

Appendix A.1: 20dB Emission Bandwidth**Test Result**

Test Mode	Antenna	Freq (MHz)	20dB EBW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
DH5	Ant1	2402	0.945	2401.544	2402.489	---	---
		2441	0.960	2440.550	2441.510	---	---
		2480	0.966	2479.541	2480.507	---	---
2DH5	Ant1	2402	1.326	2401.346	2402.672	---	---
		2441	1.314	2440.358	2441.672	---	---
		2480	1.323	2479.349	2480.672	---	---
3DH5	Ant1	2402	1.305	2401.364	2402.669	---	---
		2441	1.296	2440.373	2441.669	---	---
		2480	1.320	2479.358	2480.678	---	---

Test Graphs









Appendix A.2: Occupied Channel Bandwidth**Test Result**

Test Mode	Antenna	Freq (MHz)	OCB [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
DH5	Ant1	2402	0.88358	2401.5744	2402.4579	---	---
		2441	0.88628	2440.5685	2441.4548	---	---
		2480	0.87599	2479.5744	2480.4503	---	---
2DH5	Ant1	2402	1.1968	2401.4170	2402.6138	---	---
		2441	1.2002	2440.4135	2441.6137	---	---
		2480	1.1875	2479.4178	2480.6053	---	---
3DH5	Ant1	2402	1.2057	2401.4085	2402.6142	---	---
		2441	1.1890	2440.4179	2441.6069	---	---
		2480	1.2103	2479.4055	2480.6158	---	---

