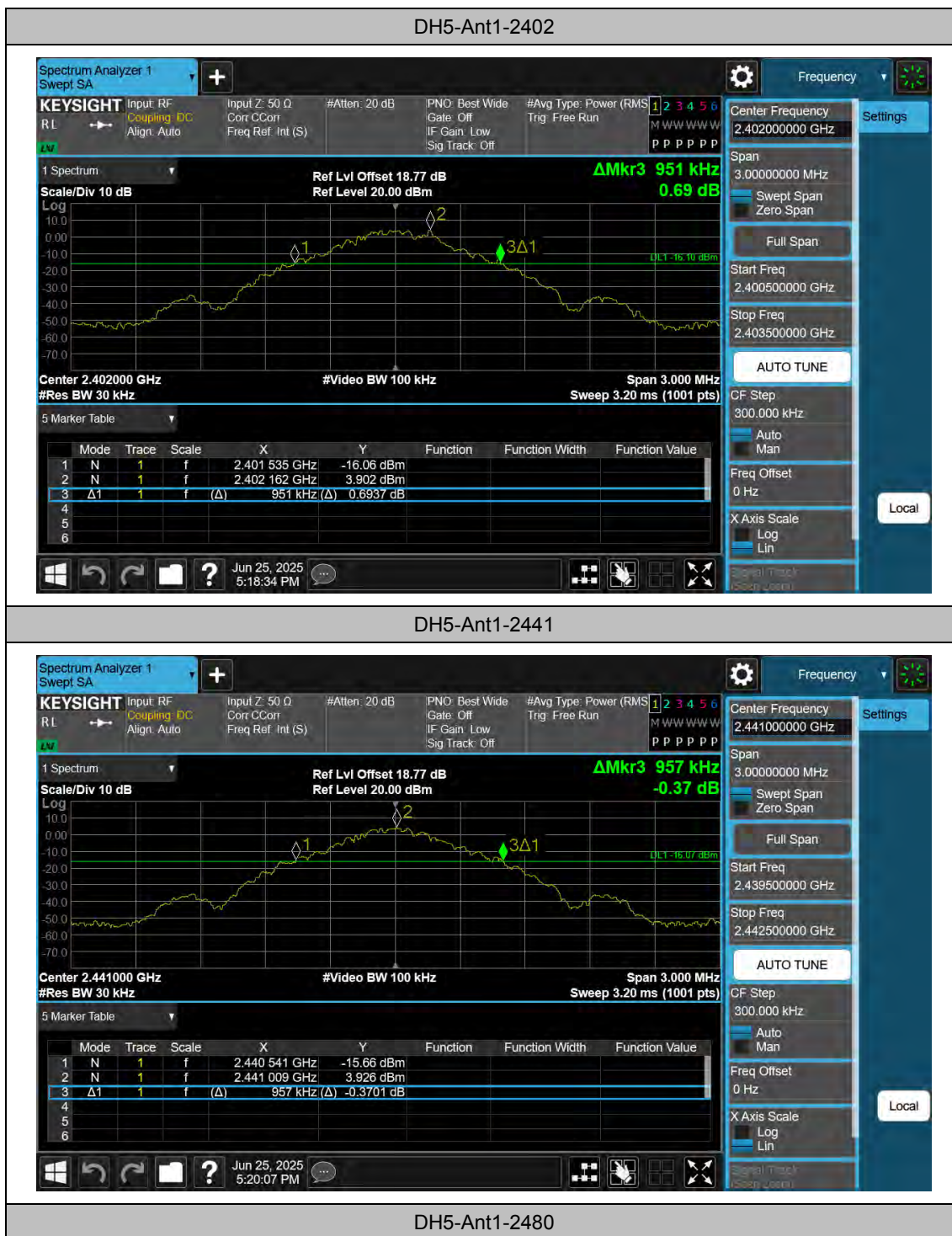


Appendix A: 20dB Emission Bandwidth

Test Result

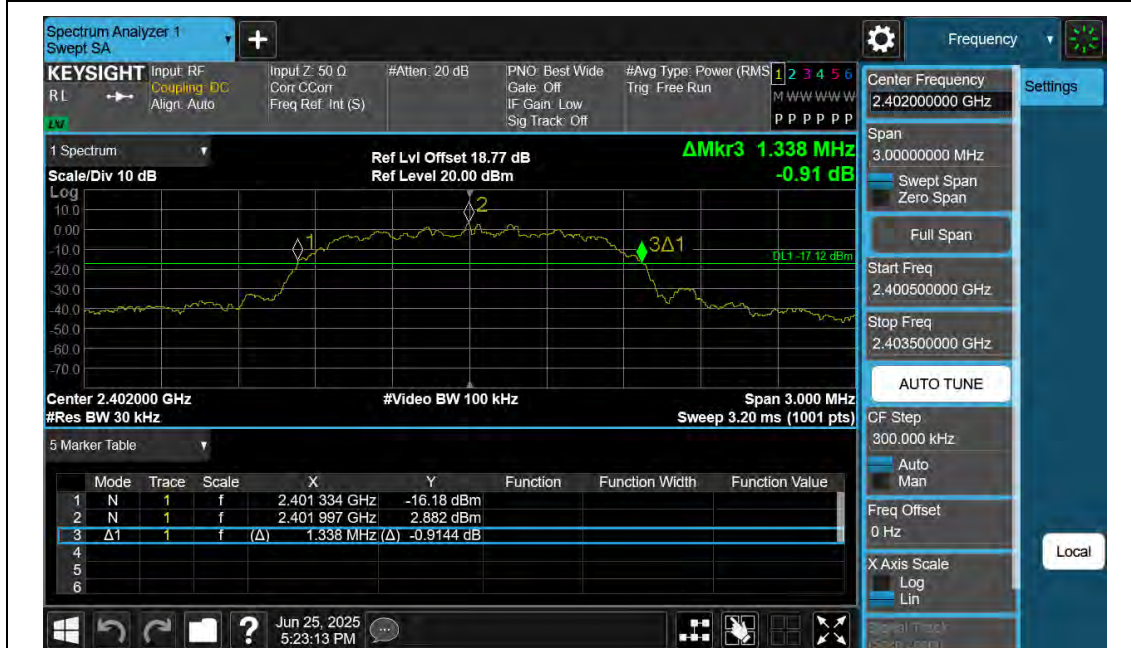
TestMode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.951	2401.535	2402.486	---	---
DH5	Ant1	2441	0.957	2440.541	2441.498	---	---
DH5	Ant1	2480	0.957	2479.538	2480.495	---	---
2DH5	Ant1	2402	1.338	2401.334	2402.672	---	---
2DH5	Ant1	2441	1.341	2440.331	2441.672	---	---
2DH5	Ant1	2480	1.350	2479.331	2480.681	---	---
3DH5	Ant1	2402	1.302	2401.358	2402.660	---	---
3DH5	Ant1	2441	1.326	2440.337	2441.663	---	---
3DH5	Ant1	2480	1.323	2479.340	2480.663	---	---

