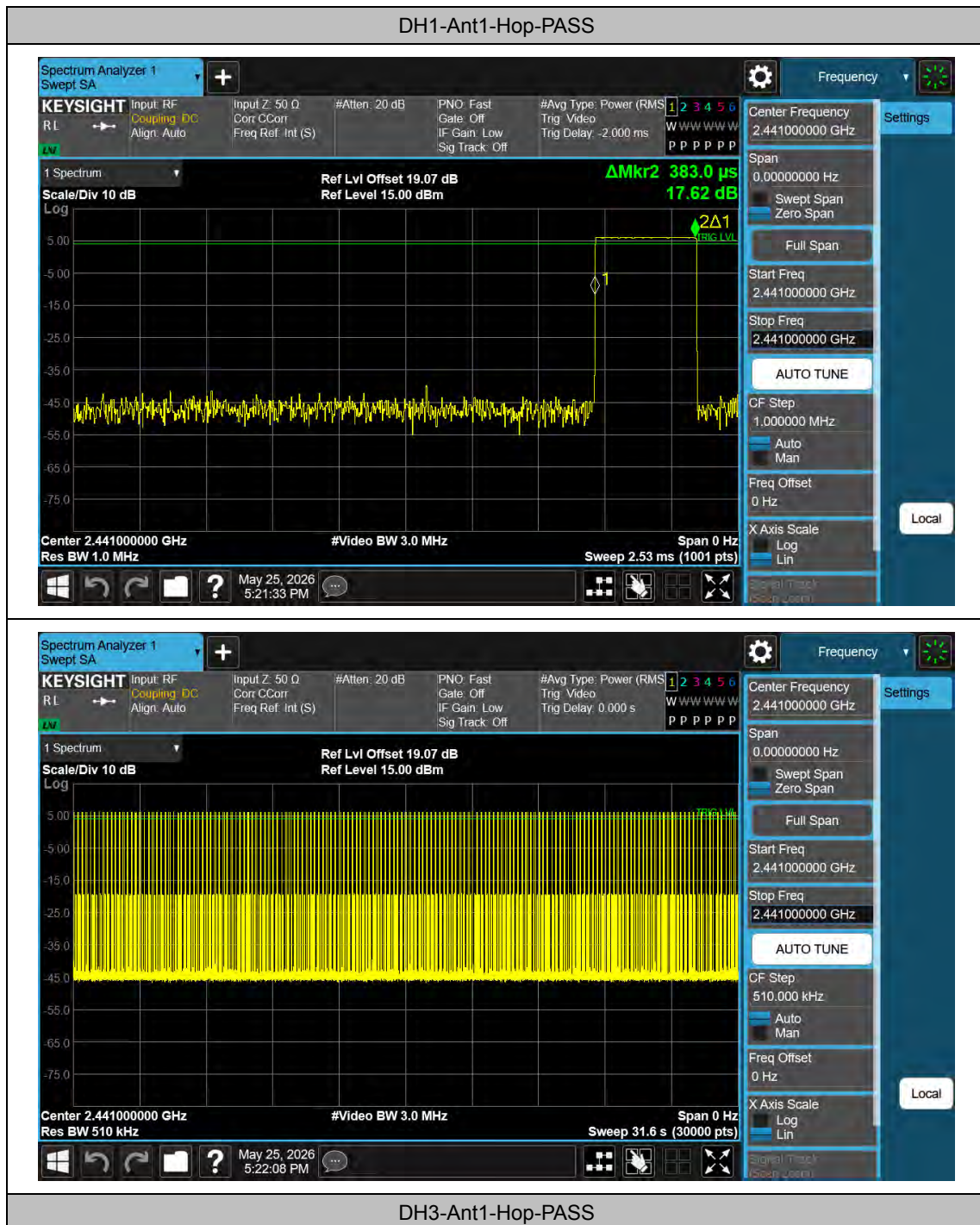


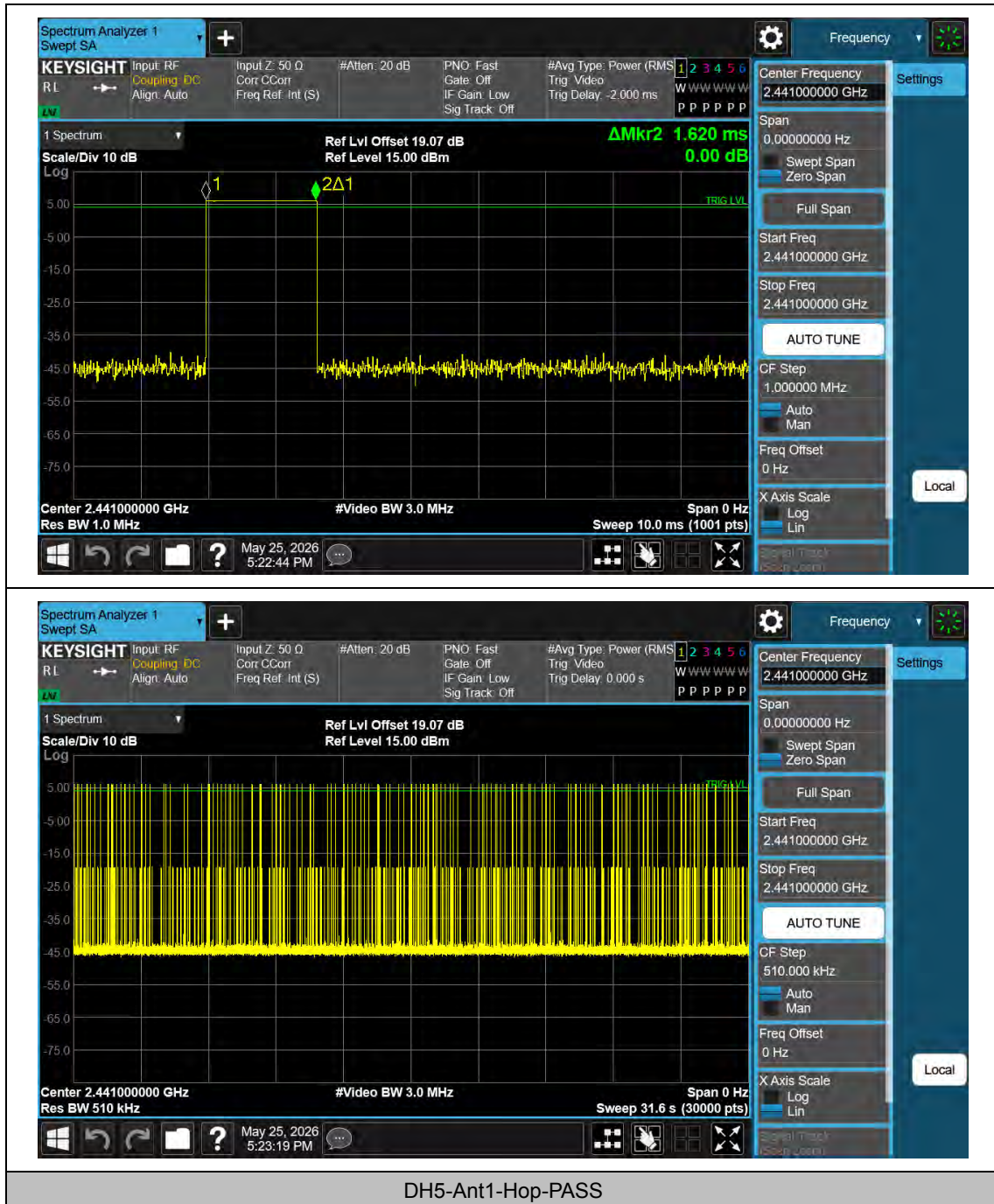
Appendix D: Time of occupancy

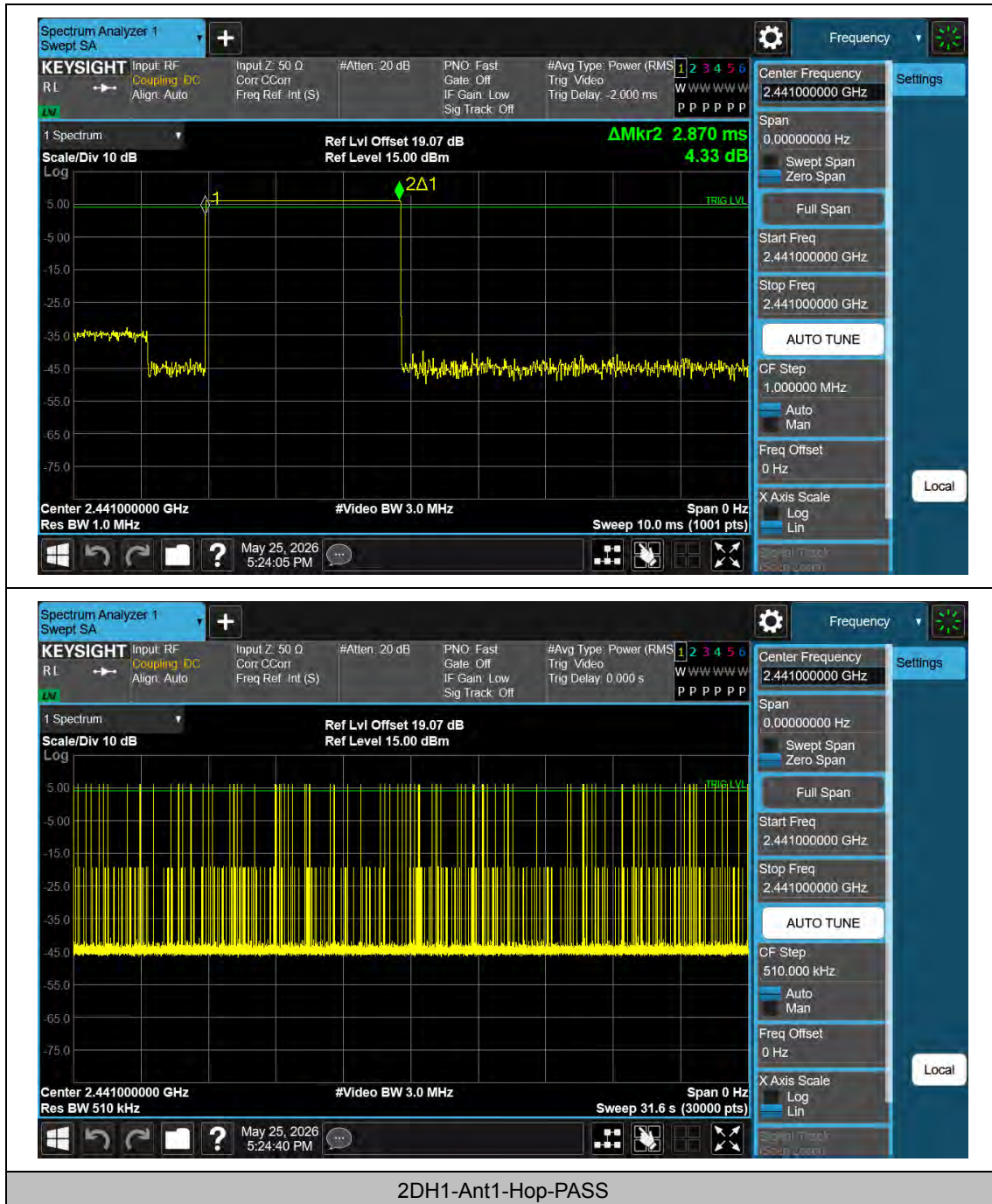
Test Result

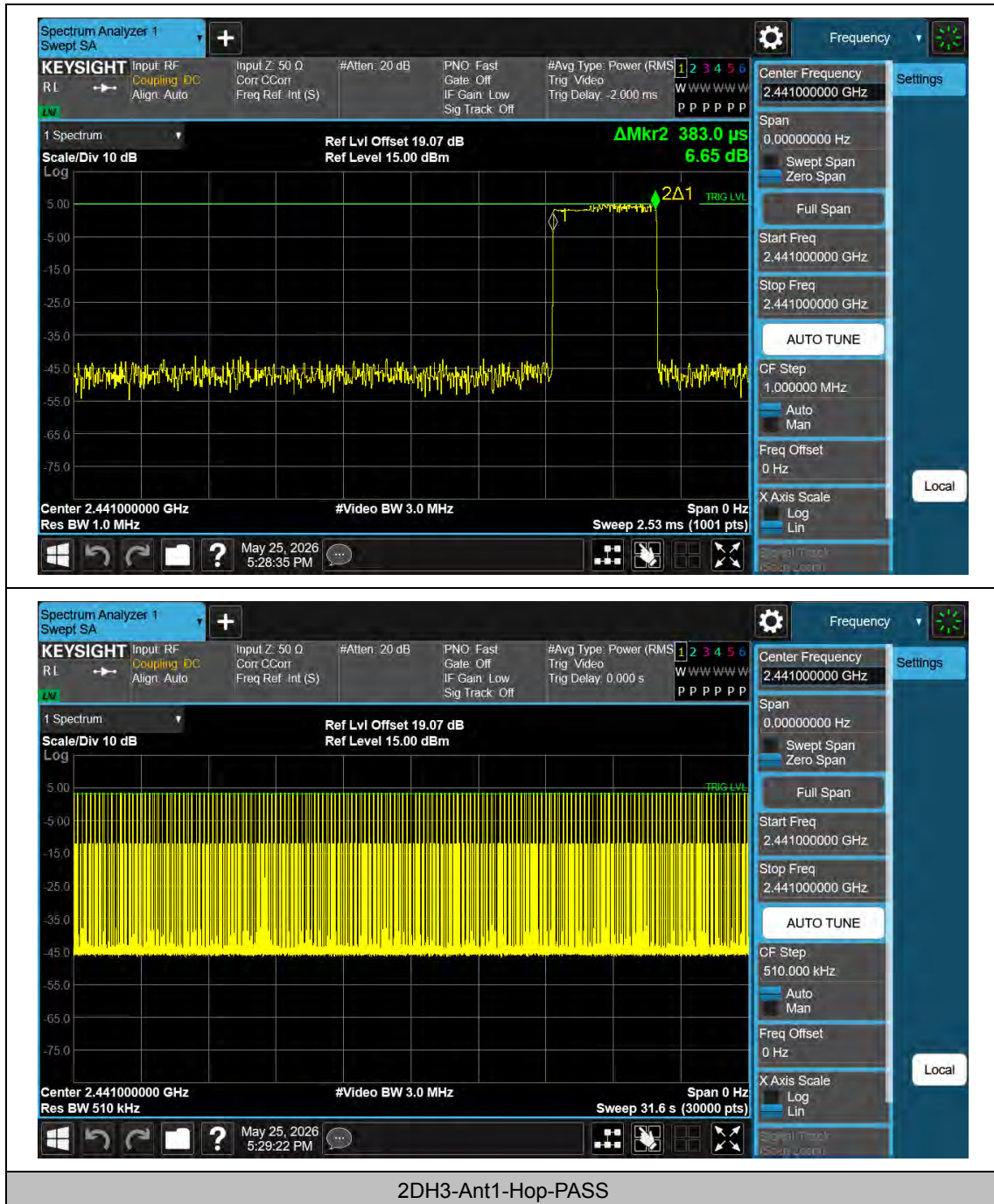
TestMode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.383	318	0.122	≤0.4	PASS
DH3	Ant1	Hop	1.620	154	0.249	≤0.4	PASS
DH5	Ant1	Hop	2.870	96	0.276	≤0.4	PASS
2DH1	Ant1	Hop	0.383	318	0.122	≤0.4	PASS
2DH3	Ant1	Hop	1.620	161	0.261	≤0.4	PASS
2DH5	Ant1	Hop	2.870	117	0.336	≤0.4	PASS
3DH1	Ant1	Hop	0.383	315	0.121	≤0.4	PASS
3DH3	Ant1	Hop	1.620	163	0.264	≤0.4	PASS
3DH5	Ant1	Hop	2.870	99	0.284	≤0.4	PASS