Test Graphs





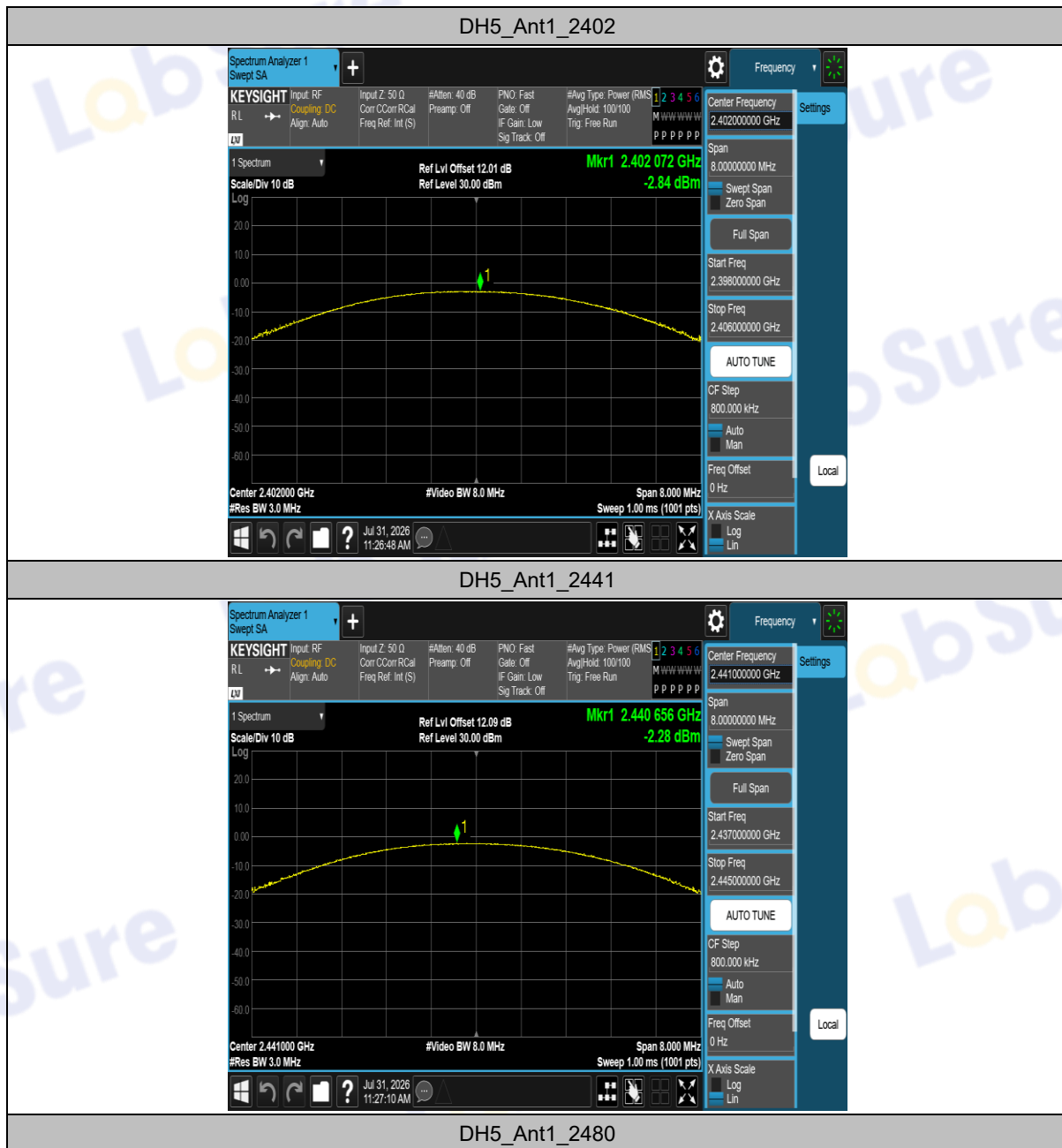


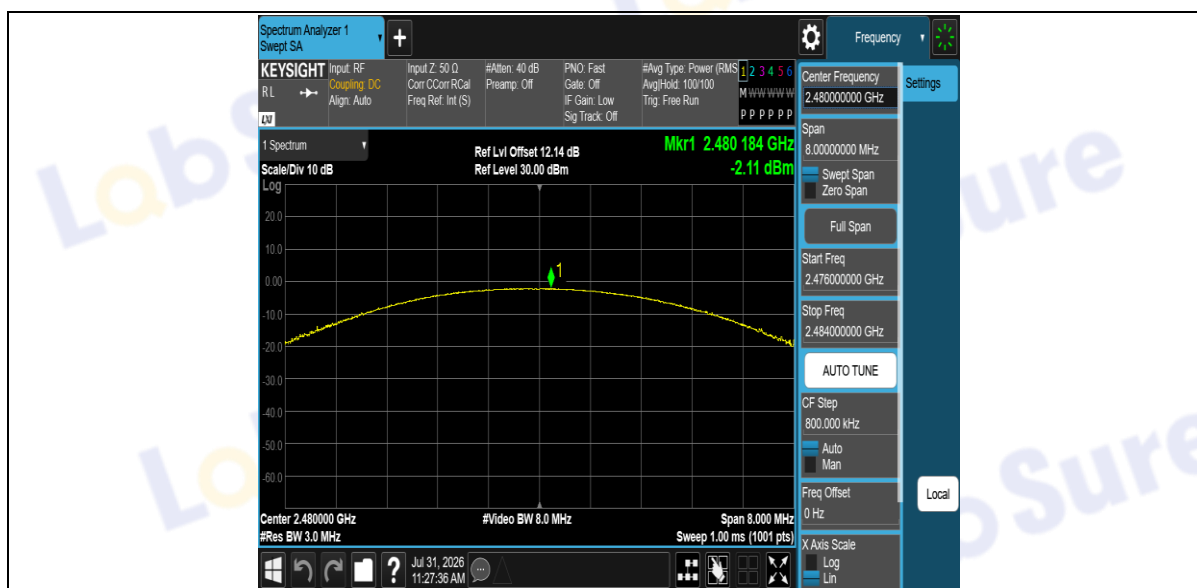


Appendix A.3: Maximum Conducted Output Power**Test Result – Peak Power**

Test Mode	Antenna	Freq (MHz)	Conducted Peak Power [dBm]	Conducted Limit [dBm]	Verdict
DH5	Ant1	2402	-2.84	≤20.97	PASS
		2441	-2.28	≤20.97	PASS
		2480	-2.11	≤20.97	PASS
2DH5	Ant1	2402	-2.11	≤20.97	PASS
		2441	-1.57	≤20.97	PASS
		2480	-1.43	≤20.97	PASS
3DH5	Ant1	2402	-1.77	≤20.97	PASS
		2441	-1.24	≤20.97	PASS
		2480	-1.05	≤20.97	PASS

