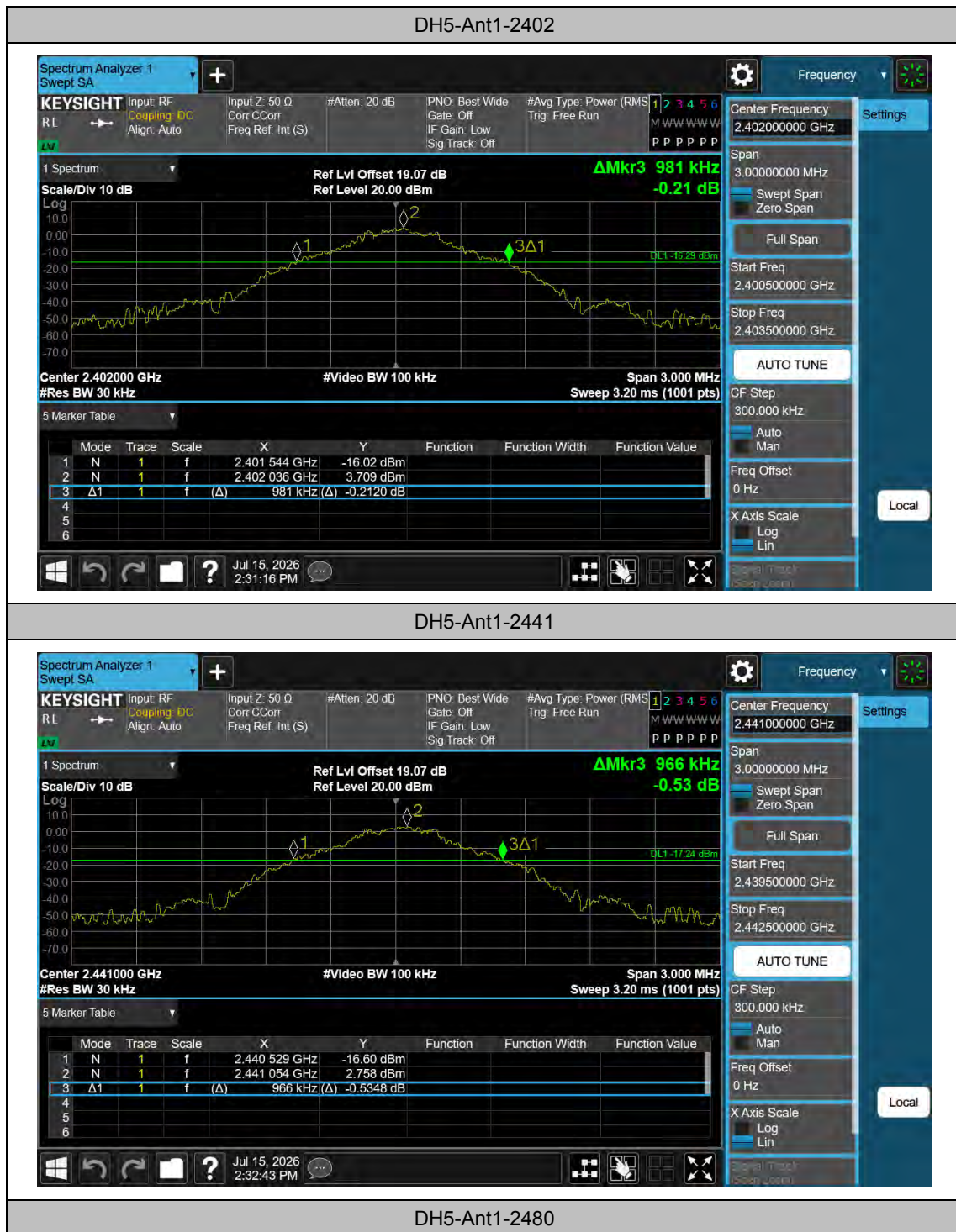


Appendix A: 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.981	2401.544	2402.525	---	---
DH5	Ant1	2441	0.966	2440.529	2441.495	---	---
DH5	Ant1	2480	0.957	2479.541	2480.498	---	---
2DH5	Ant1	2402	1.308	2401.376	2402.684	---	---
2DH5	Ant1	2441	1.287	2440.367	2441.654	---	---
2DH5	Ant1	2480	1.311	2479.364	2480.675	---	---
3DH5	Ant1	2402	1.284	2401.376	2402.660	---	---
3DH5	Ant1	2441	1.302	2440.376	2441.678	---	---
3DH5	Ant1	2480	1.293	2479.370	2480.663	---	---

Test Graphs





2DH5-Ant1-2402



2DH5-Ant1-2441



2DH5-Ant1-2480



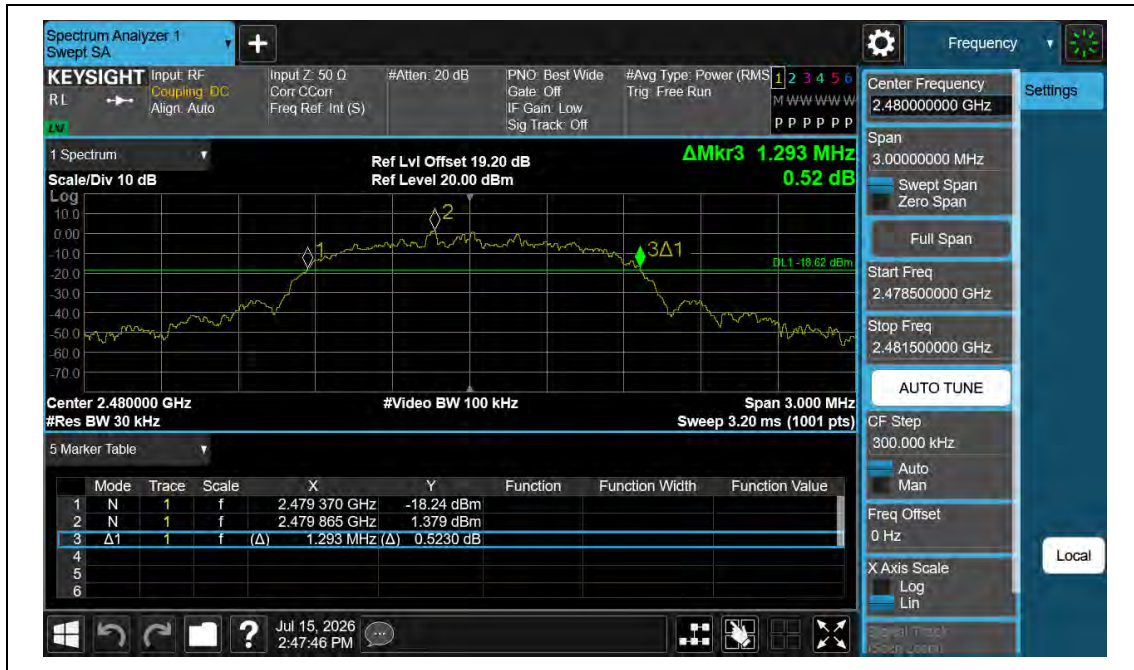
3DH5-Ant1-2402



3DH5-Ant1-2441



3DH5-Ant1-2480

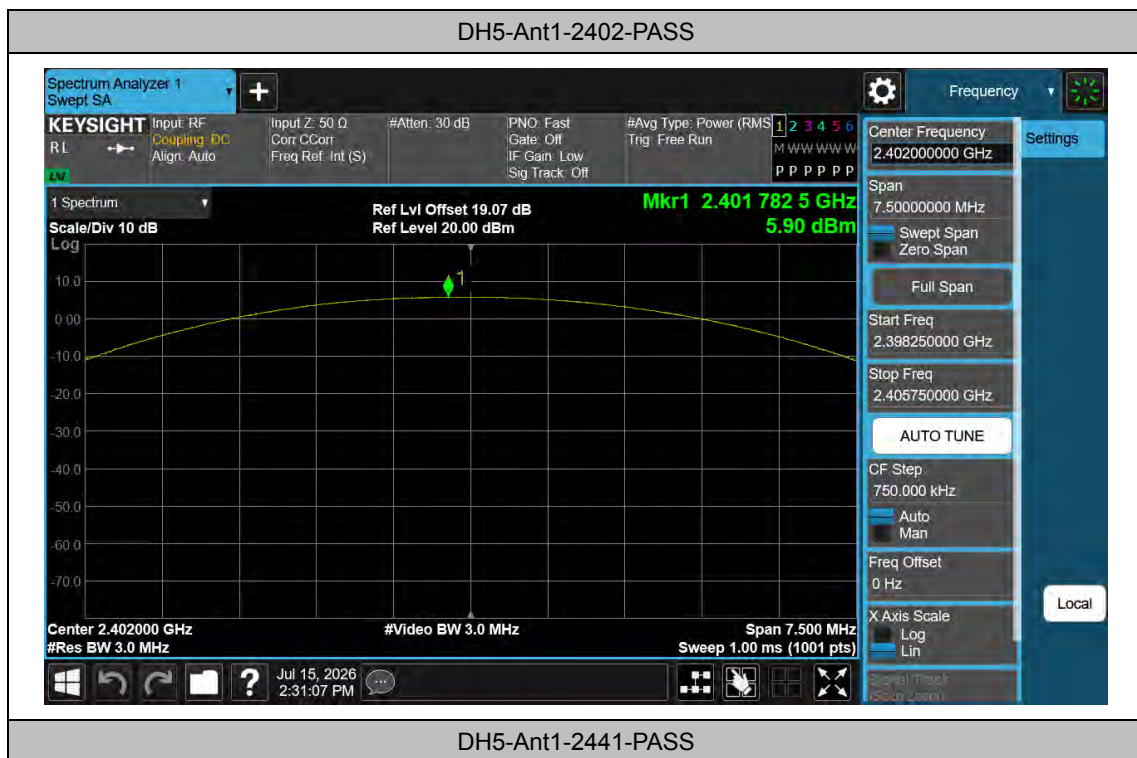


Appendix B: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	5.90	≤20.97	PASS
DH5	Ant1	2441	5.49	≤20.97	PASS
DH5	Ant1	2480	4.93	≤20.97	PASS
2DH5	Ant1	2402	5.84	≤20.97	PASS
2DH5	Ant1	2441	5.49	≤20.97	PASS
2DH5	Ant1	2480	4.94	≤20.97	PASS
3DH5	Ant1	2402	6.24	≤20.97	PASS
3DH5	Ant1	2441	5.66	≤20.97	PASS
3DH5	Ant1	2480	5.26	≤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	1.017	≥ 0.654	PASS
DH5	Ant1	2441	1.035	≥ 0.654	PASS
DH5	Ant1	2480	0.966	≥ 0.654	PASS
2DH5	Ant1	2402	1.029	≥ 0.874	PASS
2DH5	Ant1	2441	0.882	≥ 0.874	PASS
2DH5	Ant1	2480	1.011	≥ 0.874	PASS
3DH5	Ant1	2402	1.176	≥ 0.868	PASS
3DH5	Ant1	2441	1.152	≥ 0.868	PASS
3DH5	Ant1	2480	1.005	≥ 0.868	PASS