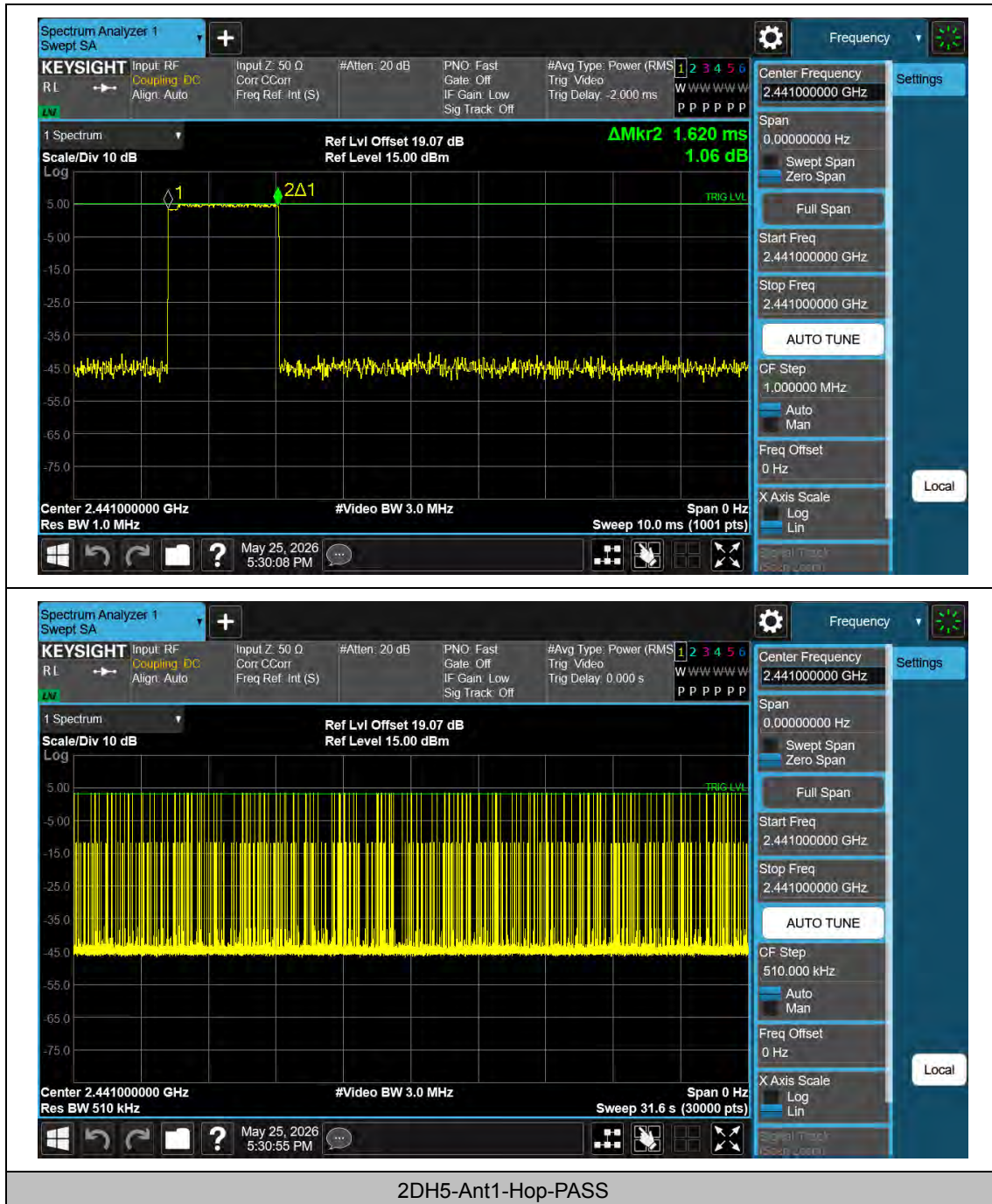
Test Graphs



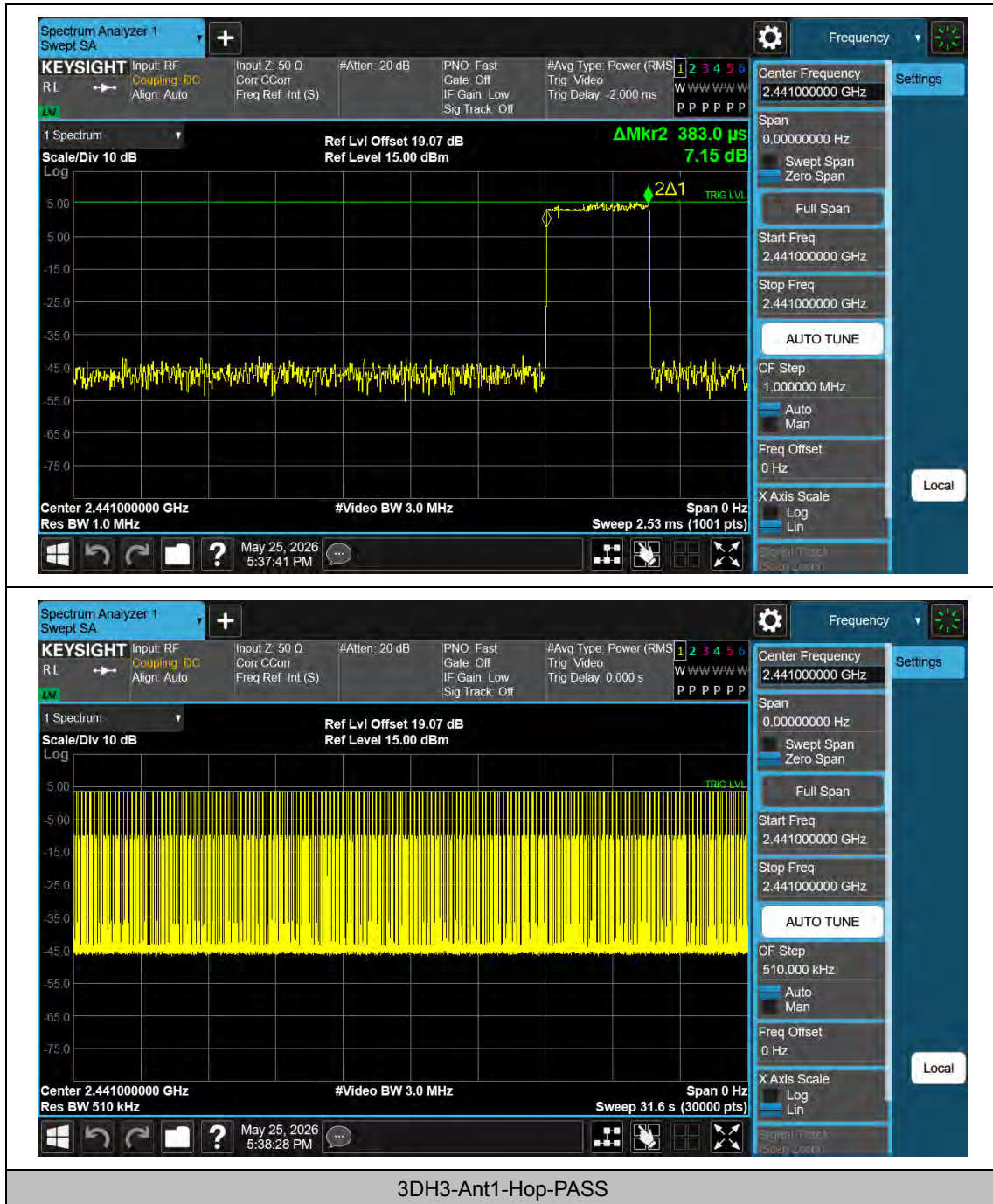




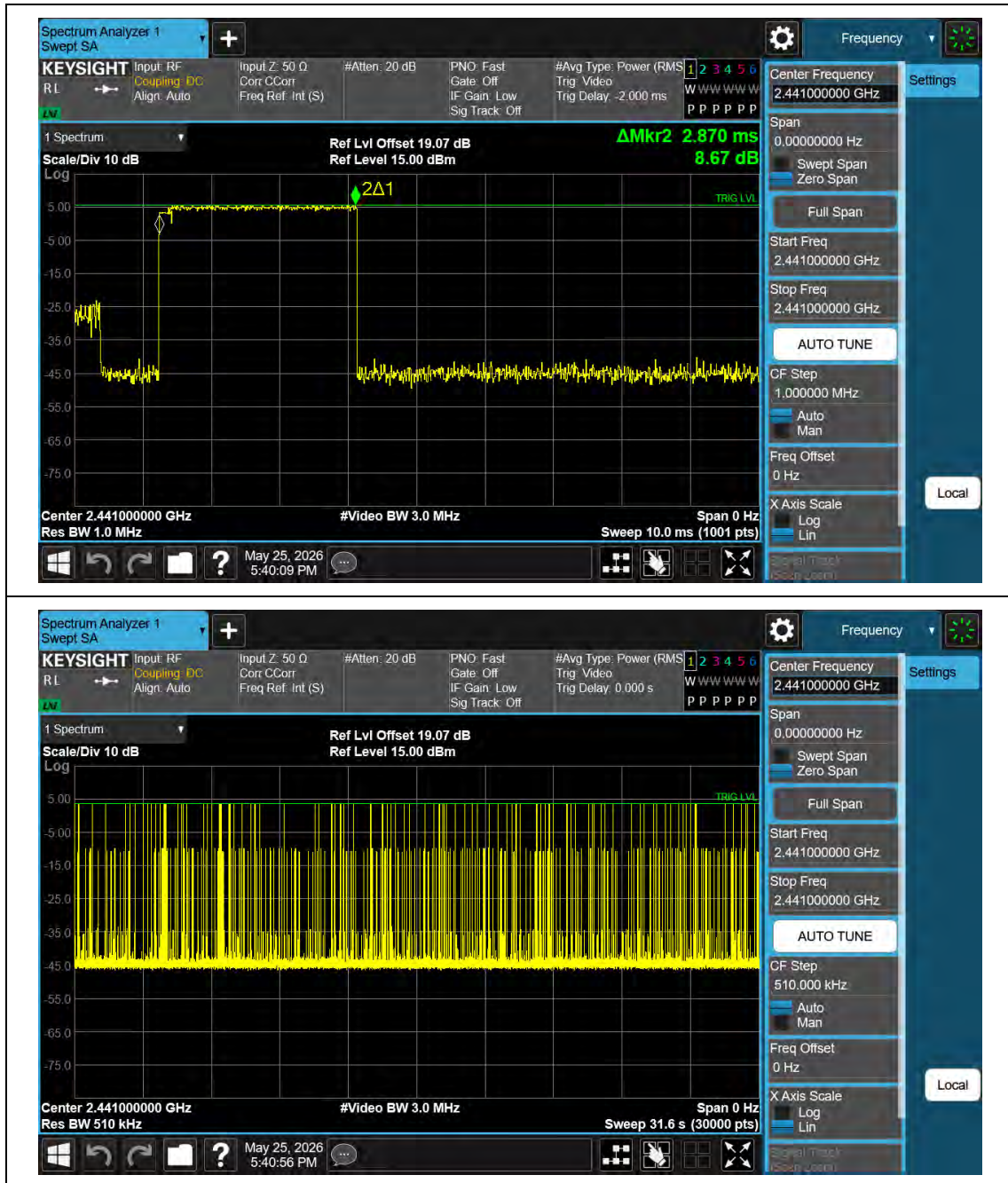












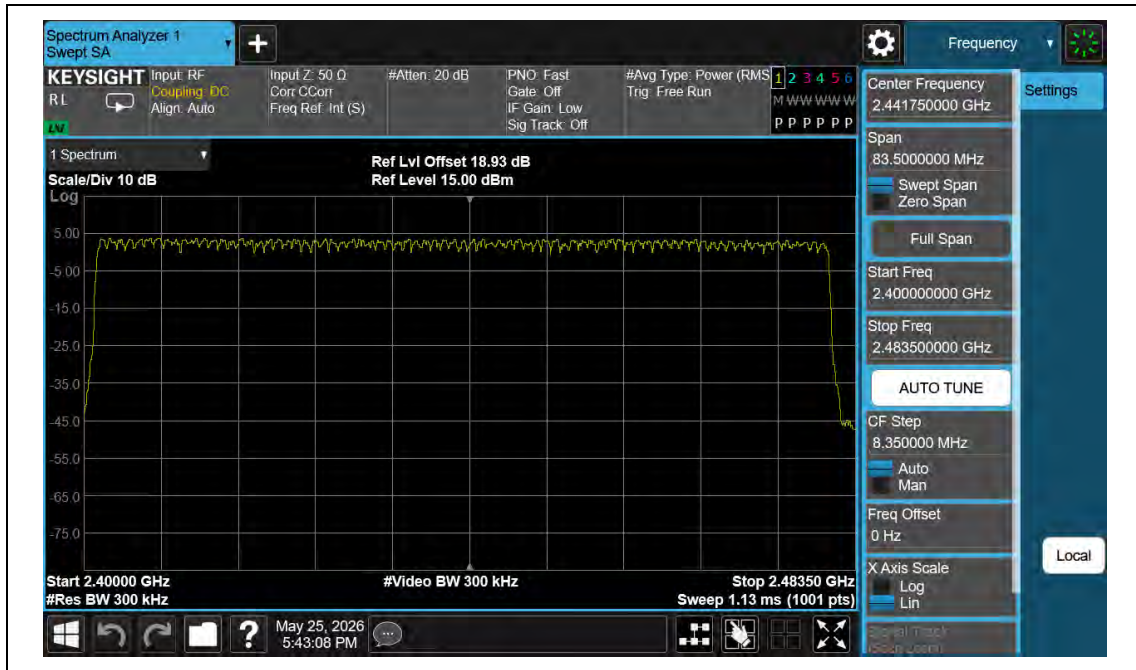
Appendix E: Number of hopping channels

Test Result

TestMode	Antenna	Frequency[MHz]	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS

Test Graphs



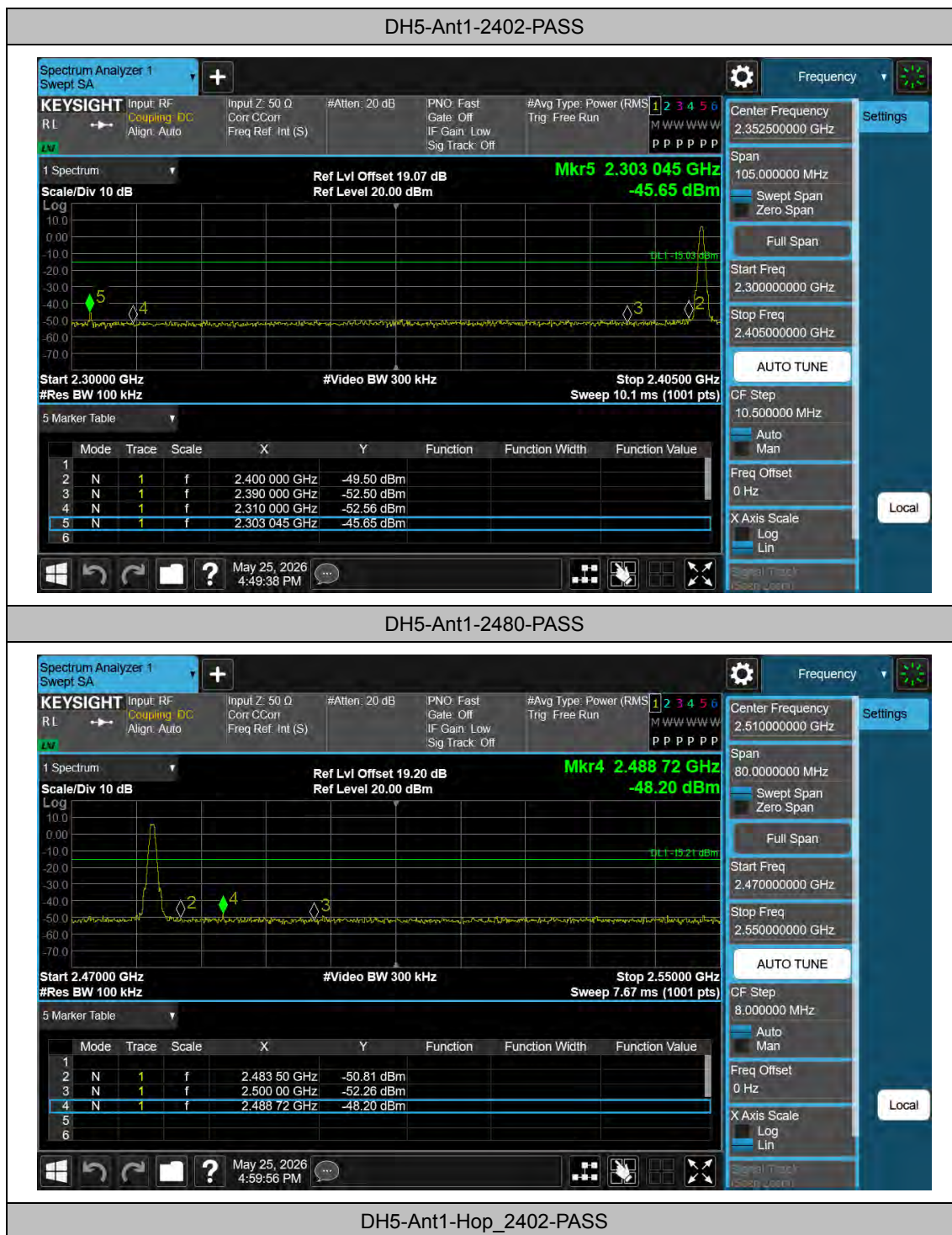


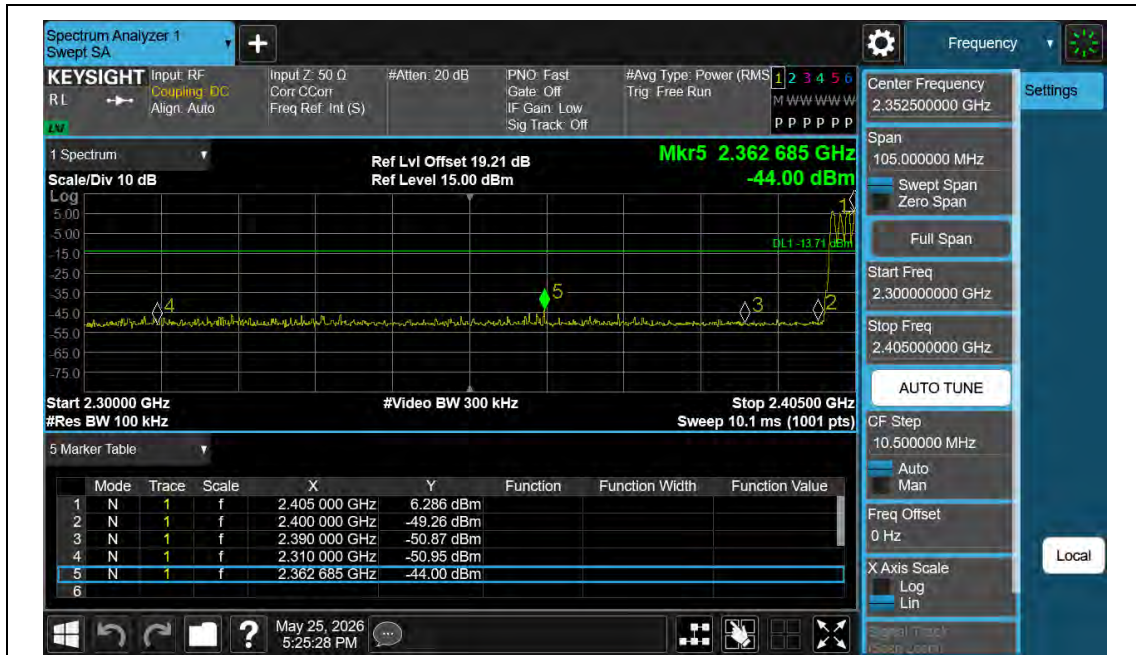
Appendix F: Band edge measurements

Test Result

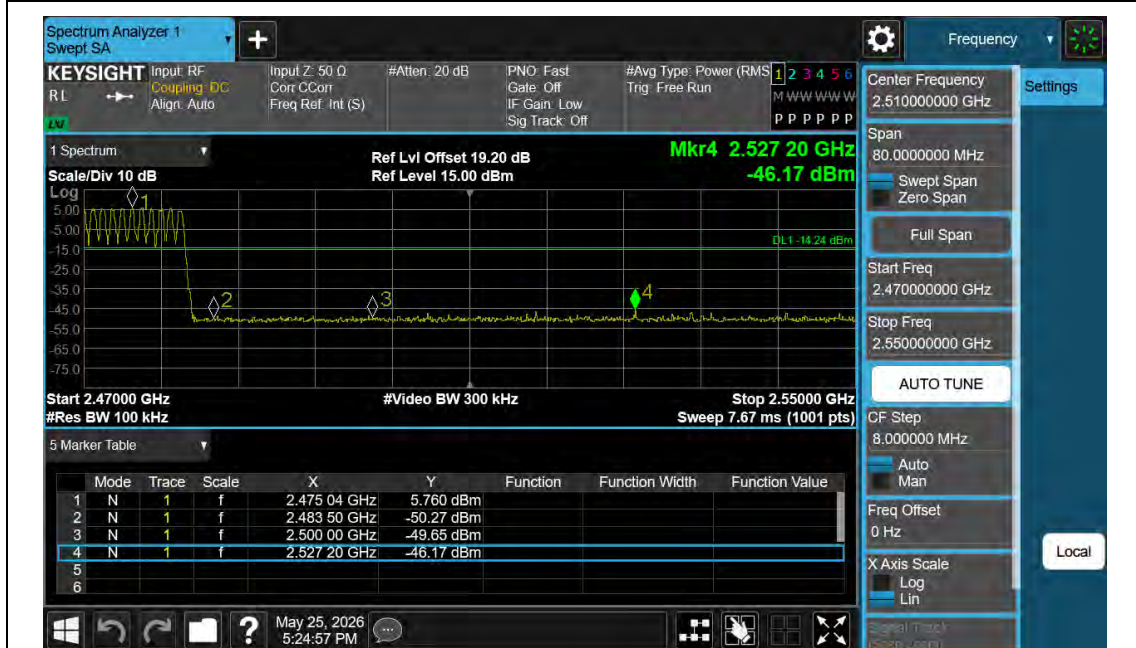
TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	4.97	-45.65	≤ -15.03	PASS
DH5	Ant1	High	2480	4.79	-48.2	≤ -15.21	PASS
DH5	Ant1	Low	Hop_2402	6.29	-44	≤ -13.71	PASS
DH5	Ant1	High	Hop_2480	5.76	-46.17	≤ -14.24	PASS
2DH5	Ant1	Low	2402	2.46	-47.26	≤ -17.54	PASS
2DH5	Ant1	High	2480	1.35	-48.92	≤ -18.65	PASS
2DH5	Ant1	Low	Hop_2402	3.37	-47.67	≤ -16.63	PASS
2DH5	Ant1	High	Hop_2480	2.70	-48.33	≤ -17.31	PASS
3DH5	Ant1	Low	2402	2.61	-45.33	≤ -17.39	PASS
3DH5	Ant1	High	2480	2.09	-48.63	≤ -17.91	PASS
3DH5	Ant1	Low	Hop_2402	2.37	-48.08	≤ -17.63	PASS
3DH5	Ant1	High	Hop_2480	2.23	-47.84	≤ -17.77	PASS