Test Graphs – Peak Power





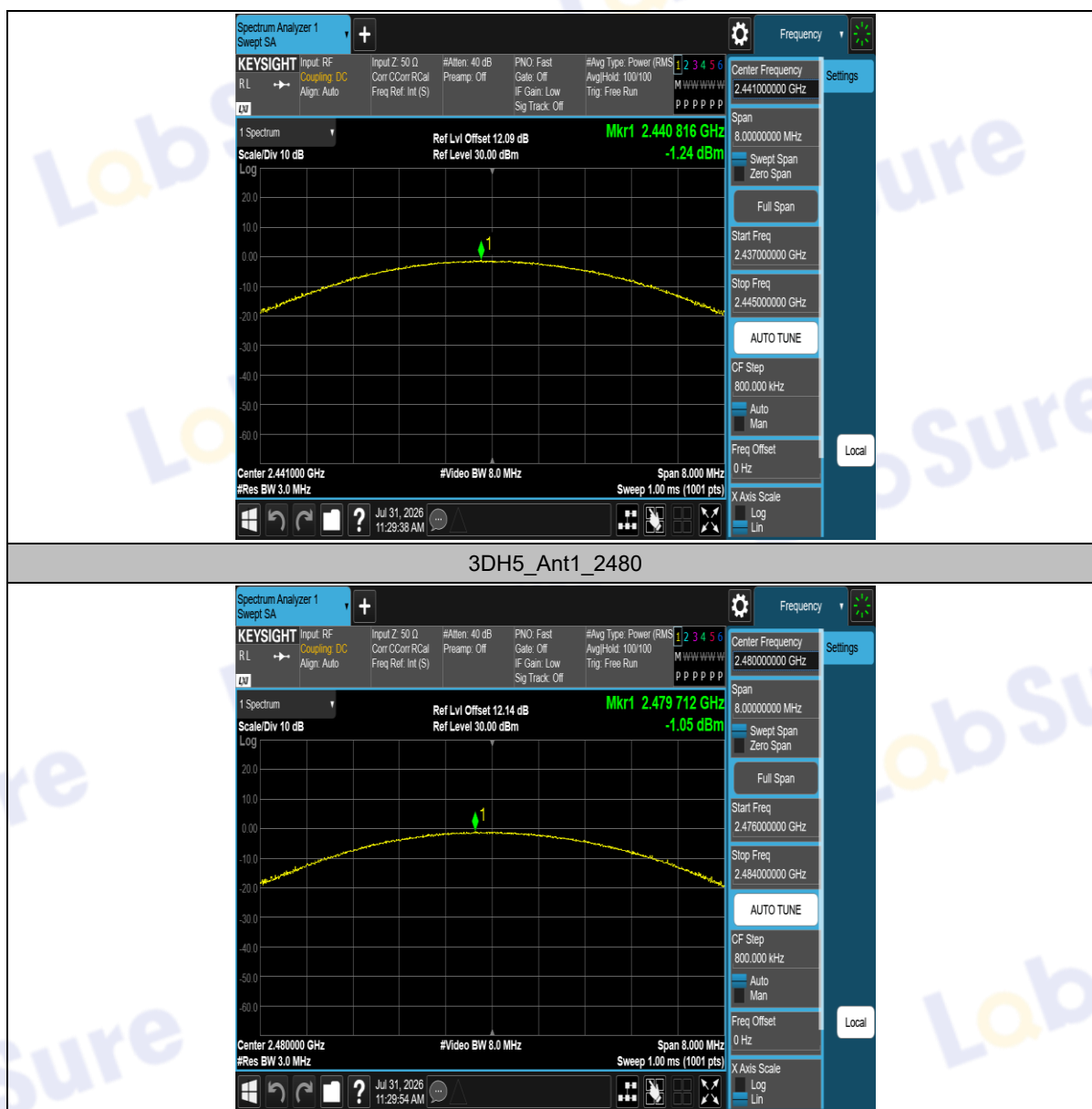
2DH5_Ant1_2402



2DH5_Ant1_2441







Appendix A.4: Carrier Frequency Separation

Test Result

Test Mode	Antenna	Freq (MHz)	Result [MHz]	Limit [MHz]	Verdict
DH5	Ant1	Hop	0.936	≥ 0.644	PASS
2DH5	Ant1	Hop	0.99	≥ 0.884	PASS
3DH5	Ant1	Hop	1.004	≥ 0.880	PASS