Test Graphs





2DH5-Ant1-2402-PASS



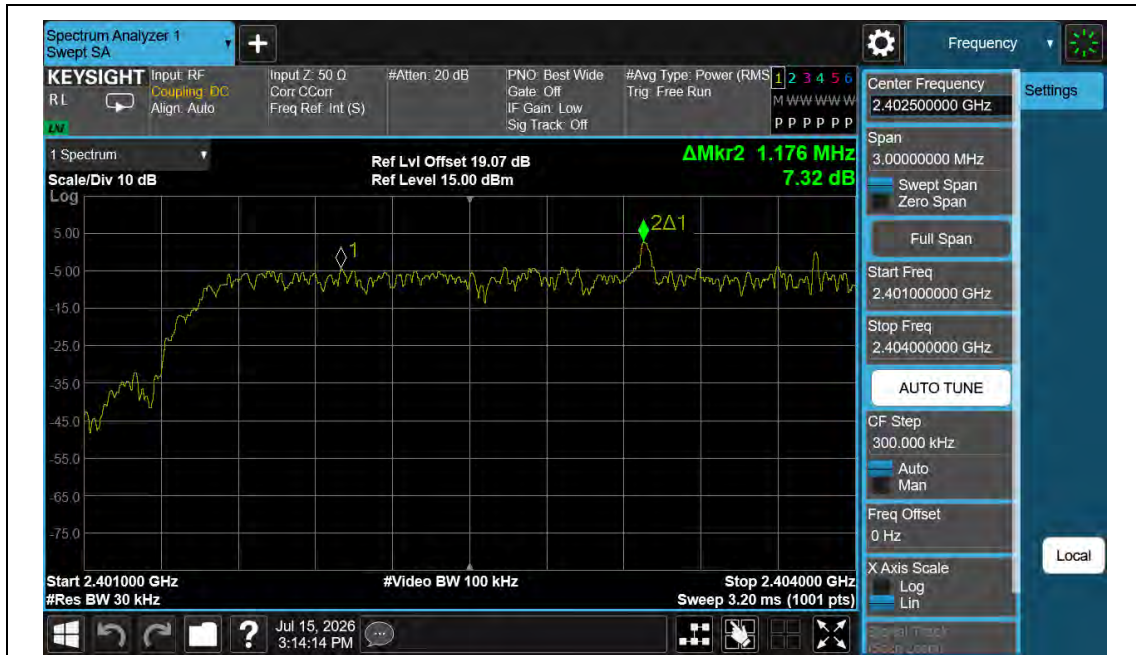
2DH5-Ant1-2441-PASS



2DH5-Ant1-2480-PASS



3DH5-Ant1-2402-PASS



3DH5-Ant1-2441-PASS



3DH5-Ant1-2480-PASS

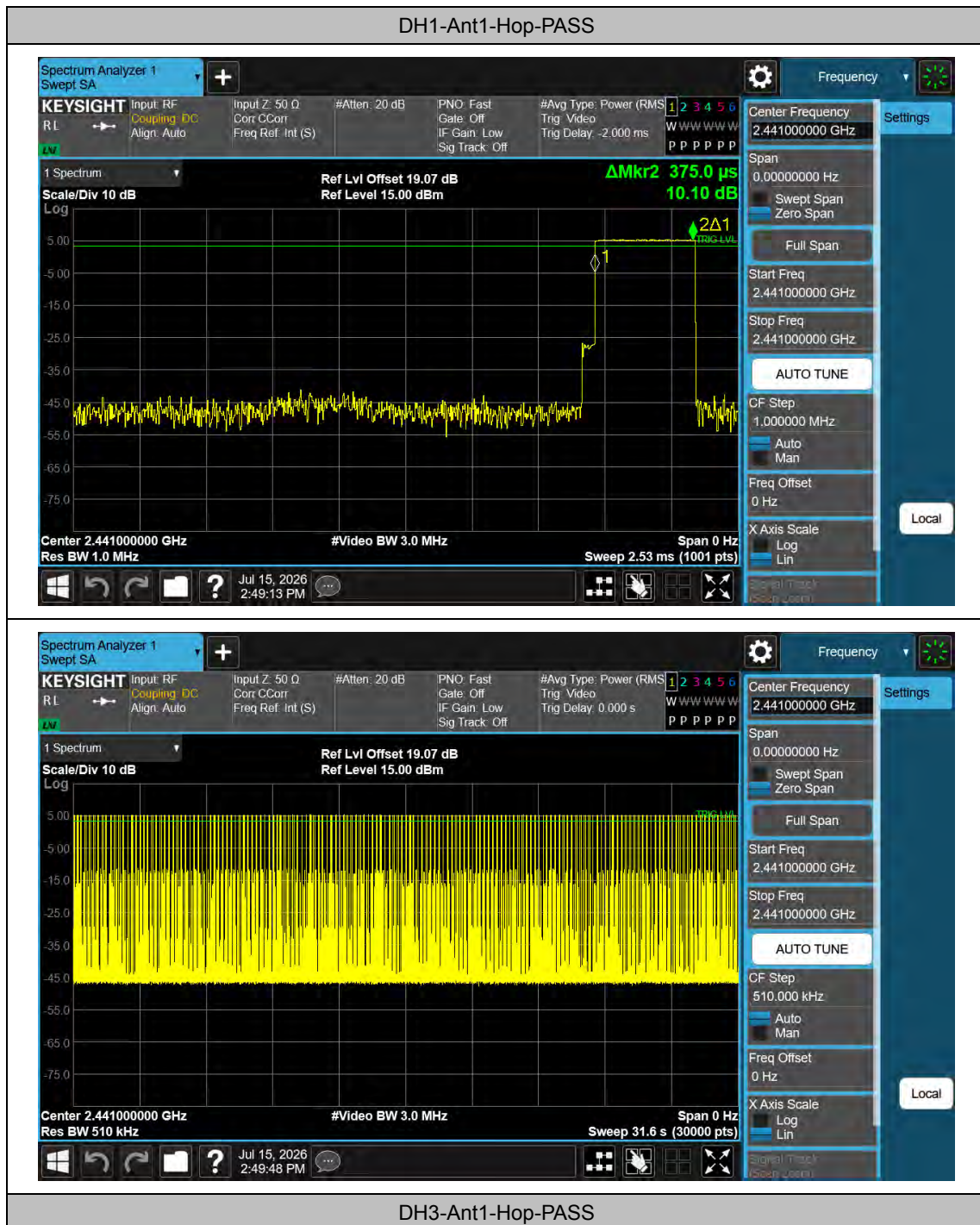


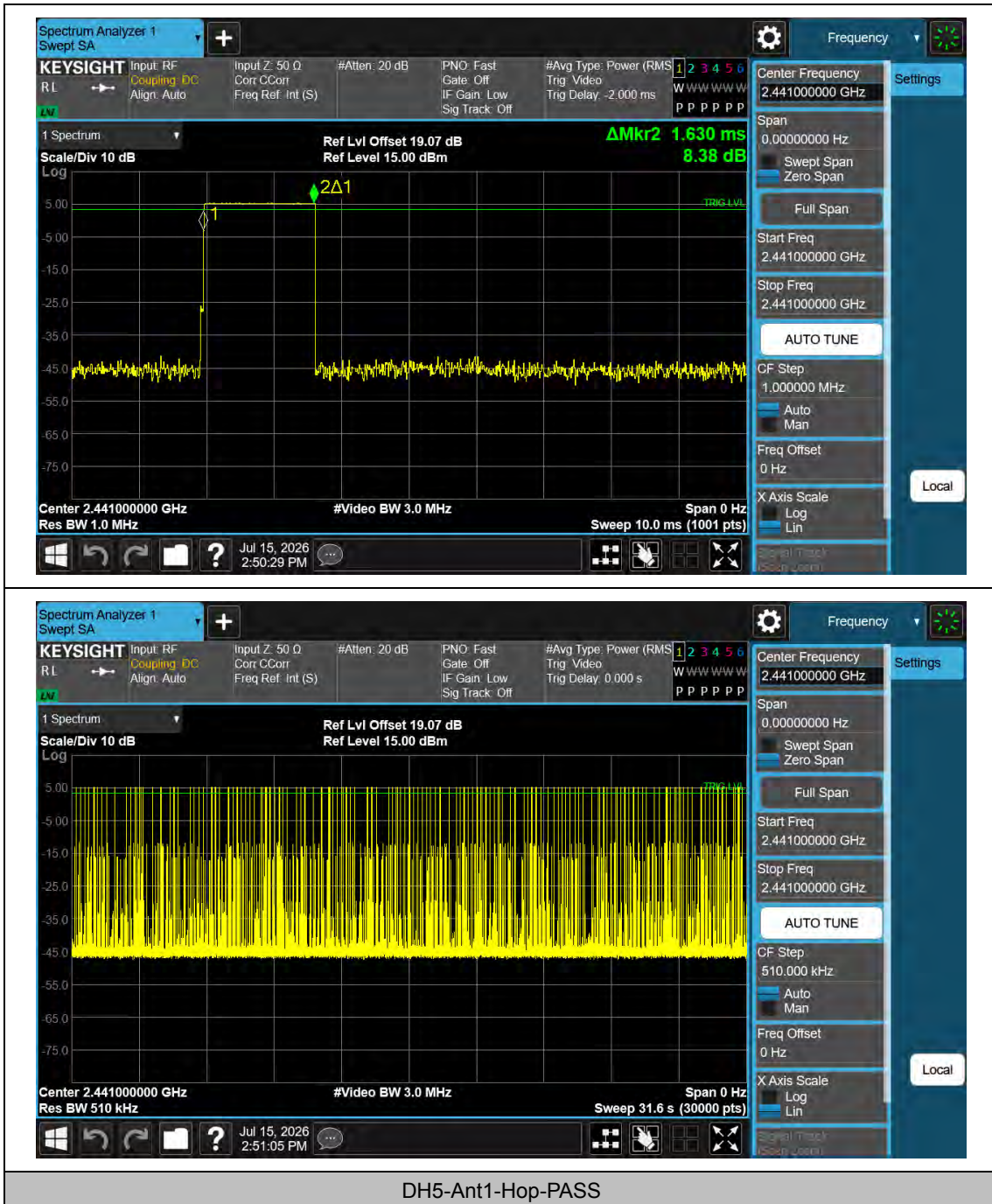
Appendix D: Time of occupancy

Test Result

TestMode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.375	311	0.117	≤0.4	PASS
DH3	Ant1	Hop	1.630	171	0.279	≤0.4	PASS
DH5	Ant1	Hop	2.880	107	0.308	≤0.4	PASS
2DH1	Ant1	Hop	0.385	312	0.120	≤0.4	PASS
2DH3	Ant1	Hop	1.620	173	0.280	≤0.4	PASS
2DH5	Ant1	Hop	2.870	102	0.293	≤0.4	PASS
3DH1	Ant1	Hop	0.383	310	0.119	≤0.4	PASS
3DH3	Ant1	Hop	1.620	175	0.284	≤0.4	PASS
3DH5	Ant1	Hop	2.870	102	0.293	≤0.4	PASS

