



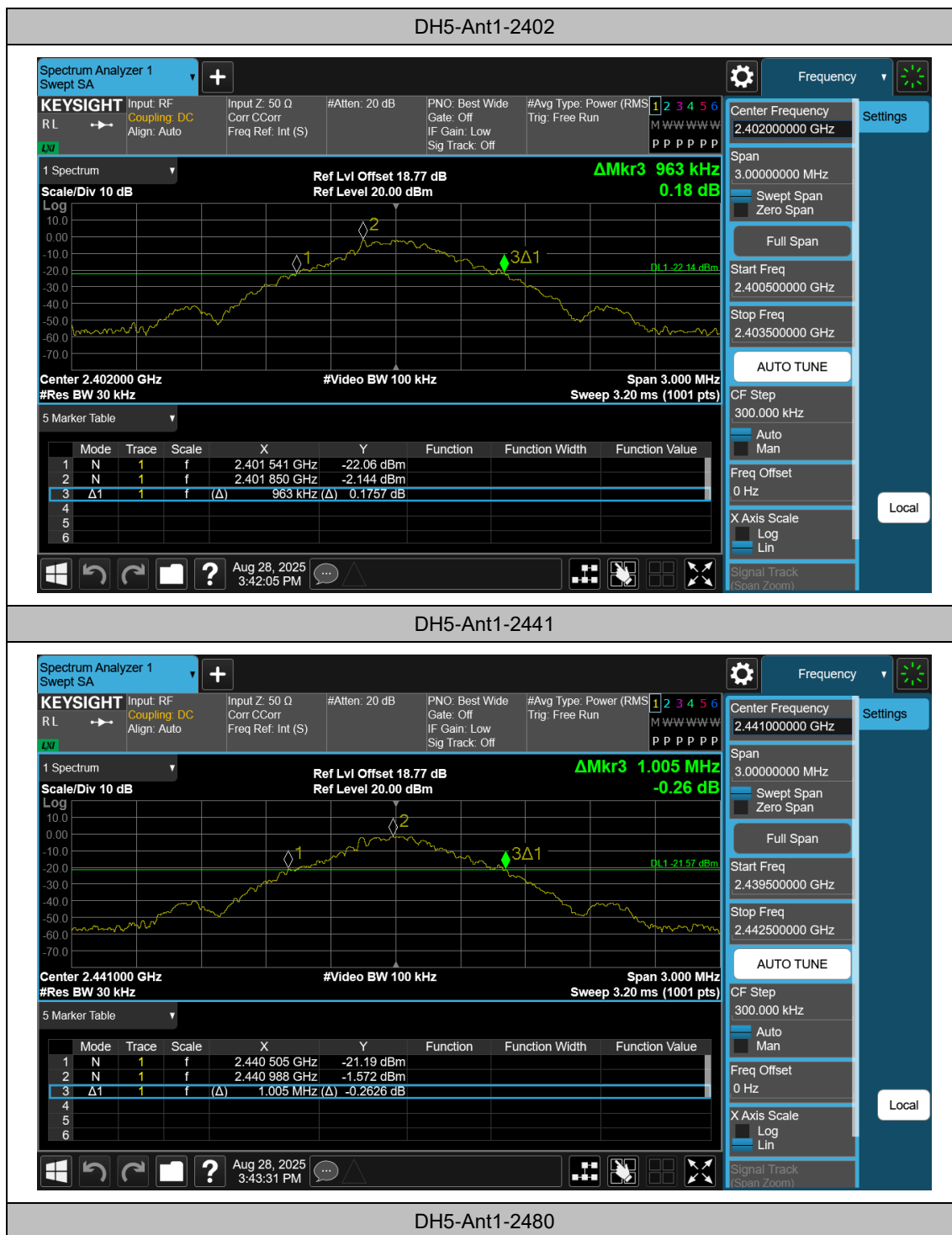
Appendix A: 20dB Emission Bandwidth

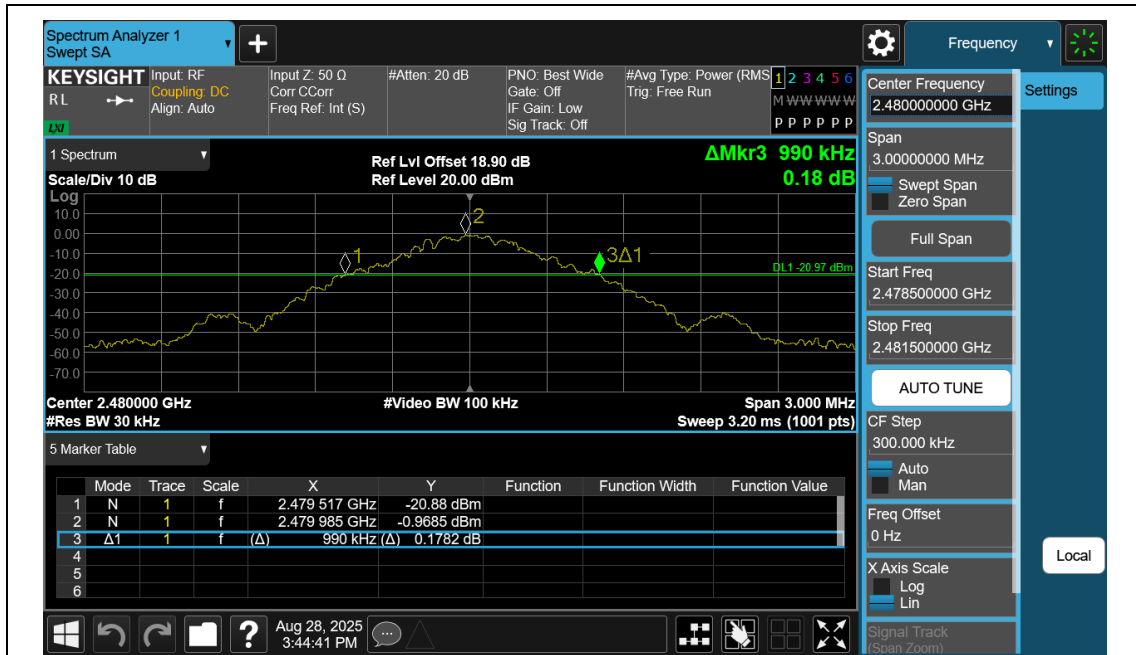
Test Result

TestMode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.963	2401.541	2402.504	---	---
DH5	Ant1	2441	1.005	2440.505	2441.510	---	---
DH5	Ant1	2480	0.990	2479.517	2480.507	---	---
2DH5	Ant1	2402	1.314	2401.352	2402.666	---	---
2DH5	Ant1	2441	1.287	2440.379	2441.666	---	---
2DH5	Ant1	2480	1.317	2479.349	2480.666	---	---