Test Graphs

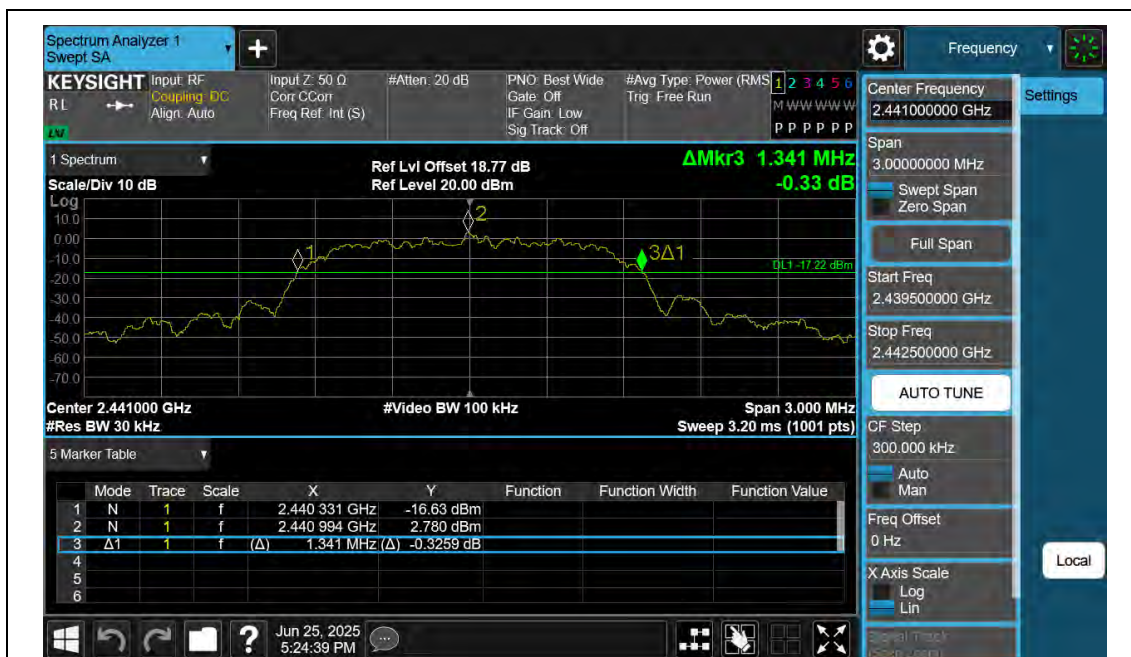




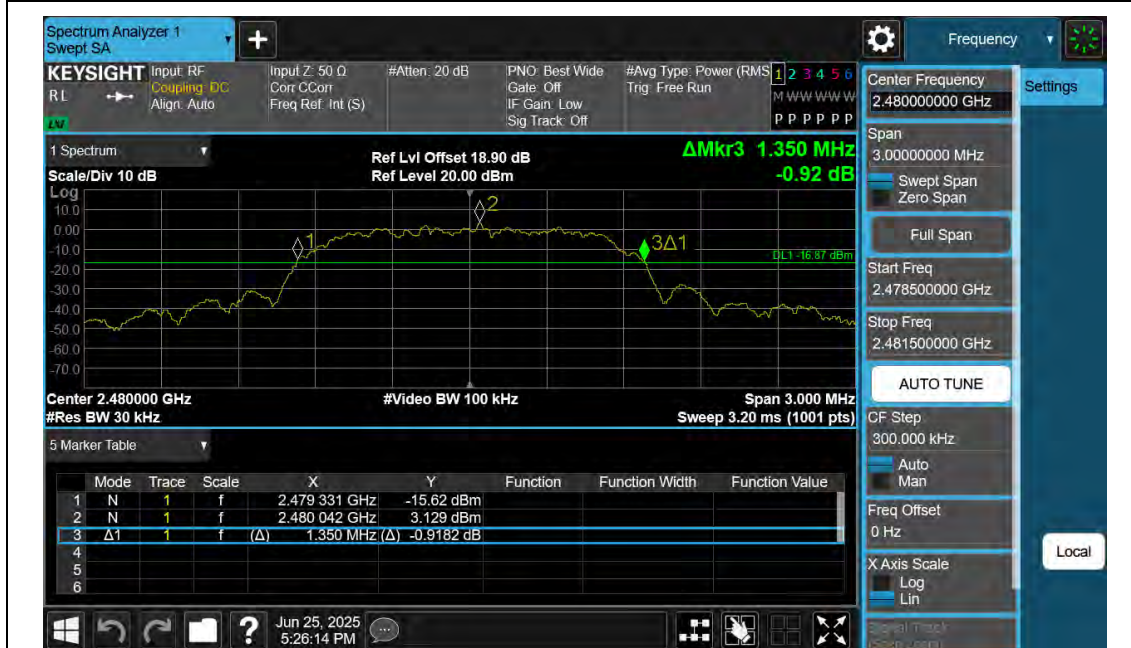
2DH5-Ant1-2402



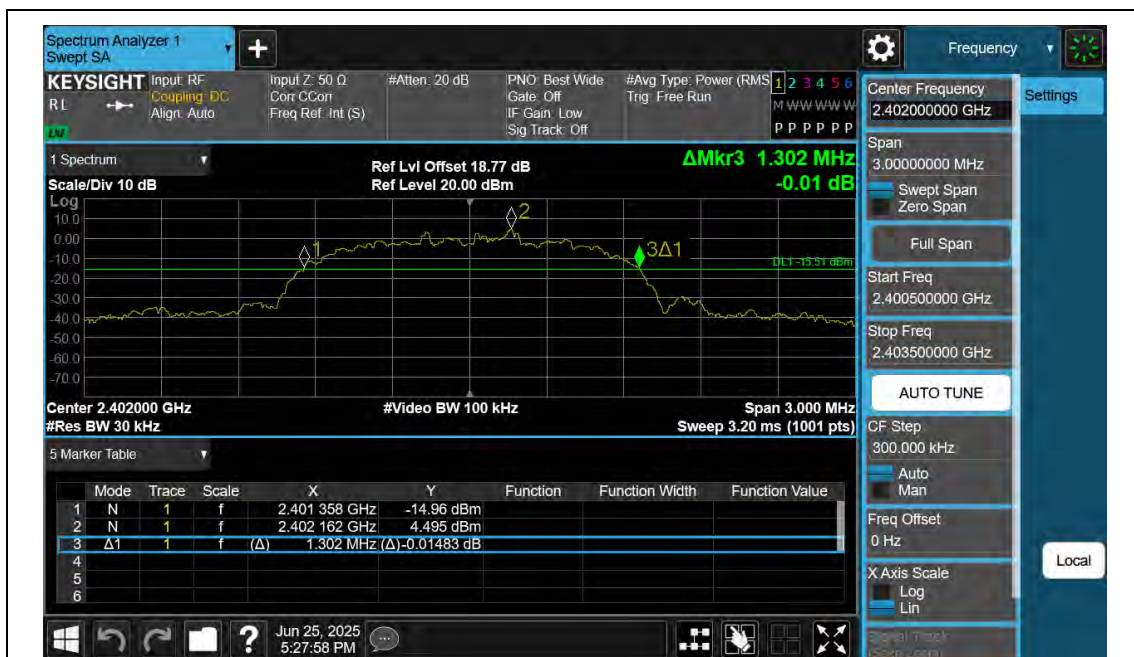
2DH5-Ant1-2441



2DH5-Ant1-2480



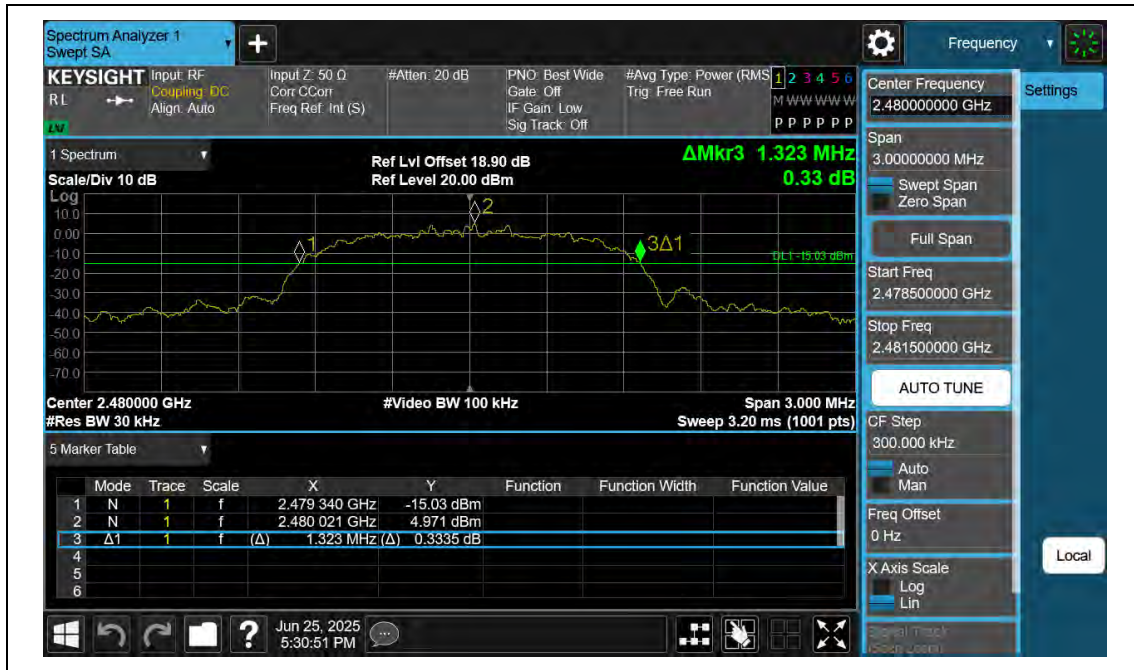
3DH5-Ant1-2402



3DH5-Ant1-2441



3DH5-Ant1-2480

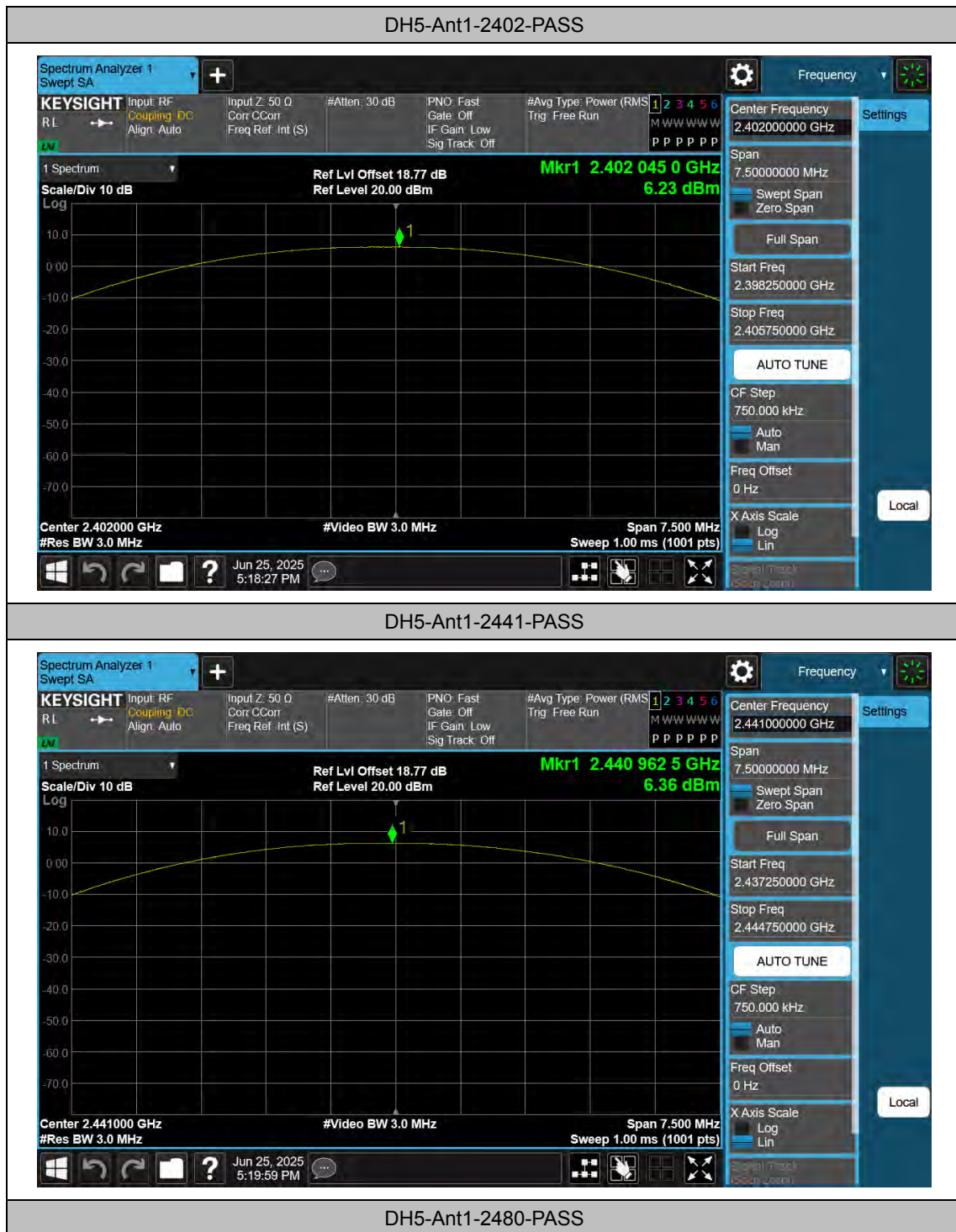


Appendix B: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	6.23	≤20.97	PASS
DH5	Ant1	2441	6.36	≤20.97	PASS
DH5	Ant1	2480	7.56	≤20.97	PASS
2DH5	Ant1	2402	8.41	≤20.97	PASS
2DH5	Ant1	2441	8.59	≤20.97	PASS
2DH5	Ant1	2480	9.78	≤20.97	PASS
3DH5	Ant1	2402	8.93	≤20.97	PASS
3DH5	Ant1	2441	9.23	≤20.97	PASS
3DH5	Ant1	2480	10.47	≤20.97	PASS

Test Graphs

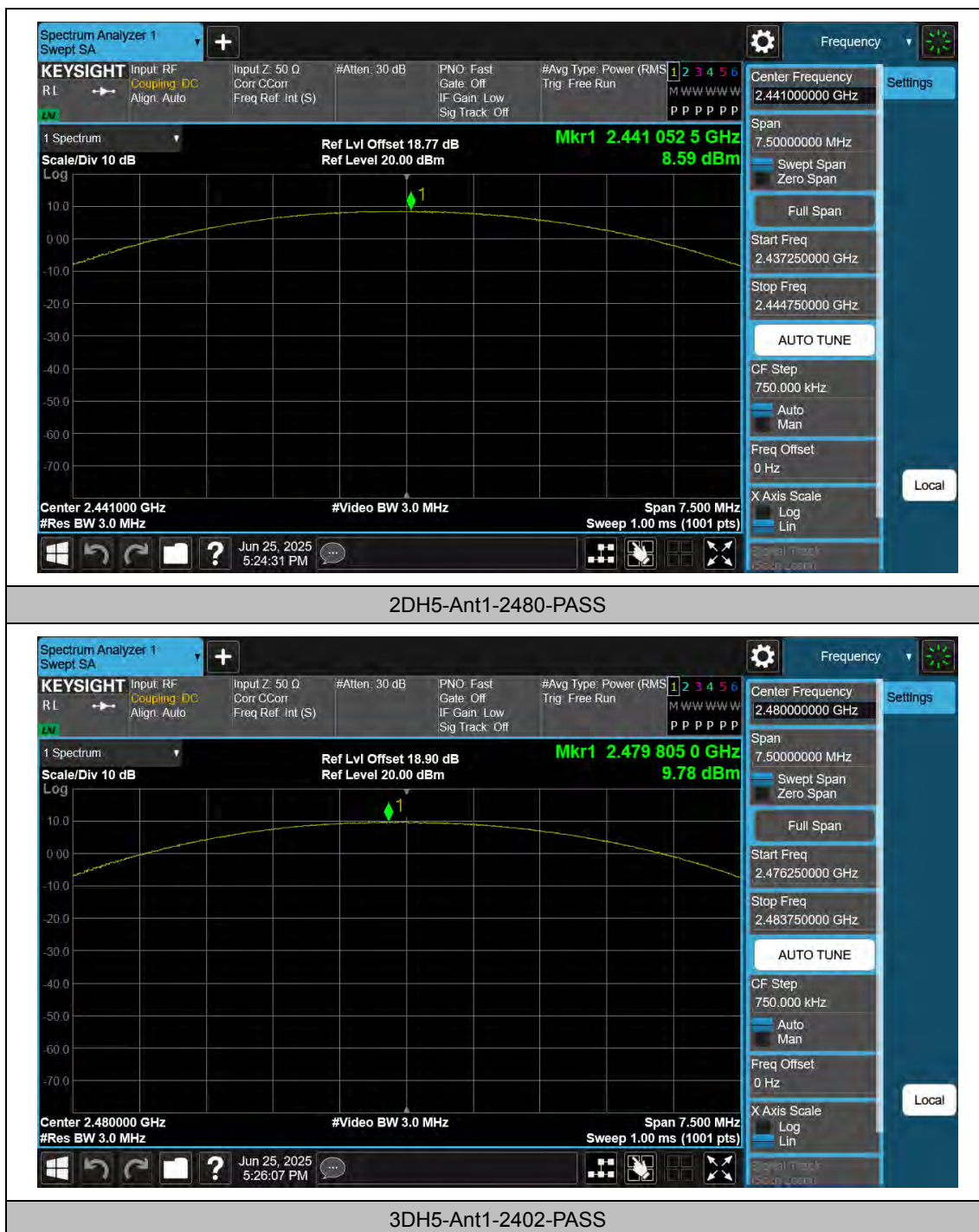




2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS

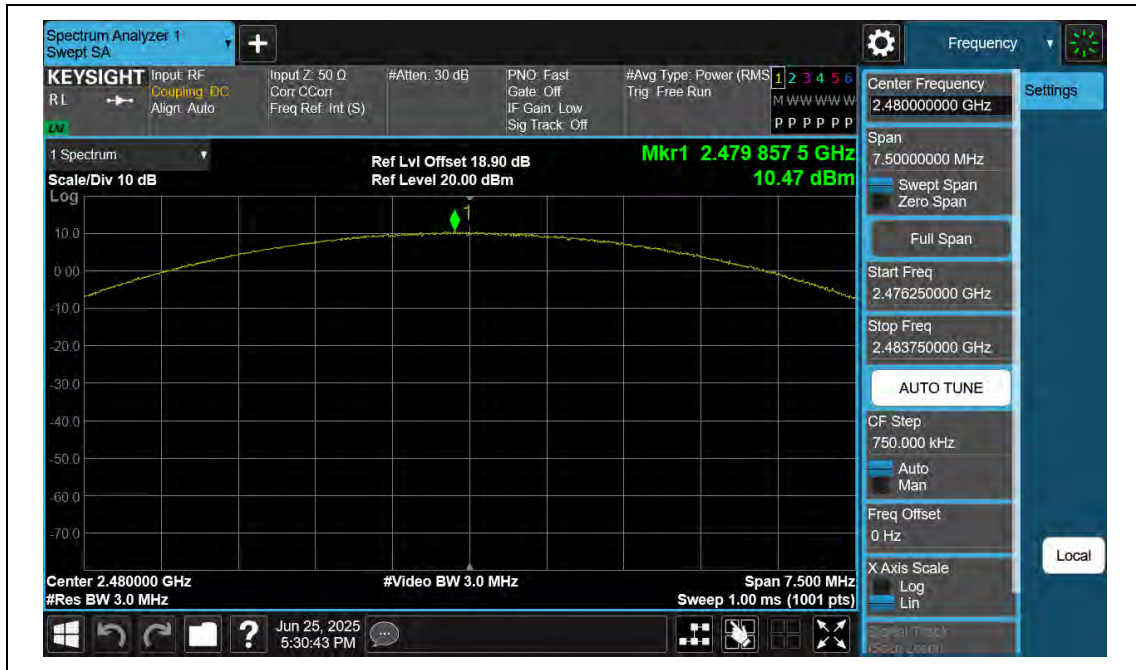




3DH5-Ant1-2441-PASS



3DH5-Ant1-2480-PASS



Appendix C: Carrier frequency separation

Test Result

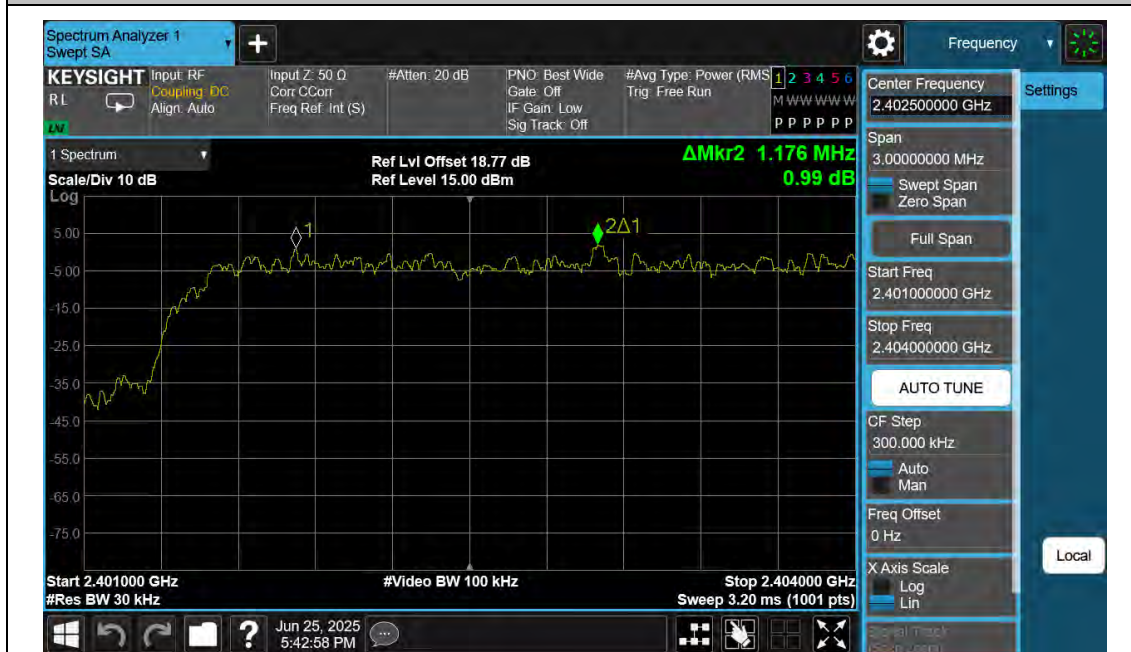
TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.936	≥ 0.638	PASS
DH5	Ant1	2441	1.050	≥ 0.638	PASS
DH5	Ant1	2480	0.963	≥ 0.638	PASS
2DH5	Ant1	2402	1.176	≥ 0.900	PASS
2DH5	Ant1	2441	0.999	≥ 0.900	PASS
2DH5	Ant1	2480	1.509	≥ 0.900	PASS
3DH5	Ant1	2402	1.146	≥ 0.884	PASS
3DH5	Ant1	2441	1.011	≥ 0.884	PASS
3DH5	Ant1	2480	1.011	≥ 0.884	PASS