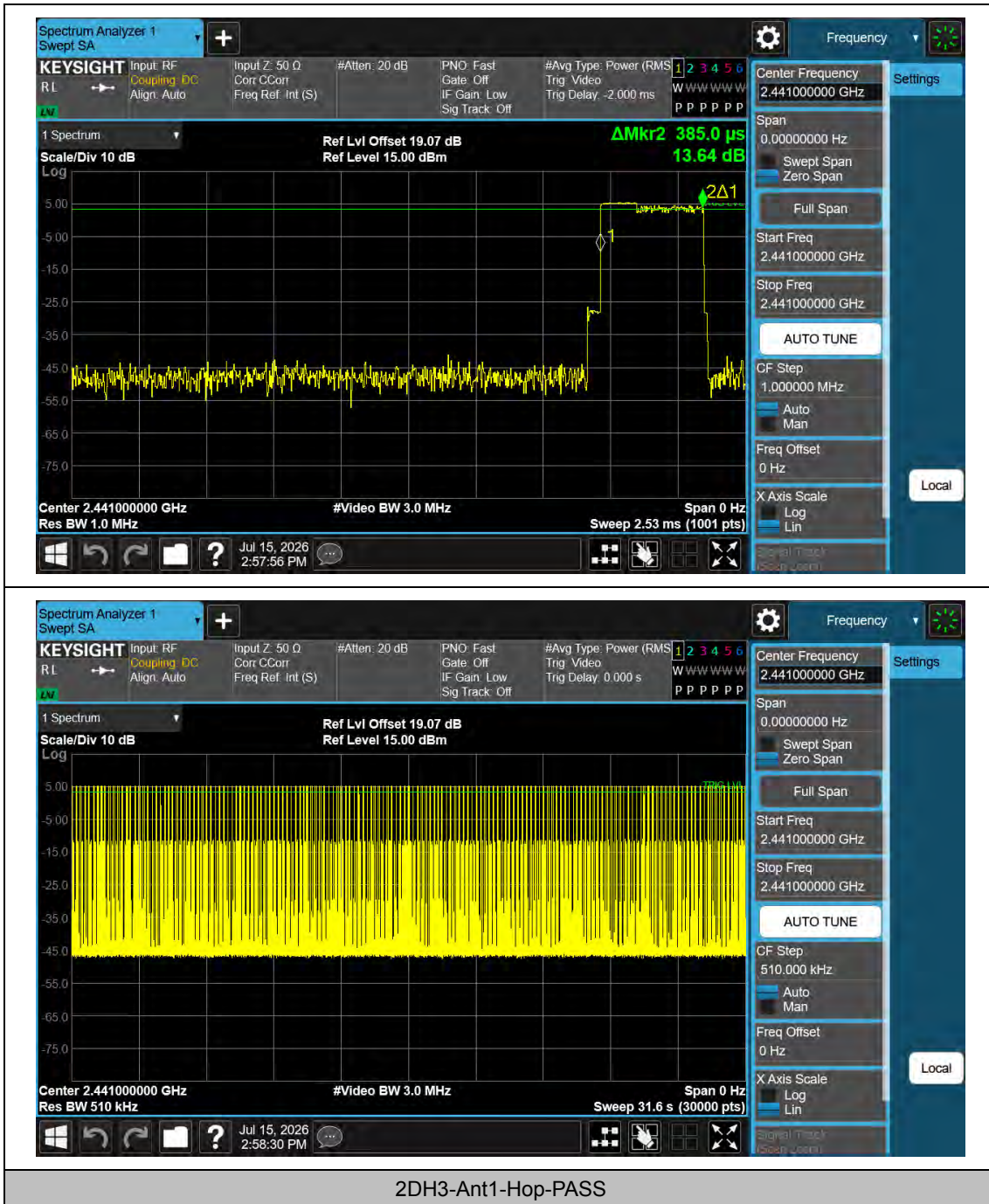
Test Graphs

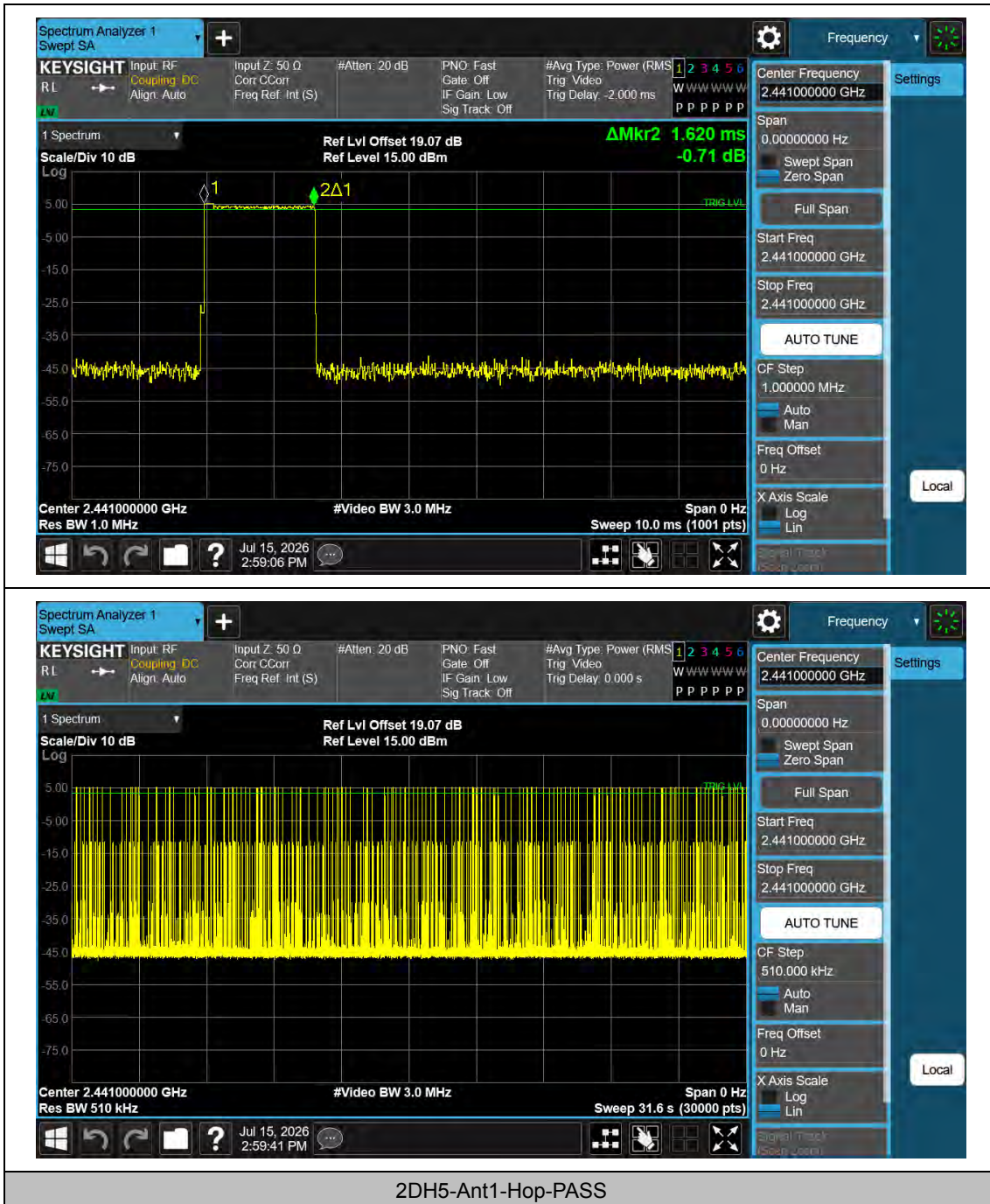


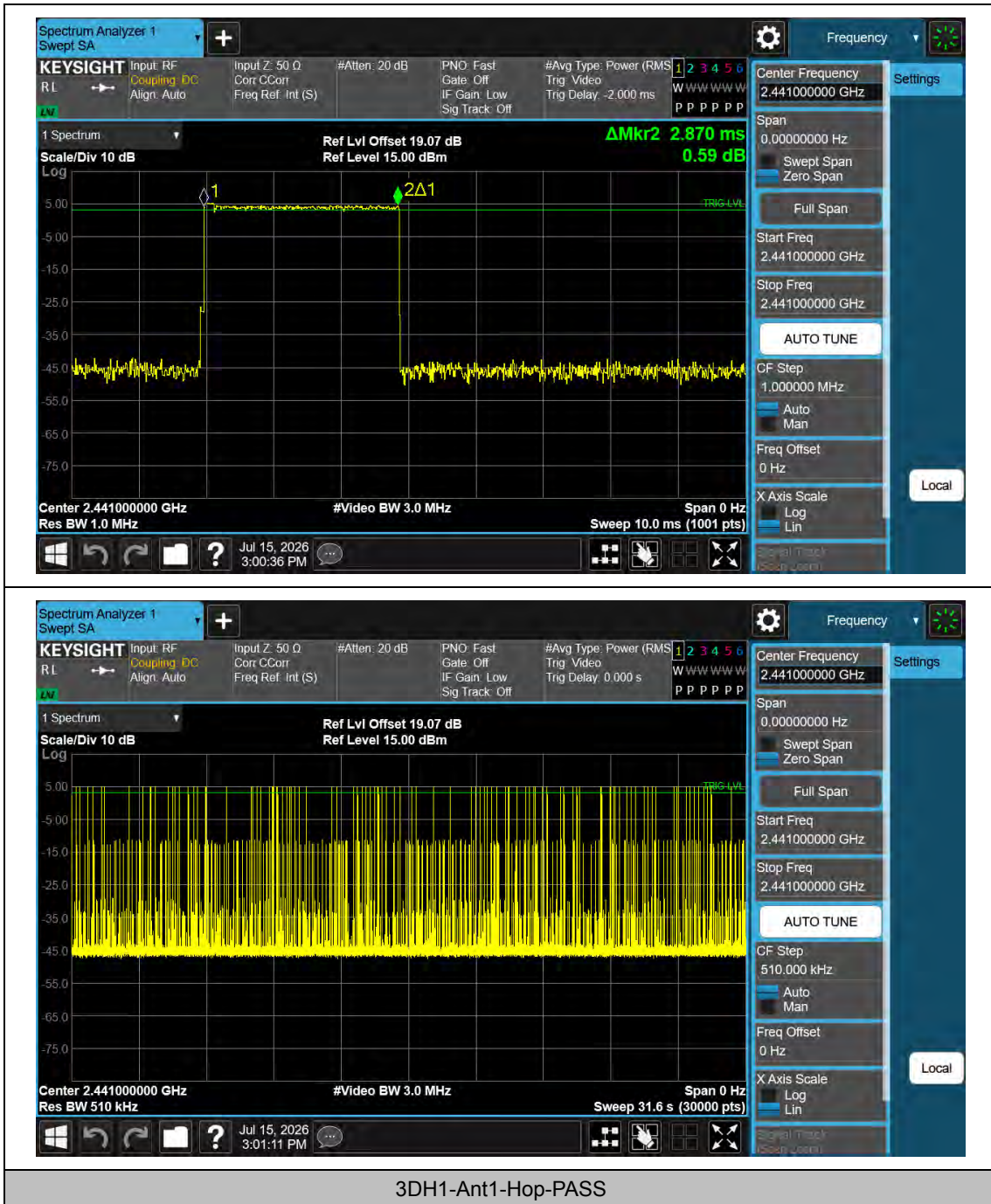




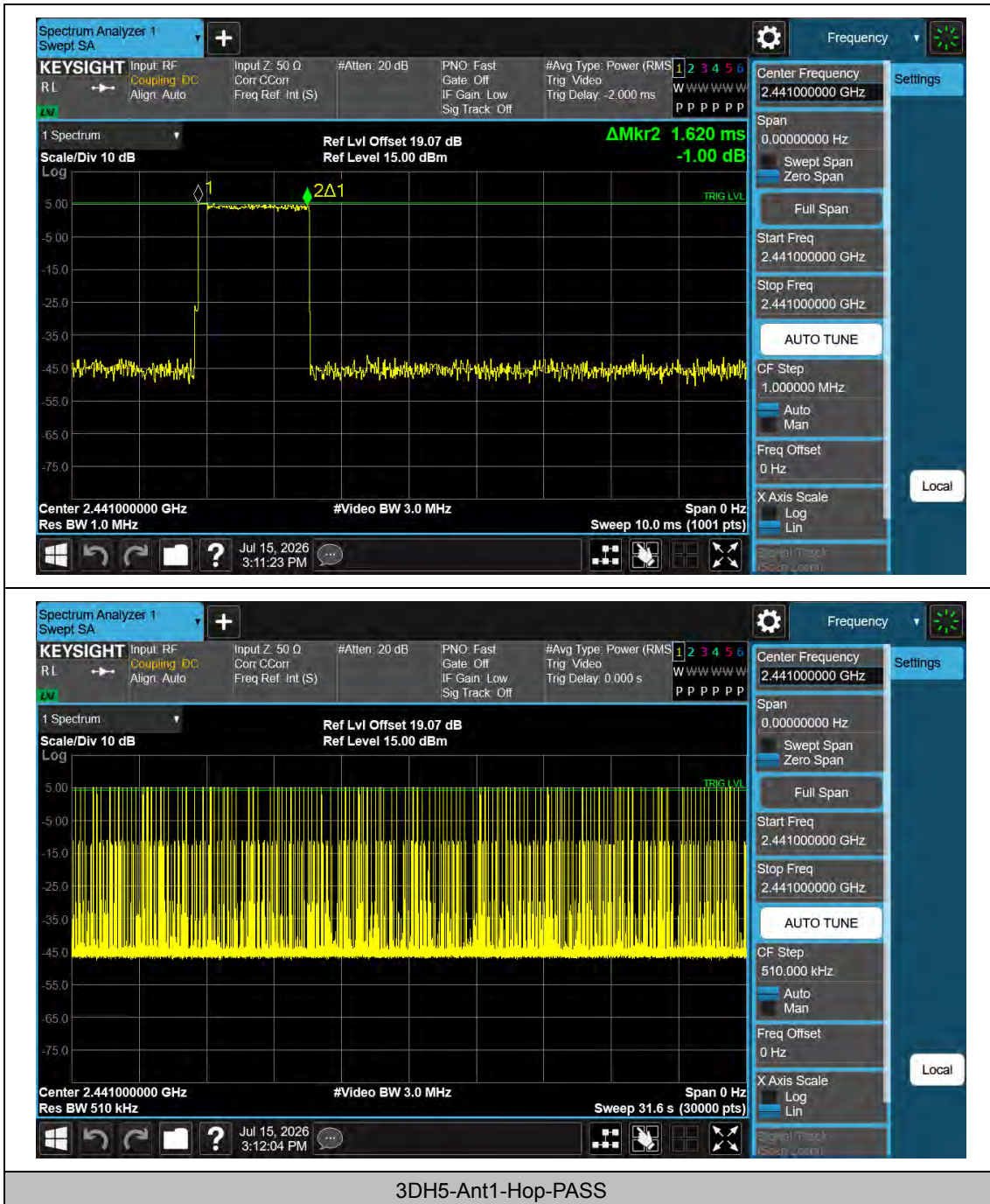
2DH1-Ant1-Hop-PASS

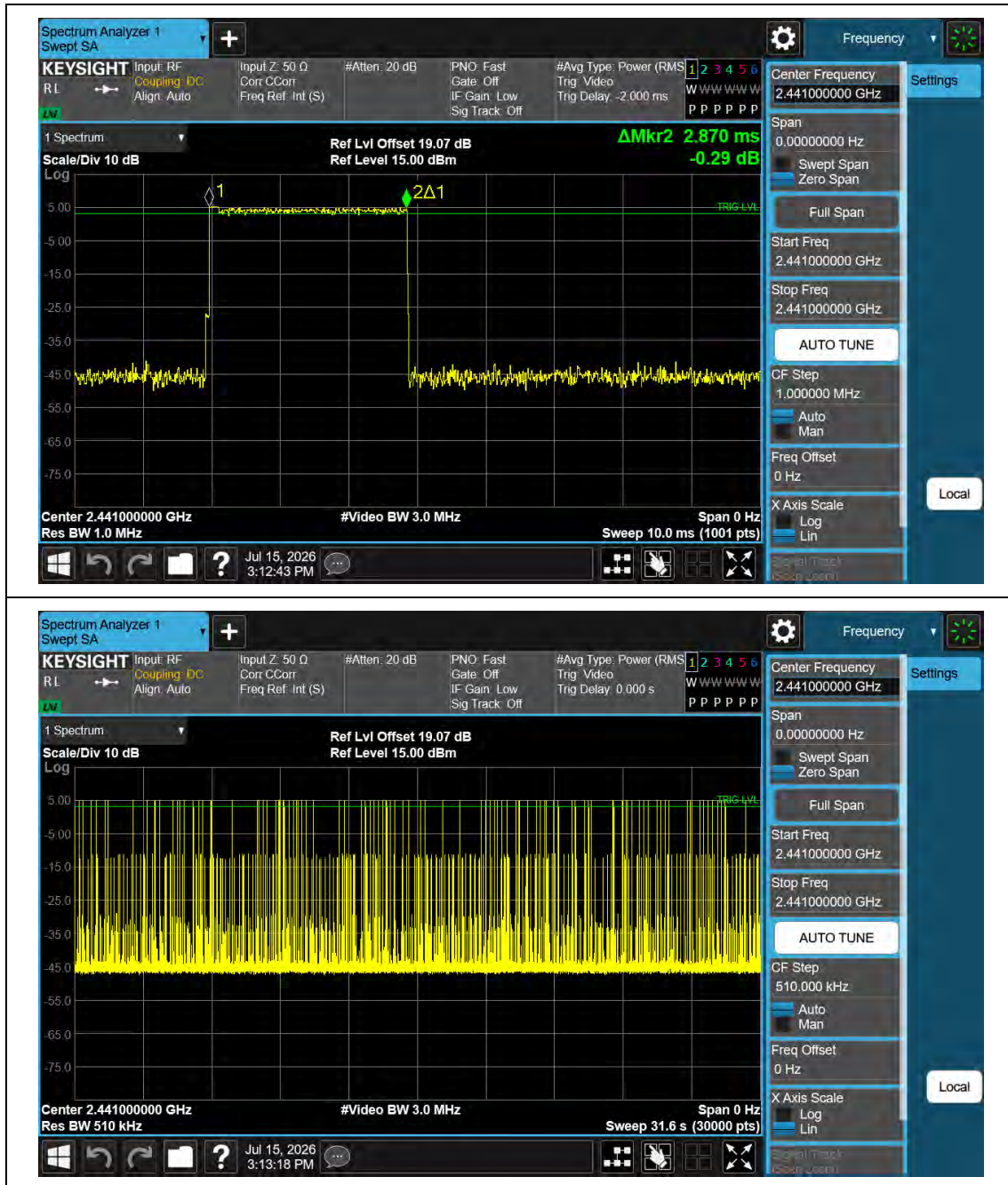












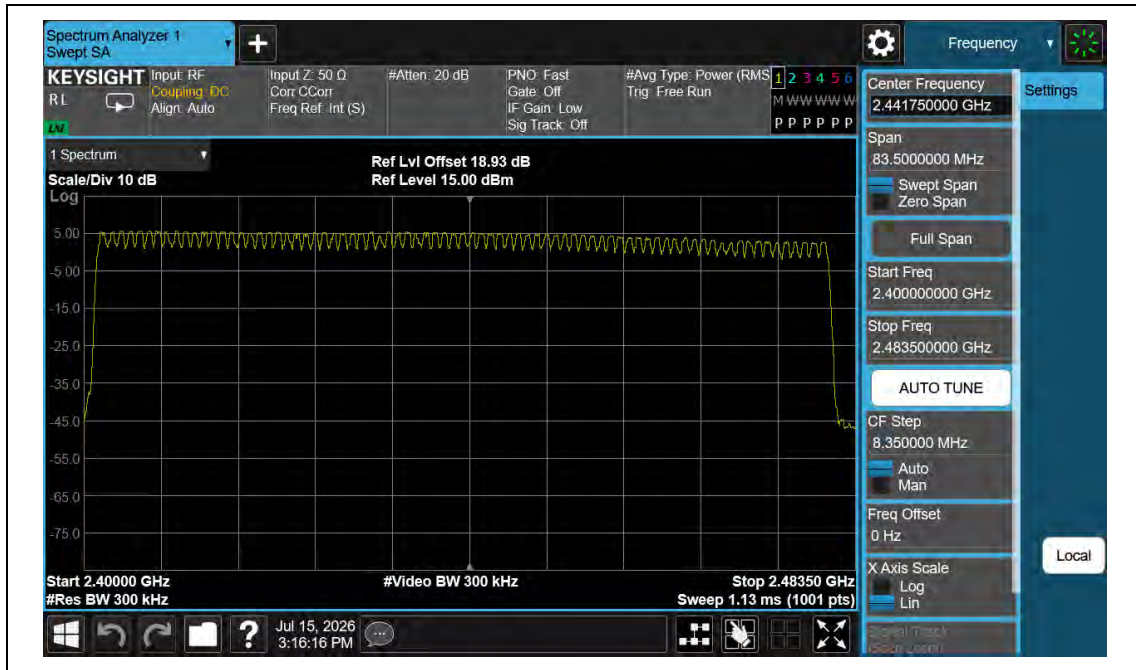
Appendix E: Number of hopping channels

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



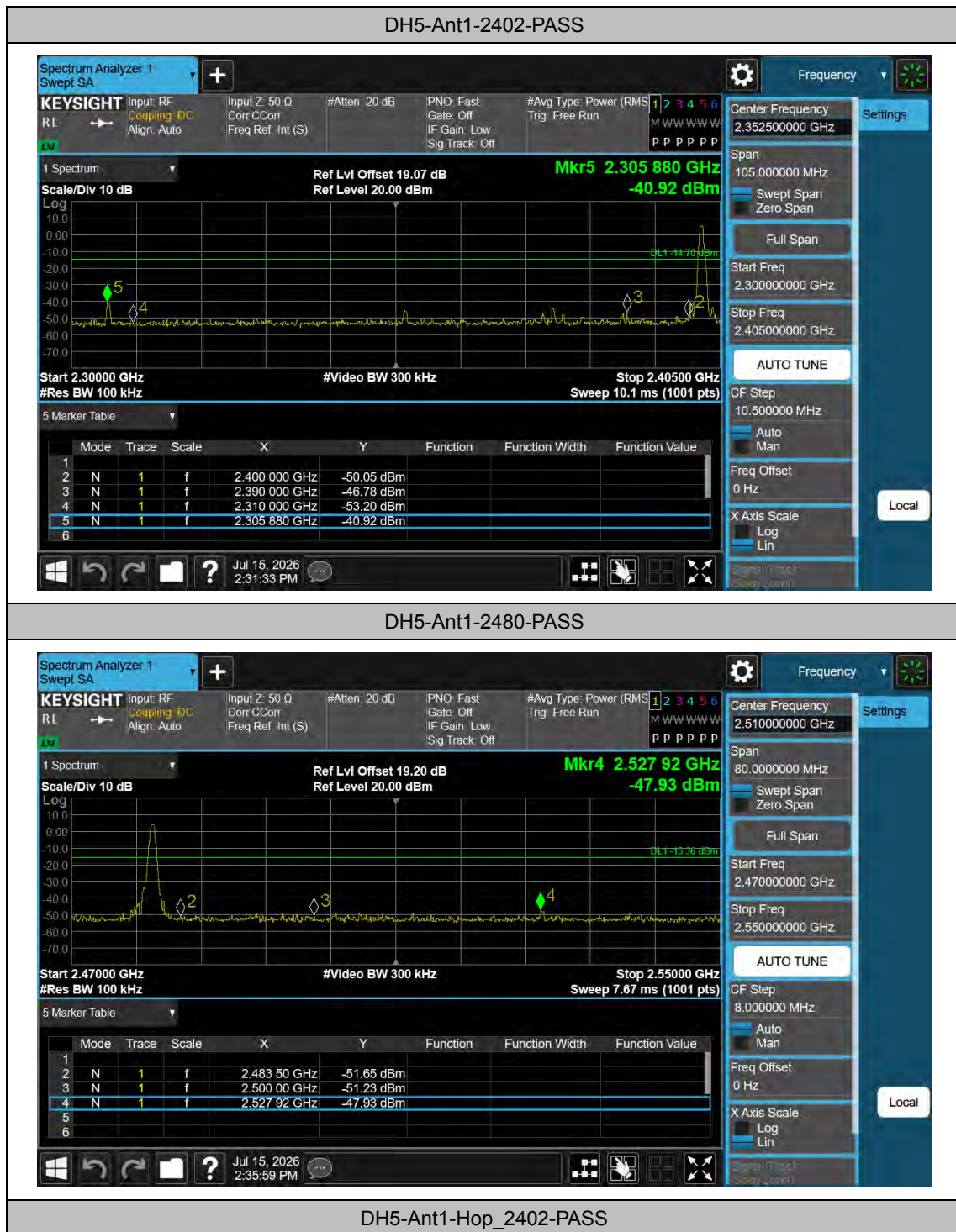


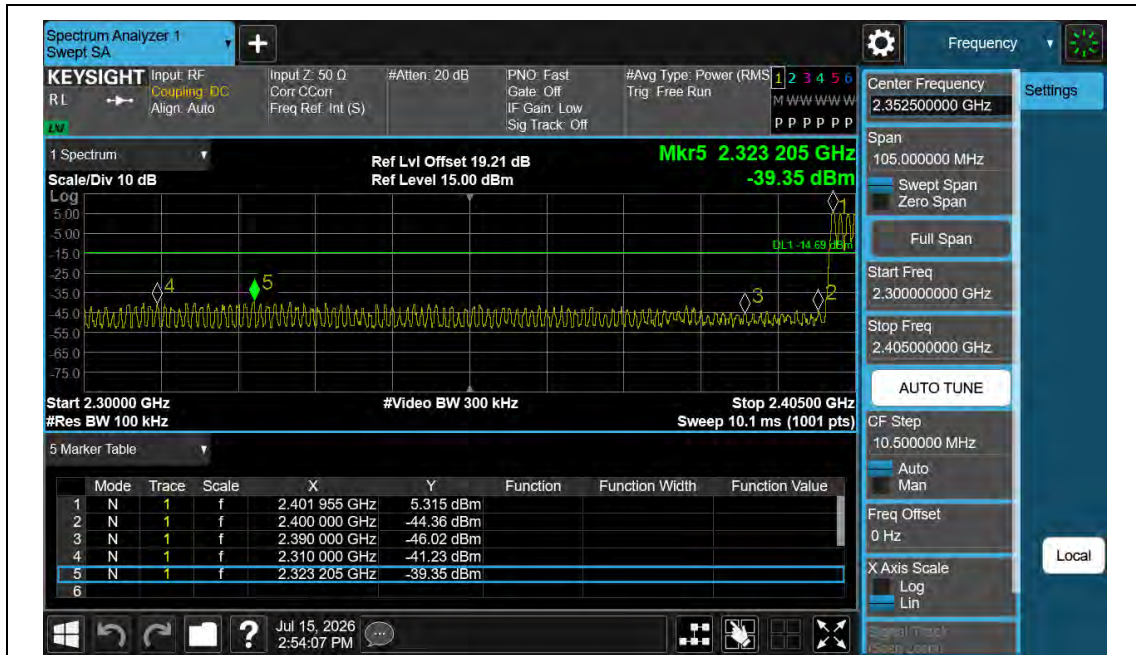
Appendix F: Band edge measurements

Test Result

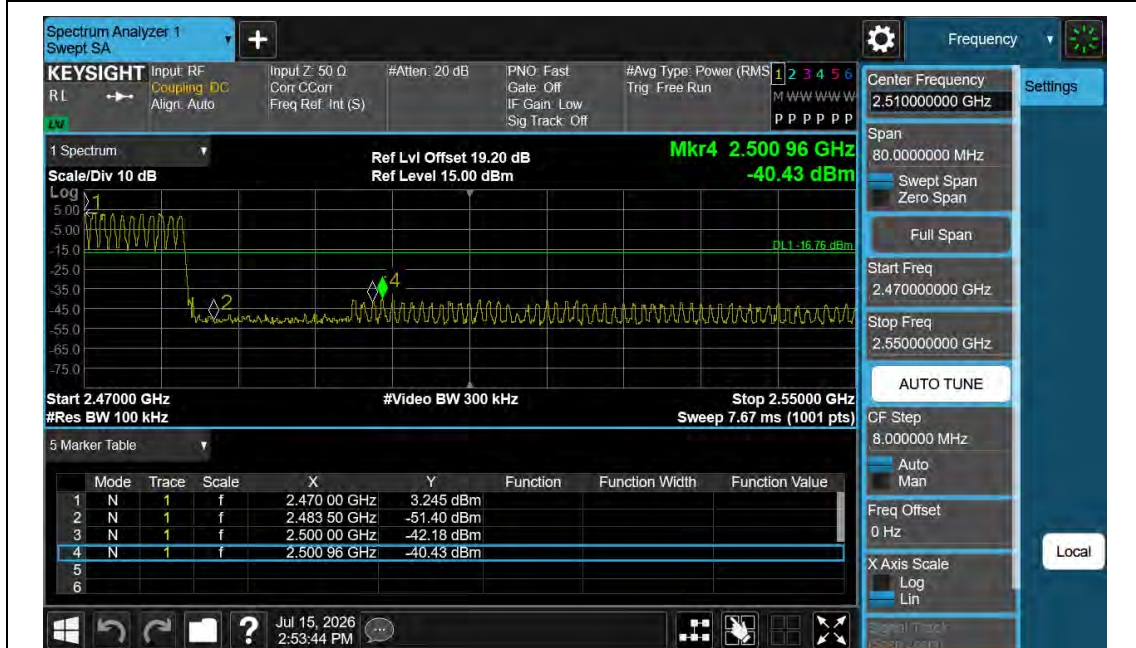
TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	5.30	-40.92	≤ -14.70	PASS
DH5	Ant1	High	2480	4.64	-47.93	≤ -15.36	PASS
DH5	Ant1	Low	Hop_2402	5.32	-39.35	≤ -14.69	PASS
DH5	Ant1	High	Hop_2480	3.25	-40.43	≤ -16.76	PASS
2DH5	Ant1	Low	2402	5.30	-41.41	≤ -14.70	PASS
2DH5	Ant1	High	2480	4.28	-49.92	≤ -15.72	PASS
2DH5	Ant1	Low	Hop_2402	5.13	-41.30	≤ -14.87	PASS
2DH5	Ant1	High	Hop_2480	3.23	-41.53	≤ -16.77	PASS
3DH5	Ant1	Low	2402	5.23	-43.21	≤ -14.77	PASS
3DH5	Ant1	High	2480	4.58	-49.59	≤ -15.42	PASS
3DH5	Ant1	Low	Hop_2402	0.09	-40.72	≤ -19.91	PASS
3DH5	Ant1	High	Hop_2480	2.94	-41.99	≤ -17.06	PASS