Test Graphs

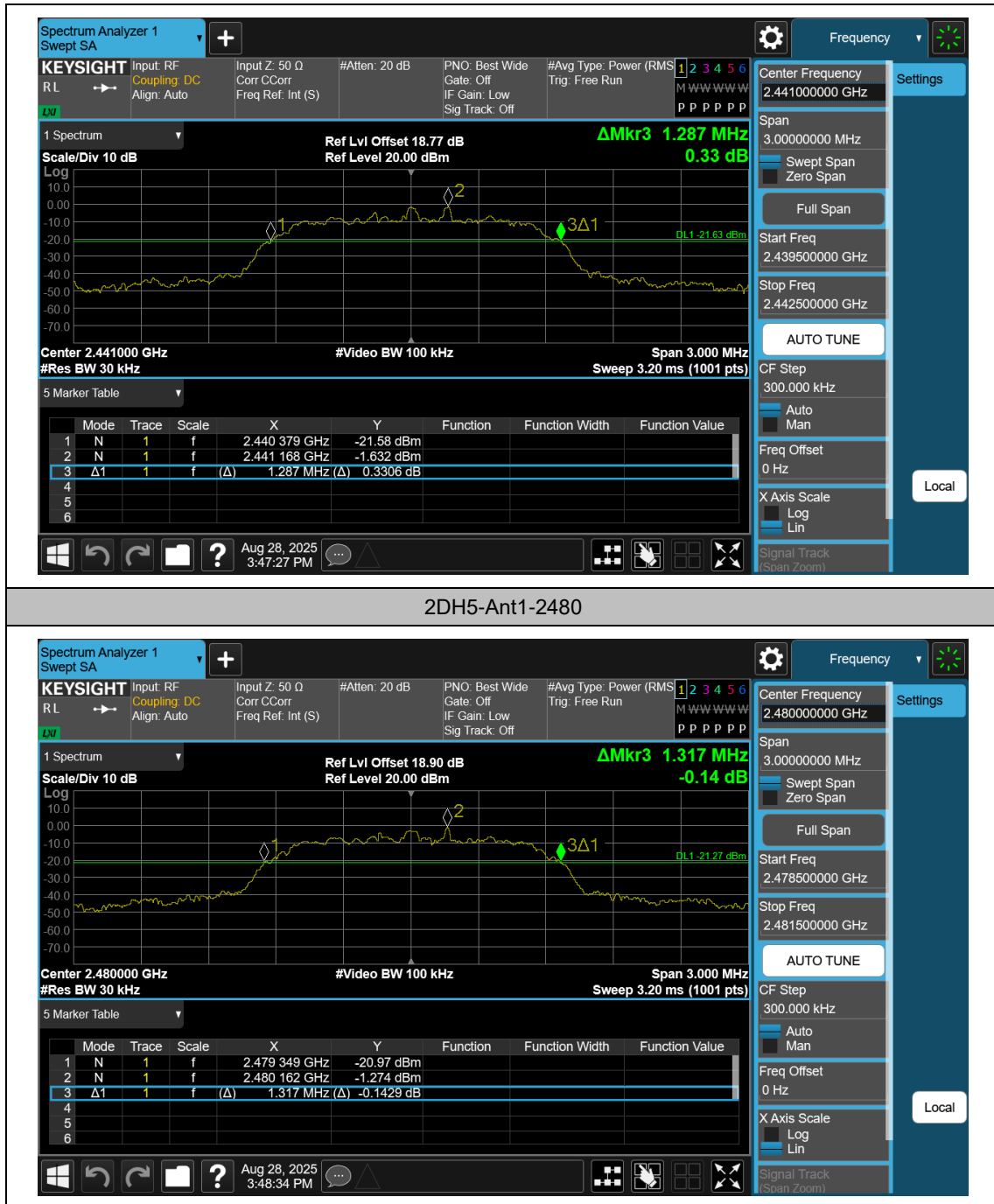




2DH5-Ant1-2402



2DH5-Ant1-2441

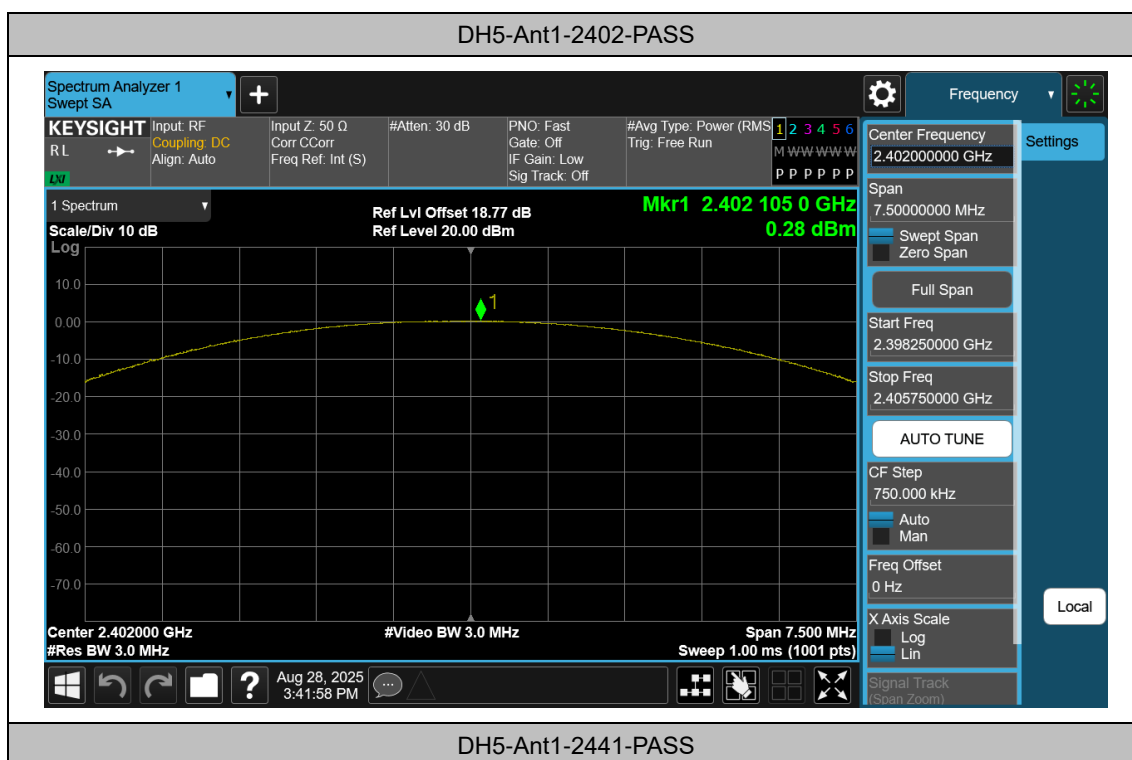


Appendix B: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	0.28	≤20.97	PASS
DH5	Ant1	2441	1.16	≤20.97	PASS
DH5	Ant1	2480	1.69	≤20.97	PASS
2DH5	Ant1	2402	1.25	≤20.97	PASS
2DH5	Ant1	2441	1.89	≤20.97	PASS
2DH5	Ant1	2480	2.36	≤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	0.999	≥ 0.670	PASS
DH5	Ant1	2441	0.834	≥ 0.670	PASS
DH5	Ant1	2480	1.029	≥ 1.005	PASS
2DH5	Ant1	2402	1.008	≥ 0.878	PASS
2DH5	Ant1	2441	1.152	≥ 0.878	PASS
2DH5	Ant1	2480	1.146	≥ 0.878	PASS