Test Graphs



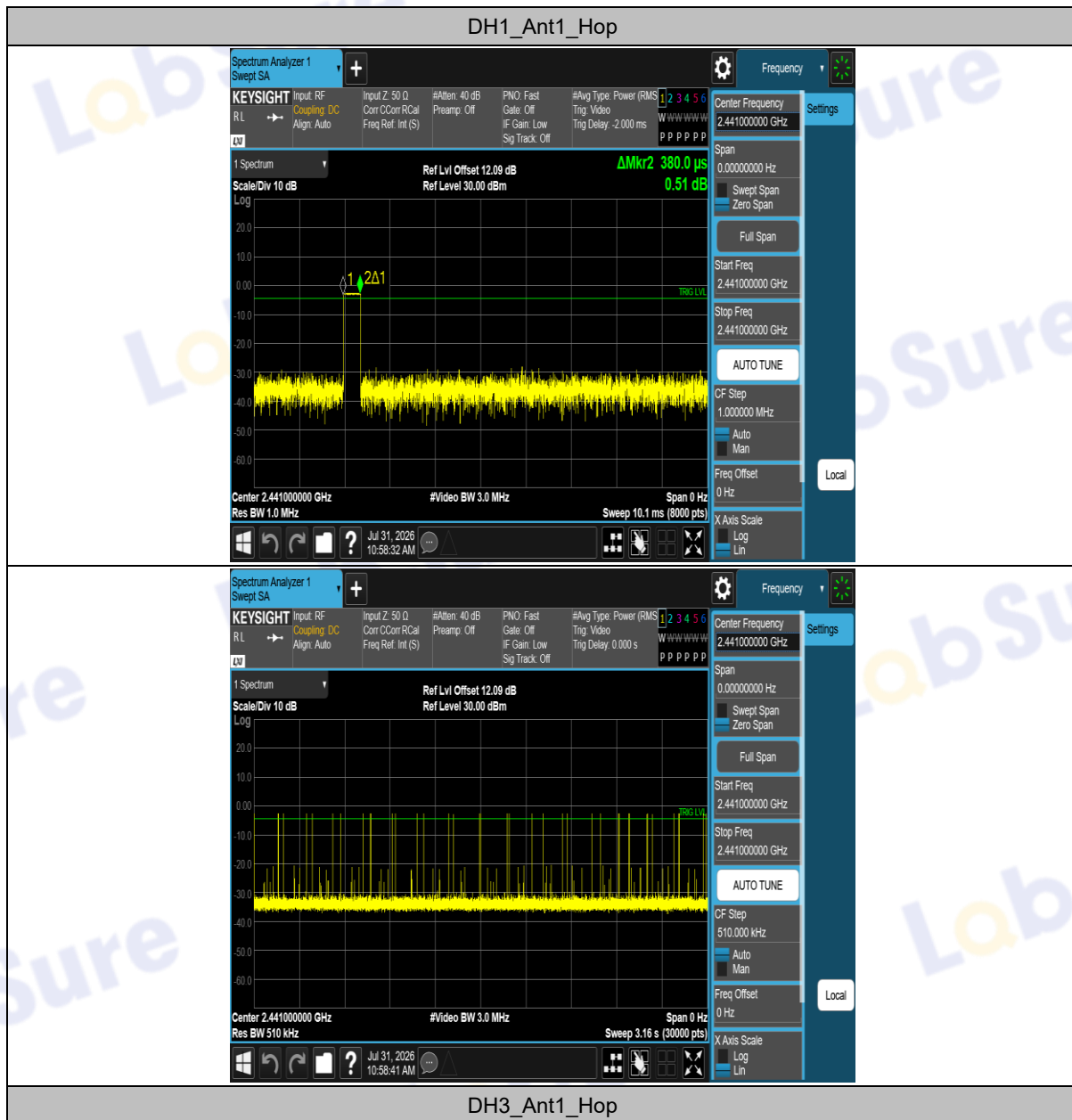


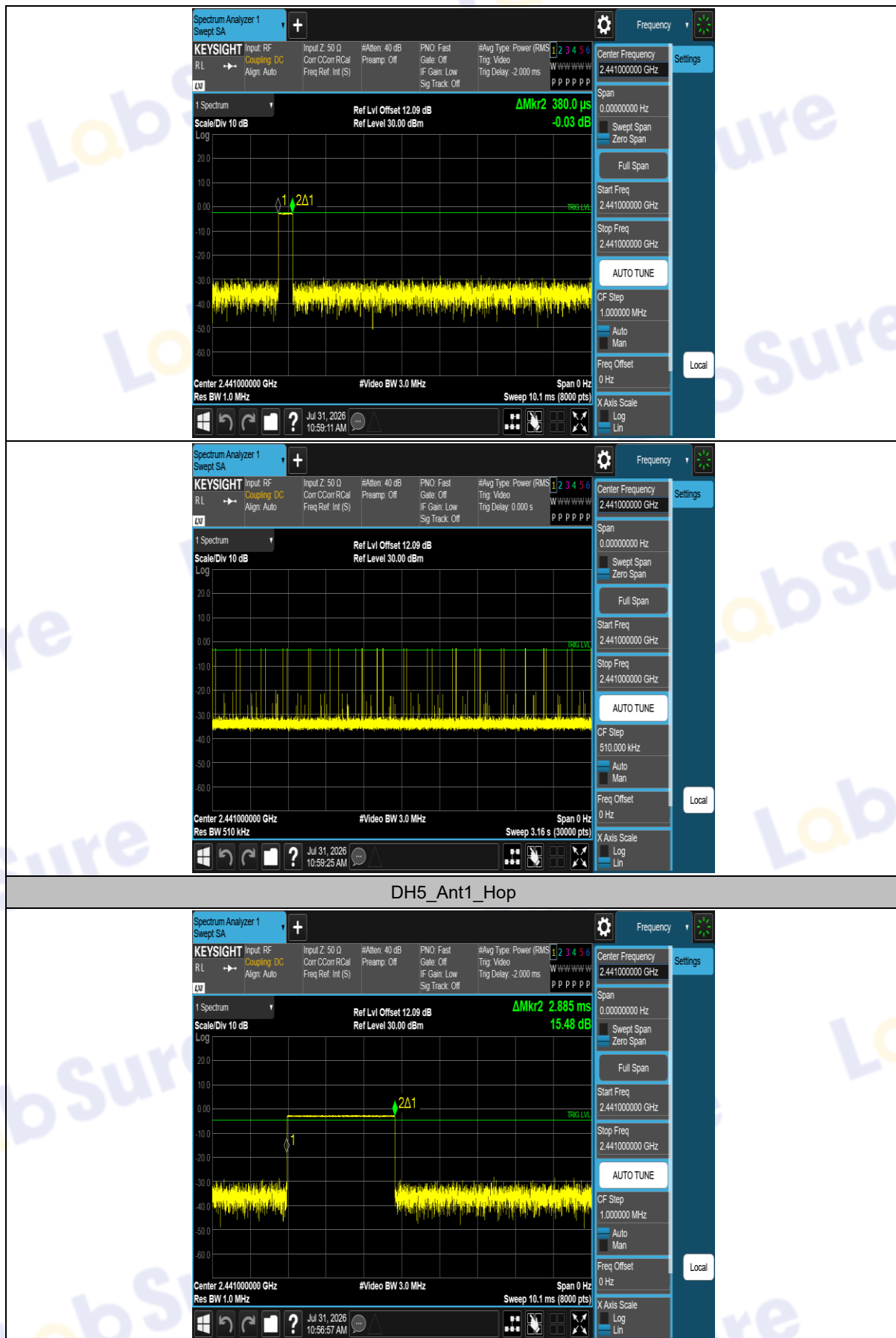
Appendix A.5: Time of Occupancy

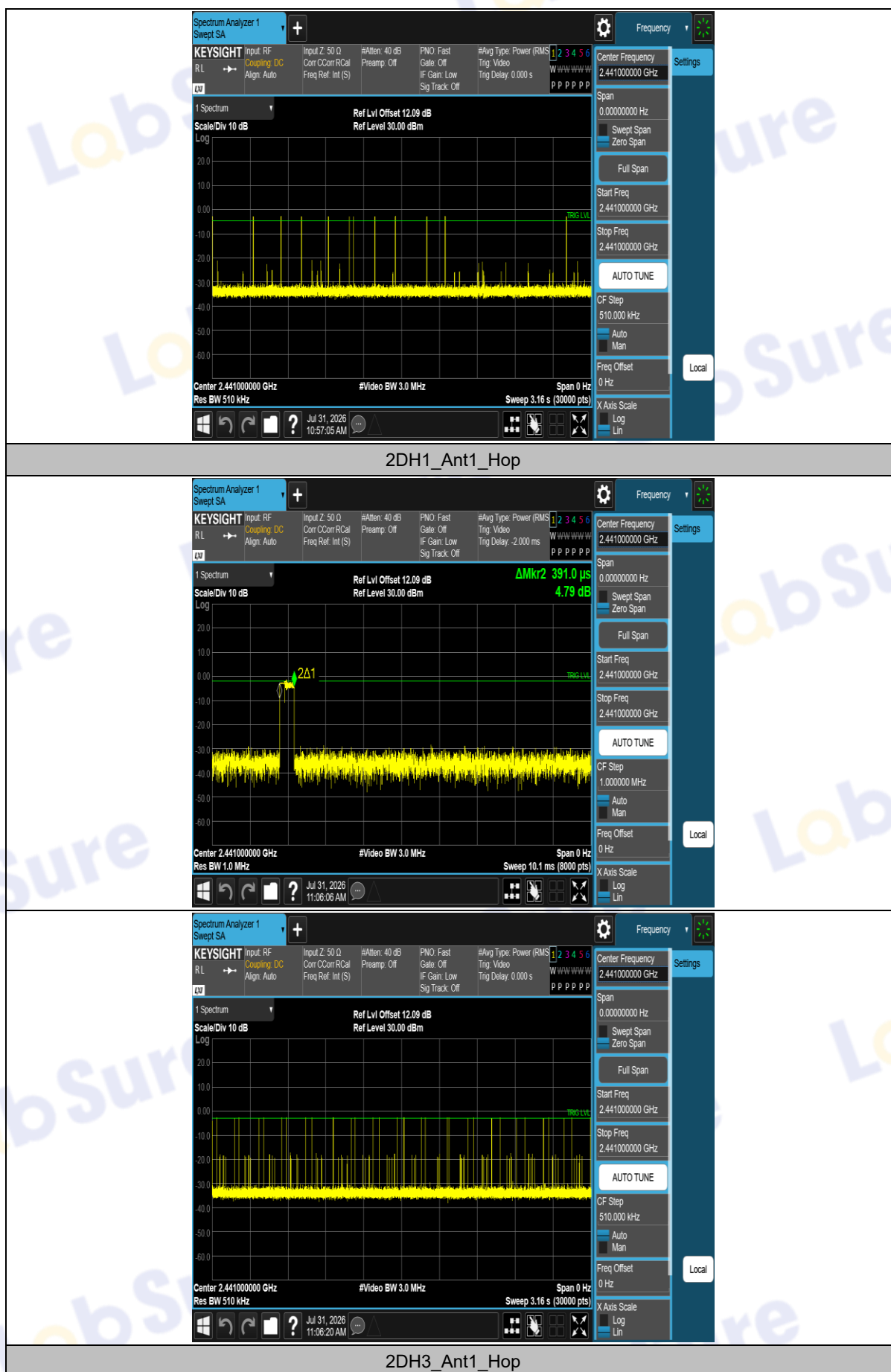
Test Result

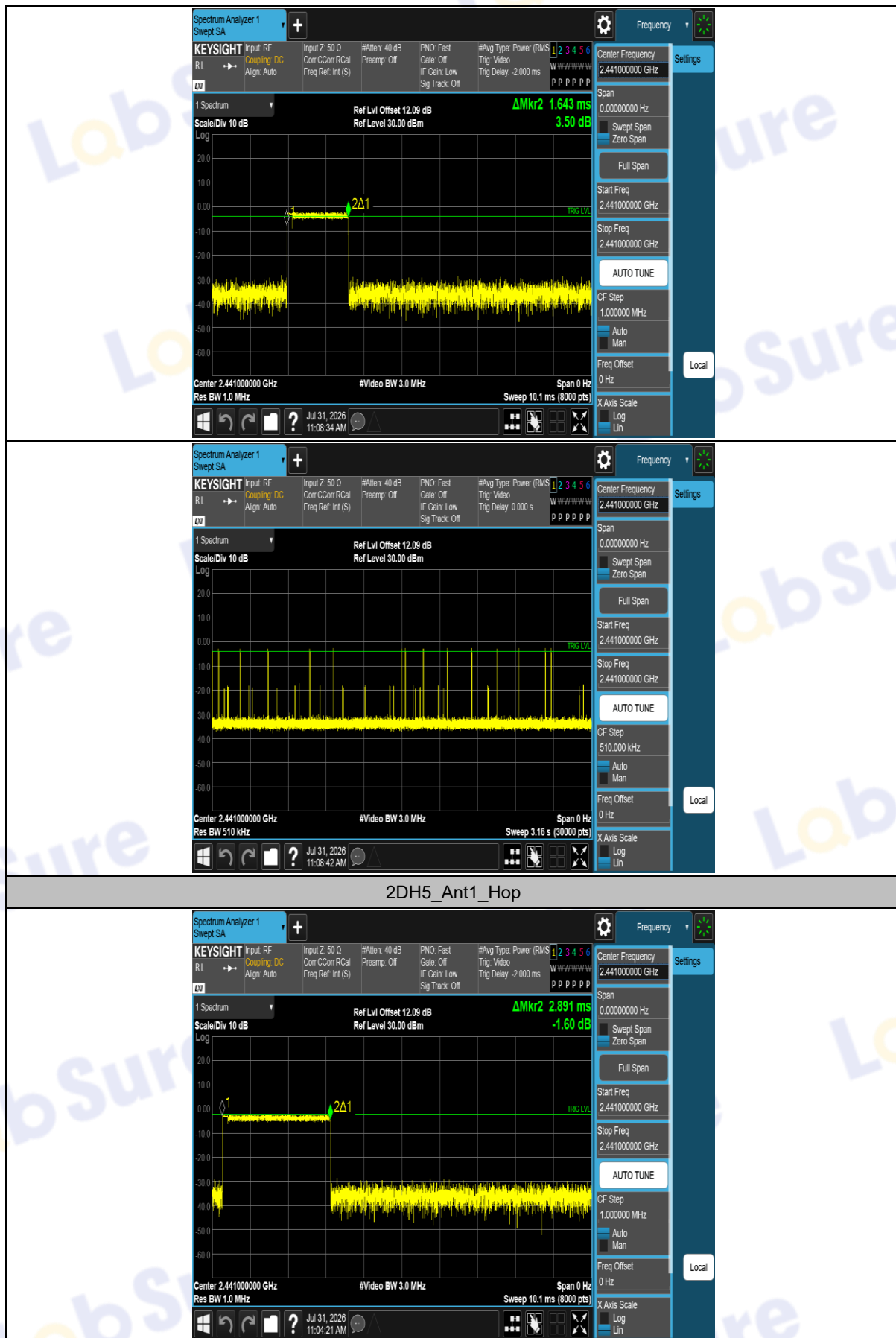
Test Mode	Antenna	Freq (MHz)	BurstWidth [ms]	TotalHops [Num]	Result [s]	Limit [s]	Verdict
DH1	Ant1	Hop	0.380	330	0.125	≤0.4	PASS
DH3	Ant1	Hop	0.380	330	0.125	≤0.4	PASS
DH5	Ant1	Hop	2.885	120	0.346	≤0.4	PASS
2DH1	Ant1	Hop	0.391	330	0.129	≤0.4	PASS
2DH3	Ant1	Hop	1.643	150	0.246	≤0.4	PASS
2DH5	Ant1	Hop	2.891	100	0.289	≤0.4	PASS
3DH1	Ant1	Hop	0.391	330	0.129	≤0.4	PASS
3DH3	Ant1	Hop	1.642	210	0.345	≤0.4	PASS
3DH5	Ant1	Hop	2.893	120	0.347	≤0.4	PASS