Test Graphs

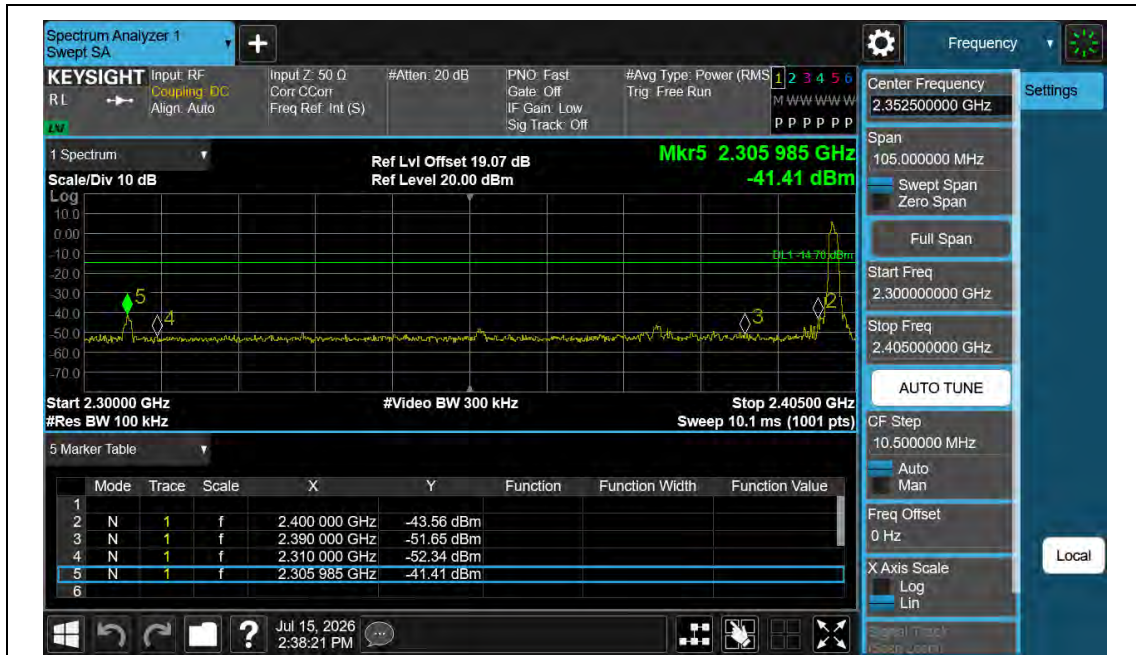




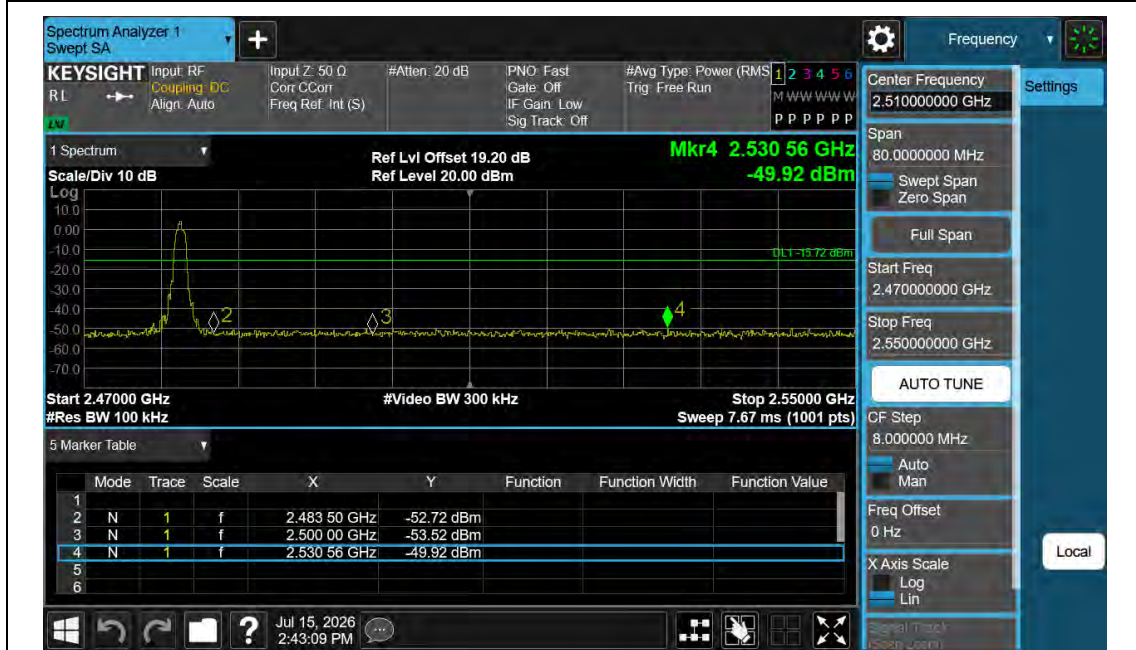
DH5-Ant1-Hop_2480-PASS



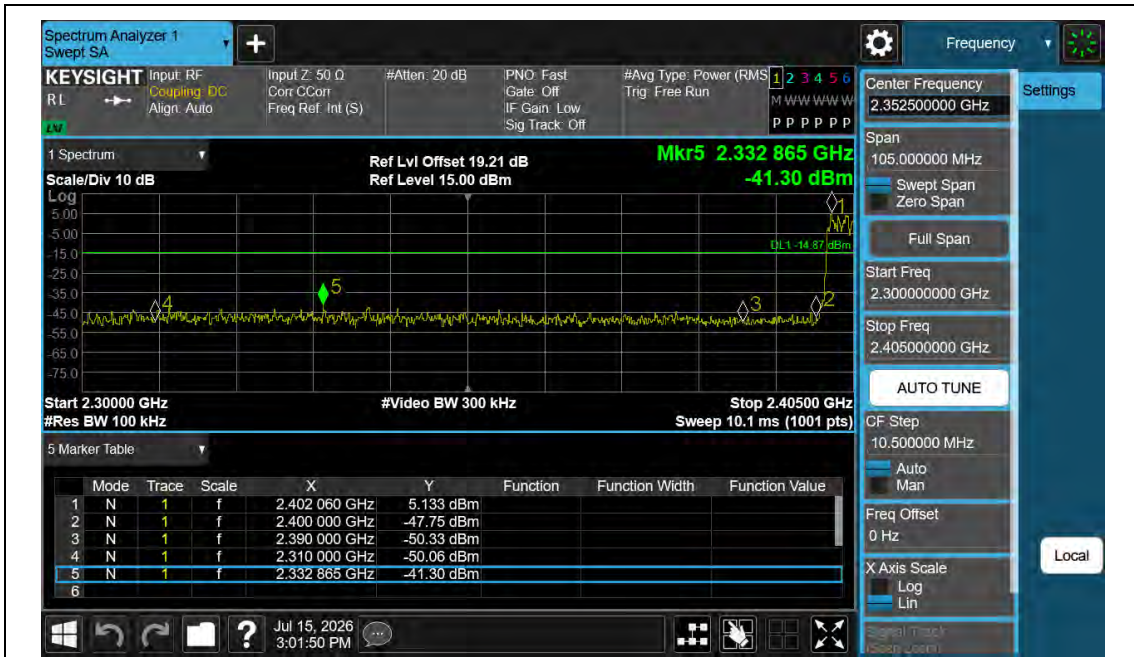
2DH5-Ant1-2402-PASS



2DH5-Ant1-2480-PASS



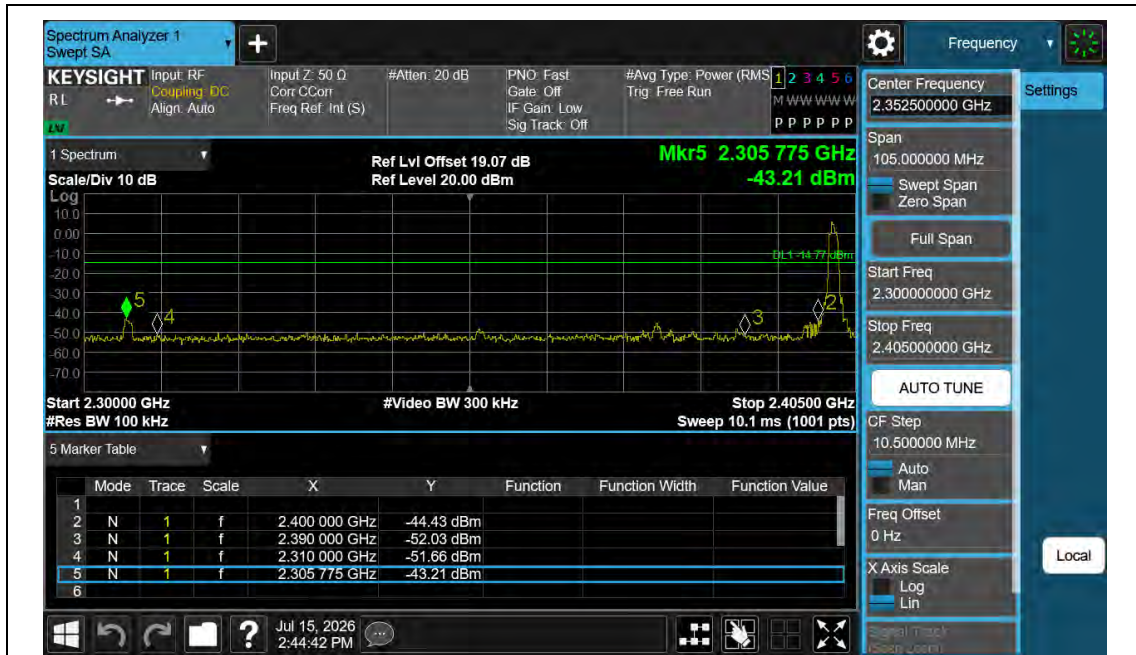
2DH5-Ant1-Hop_2402-PASS



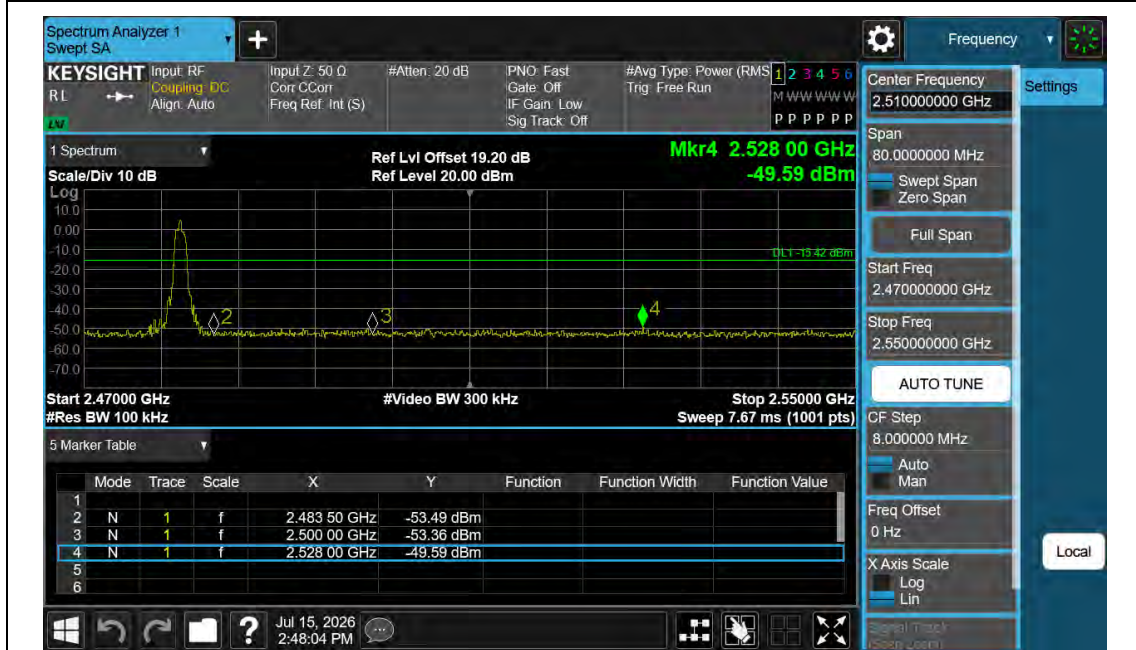
2DH5-Ant1-Hop_2480-PASS



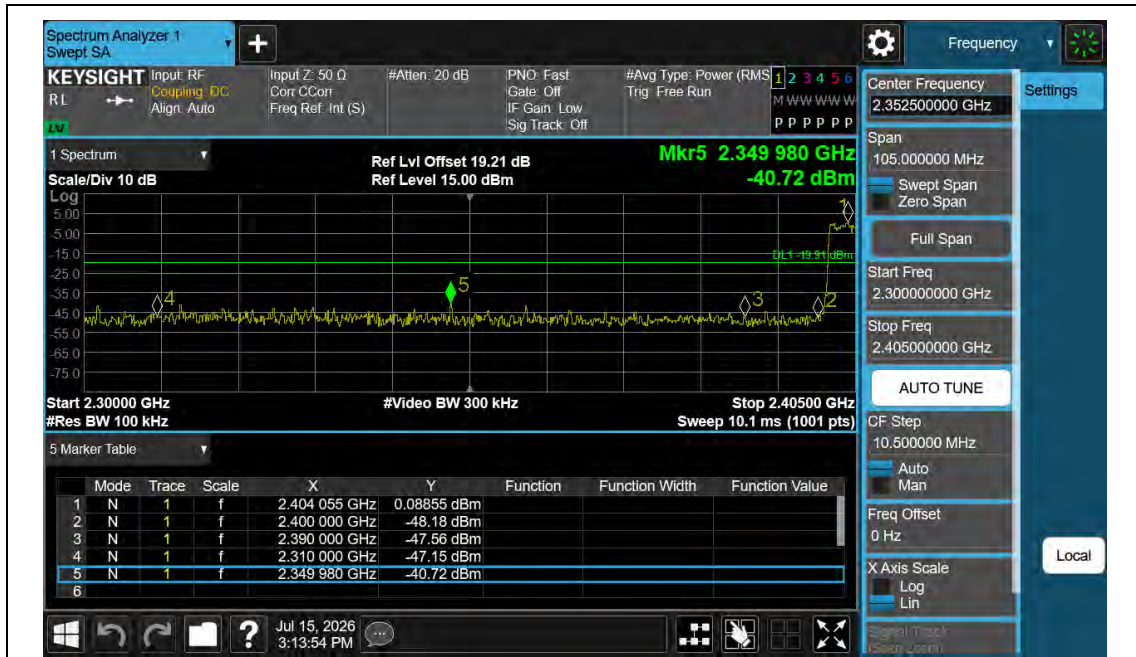
3DH5-Ant1-2402-PASS



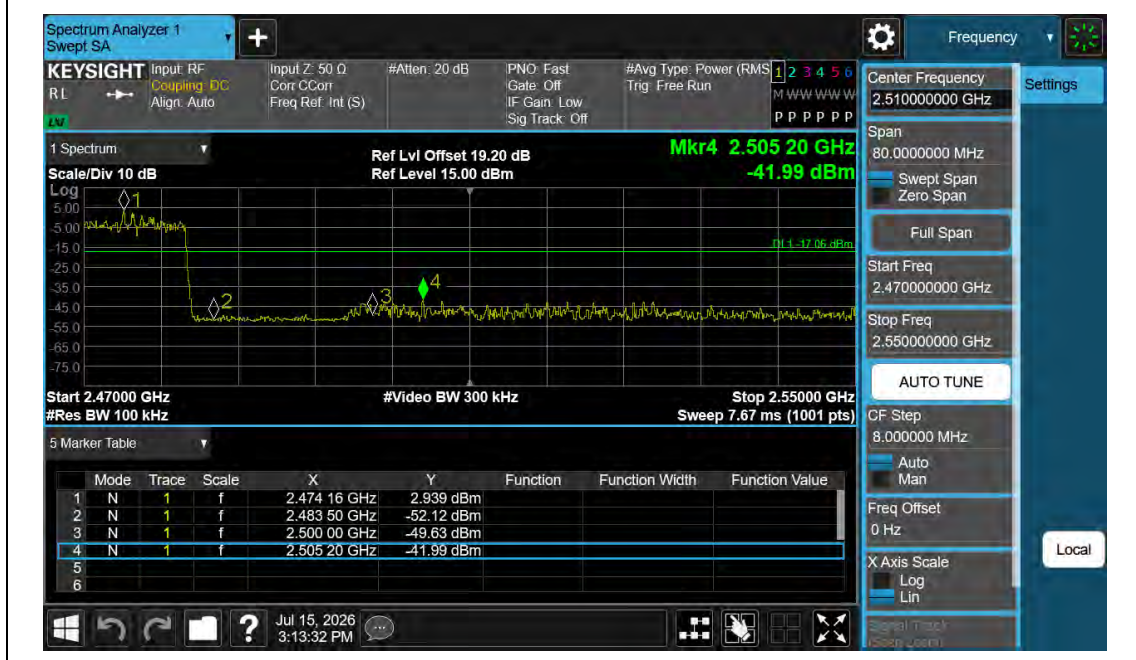
3DH5-Ant1-2480-PASS



3DH5-Ant1-Hop_2402-PASS



3DH5-Ant1-Hop_2480-PASS