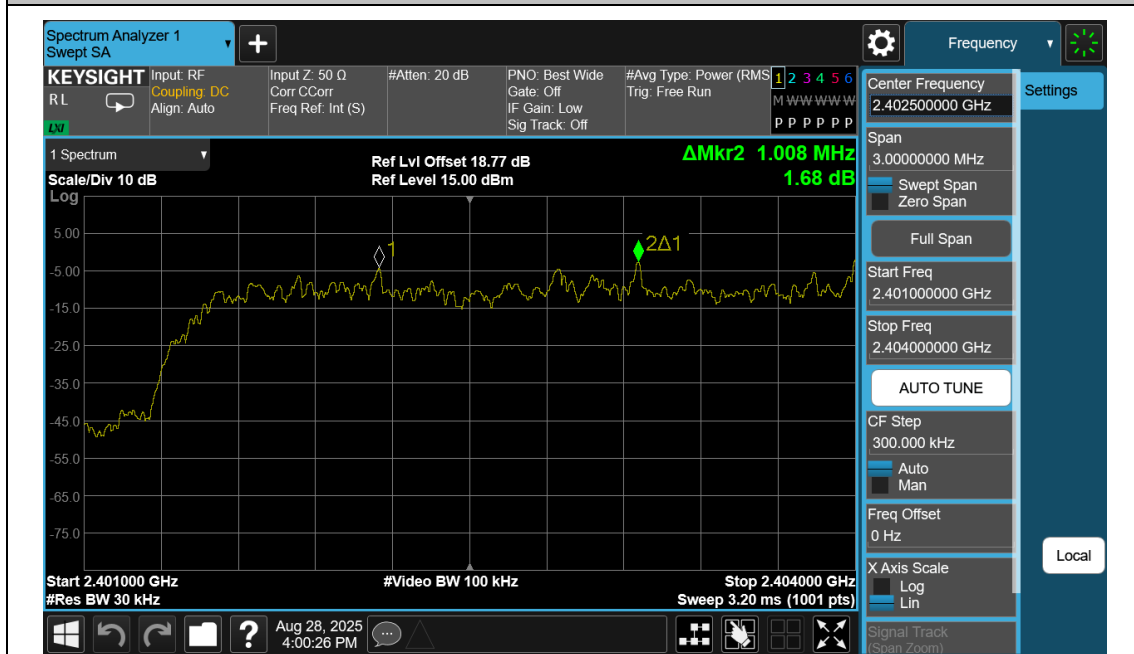


Test Graphs

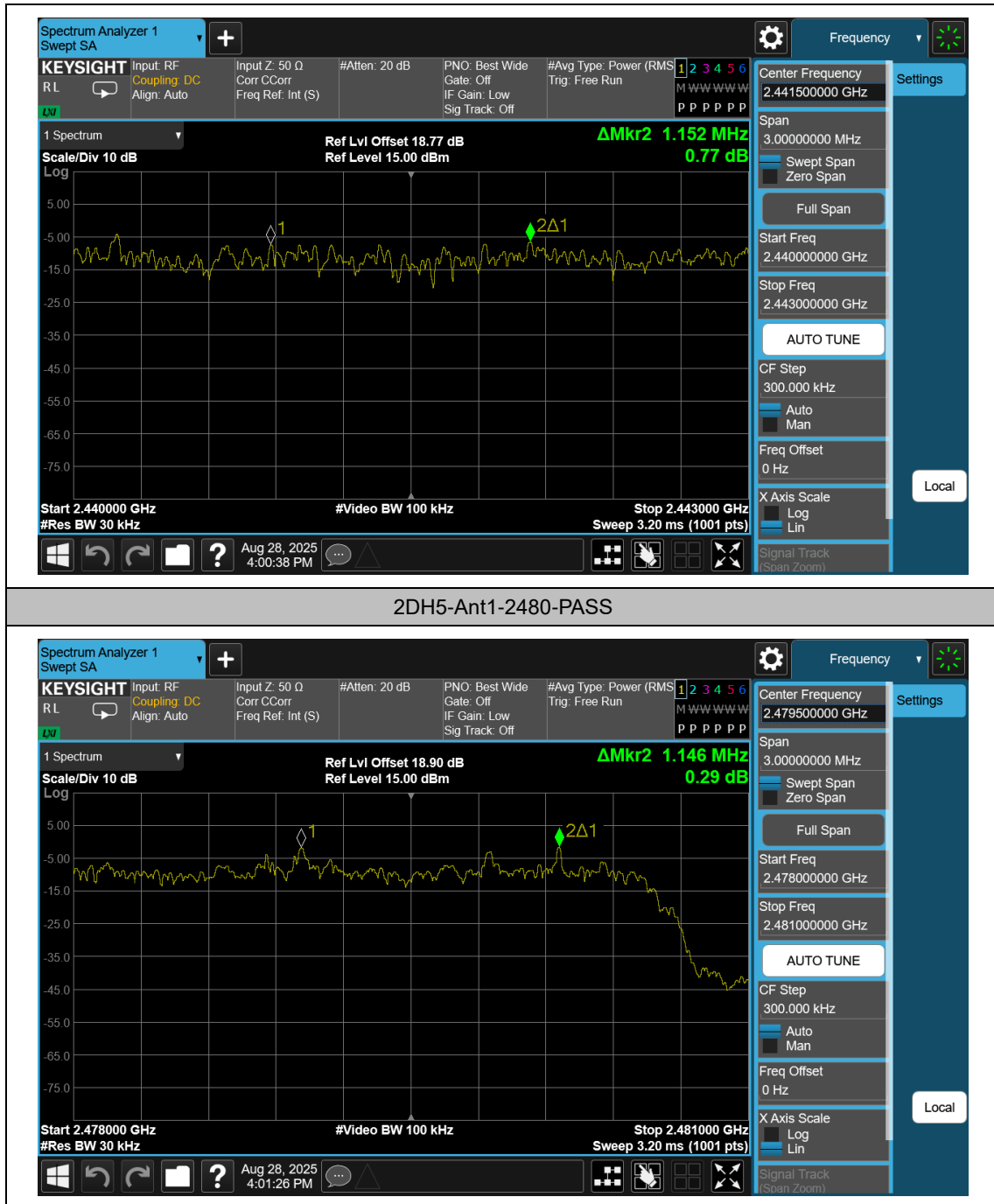




2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS

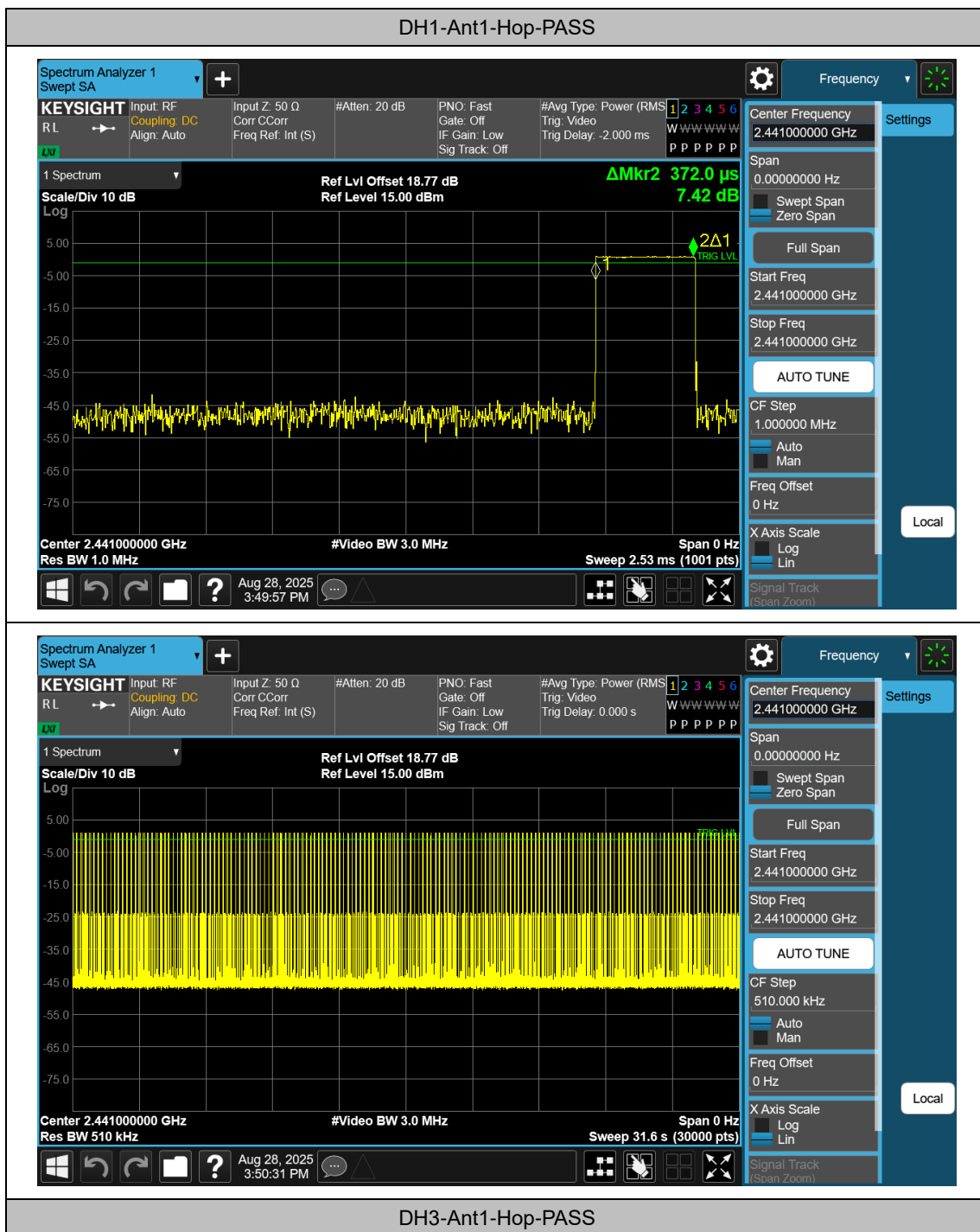


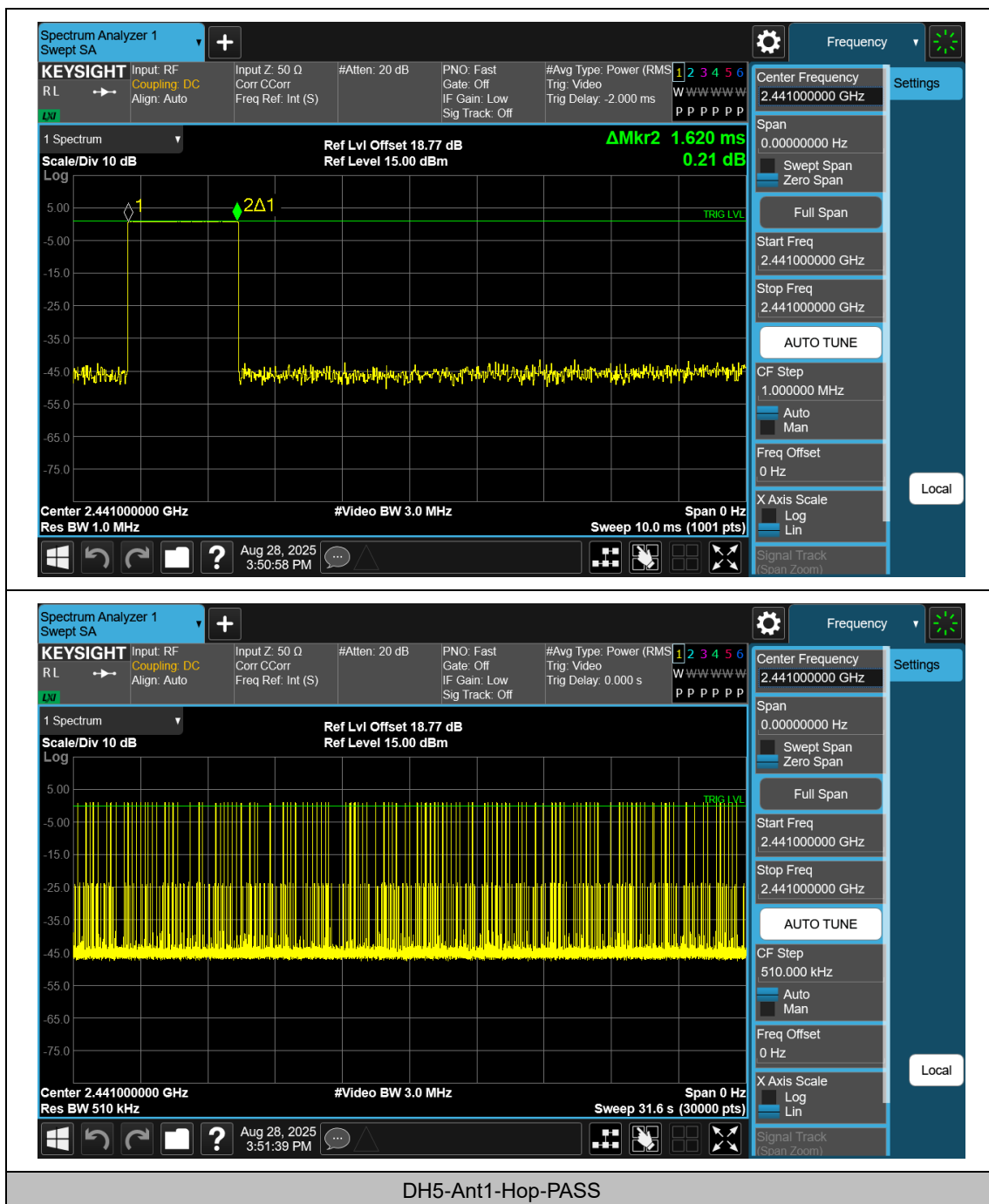
Appendix D: Time of occupancy

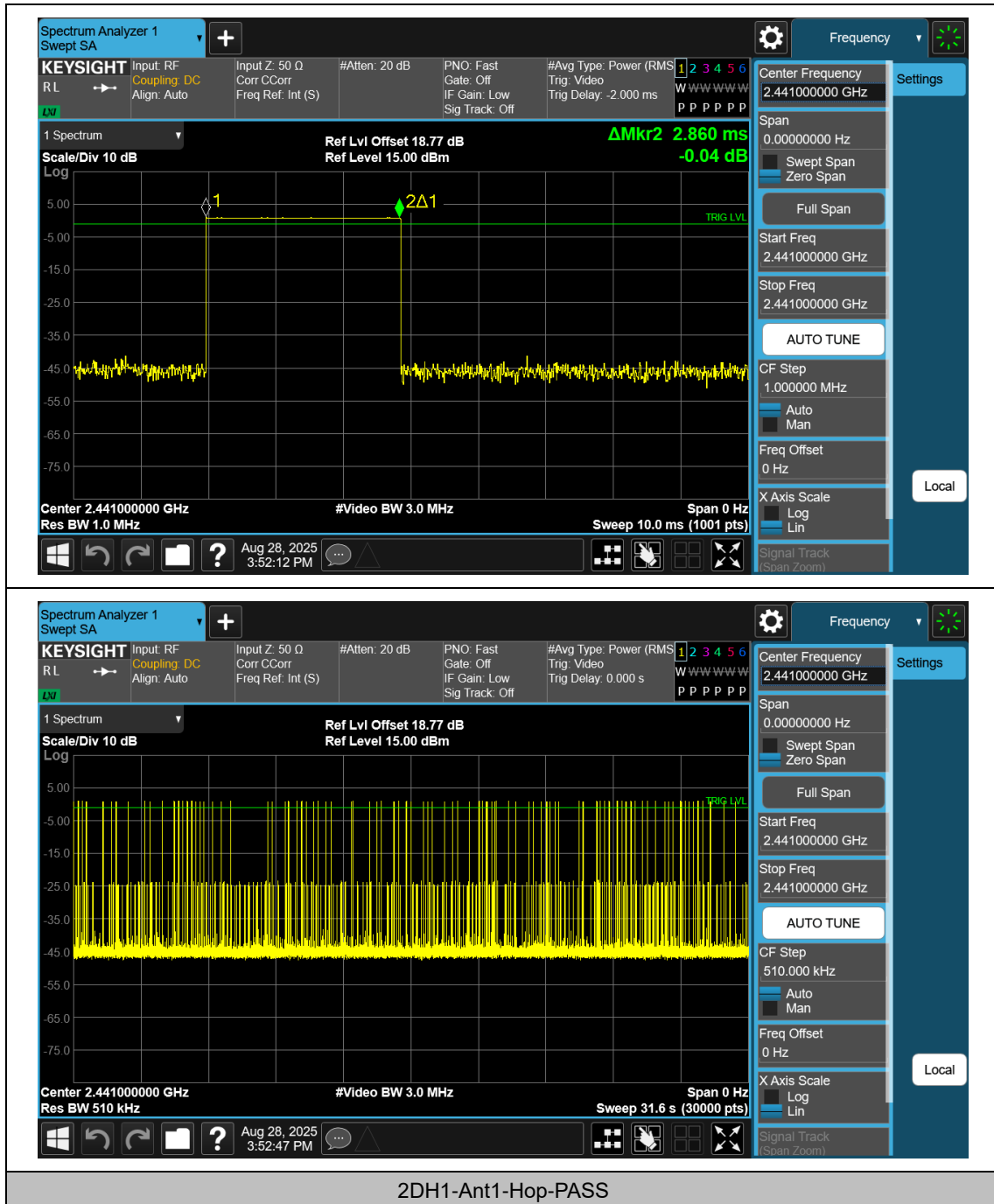
Test Result