Test Graphs

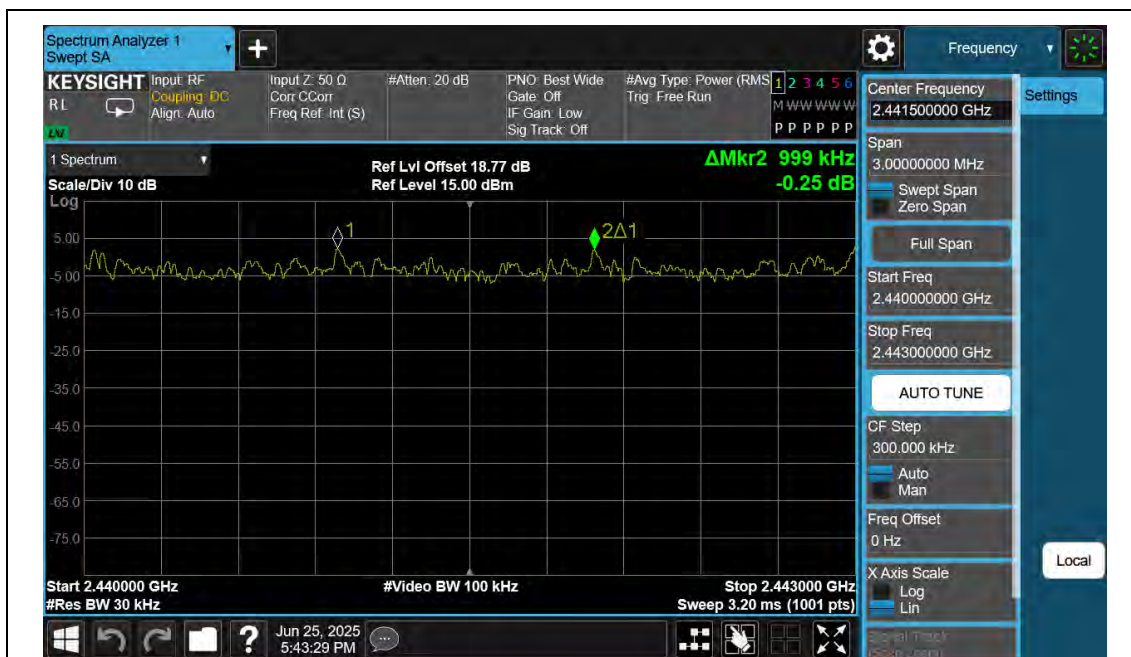




2DH5-Ant1-2402-PASS



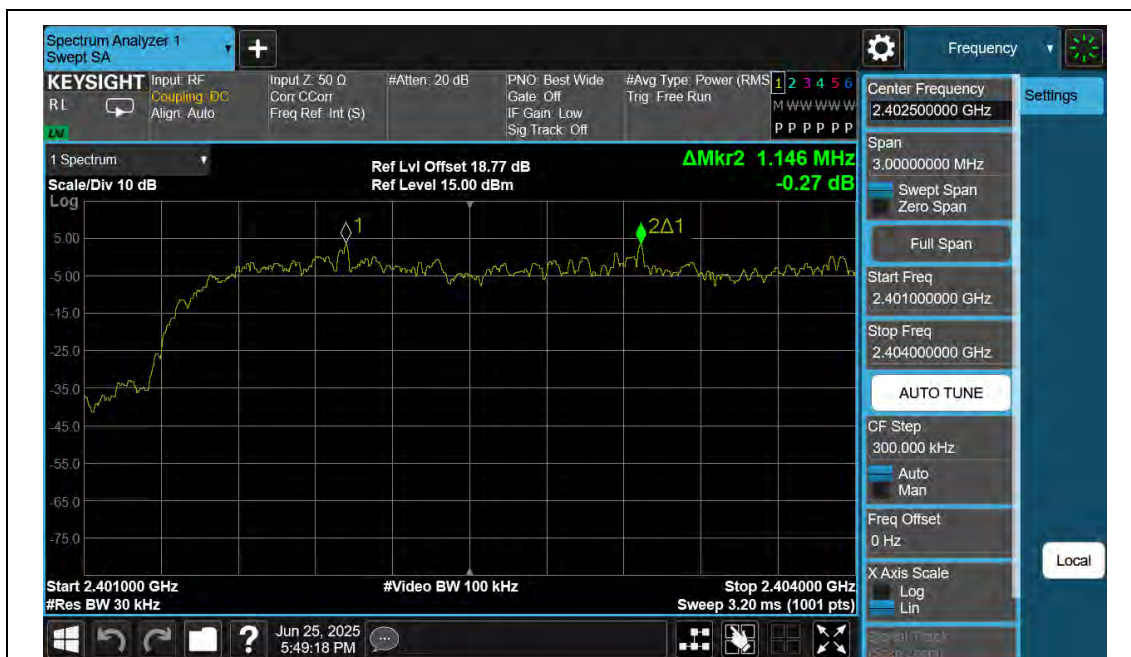
2DH5-Ant1-2441-PASS



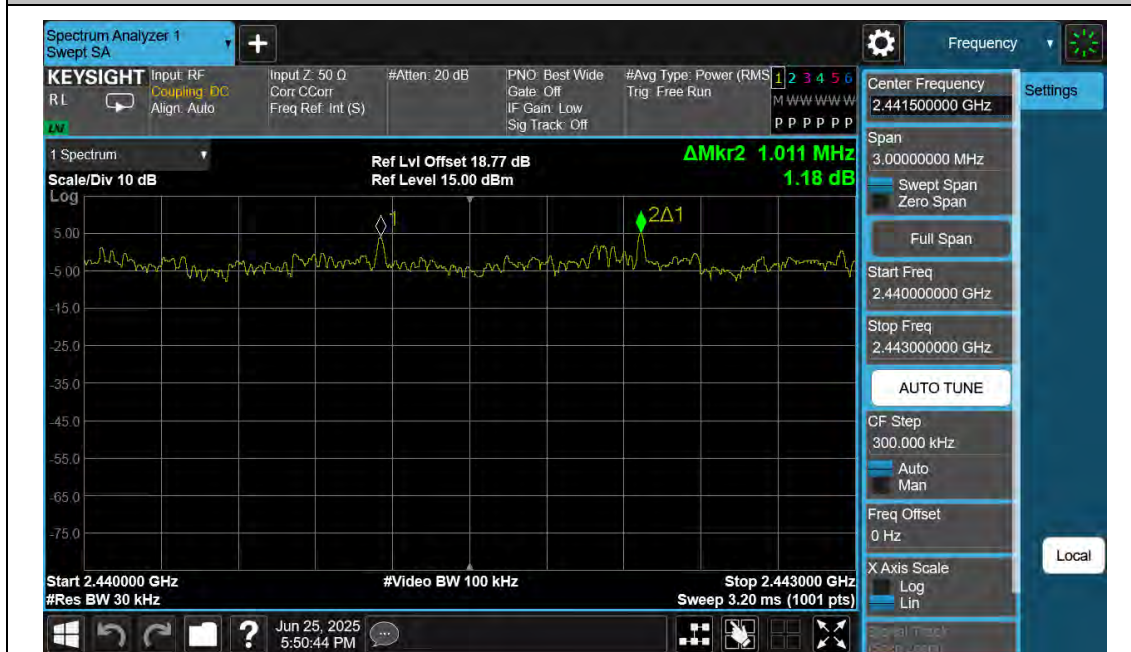
2DH5-Ant1-2480-PASS



3DH5-Ant1-2402-PASS



3DH5-Ant1-2441-PASS



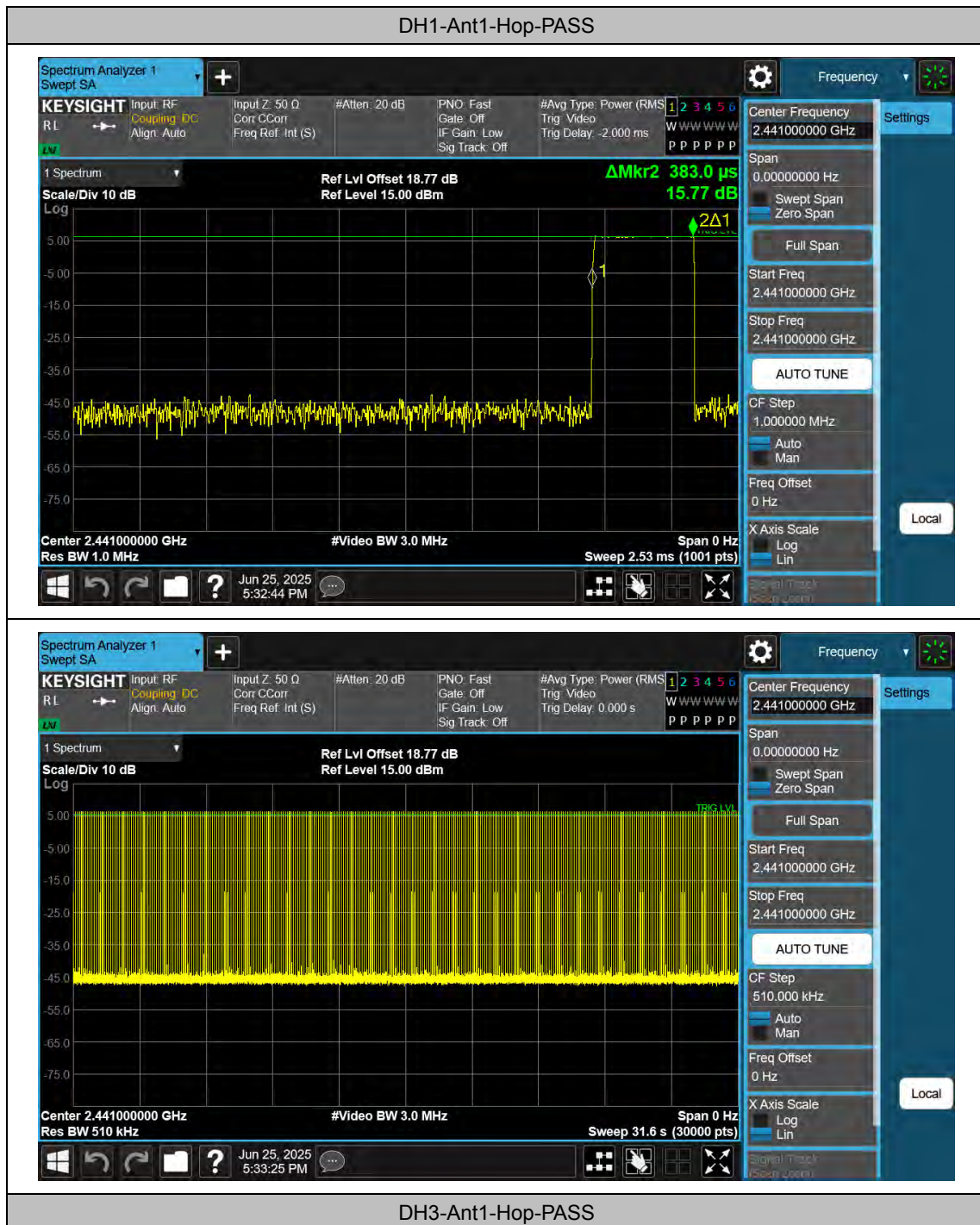
3DH5-Ant1-2480-PASS

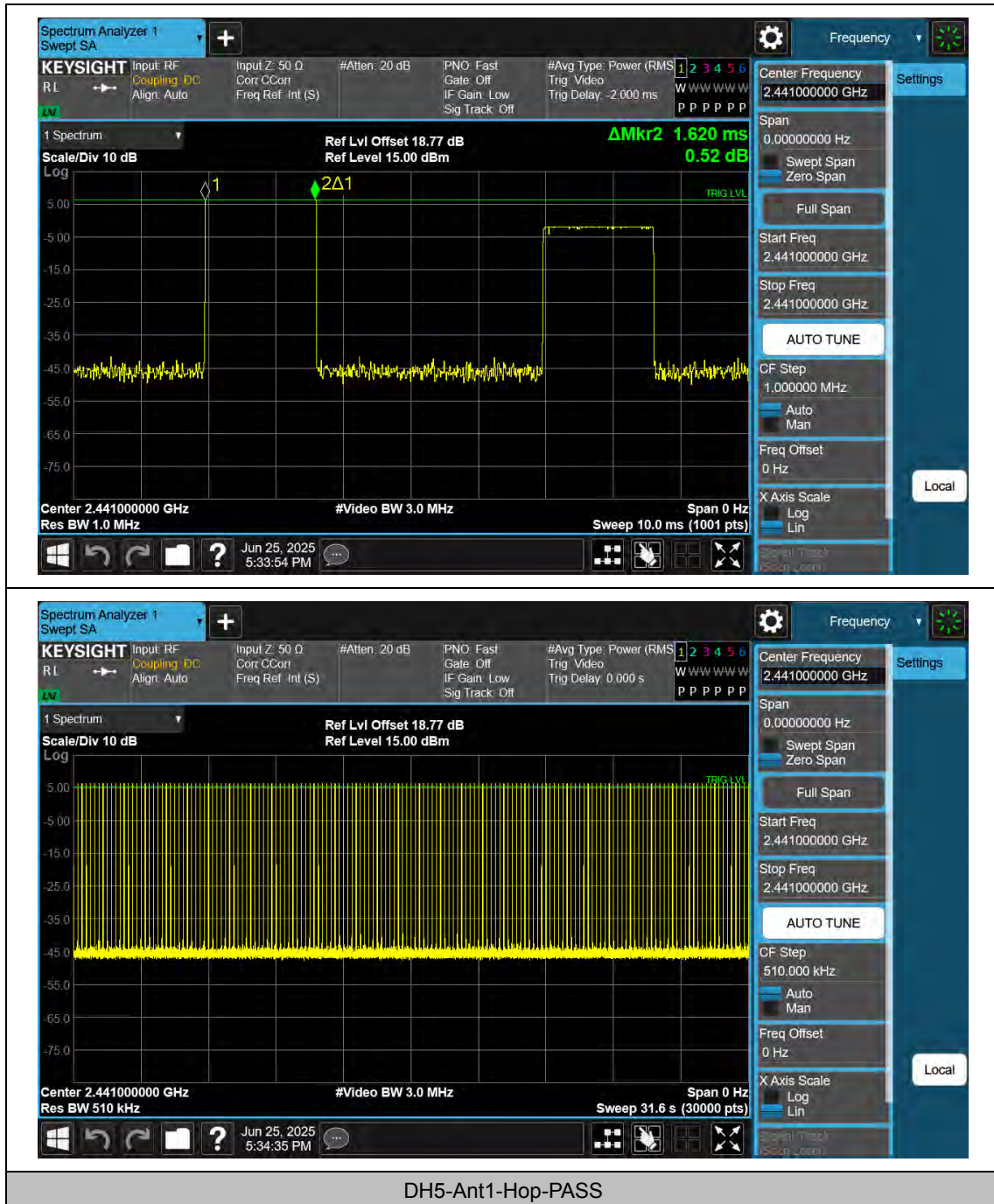
Appendix D: Time of occupancy

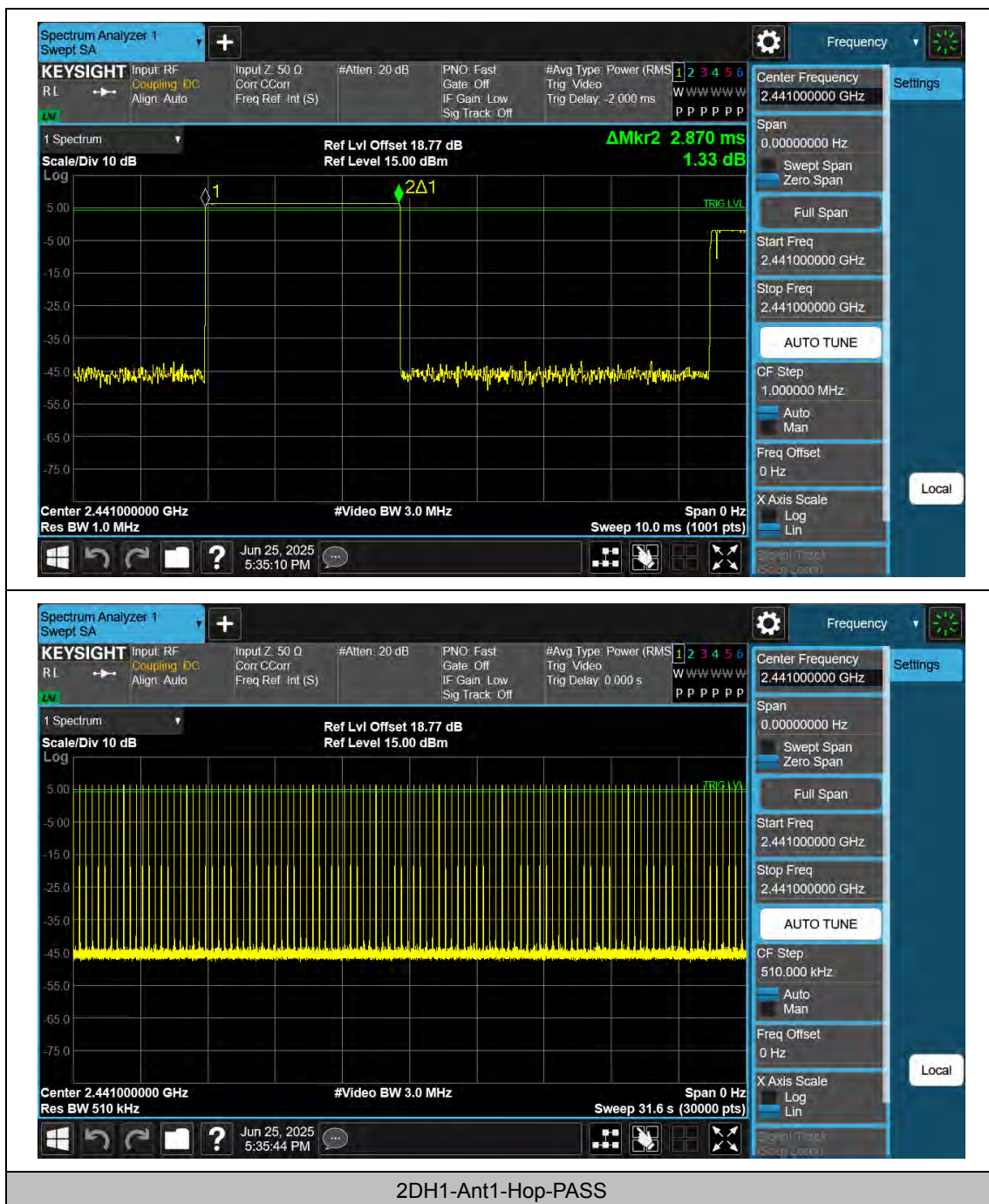
Test Result

TestMode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.383	319	0.122	≤0.4	PASS
DH3	Ant1	Hop	1.620	159	0.258	≤0.4	PASS
DH5	Ant1	Hop	2.870	107	0.307	≤0.4	PASS
2DH1	Ant1	Hop	0.393	319	0.125	≤0.4	PASS
2DH3	Ant1	Hop	1.630	159	0.259	≤0.4	PASS
2DH5	Ant1	Hop	2.880	107	0.308	≤0.4	PASS
3DH1	Ant1	Hop	0.390	319	0.124	≤0.4	PASS
3DH3	Ant1	Hop	1.620	159	0.258	≤0.4	PASS
3DH5	Ant1	Hop	2.880	107	0.308	≤0.4	PASS