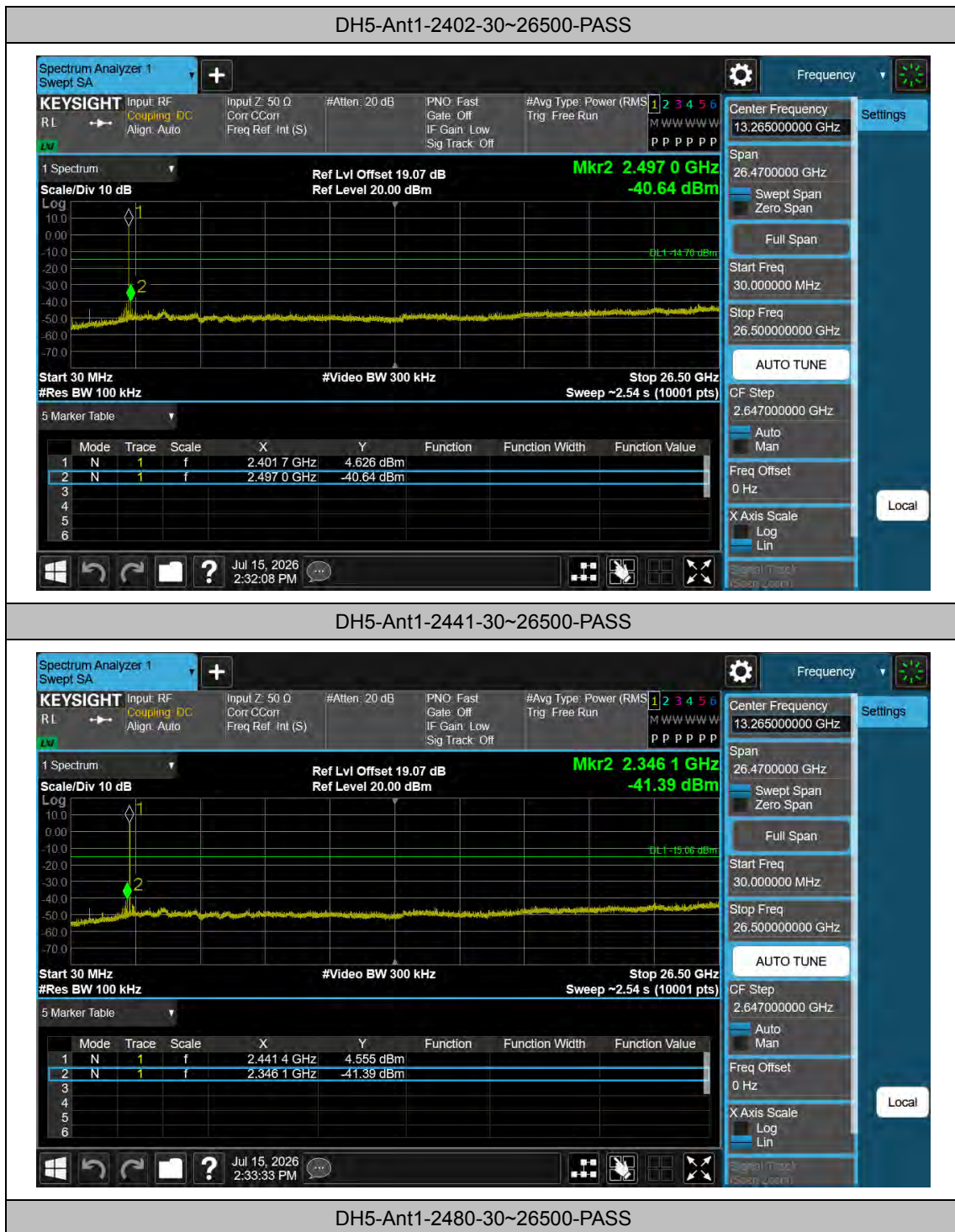


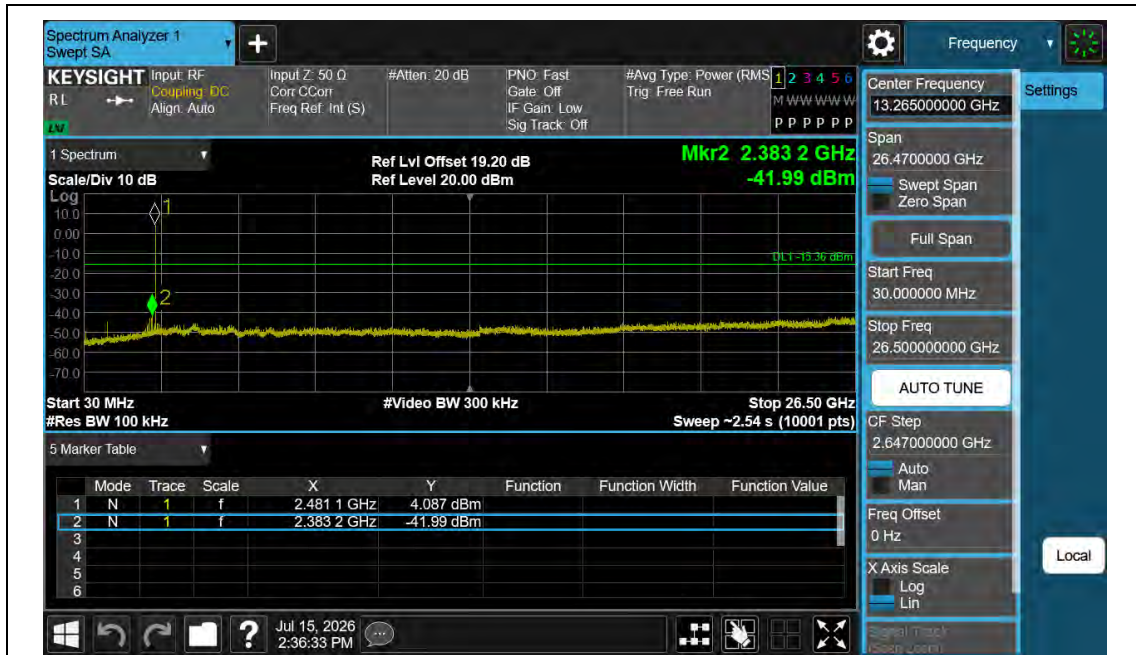
Appendix G: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~26500	5.30	-40.64	≤-14.70	PASS
DH5	Ant1	2441	30~26500	4.94	-41.39	≤-15.06	PASS
DH5	Ant1	2480	30~26500	4.64	-41.99	≤-15.36	PASS
2DH5	Ant1	2402	30~26500	5.30	-42.26	≤-14.70	PASS
2DH5	Ant1	2441	30~26500	4.37	-41.40	≤-15.63	PASS
2DH5	Ant1	2480	30~26500	4.28	-42.17	≤-15.72	PASS
3DH5	Ant1	2402	30~26500	5.23	-40.75	≤-14.77	PASS
3DH5	Ant1	2441	30~26500	5.16	-42.11	≤-14.84	PASS
3DH5	Ant1	2480	30~26500	4.58	-41.74	≤-15.42	PASS