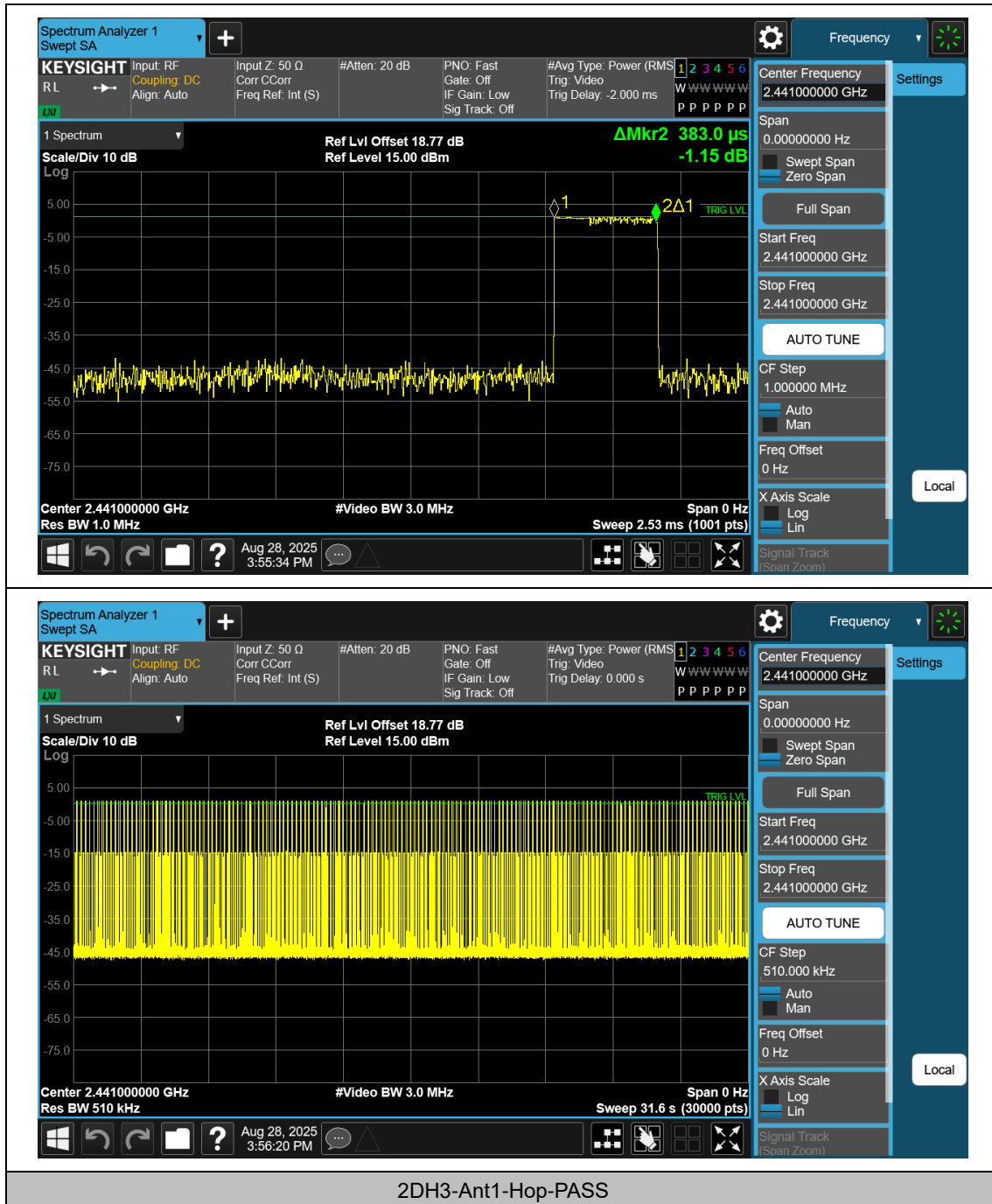
TestMode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.372	319	0.119	≤0.4	PASS
DH3	Ant1	Hop	1.620	158	0.256	≤0.4	PASS
DH5	Ant1	Hop	2.860	107	0.306	≤0.4	PASS
2DH1	Ant1	Hop	0.383	319	0.122	≤0.4	PASS
2DH3	Ant1	Hop	1.620	157	0.254	≤0.4	PASS
2DH5	Ant1	Hop	2.870	94	0.27	≤0.4	PASS