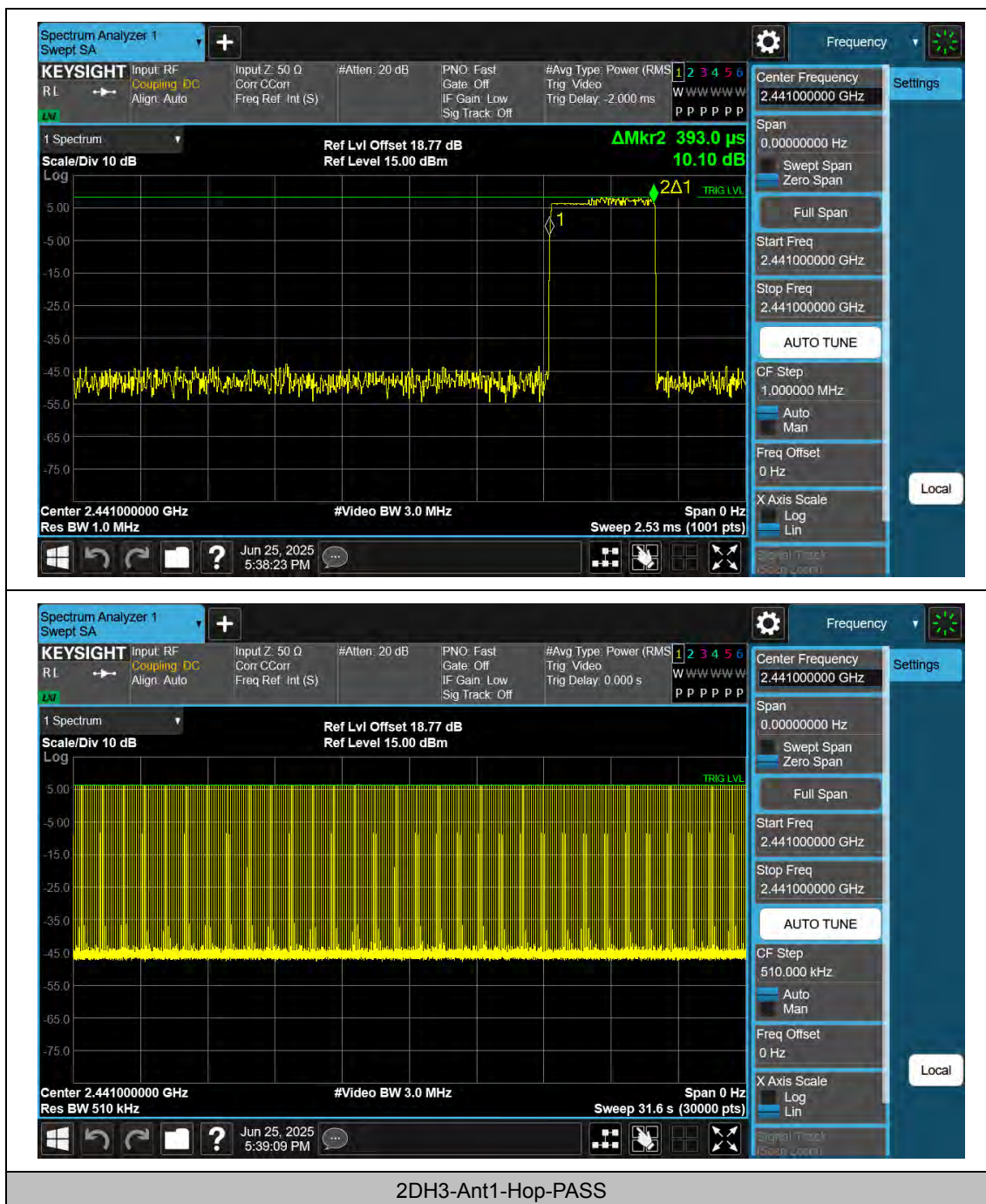
Test Graphs



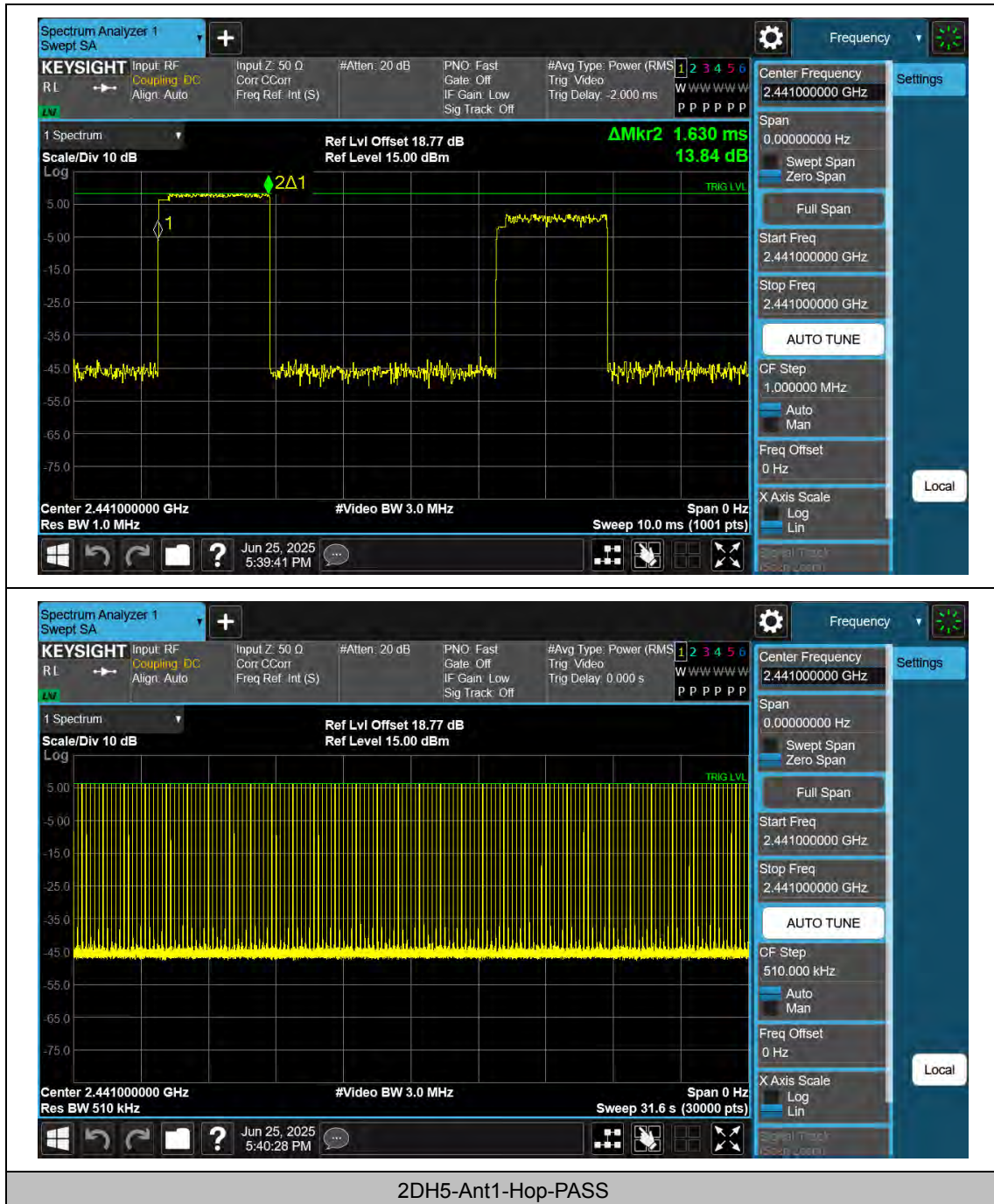




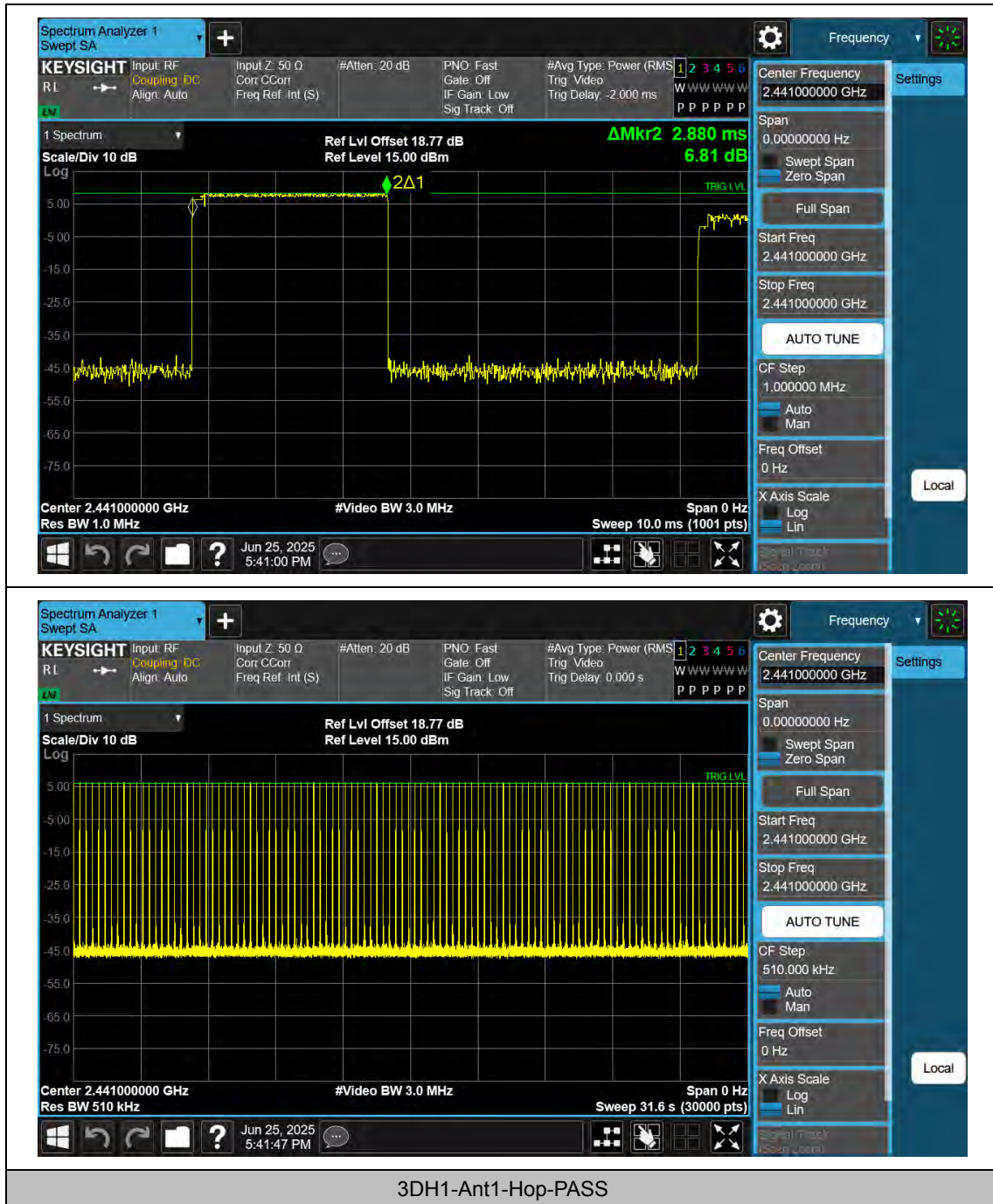
2DH1-Ant1-Hop-PASS

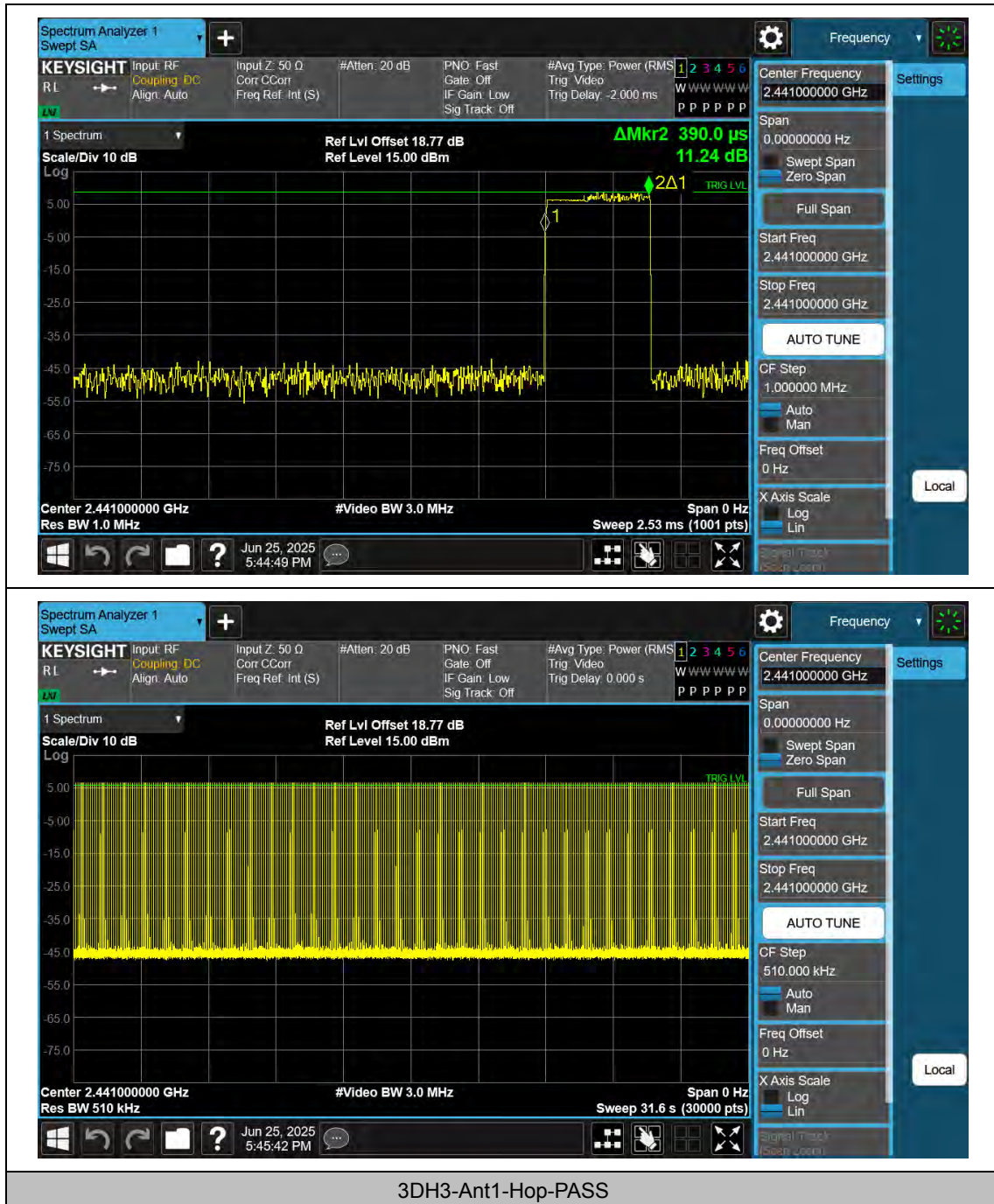


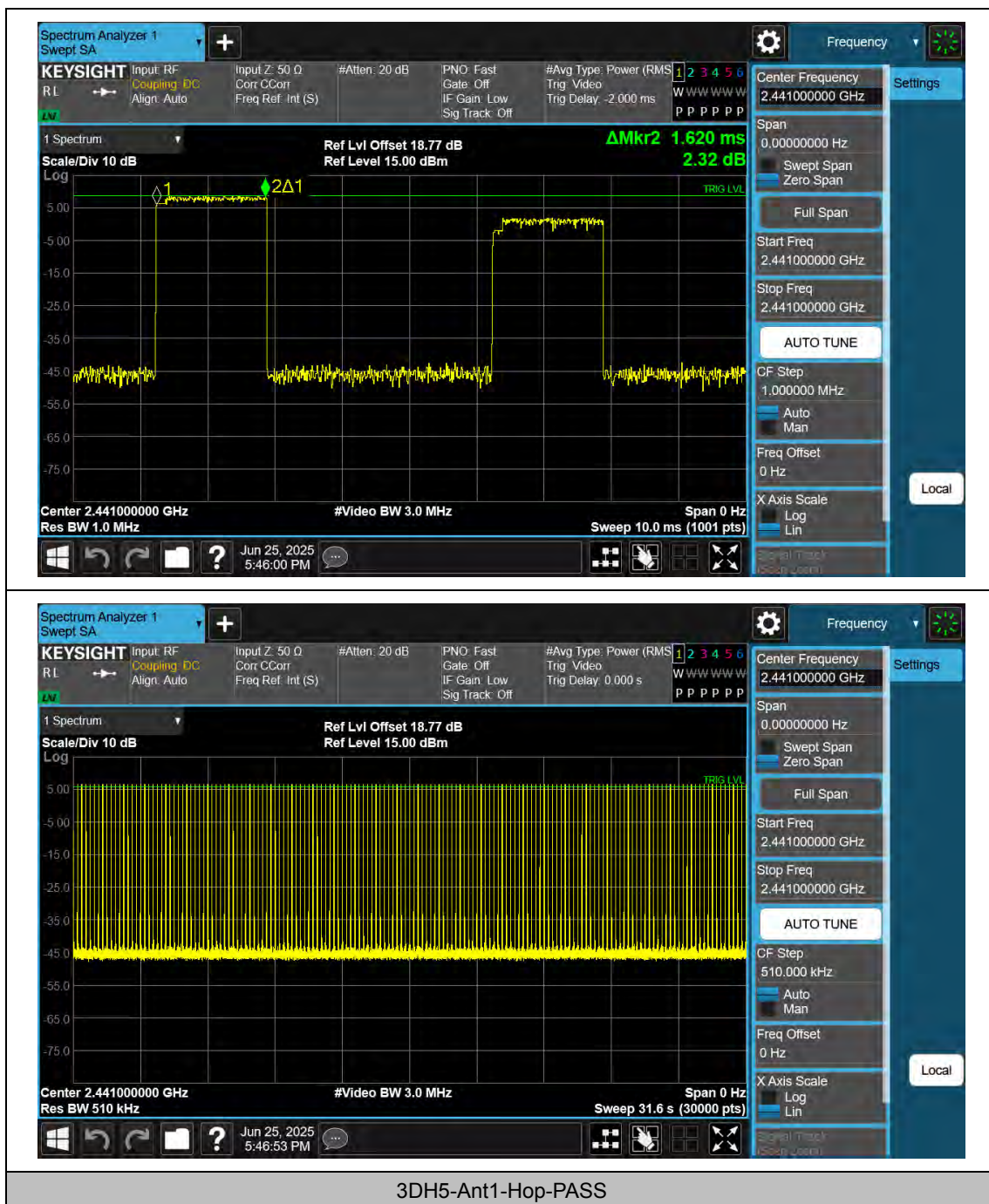
2DH3-Ant1-Hop-PASS

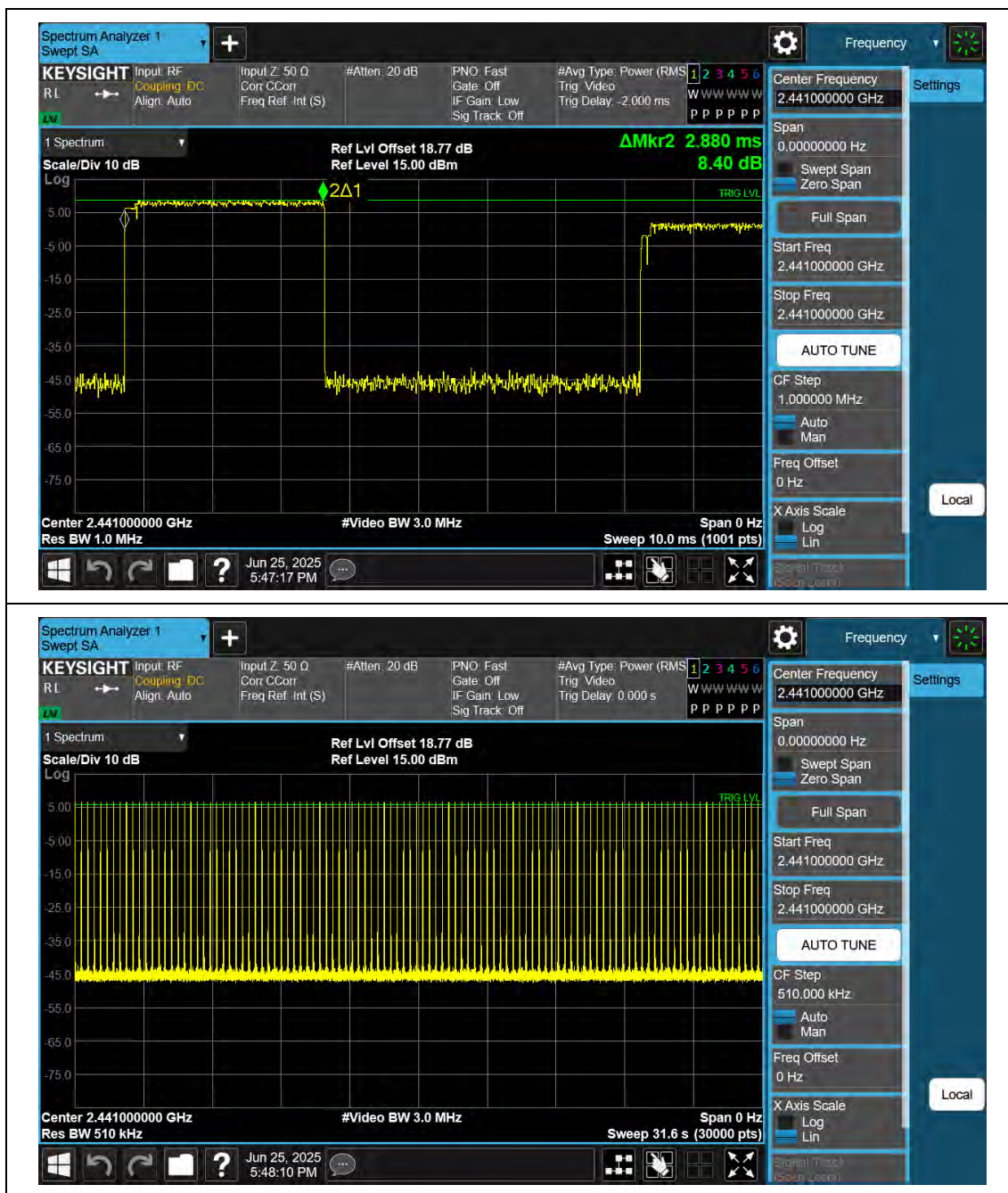


2DH5-Ant1-Hop-PASS









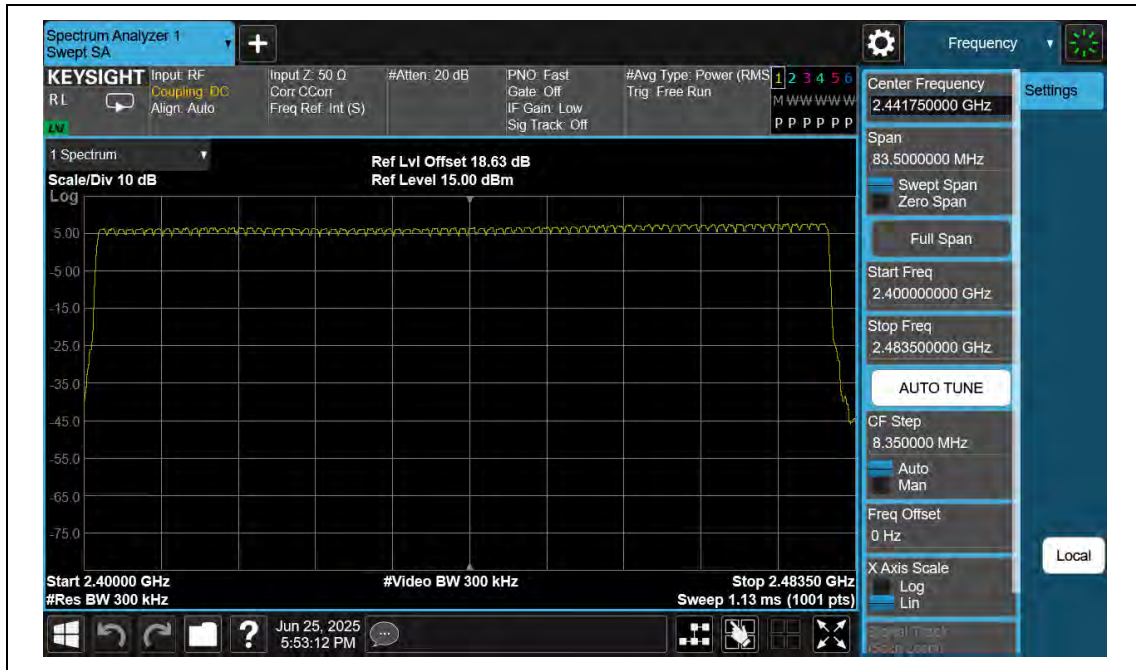
Appendix E: Number of hopping channels

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



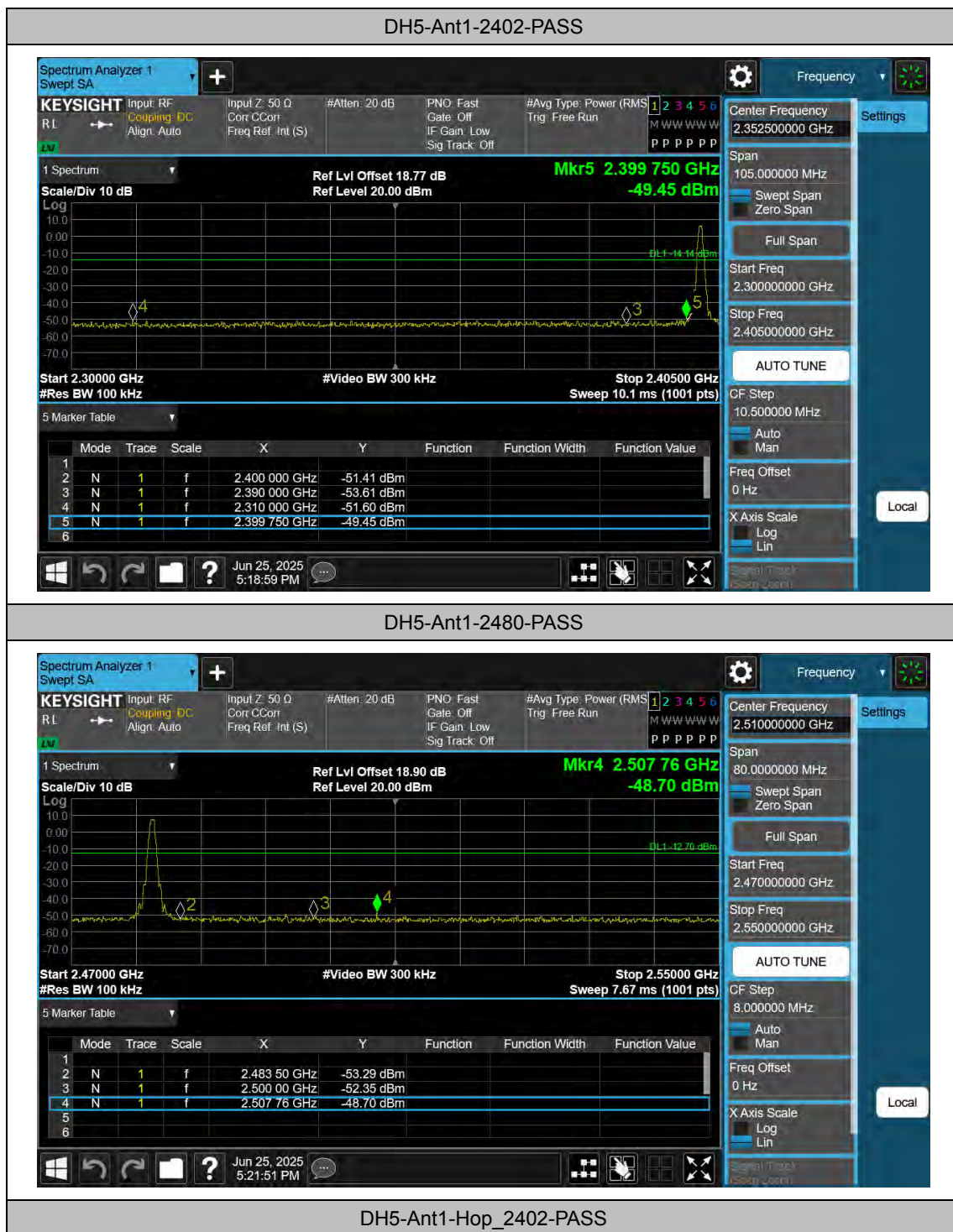


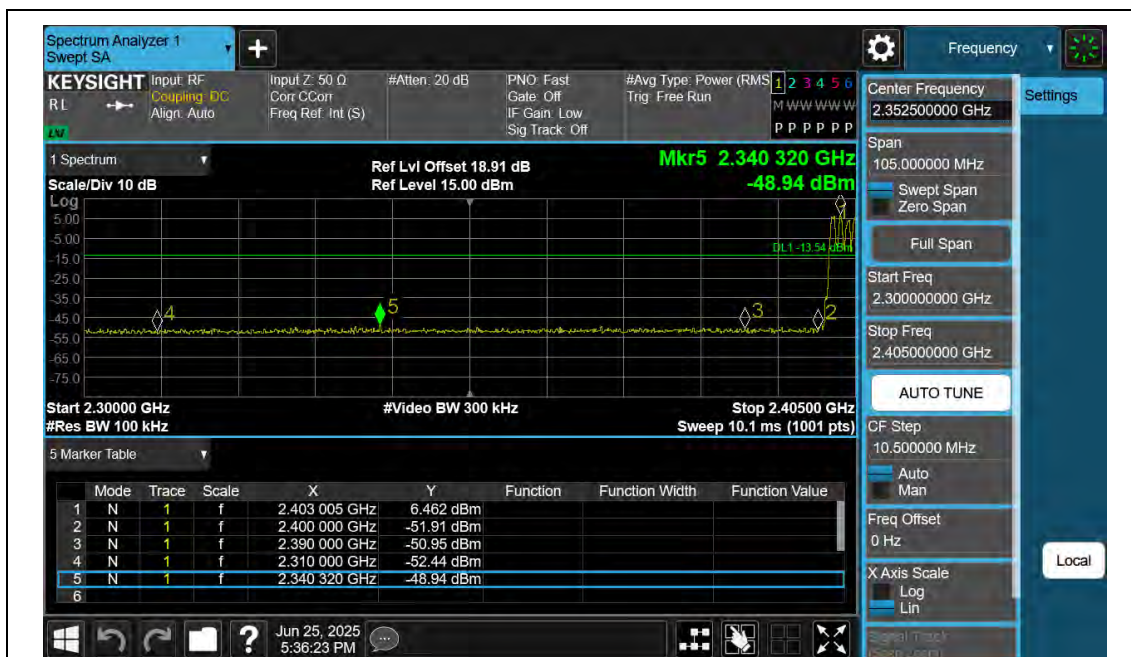
Appendix F: Band edge measurements

Test Result