Test Graphs

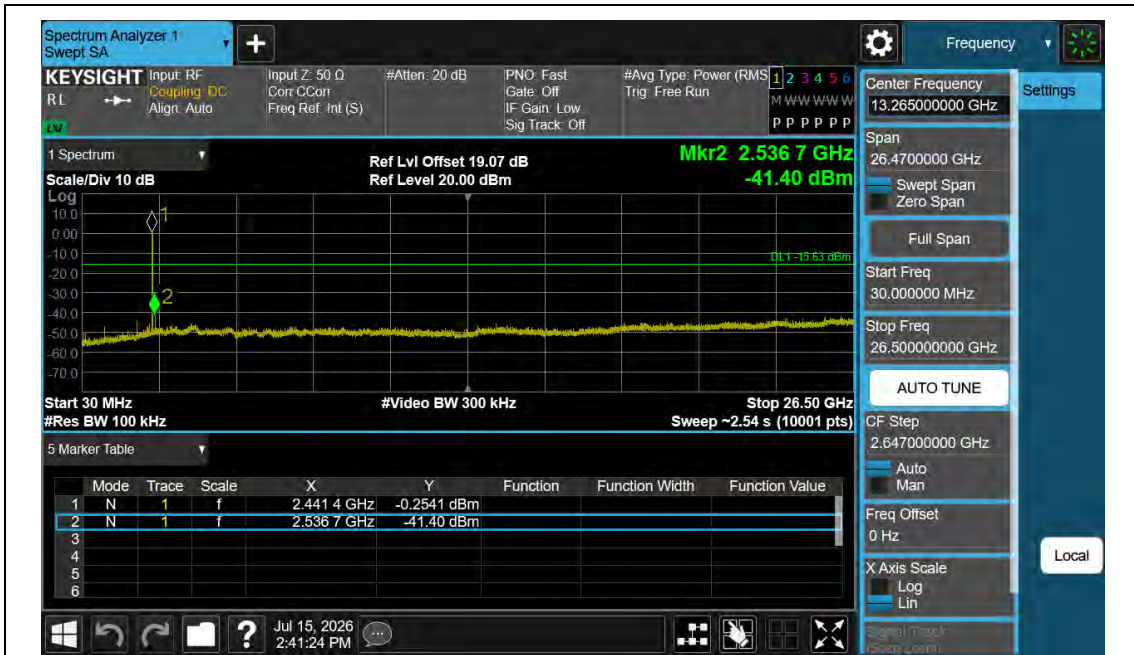




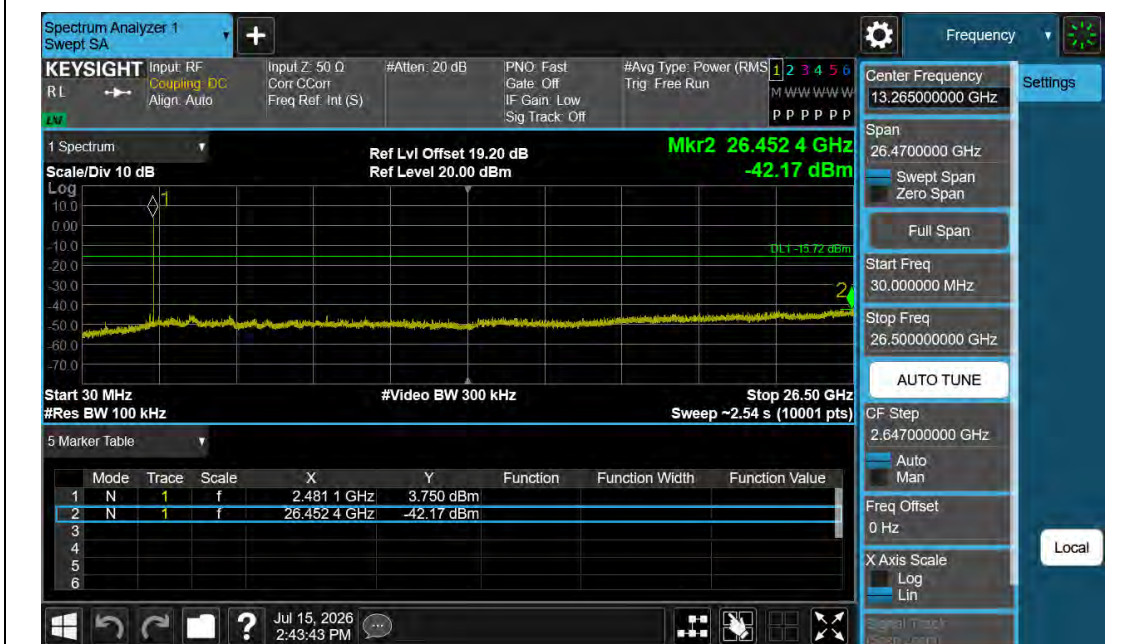
2DH5-Ant1-2402-30~26500-PASS



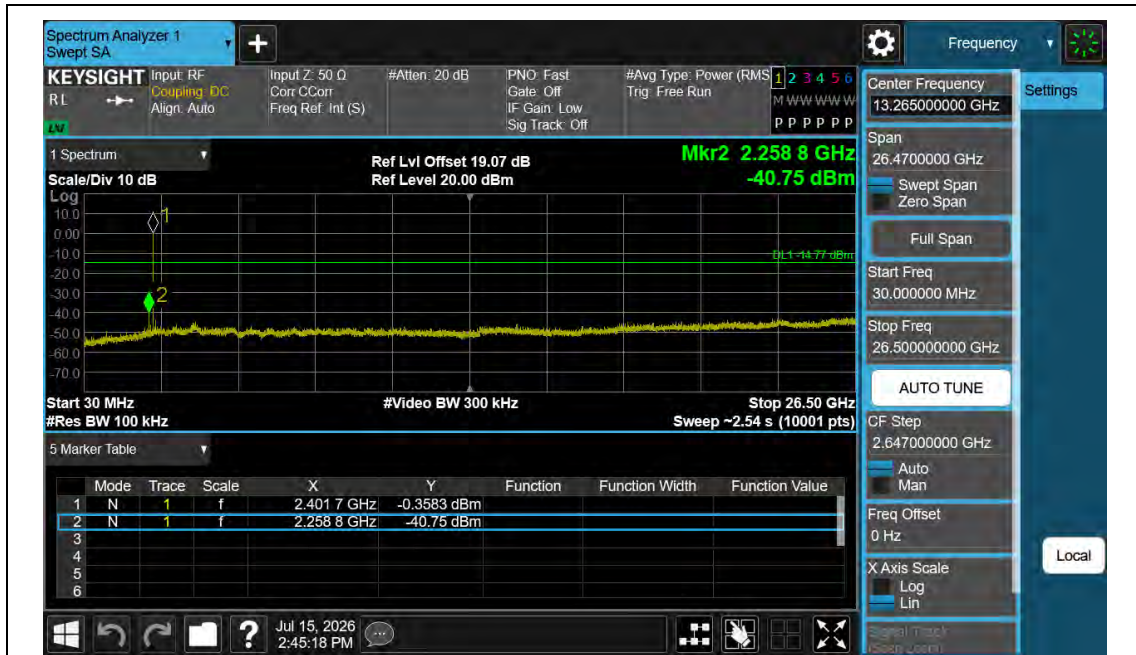
2DH5-Ant1-2441-30~26500-PASS



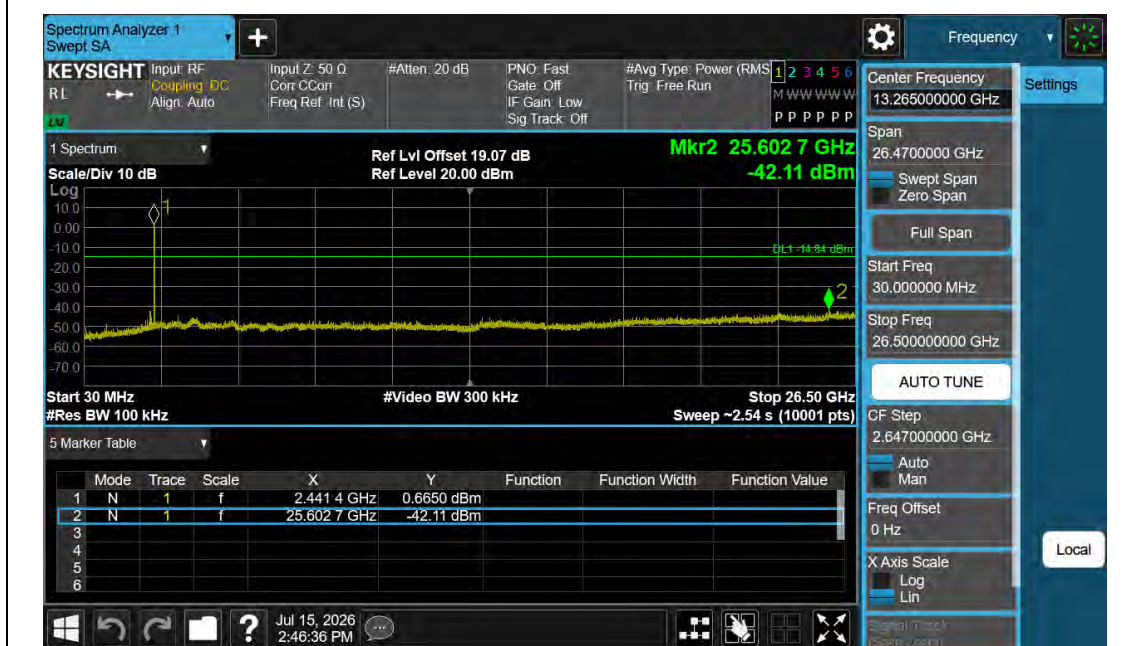
2DH5-Ant1-2480-30~26500-PASS



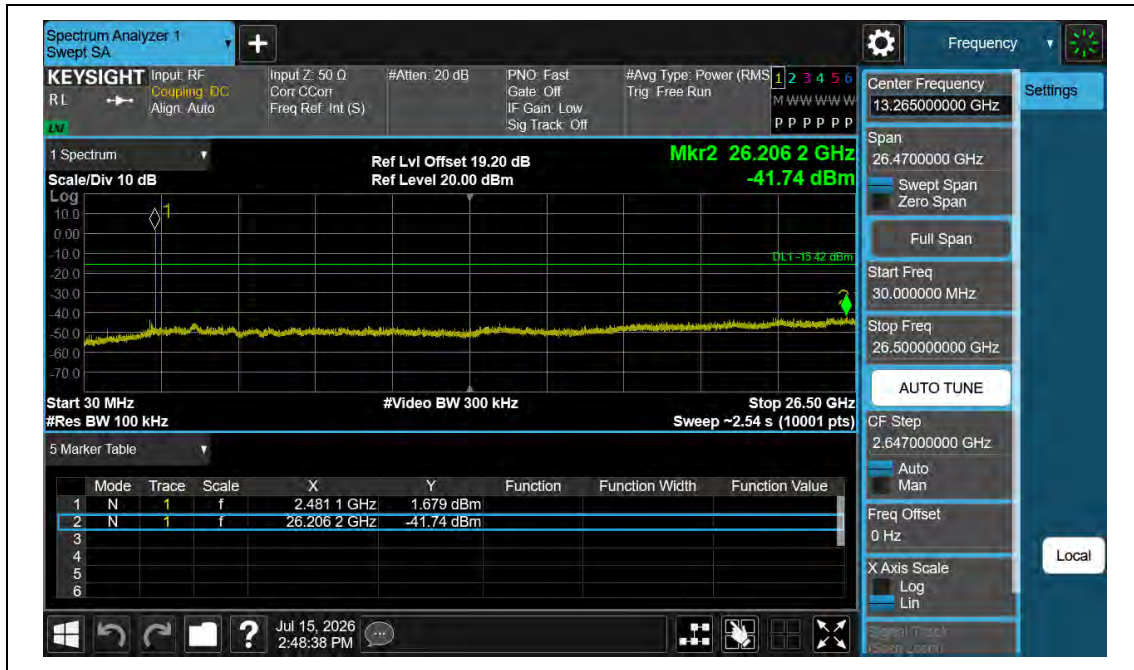
3DH5-Ant1-2402-30~26500-PASS



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



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

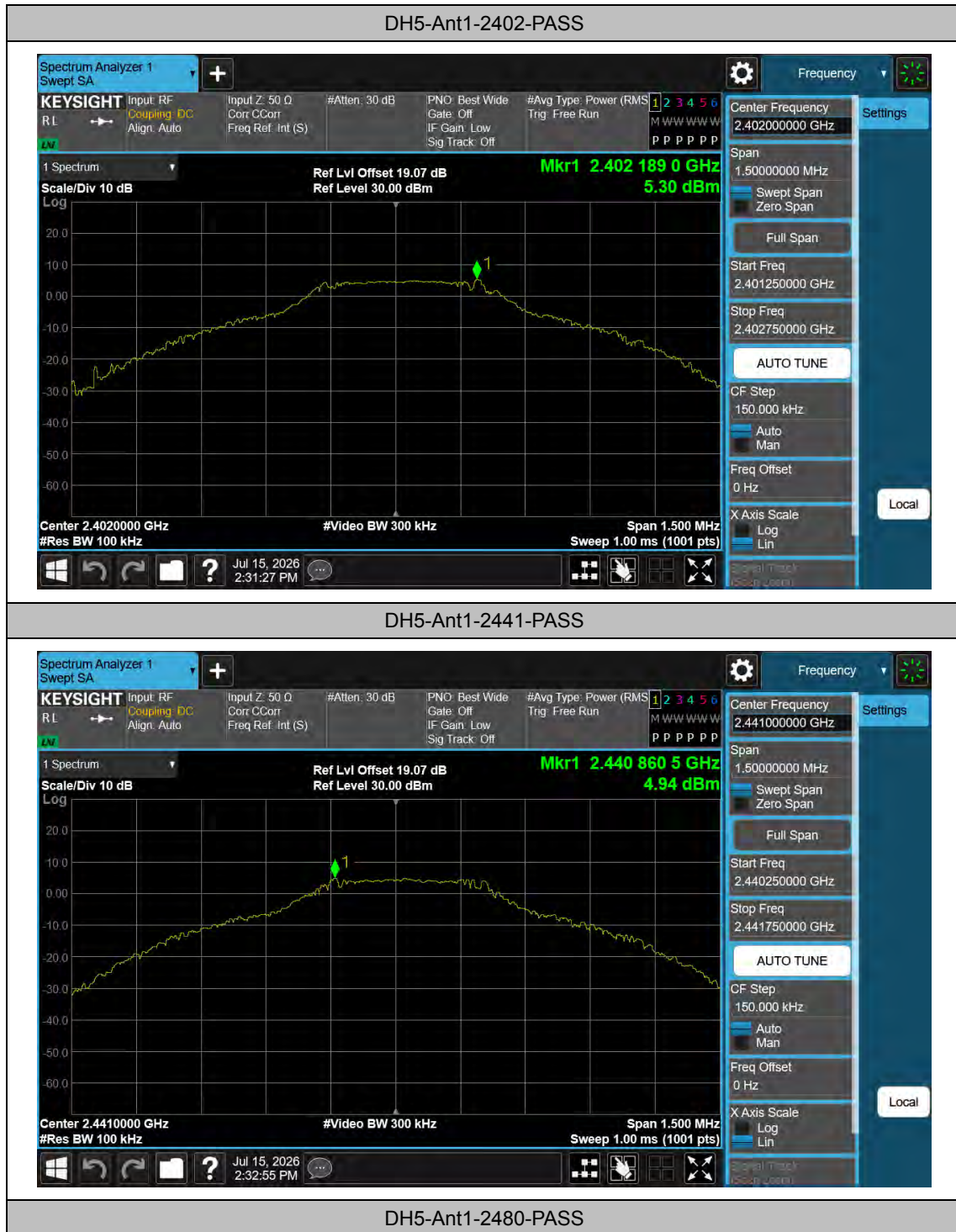


Appendix H: Reference level measurement

Test Result