Test Graphs

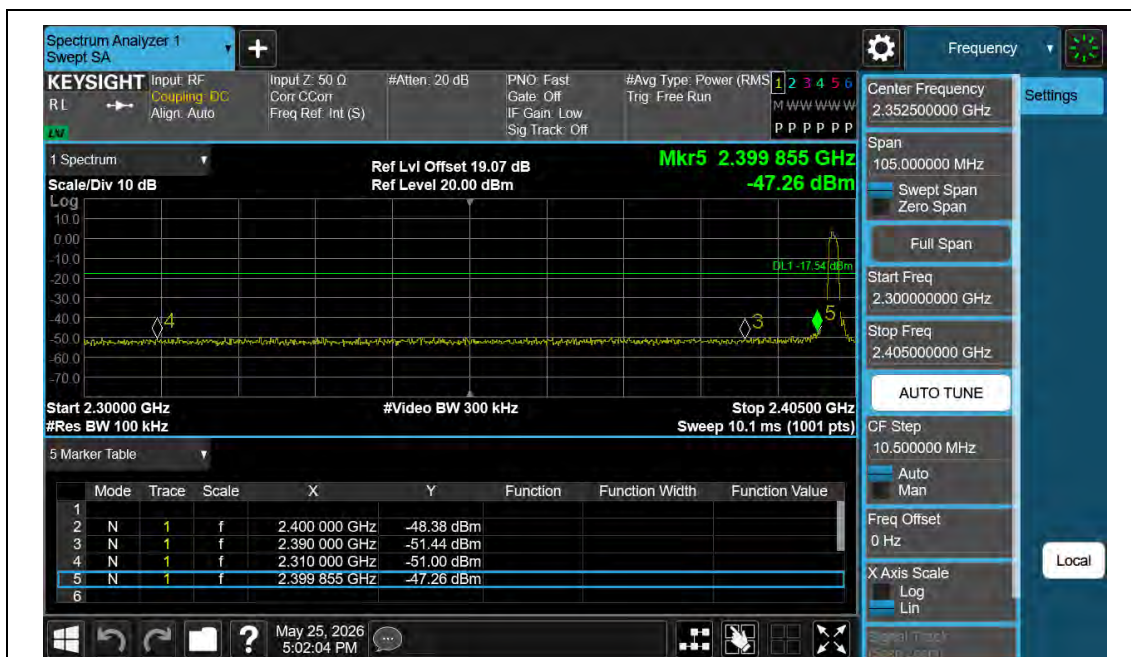




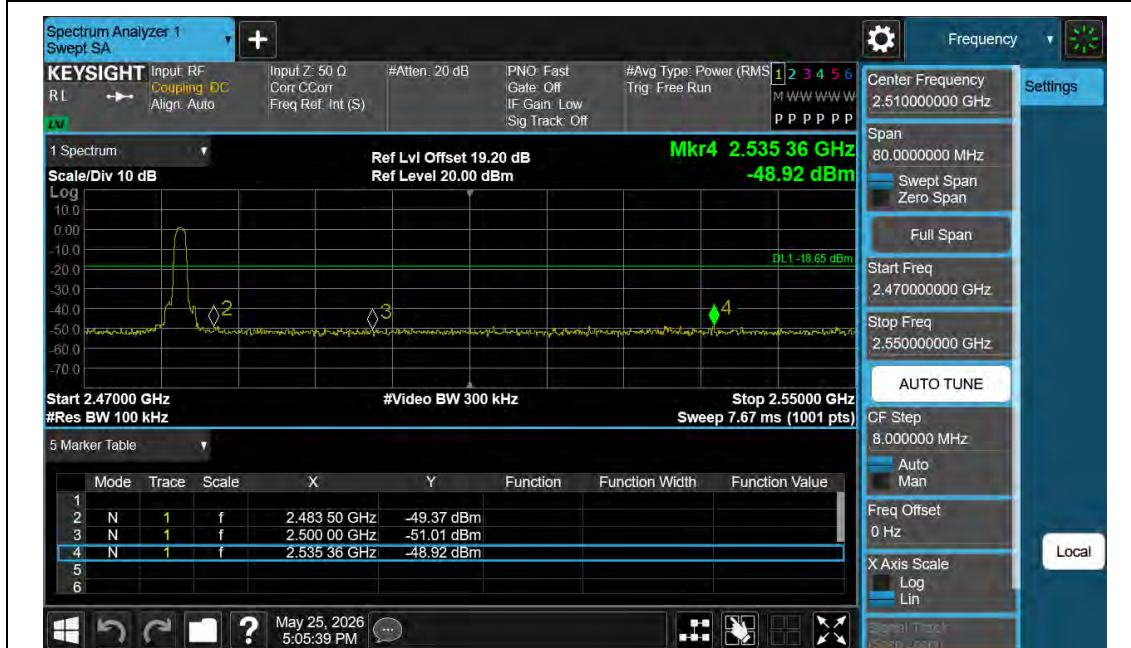
DH5-Ant1-Hop_2480-PASS



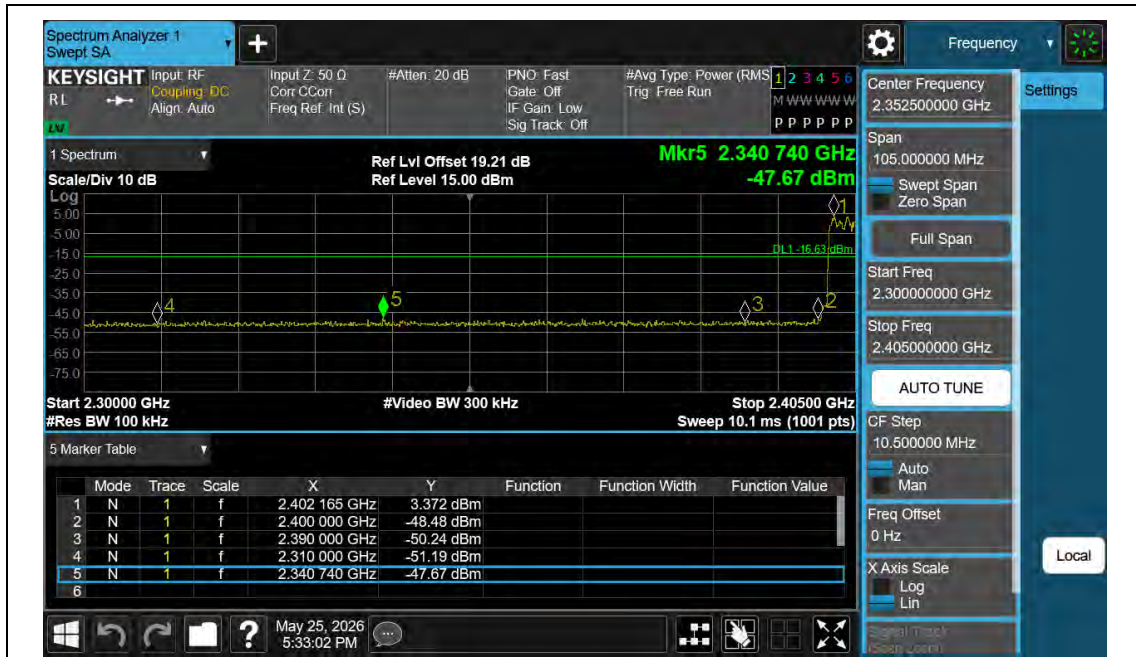
2DH5-Ant1-2402-PASS



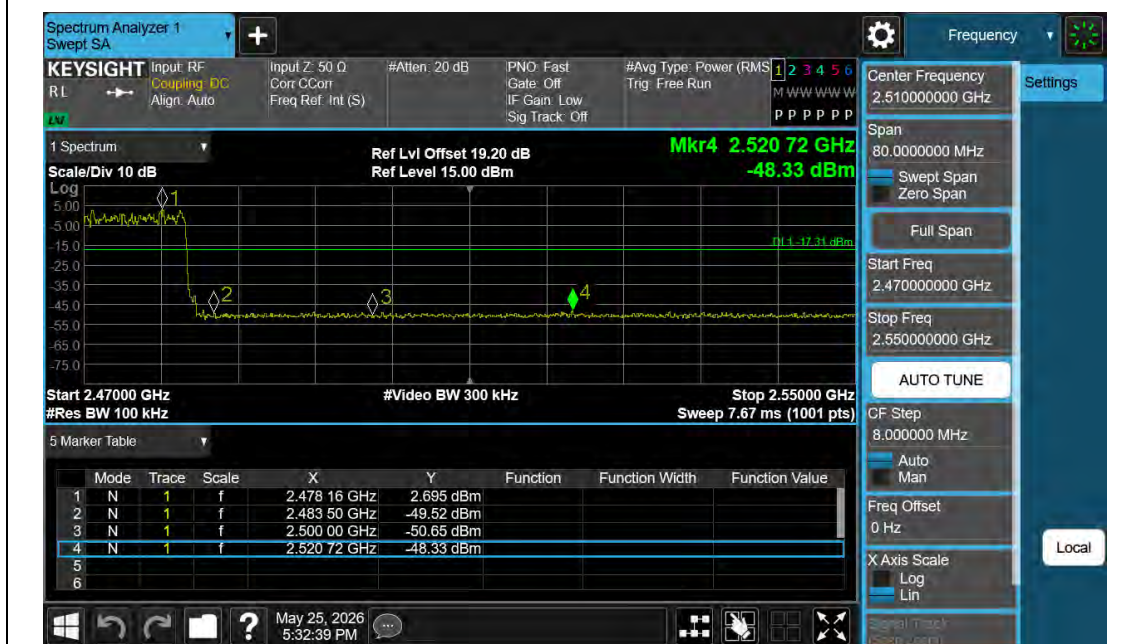
2DH5-Ant1-2480-PASS



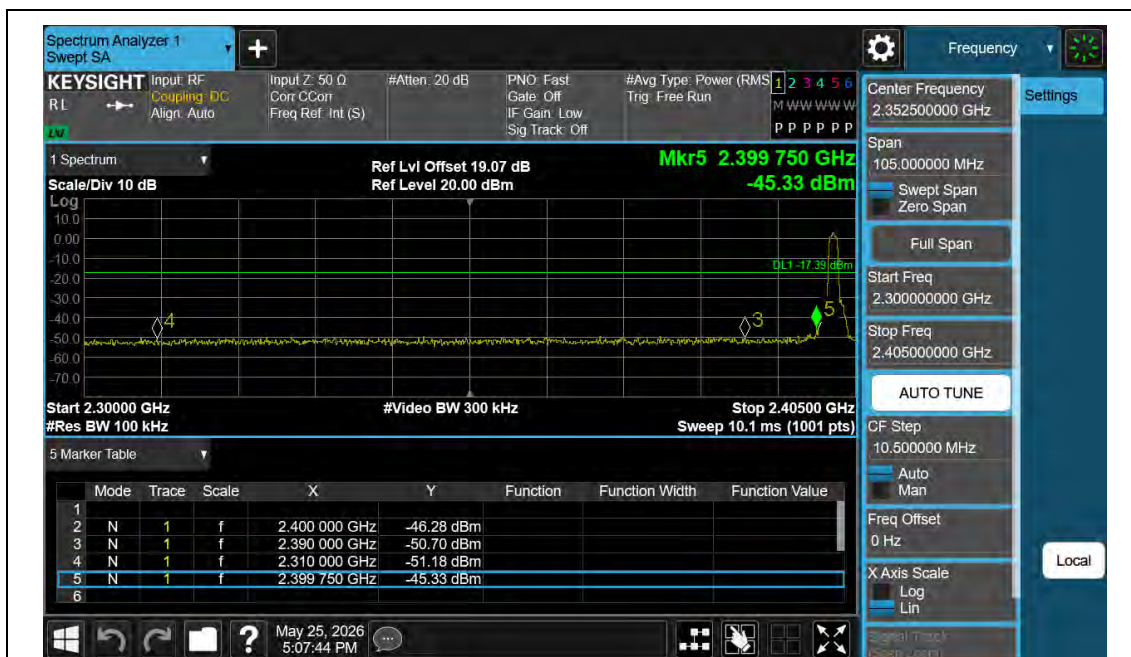
2DH5-Ant1-Hop_2402-PASS



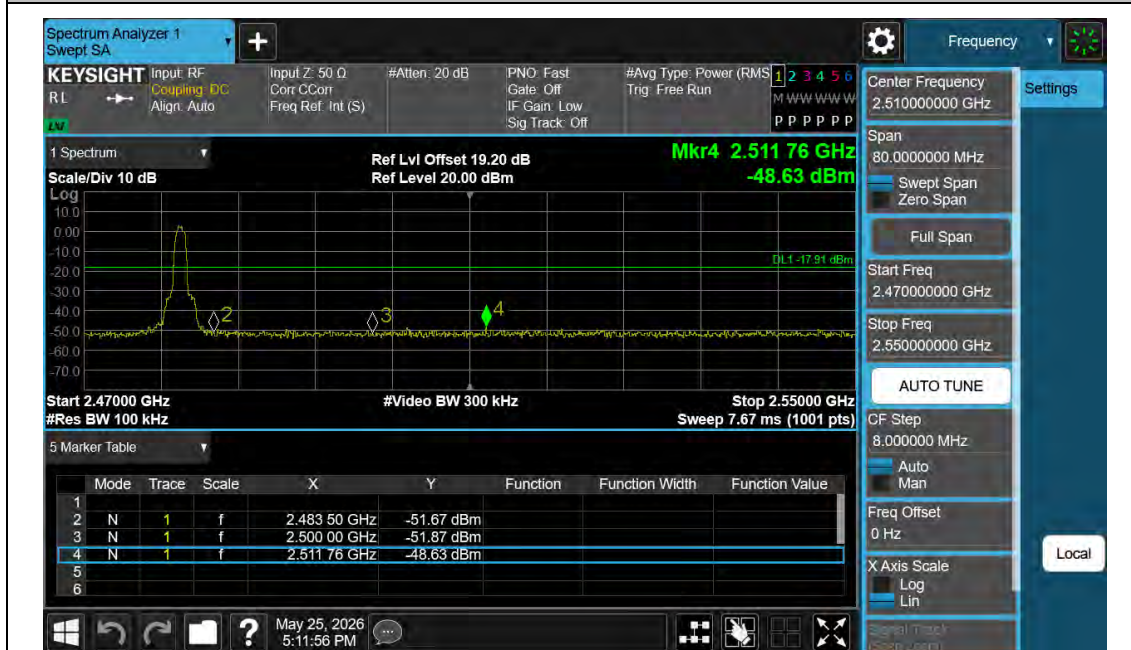
2DH5-Ant1-Hop_2480-PASS