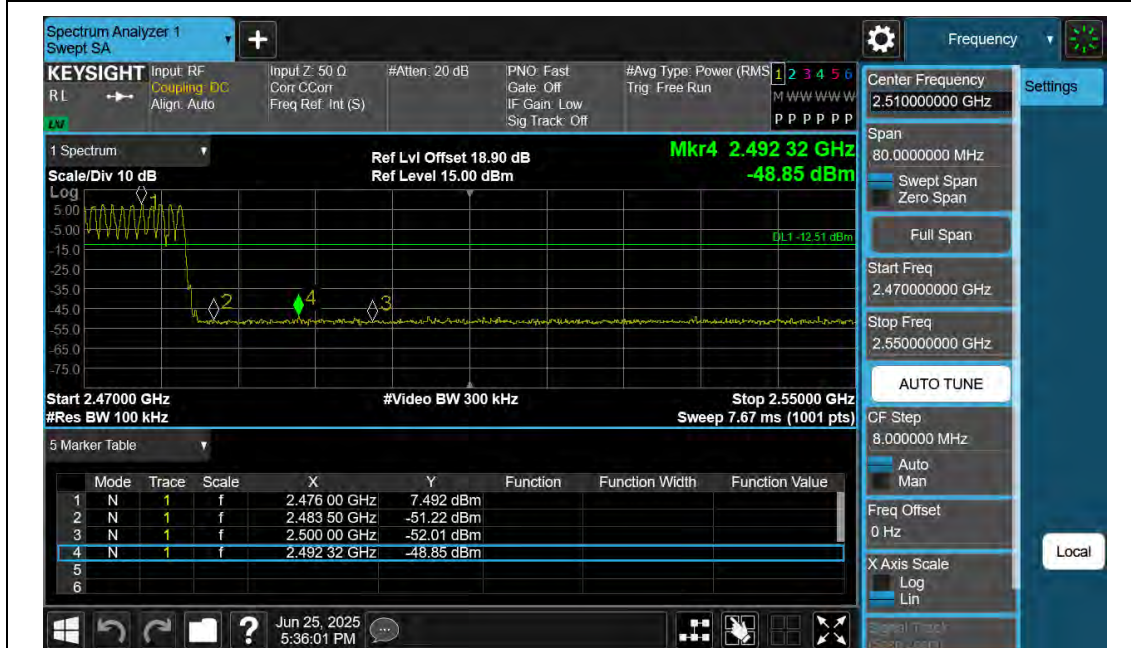
TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	5.86	-49.45	≤ -14.14	PASS
DH5	Ant1	High	2480	7.30	-48.71	≤ -12.70	PASS
DH5	Ant1	Low	Hop_2402	6.46	-48.94	≤ -13.54	PASS
DH5	Ant1	High	Hop_2480	7.49	-48.85	≤ -12.51	PASS
2DH5	Ant1	Low	2402	5.74	-46.30	≤ -14.26	PASS
2DH5	Ant1	High	2480	5.70	-48.33	≤ -14.30	PASS
2DH5	Ant1	Low	Hop_2402	5.16	-49.35	≤ -14.84	PASS
2DH5	Ant1	High	Hop_2480	5.91	-48.34	≤ -14.09	PASS
3DH5	Ant1	Low	2402	5.83	-45.98	≤ -14.17	PASS
3DH5	Ant1	High	2480	6.41	-46.34	≤ -13.59	PASS
3DH5	Ant1	Low	Hop_2402	5.06	-49.14	≤ -14.94	PASS
3DH5	Ant1	High	Hop_2480	7.62	-49.42	≤ -12.38	PASS