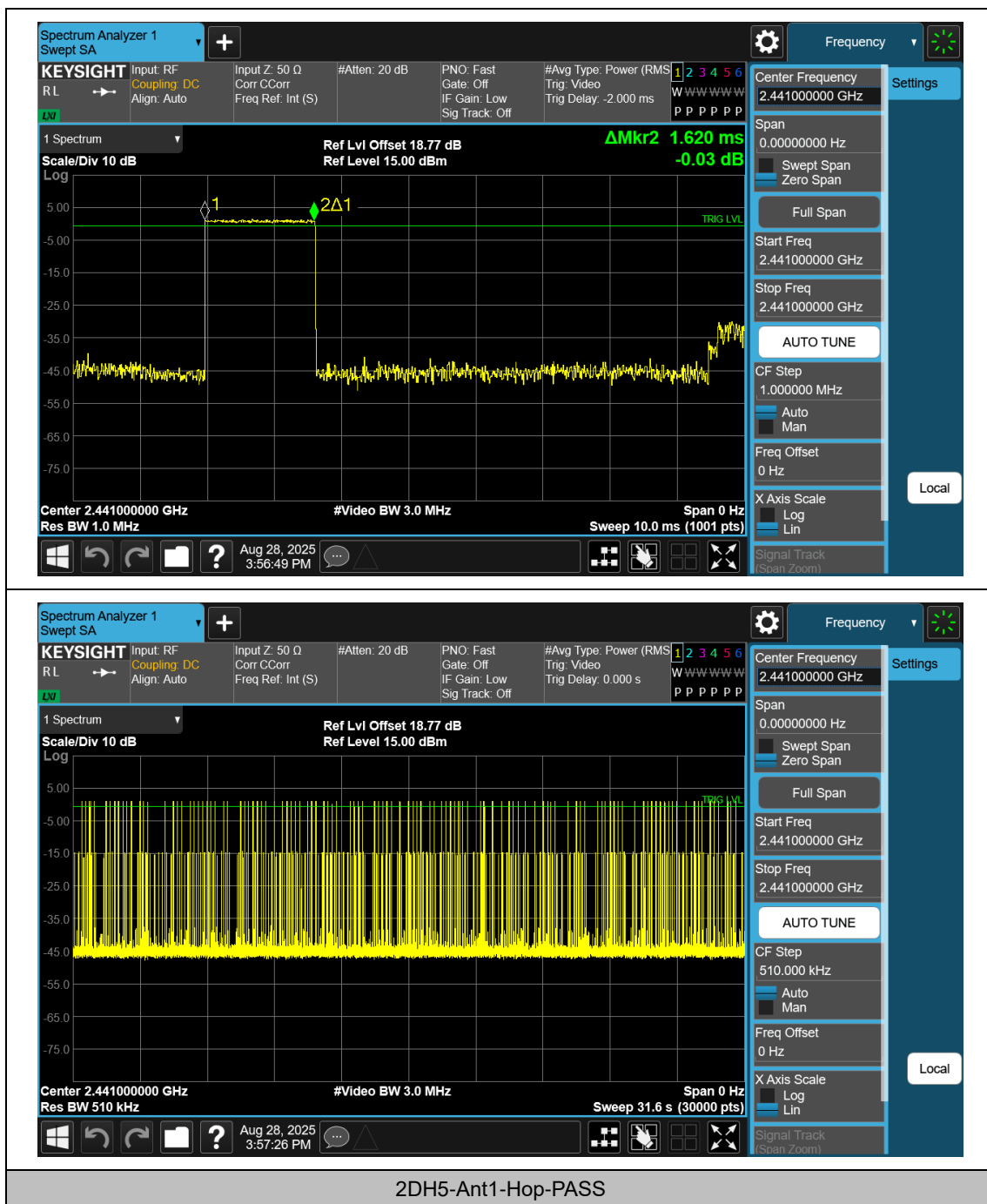
Test Graphs

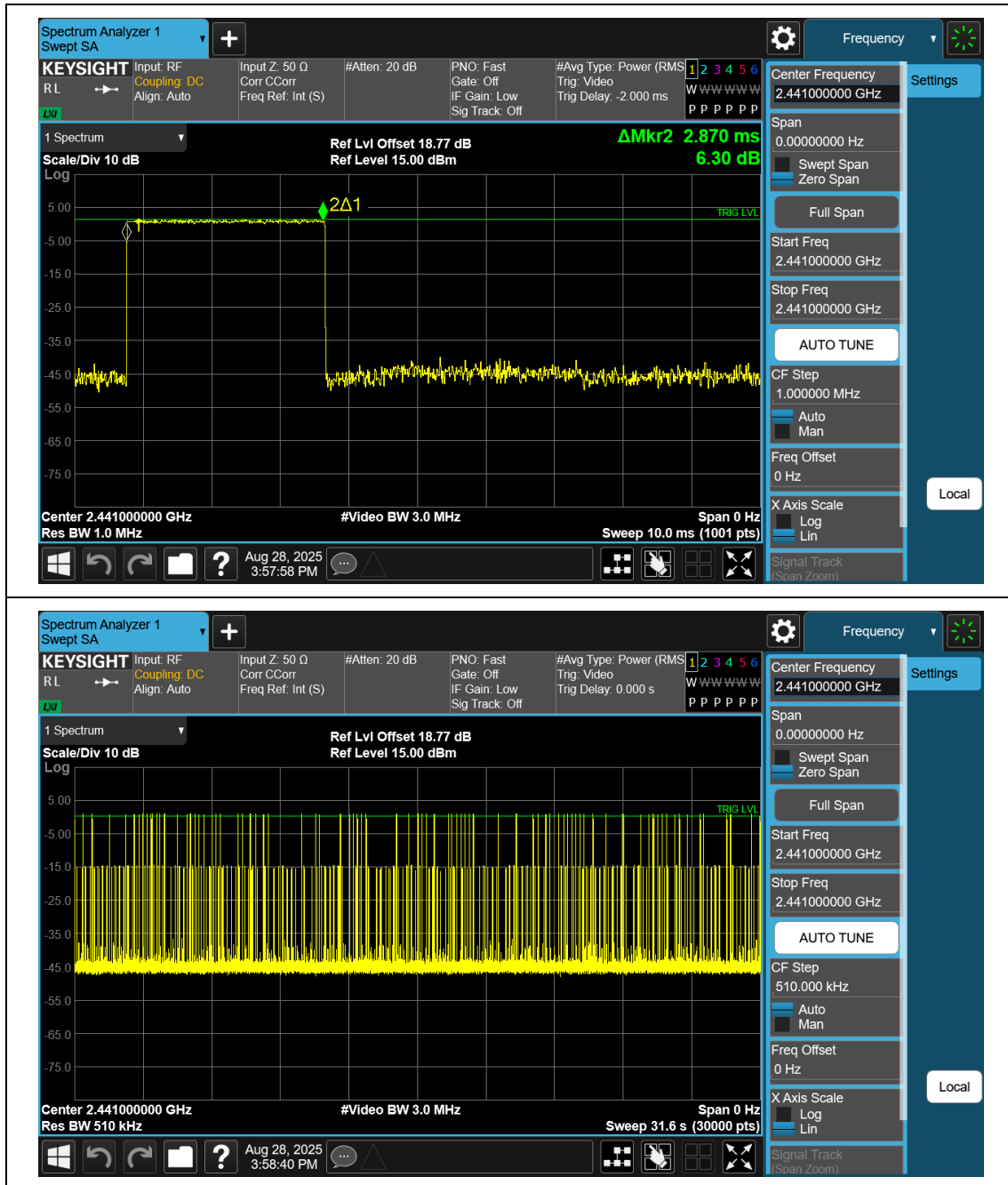












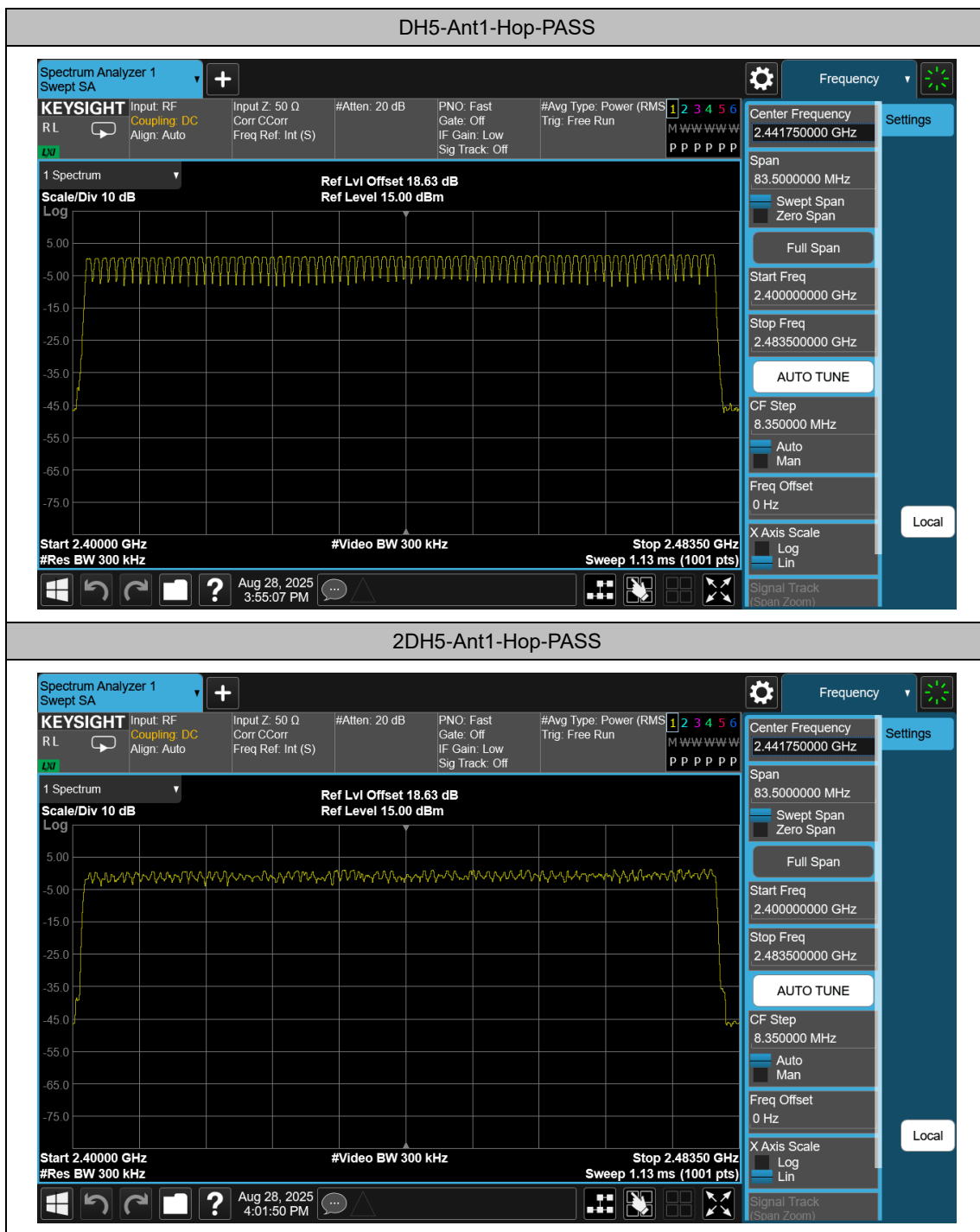
Appendix E: Number of hopping channels

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



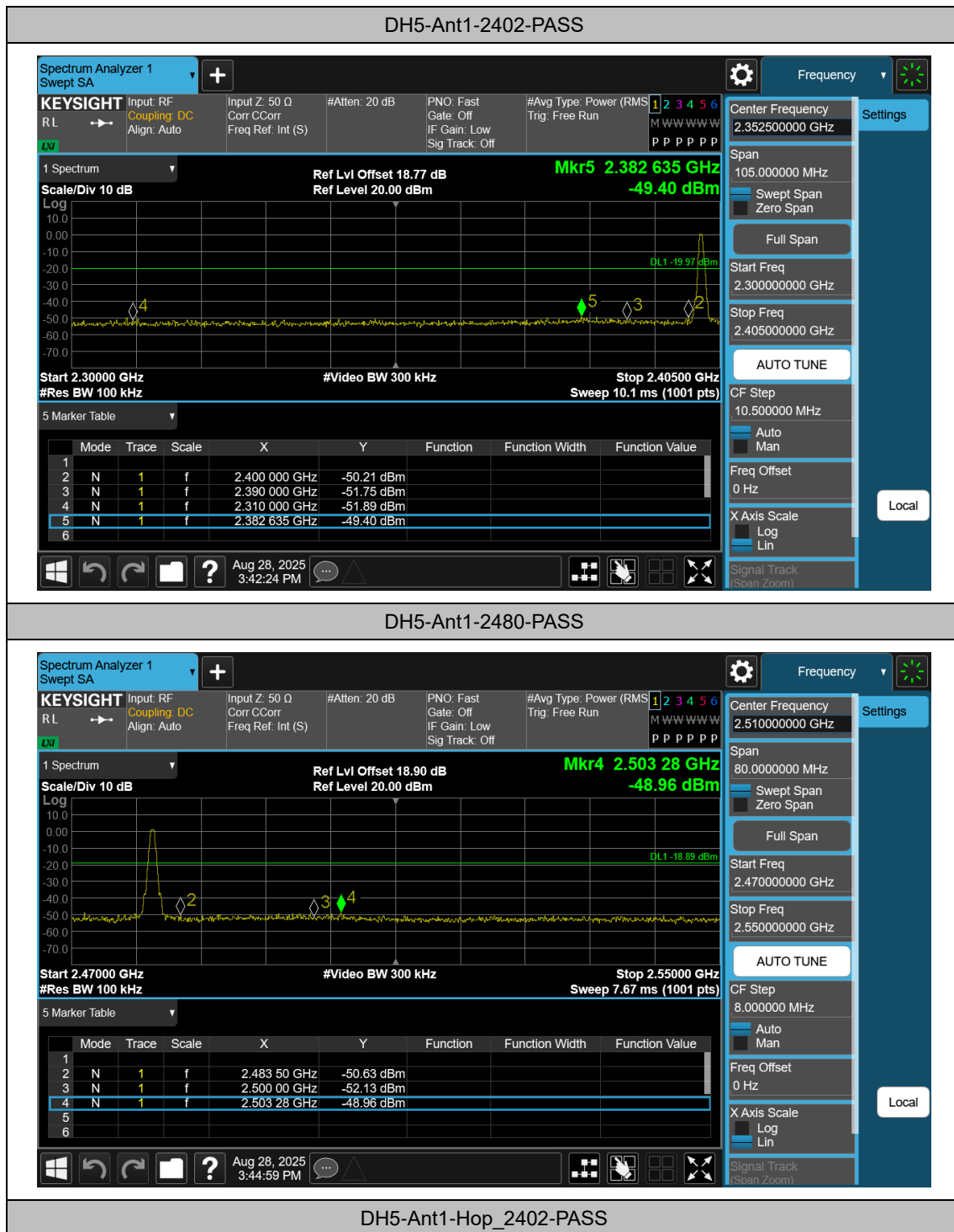
Appendix F: Band edge measurements

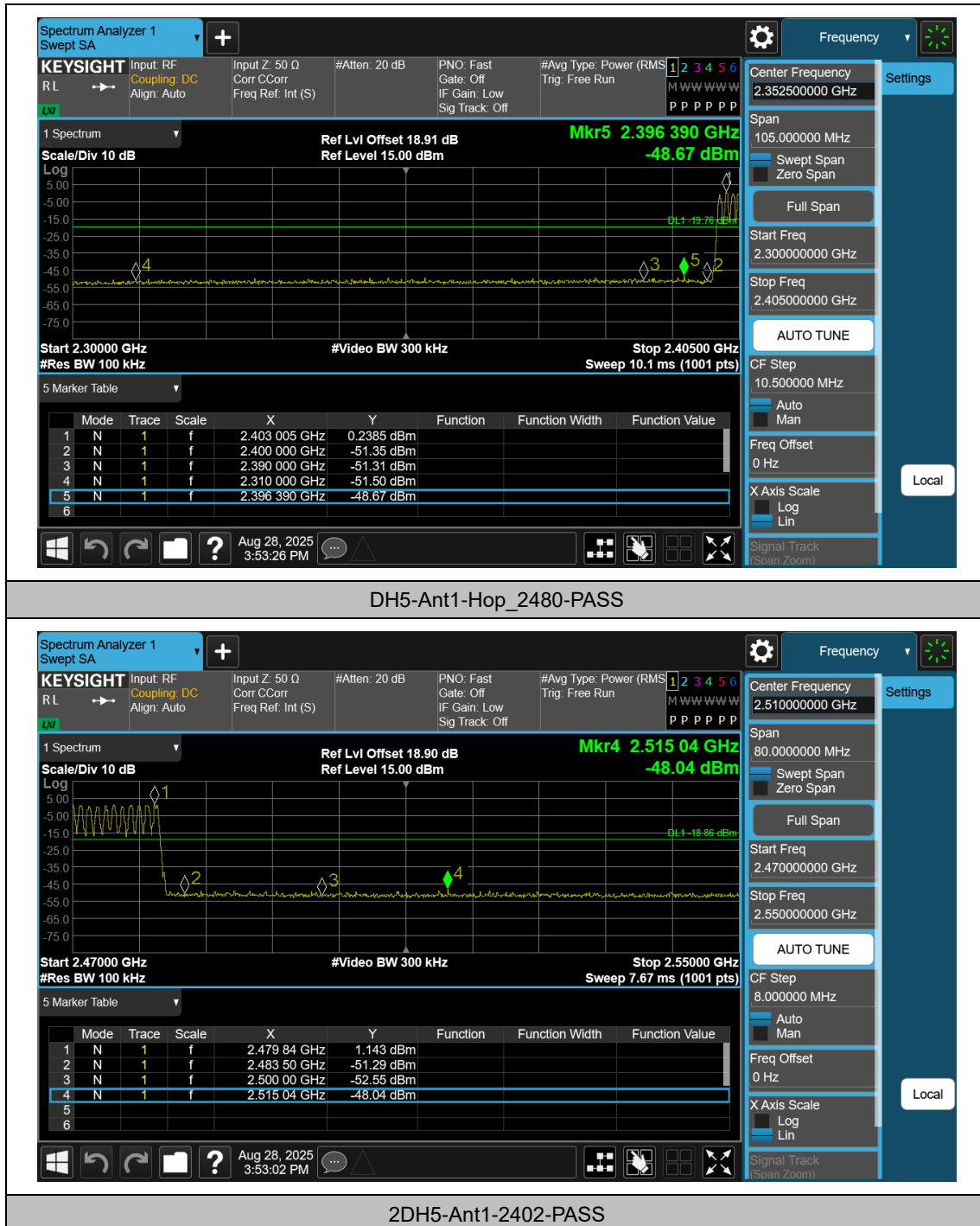
Test Result

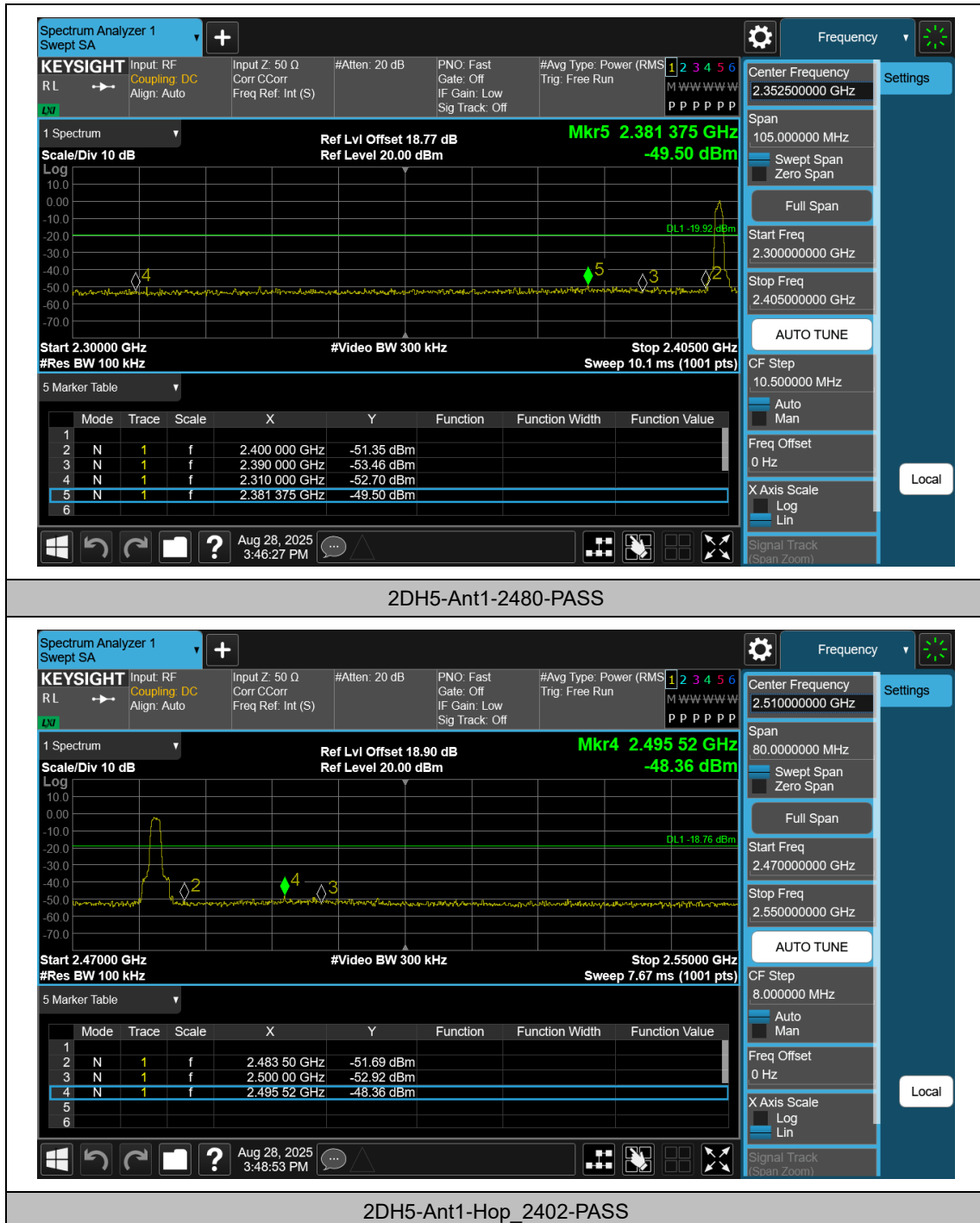
TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	0.03	-49.4	≤ -19.97	PASS
DH5	Ant1	High	2480	1.11	-48.96	≤ -18.89	PASS
DH5	Ant1	Low	Hop_2402	0.24	-48.67	≤ -19.76	PASS
DH5	Ant1	High	Hop_2480	1.14	-48.04	≤ -18.86	PASS
2DH5	Ant1	Low	2402	0.08	-49.5	≤ -19.92	PASS
2DH5	Ant1	High	2480	1.24	-48.36	≤ -18.76	PASS
2DH5	Ant1	Low	Hop_2402	0.32	-49.14	≤ -19.68	PASS
2DH5	Ant1	High	Hop_2480	0.15	-48.66	≤ -19.85	PASS