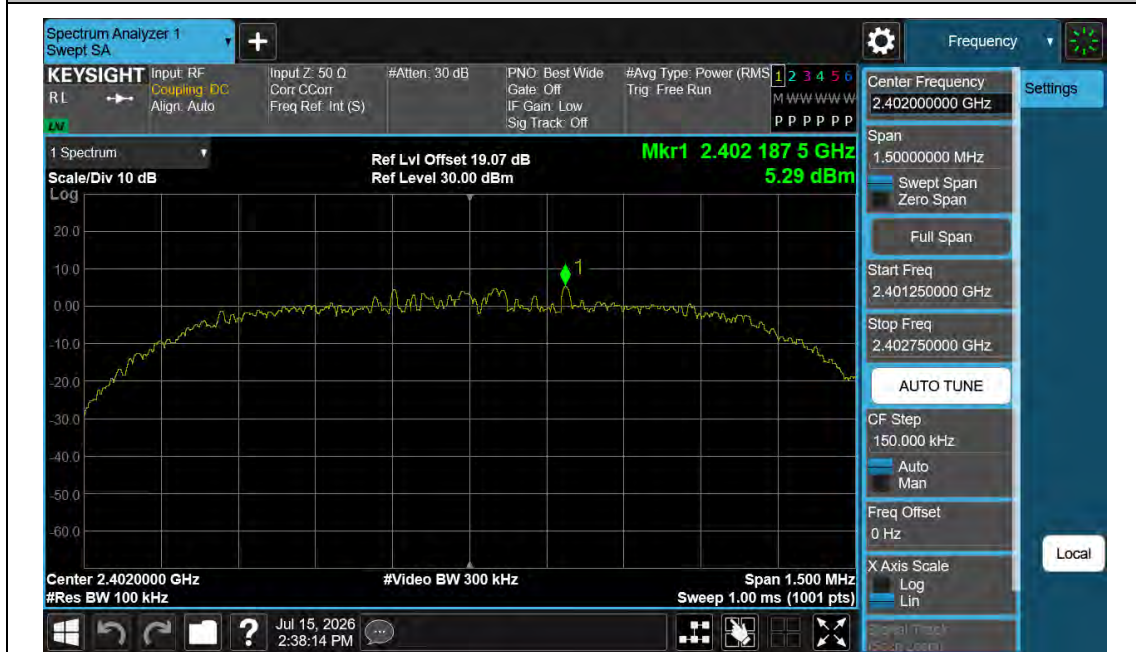
TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
DH5	Ant1	2402	2402.19	5.30
DH5	Ant1	2441	2440.86	4.94
DH5	Ant1	2480	2479.86	4.64
2DH5	Ant1	2402	2402.19	5.30
2DH5	Ant1	2441	2440.86	4.37
2DH5	Ant1	2480	2479.84	4.28
3DH5	Ant1	2402	2401.88	5.23
3DH5	Ant1	2441	2441.18	5.16
3DH5	Ant1	2480	2479.85	4.58

Test Graphs





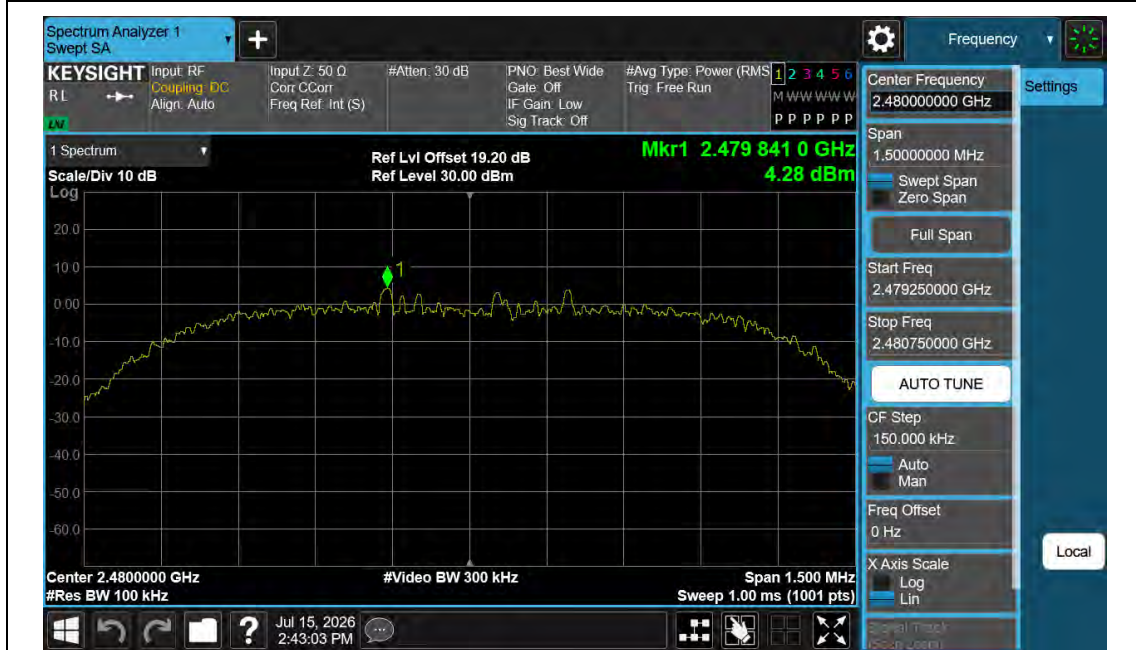
2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS



2DH5-Ant1-2480-PASS



3DH5-Ant1-2402-PASS



3DH5-Ant1-2441-PASS



3DH5-Ant1-2480-PASS