Test Graphs

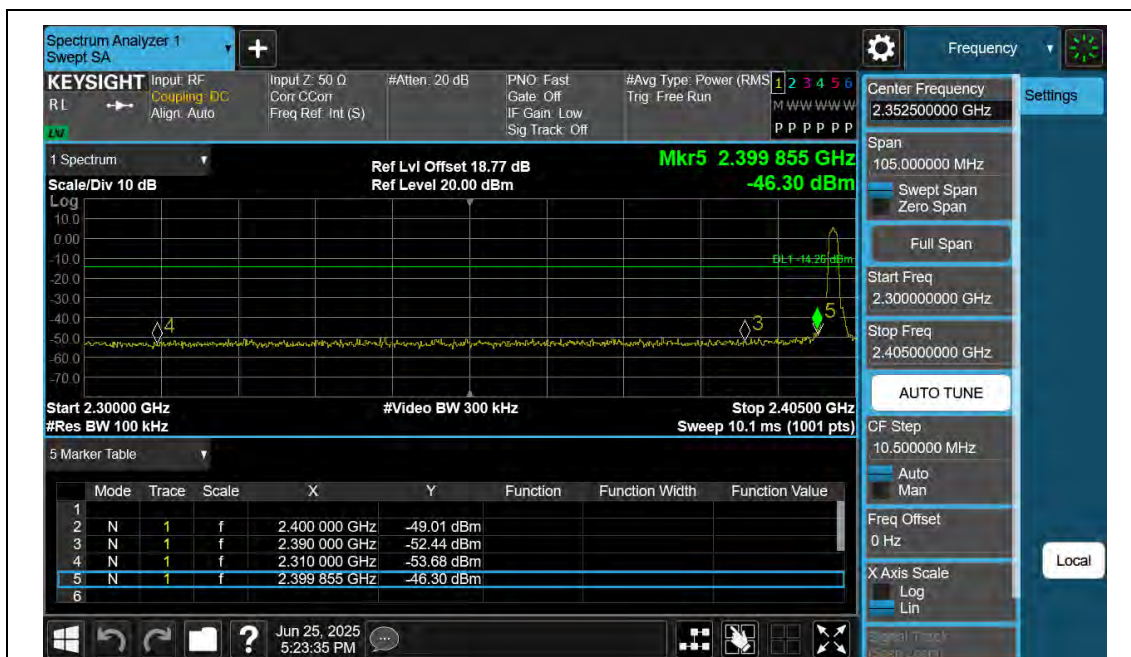




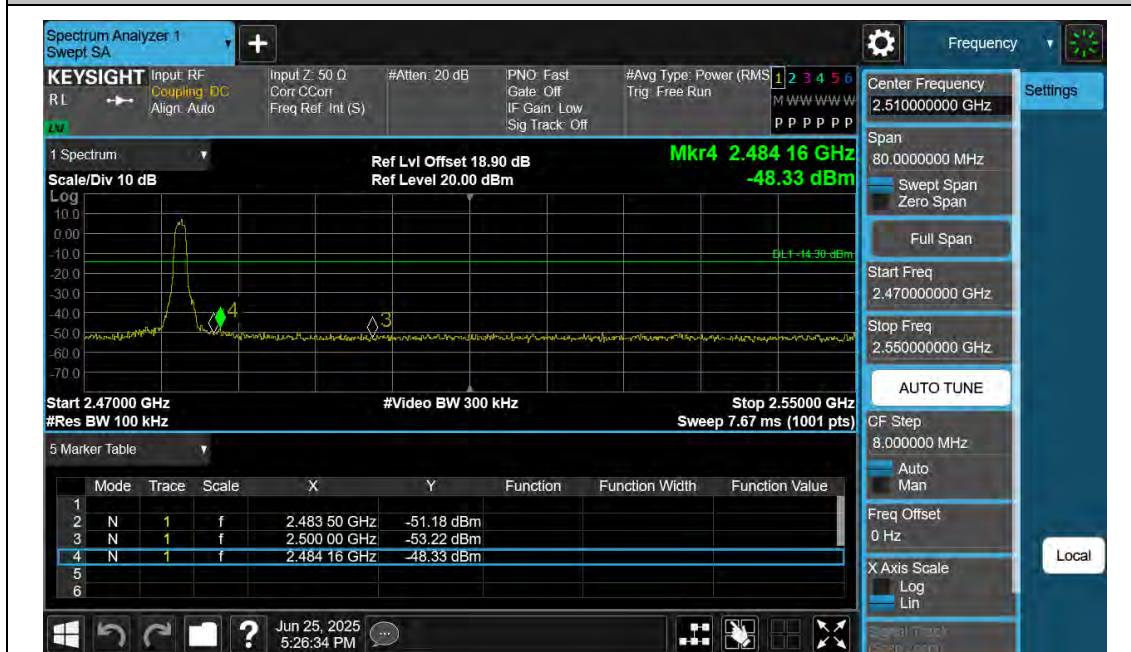
DH5-Ant1-Hop_2480-PASS



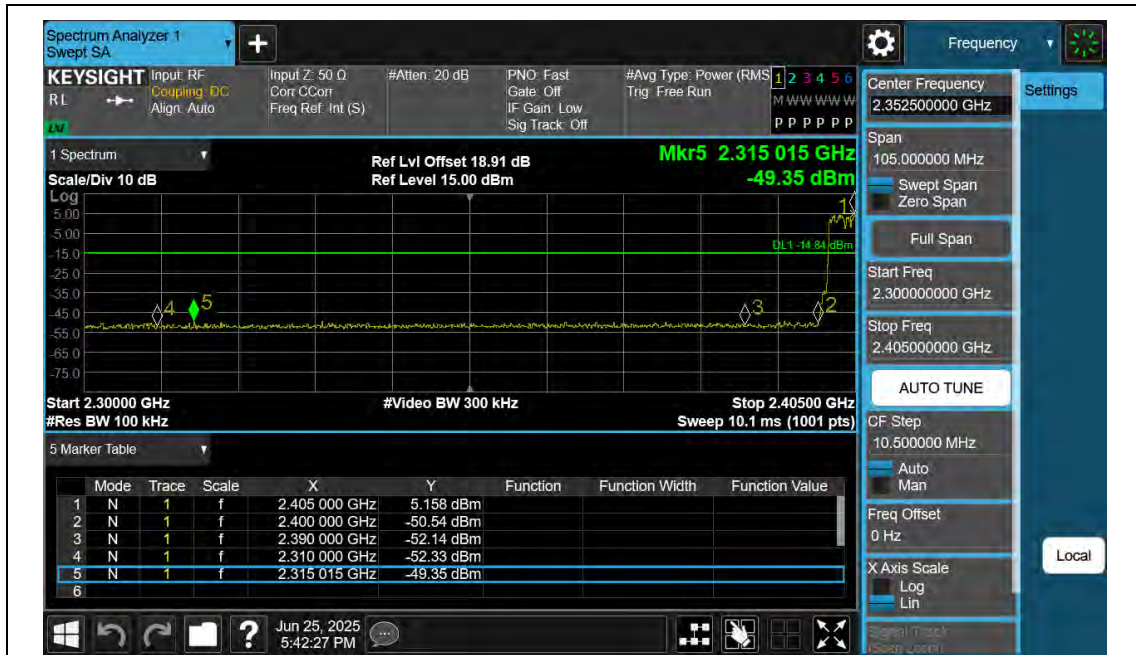
2DH5-Ant1-2402-PASS



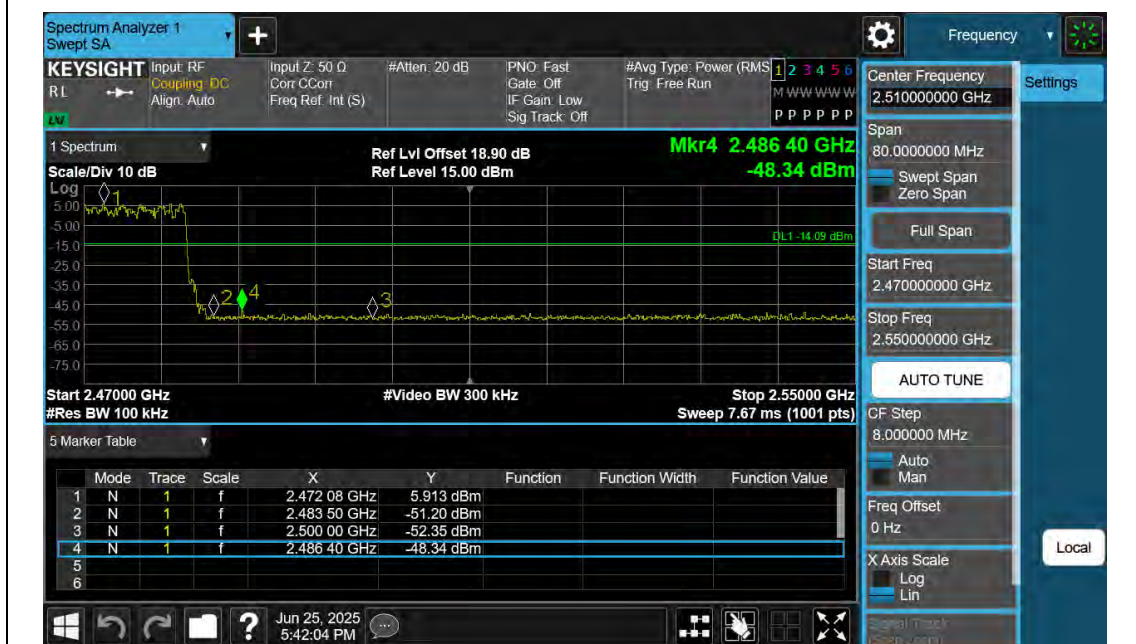
2DH5-Ant1-2480-PASS



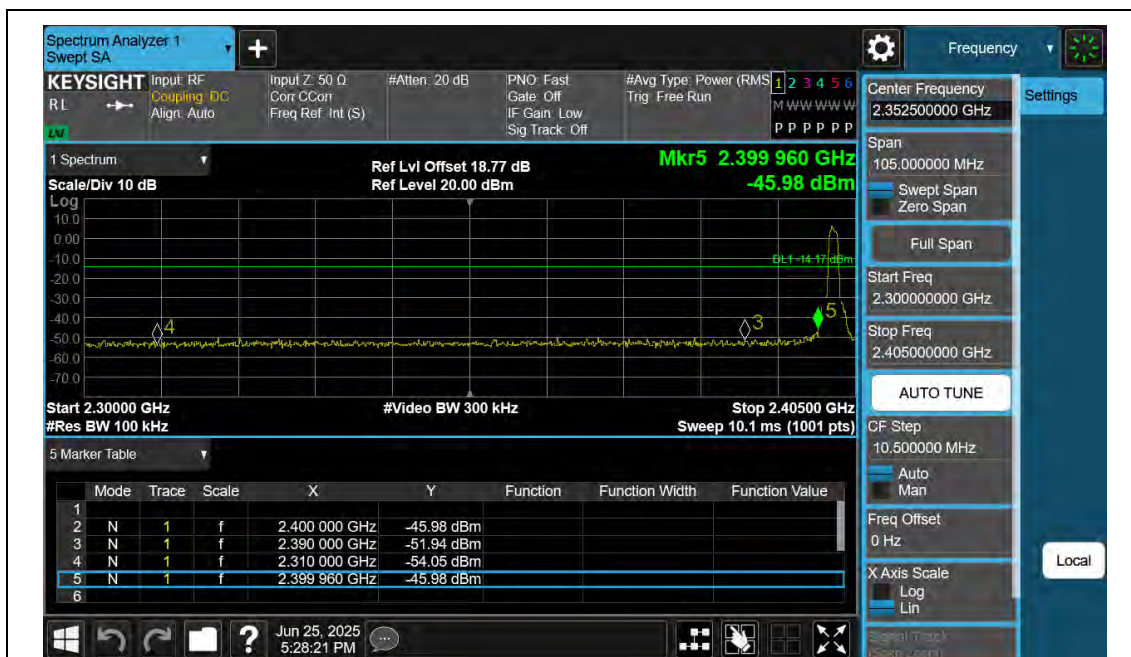
2DH5-Ant1-Hop_2402-PASS



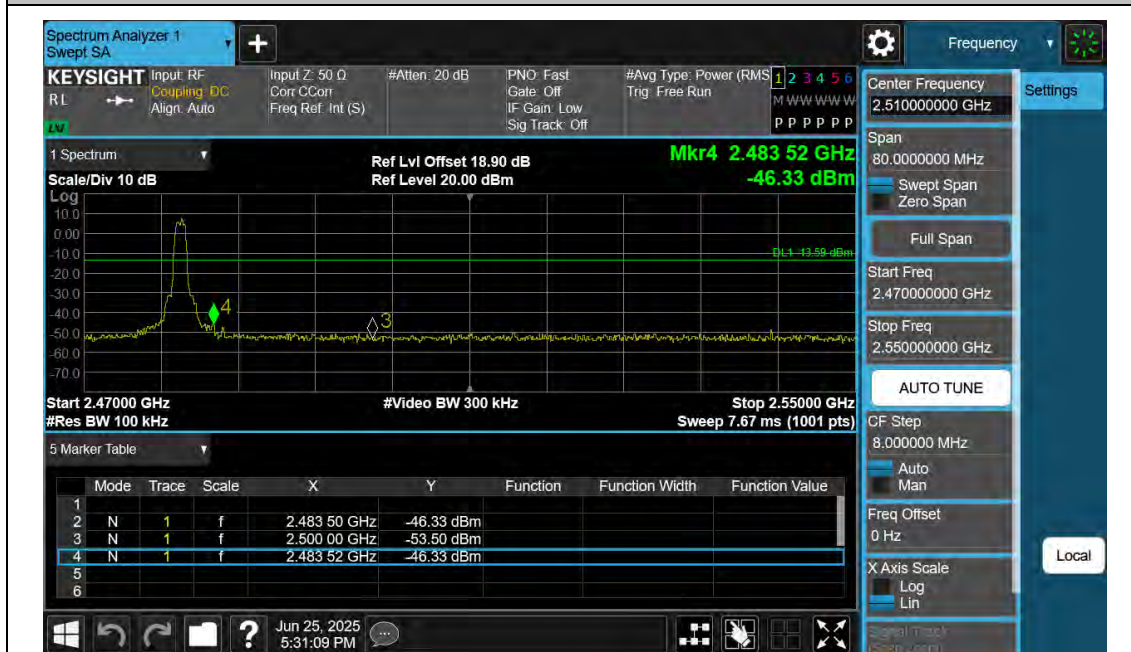
2DH5-Ant1-Hop_2480-PASS



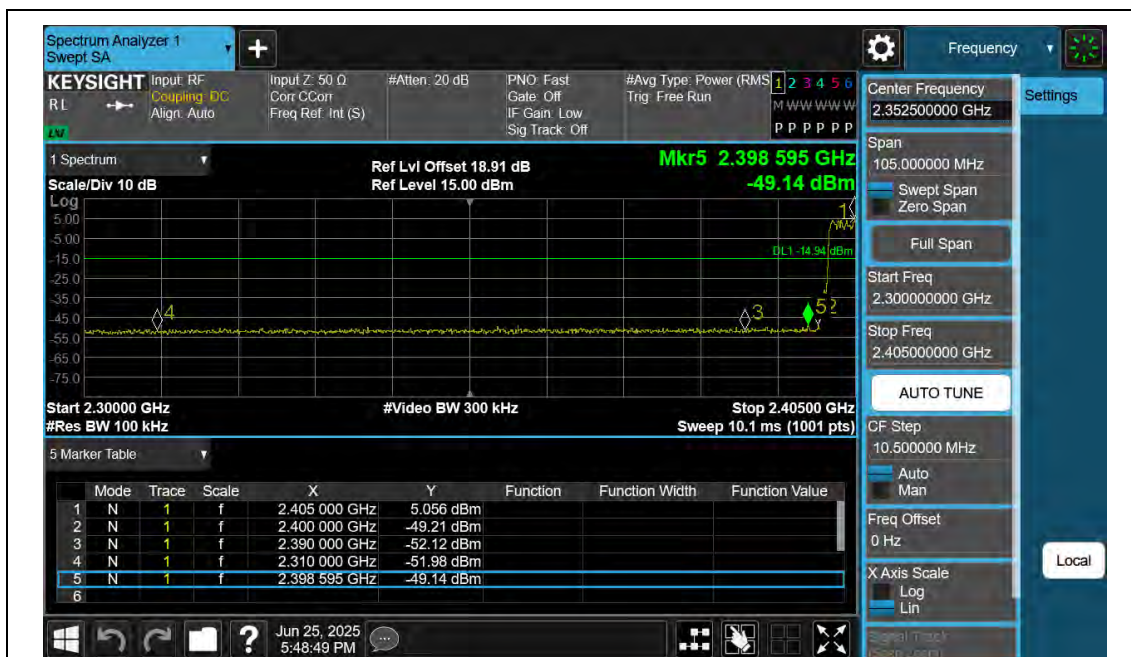
3DH5-Ant1-2402-PASS



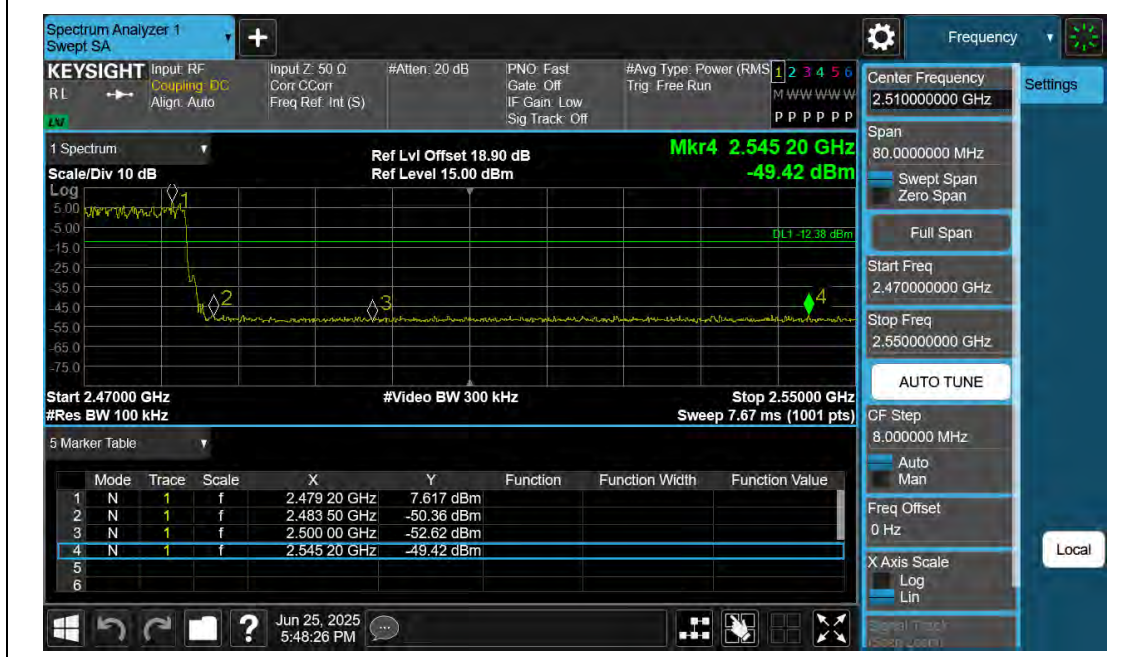
3DH5-Ant1-2480-PASS



3DH5-Ant1-Hop_2402-PASS



3DH5-Ant1-Hop_2480-PASS