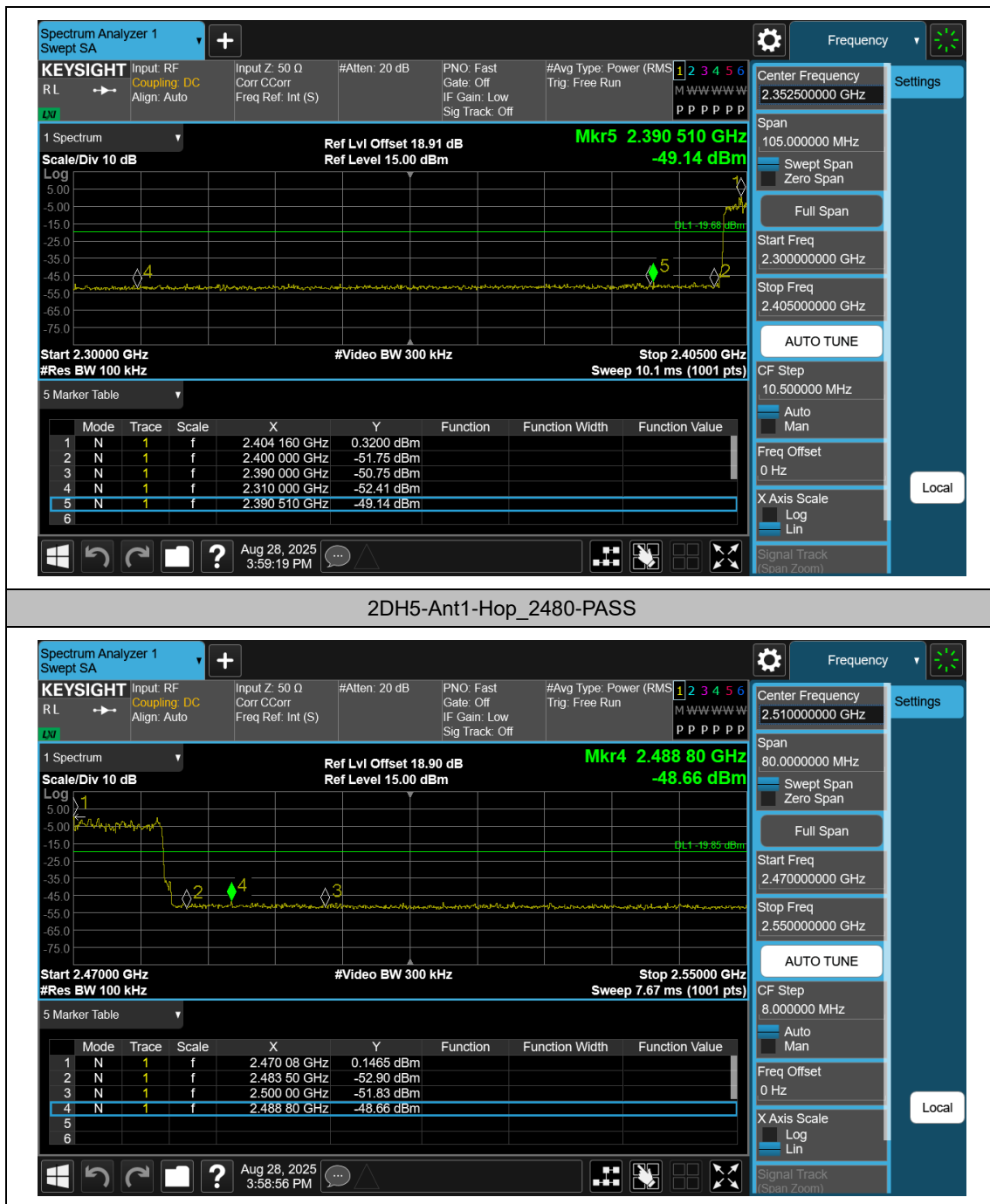


Test Graphs









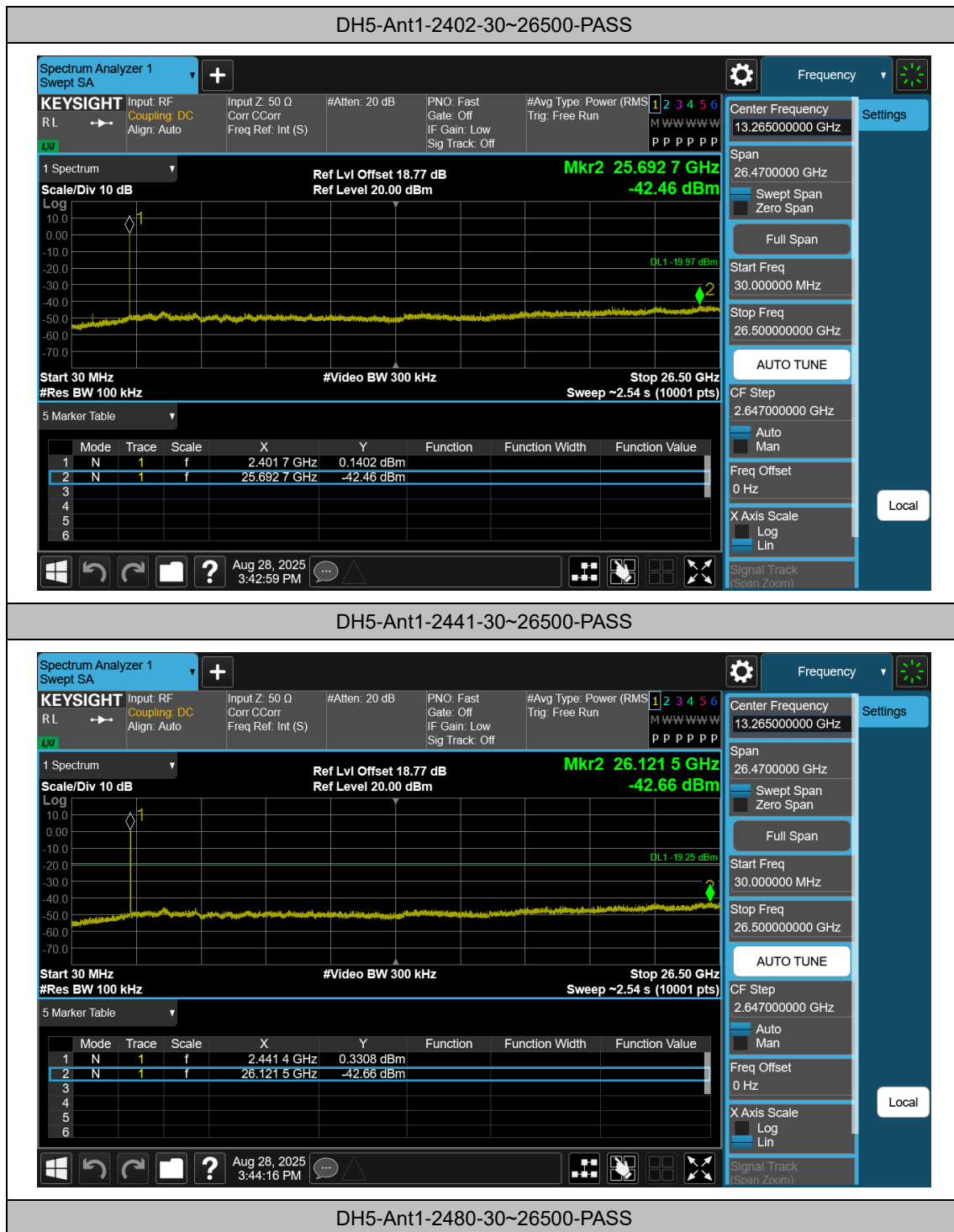
Appendix G: Conducted Spurious Emission

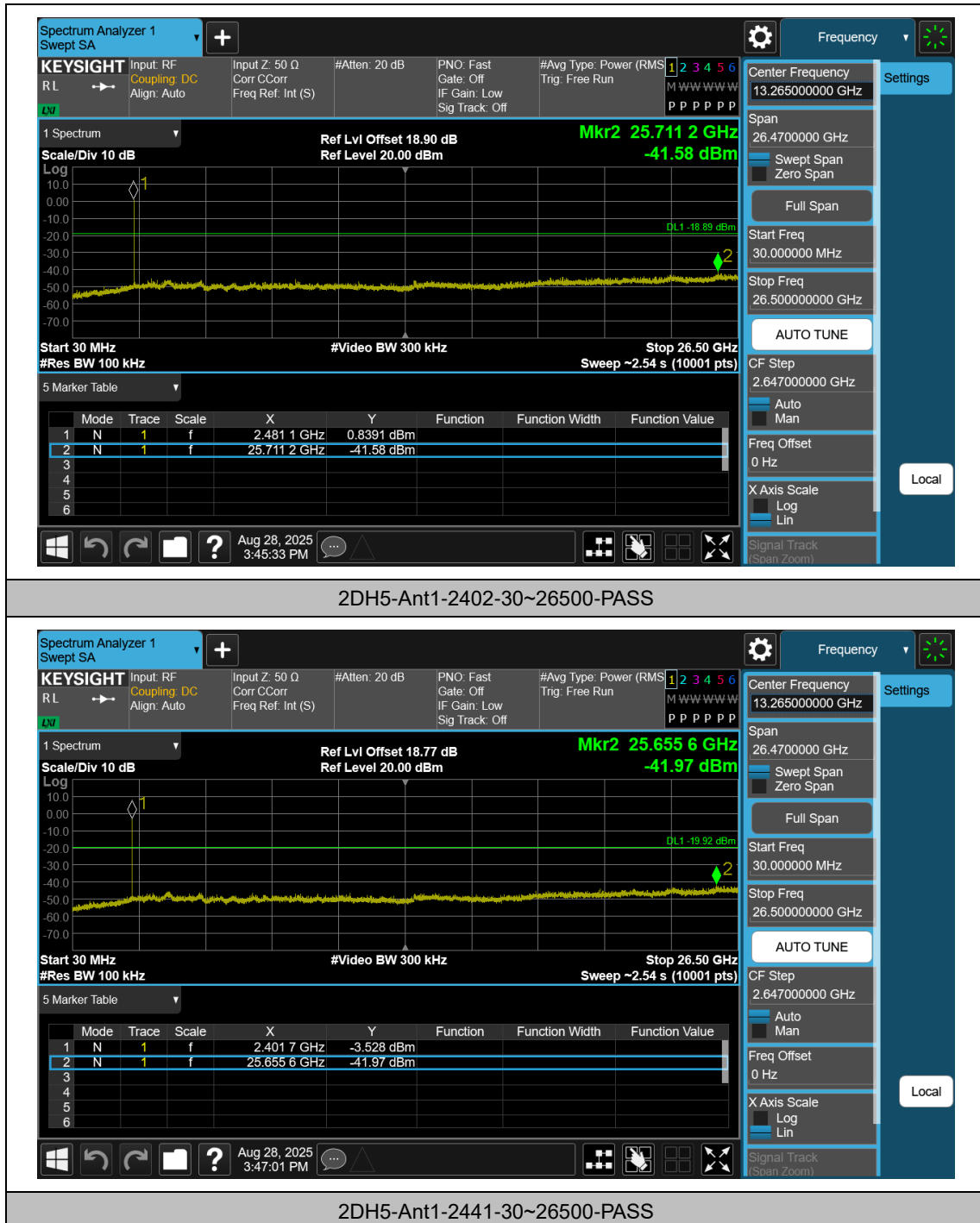
Test Result

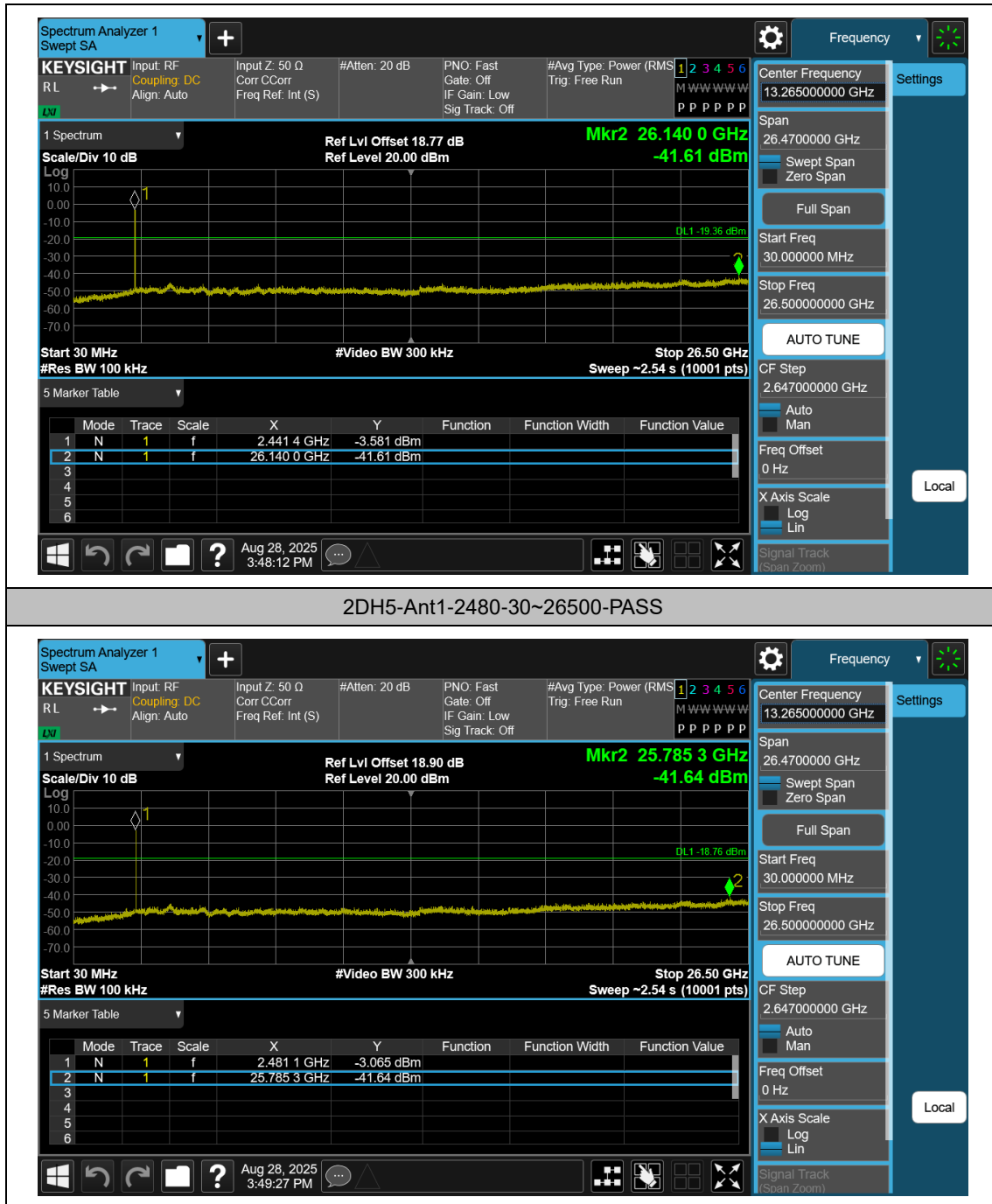
TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~26500	0.03	-42.46	≤-19.97	PASS
DH5	Ant1	2441	30~26500	0.75	-42.66	≤-19.25	PASS
DH5	Ant1	2480	30~26500	1.11	-41.58	≤-18.89	PASS
2DH5	Ant1	2402	30~26500	0.08	-41.97	≤-19.92	PASS
2DH5	Ant1	2441	30~26500	0.64	-41.61	≤-19.36	PASS
2DH5	Ant1	2480	30~26500	1.24	-41.64	≤-18.76	PASS



Test Graphs







Appendix H: Reference level measurement

Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
DH5	Ant1	2402	2401.85	0.03
DH5	Ant1	2441	2440.85	0.75
DH5	Ant1	2480	2479.87	1.11
2DH5	Ant1	2402	2402.17	0.08
2DH5	Ant1	2441	2440.86	0.64
2DH5	Ant1	2480	2480.18	1.24



Test Graphs