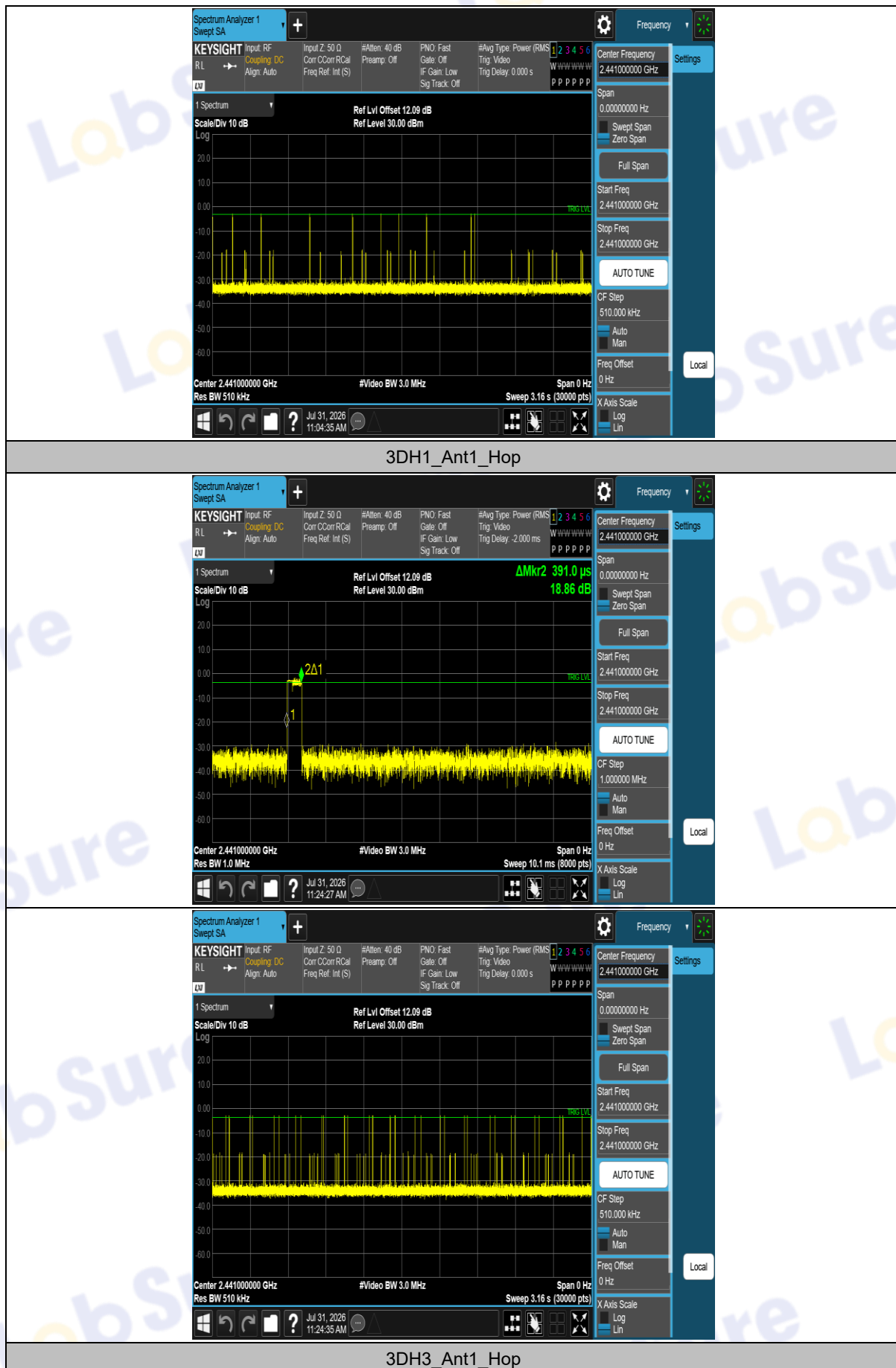
Test Graphs

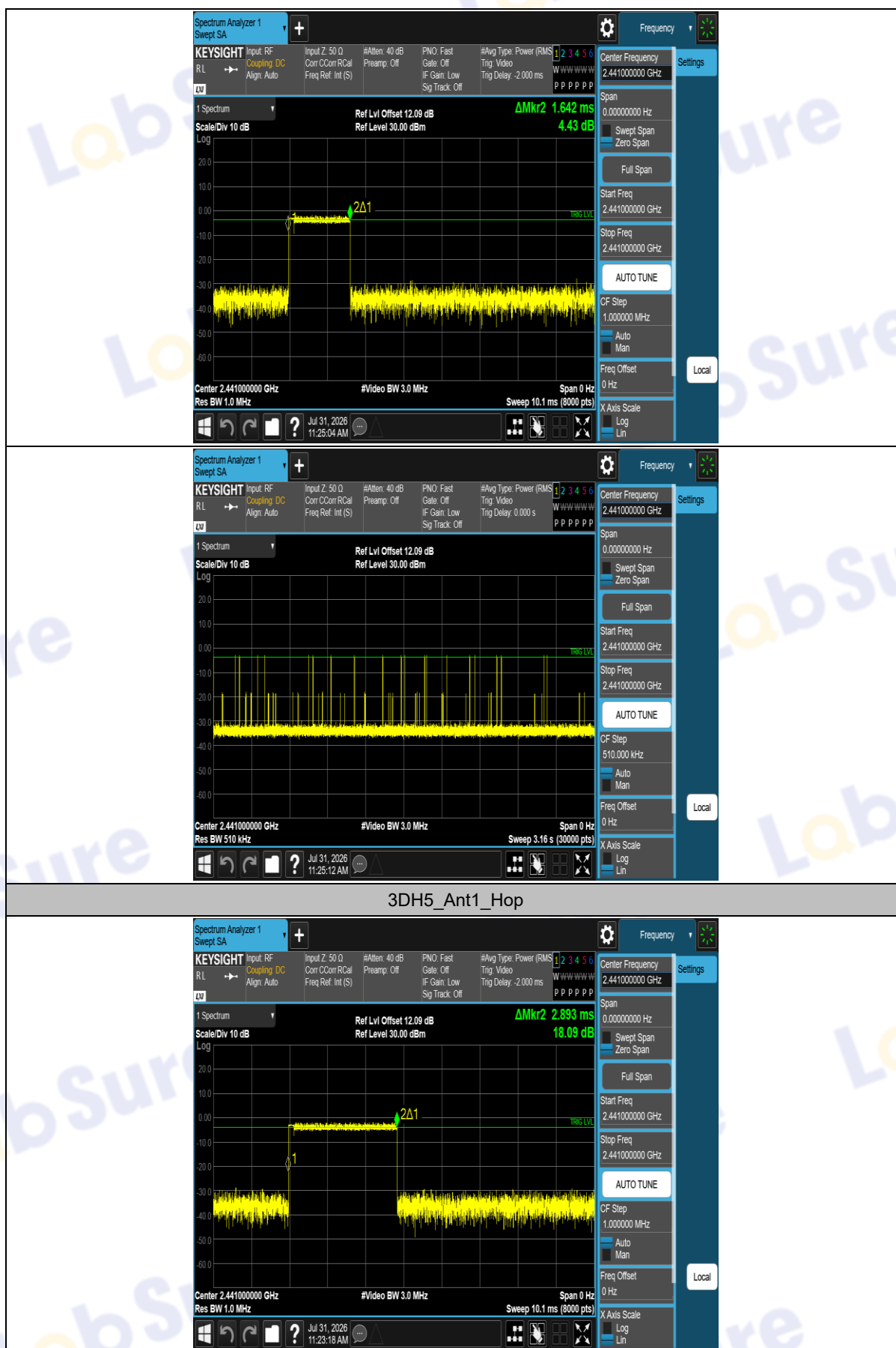


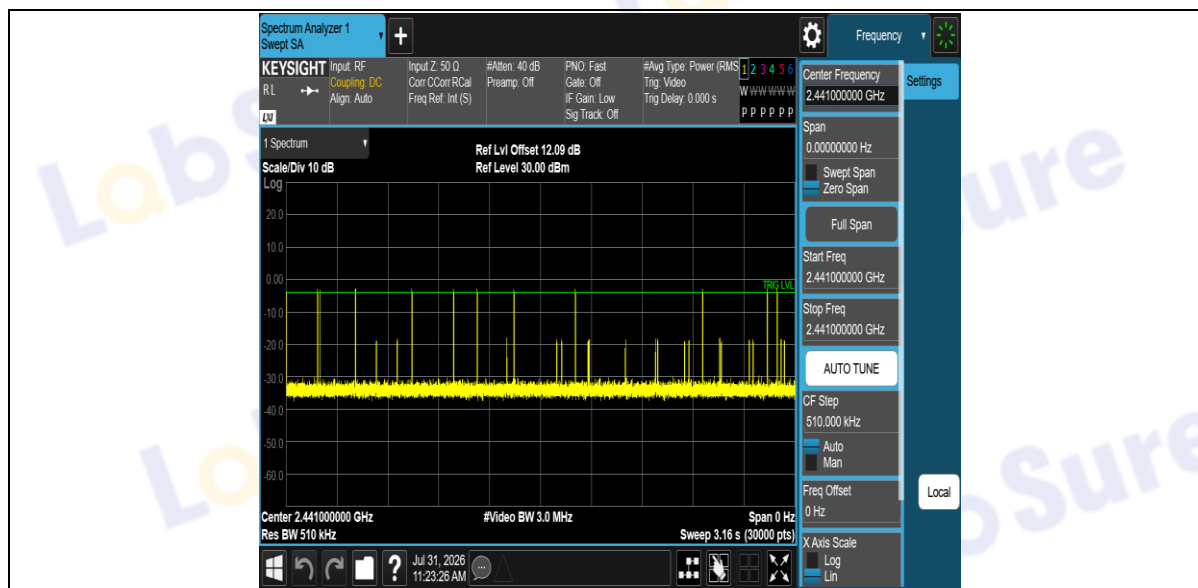










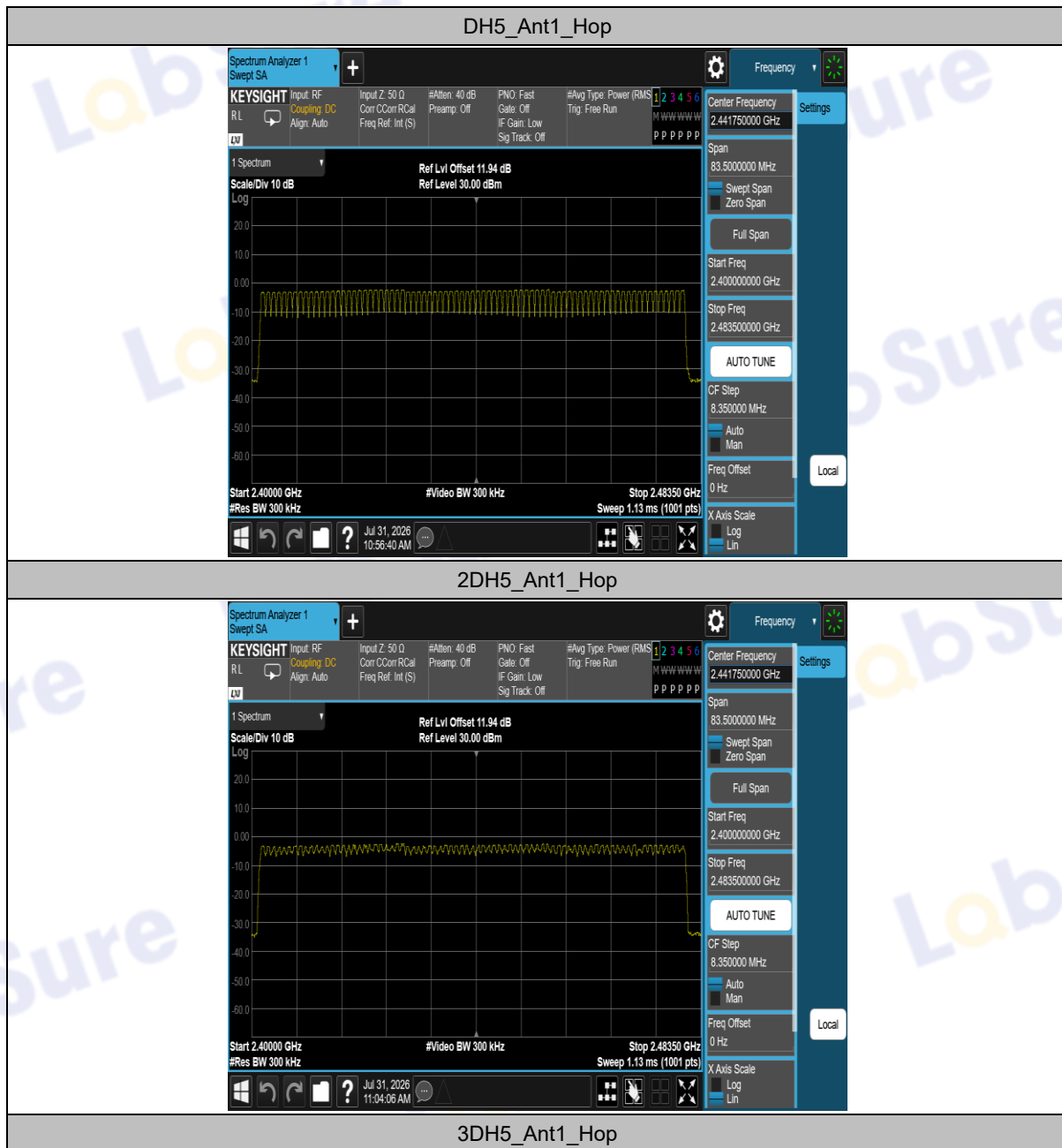


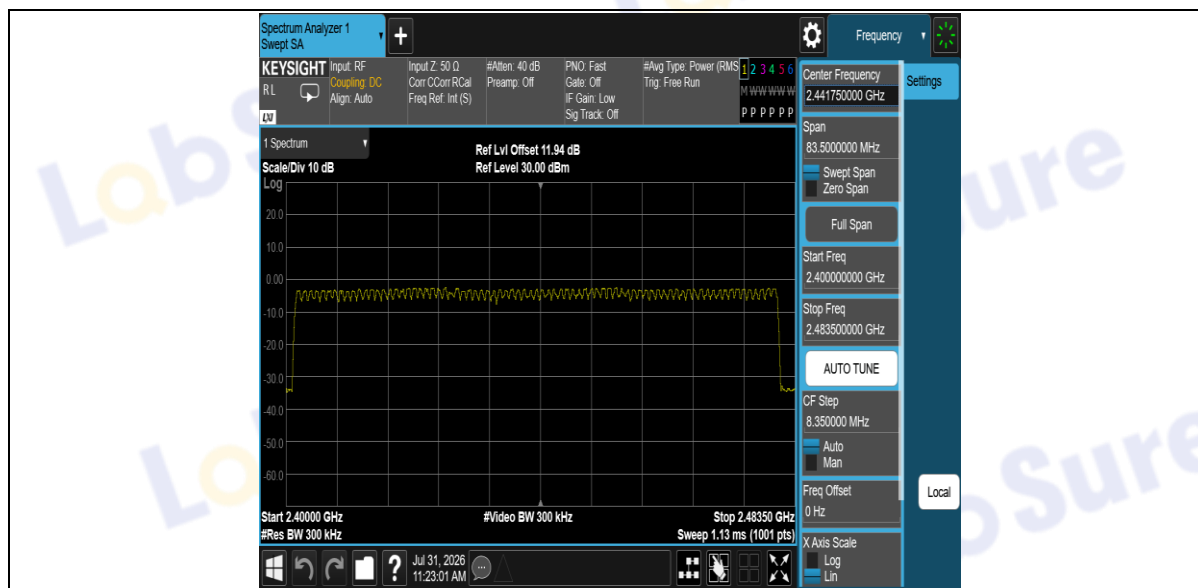
Appendix A.6: Number of Hopping Channels

Test Result

Test Mode	Antenna	Freq (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 A.7: Reference Level Measurement

Test Result

Test Mode	Antenna	Freq (MHz)	Max.Point [MHz]	Result [dBm]
DH5	Ant1	2402	2402.00	-3.92
		2441	2441.17	-3.22
		2480	2480.19	-2.97
2DH5	Ant1	2402	2401.86	-3.55
		2441	2440.87	-3.46
		2480	2480.01	-3.10
3DH5	Ant1	2402	2401.86	-4.21
		2441	2440.85	-3.16
		2480	2479.86	-3.17

Test Graphs





2DH5_Ant1_2402



2DH5_Ant1_2441