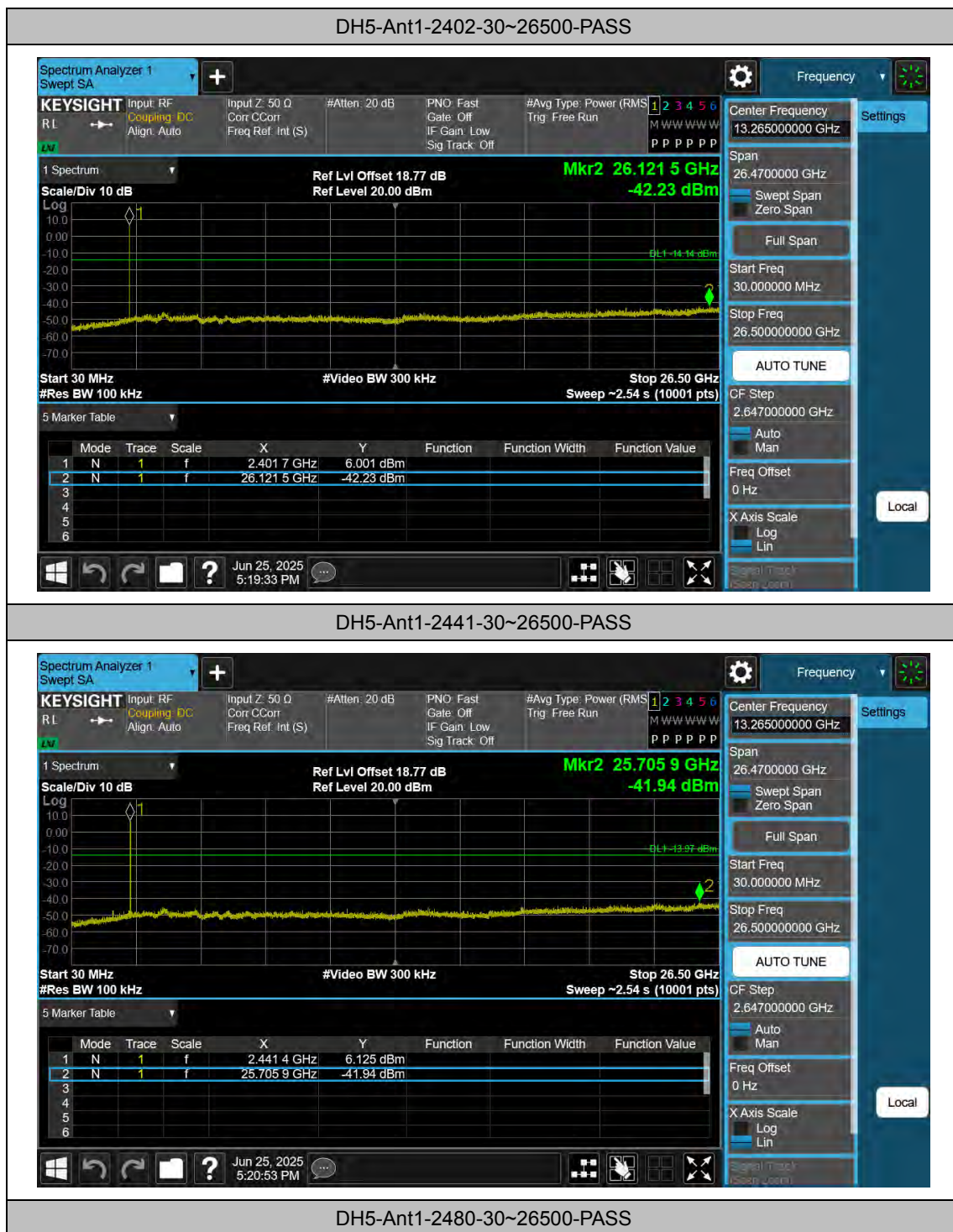


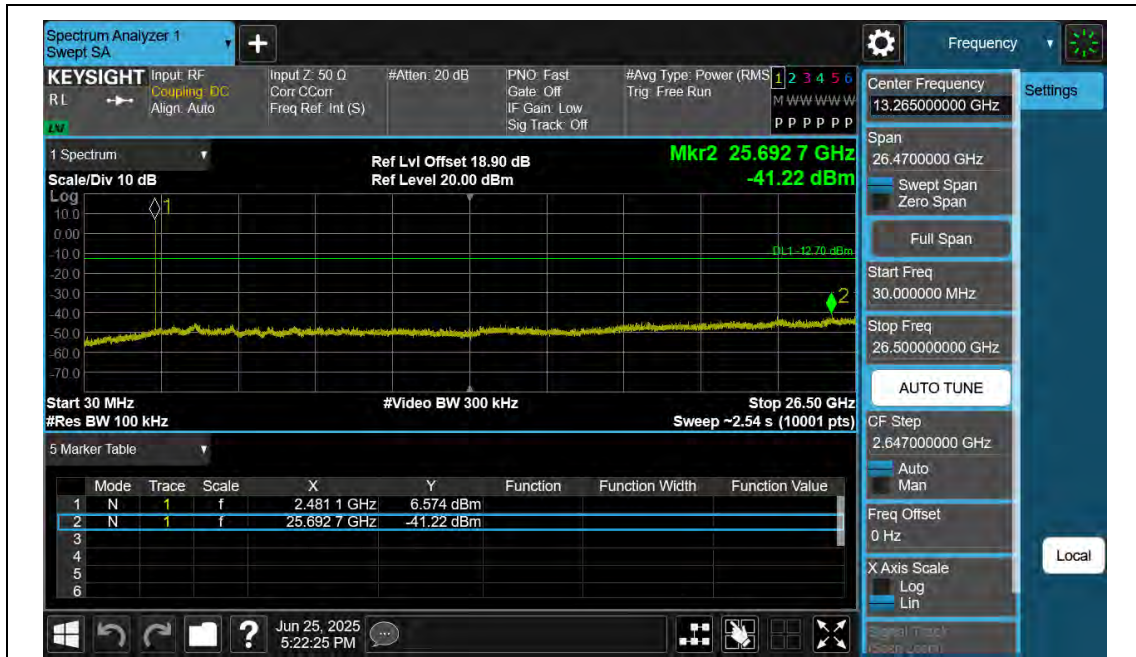
Appendix G: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~26500	5.86	-42.23	≤-14.14	PASS
DH5	Ant1	2441	30~26500	6.03	-41.94	≤-13.97	PASS
DH5	Ant1	2480	30~26500	7.30	-41.22	≤-12.70	PASS
2DH5	Ant1	2402	30~26500	5.74	-41.58	≤-14.26	PASS
2DH5	Ant1	2441	30~26500	5.97	-42.54	≤-14.03	PASS
2DH5	Ant1	2480	30~26500	5.70	-41.68	≤-14.30	PASS
3DH5	Ant1	2402	30~26500	5.83	-42.05	≤-14.17	PASS
3DH5	Ant1	2441	30~26500	6.01	-41.90	≤-13.99	PASS
3DH5	Ant1	2480	30~26500	6.41	-41.10	≤-13.59	PASS