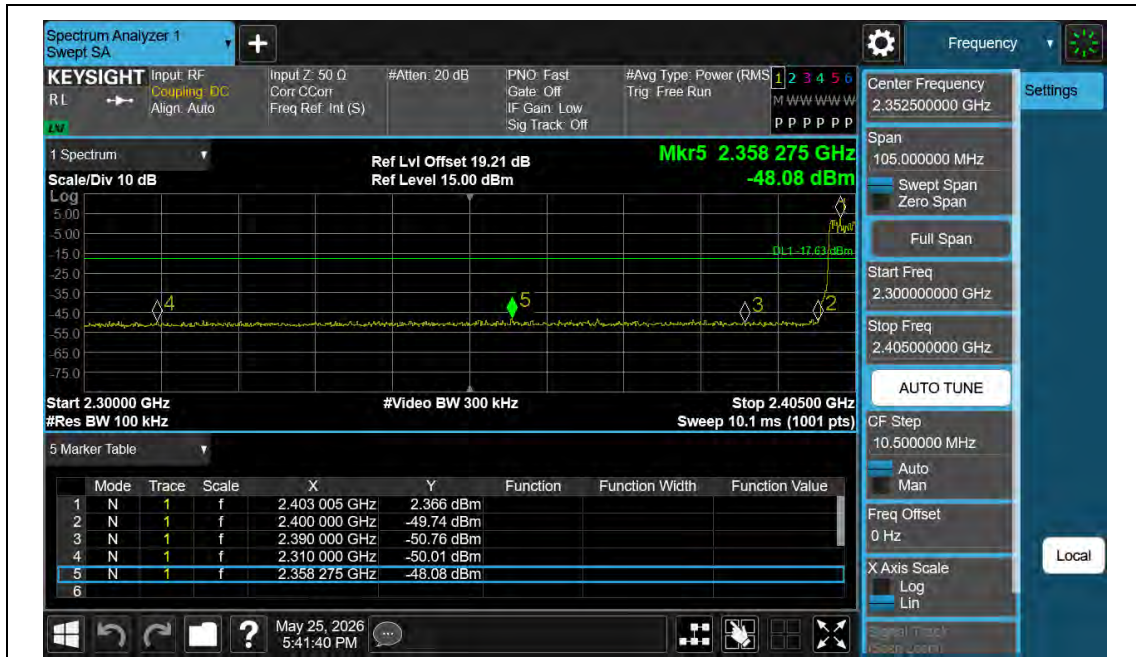
3DH5-Ant1-2402-PASS



3DH5-Ant1-2480-PASS



3DH5-Ant1-Hop_2402-PASS



3DH5-Ant1-Hop_2480-PASS

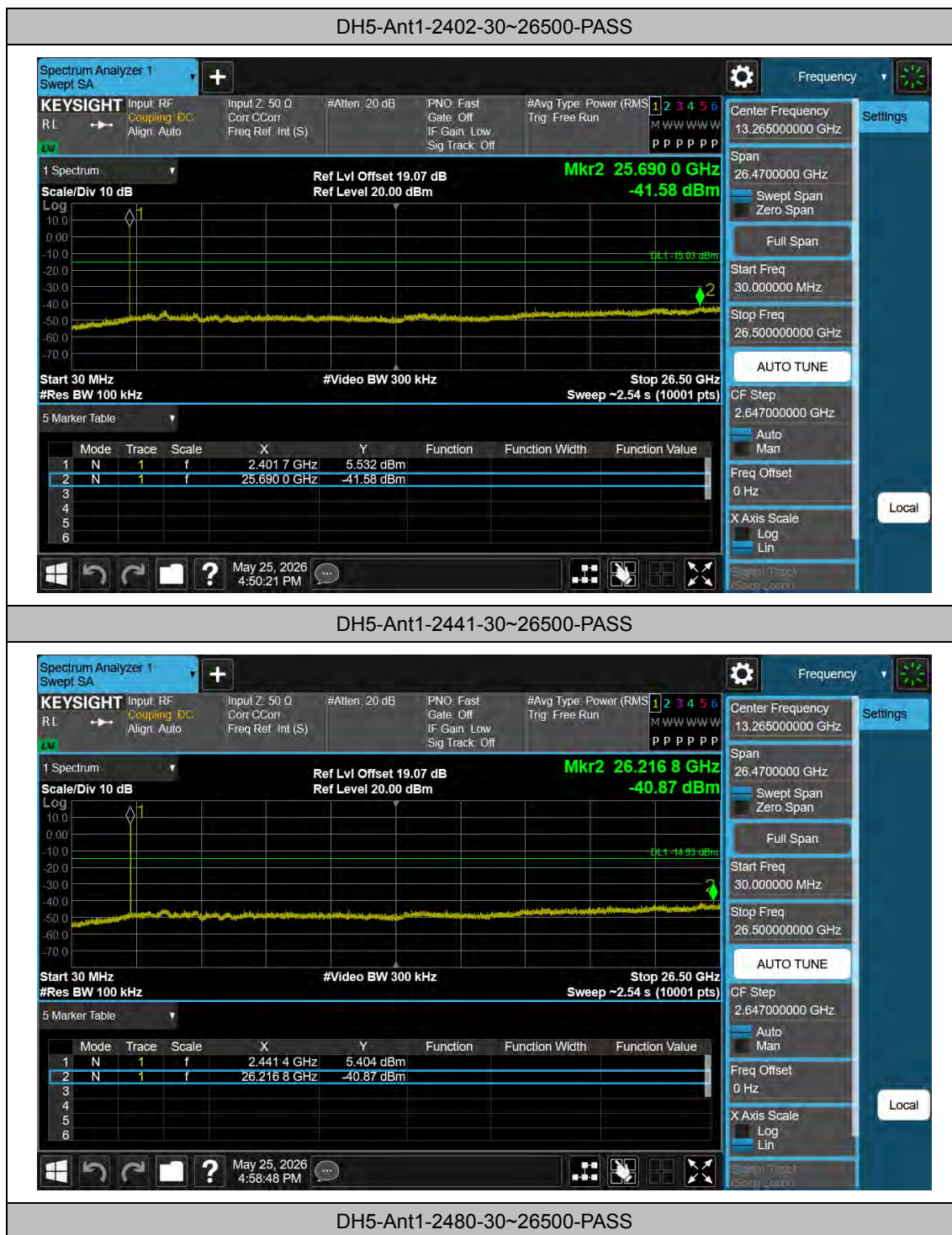


Appendix G: Conducted Spurious Emission

Test Result

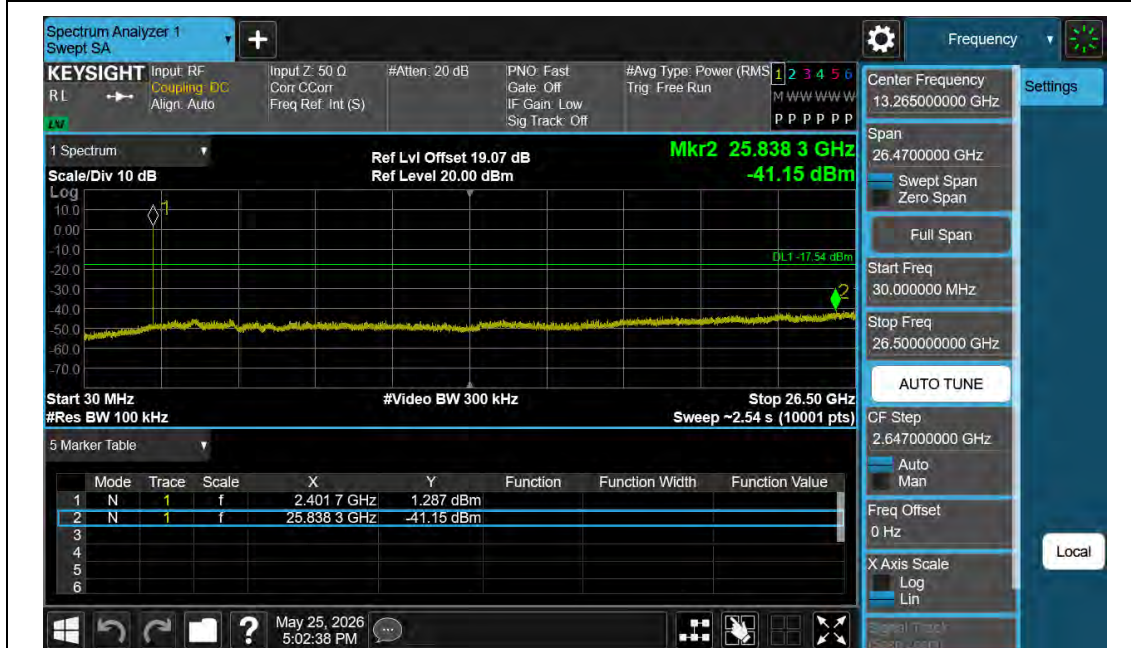
TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~26500	4.97	-41.58	≤-15.03	PASS
DH5	Ant1	2441	30~26500	5.07	-40.87	≤-14.93	PASS
DH5	Ant1	2480	30~26500	4.79	-41.02	≤-15.21	PASS
2DH5	Ant1	2402	30~26500	2.46	-41.15	≤-17.54	PASS
2DH5	Ant1	2441	30~26500	1.41	-41.45	≤-18.59	PASS
2DH5	Ant1	2480	30~26500	1.35	-41.38	≤-18.65	PASS
3DH5	Ant1	2402	30~26500	2.61	-41.46	≤-17.39	PASS
3DH5	Ant1	2441	30~26500	2.03	-41.62	≤-17.97	PASS
3DH5	Ant1	2480	30~26500	2.09	-41.59	≤-17.91	PASS