Test Graphs

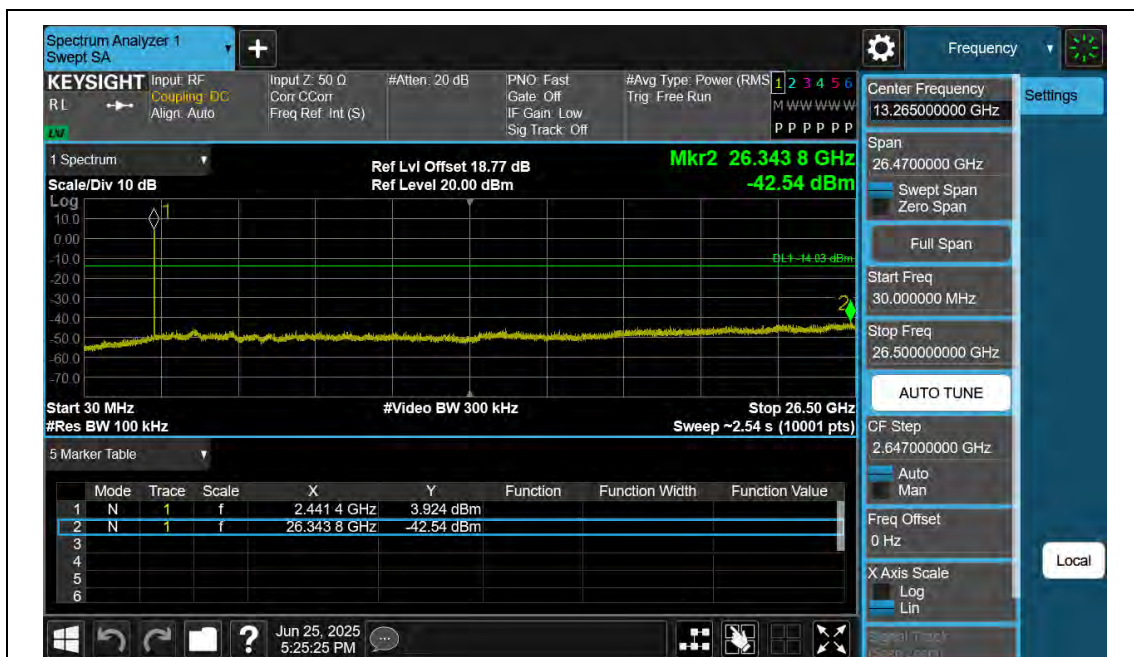




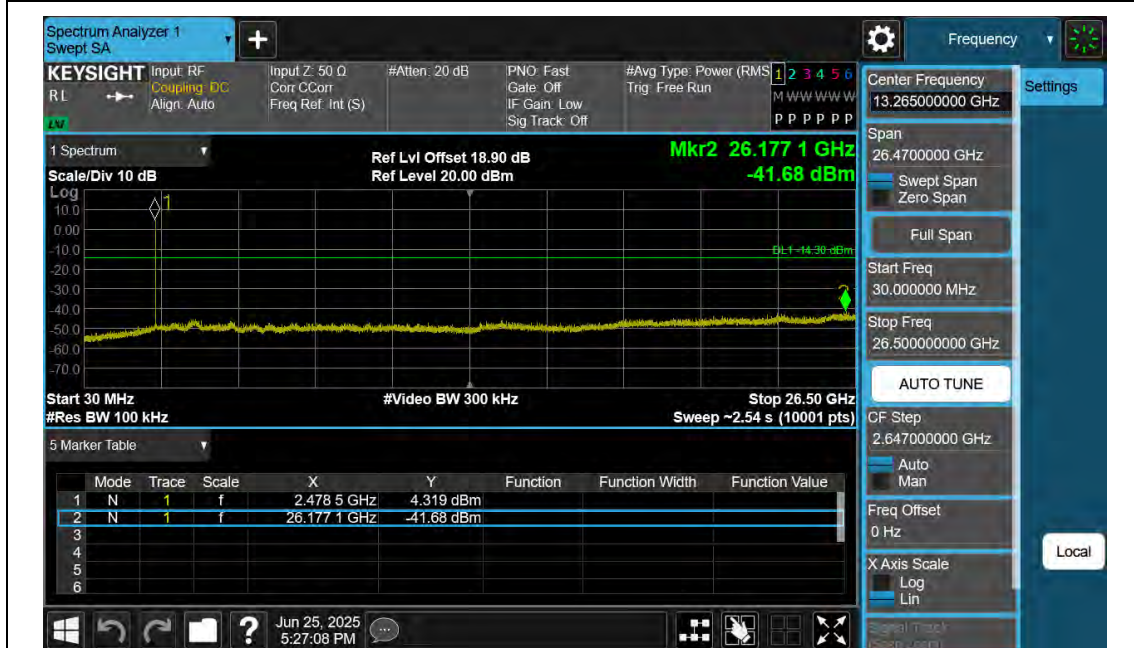
2DH5-Ant1-2402-30~26500-PASS



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



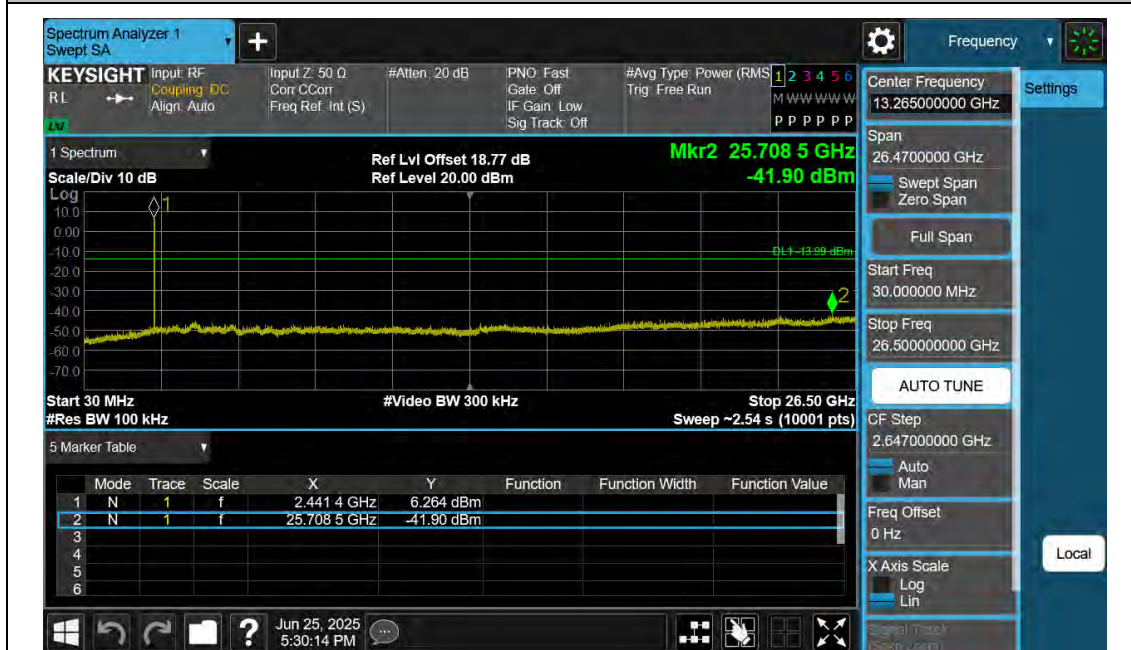
2DH5-Ant1-2480-30~26500-PASS



3DH5-Ant1-2402-30~26500-PASS



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



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

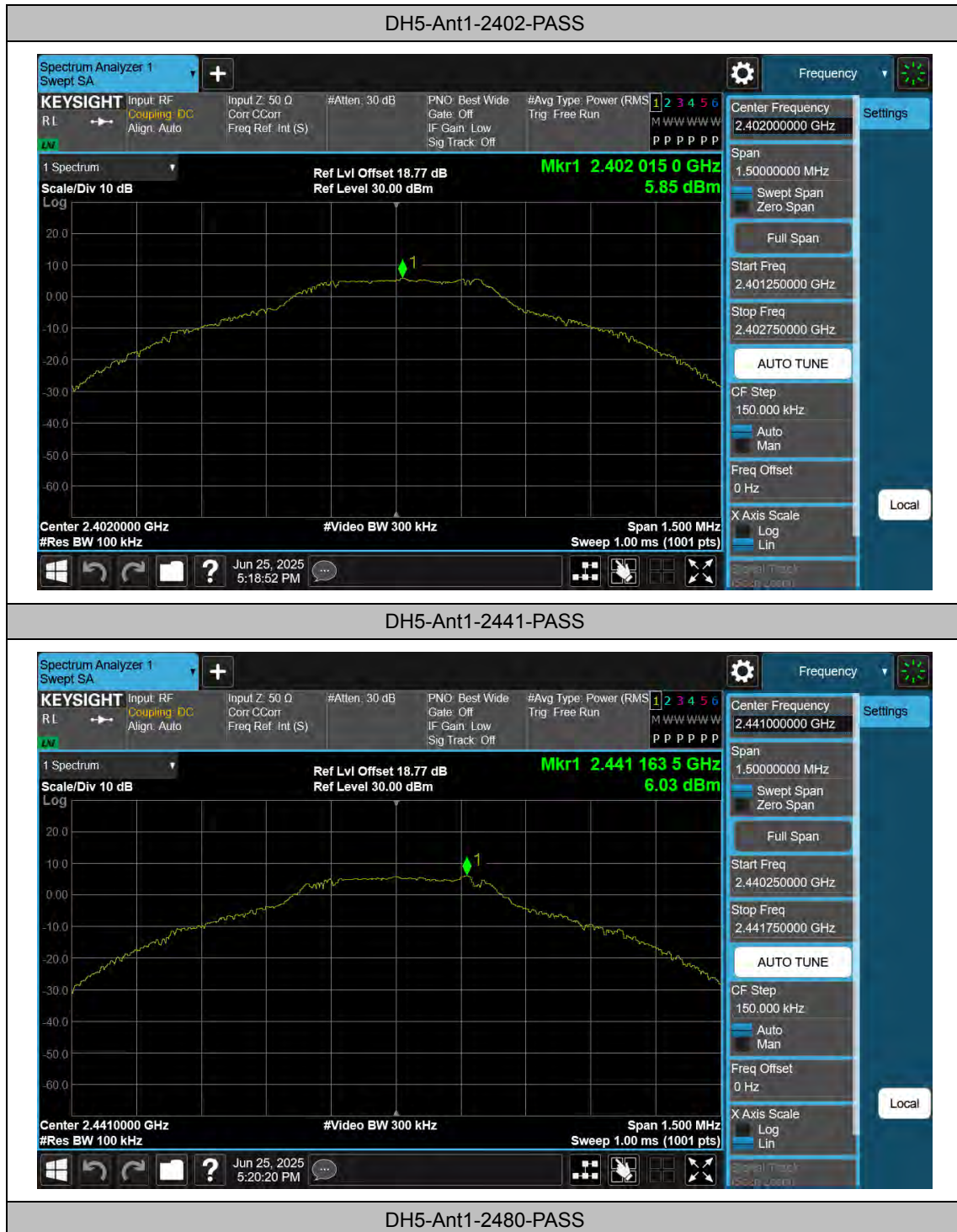


Appendix H: Reference level measurement

Test Result

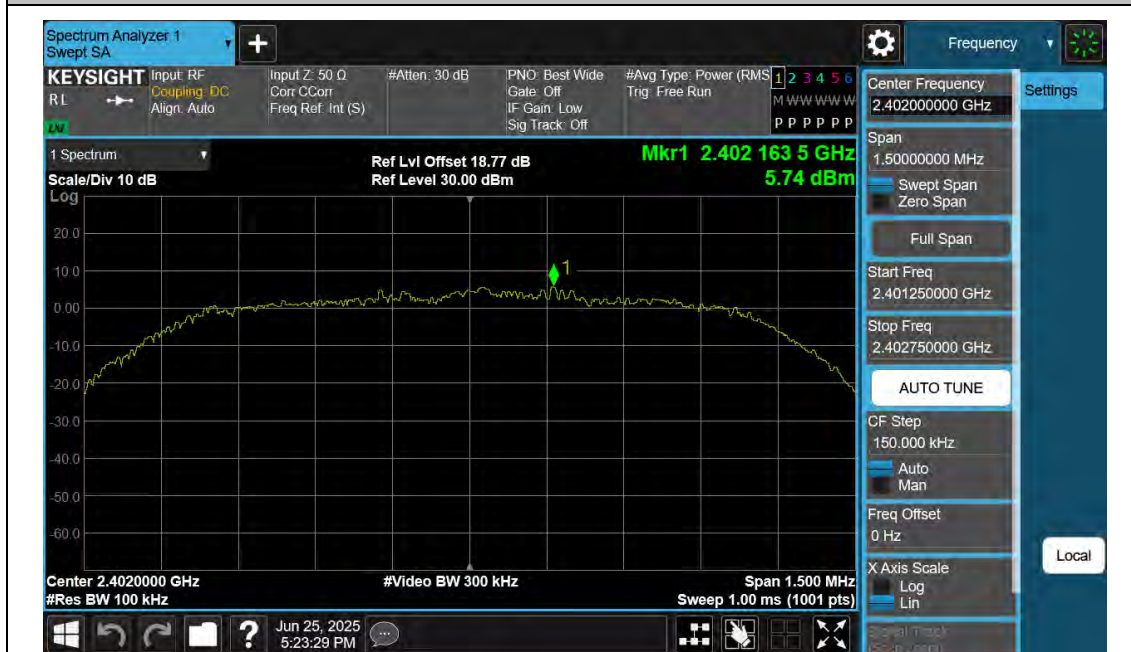
TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
DH5	Ant1	2402	2402.02	5.86
DH5	Ant1	2441	2441.16	6.03
DH5	Ant1	2480	2480.17	7.30
2DH5	Ant1	2402	2402.16	5.74
2DH5	Ant1	2441	2441.02	5.97
2DH5	Ant1	2480	2480.09	5.70
3DH5	Ant1	2402	2402.17	5.83
3DH5	Ant1	2441	2441.18	6.01
3DH5	Ant1	2480	2479.99	6.41

Test Graphs





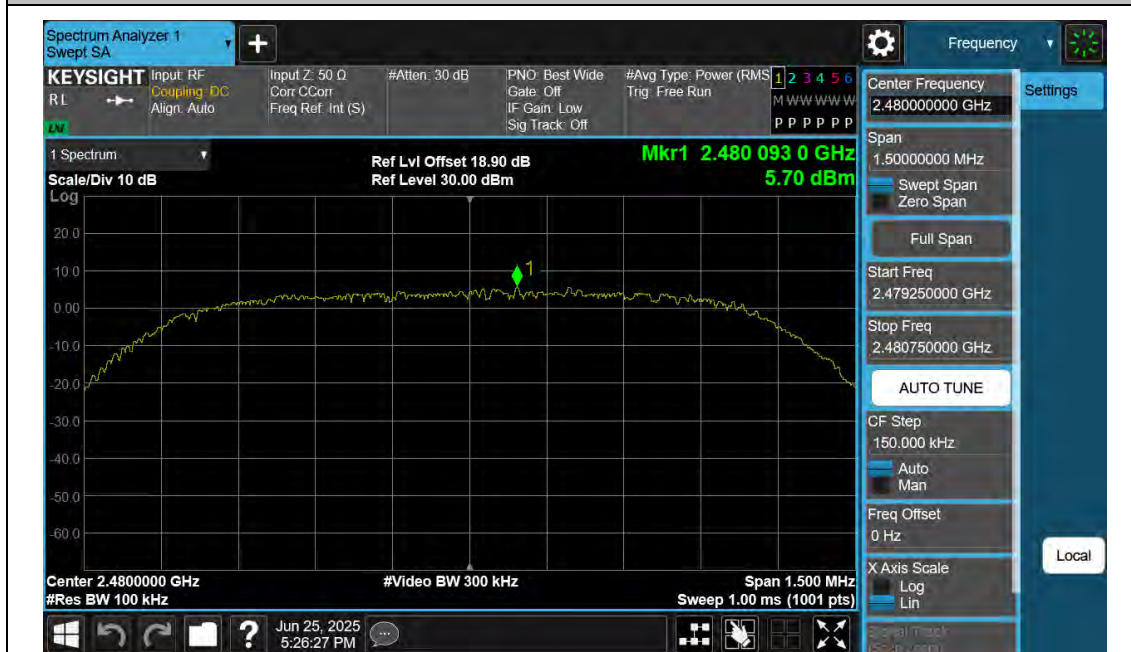
2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS



2DH5-Ant1-2480-PASS



3DH5-Ant1-2402-PASS



3DH5-Ant1-2441-PASS



3DH5-Ant1-2480-PASS