Test Graphs

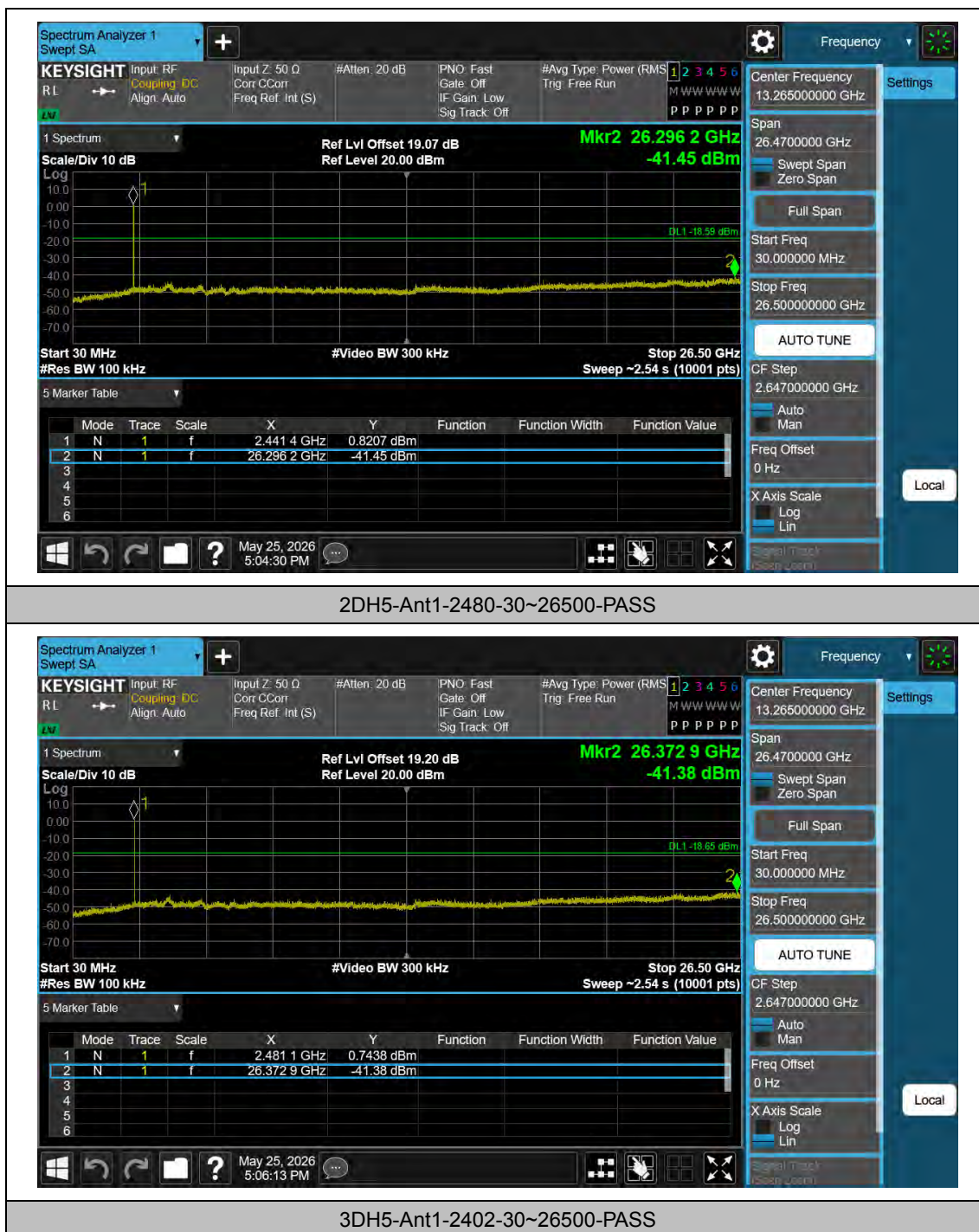




2DH5-Ant1-2402-30~26500-PASS

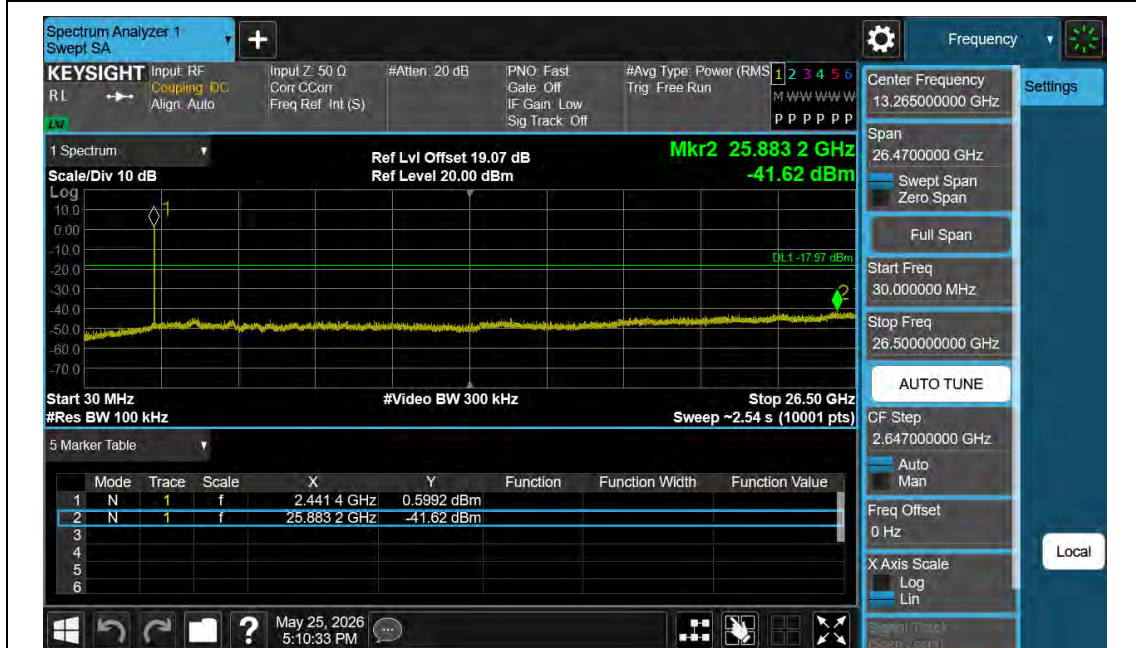


2DH5-Ant1-2441-30~26500-PASS





3DH5-Ant1-2441-30~26500-PASS



3DH5-Ant1-2480-30~26500-PASS

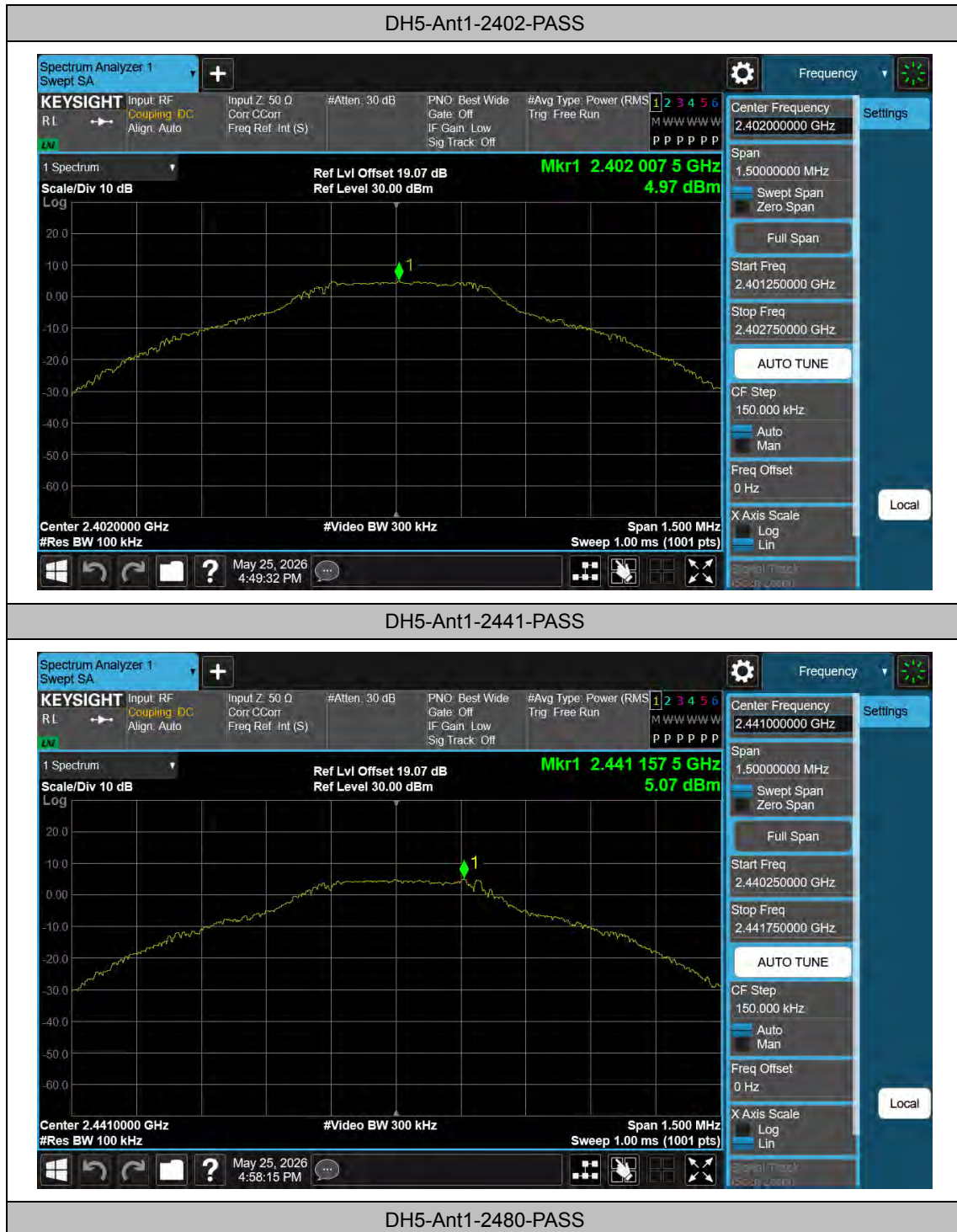


Appendix H: Reference level measurement

Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
DH5	Ant1	2402	2402.01	4.97
DH5	Ant1	2441	2441.16	5.07
DH5	Ant1	2480	2480.18	4.79
2DH5	Ant1	2402	2402.17	2.46
2DH5	Ant1	2441	2441.02	1.41
2DH5	Ant1	2480	2480.00	1.35
3DH5	Ant1	2402	2402.16	2.61
3DH5	Ant1	2441	2441.19	2.03
3DH5	Ant1	2480	2480.17	2.09

Test Graphs





2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS



2DH5-Ant1-2480-PASS



3DH5-Ant1-2402-PASS



3DH5-Ant1-2441-PASS



3DH5-Ant1-2480-PASS

