

Appendix A: 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.951	2401.511	2402.462	---	---
		2441	0.954	2440.514	2441.468	---	---
		2480	0.942	2479.517	2480.459	---	---
2DH5	Ant1	2402	1.323	2401.313	2402.636	---	---
		2441	1.272	2440.346	2441.618	---	---
		2480	1.281	2479.346	2480.627	---	---
3DH5	Ant1	2402	1.305	2401.328	2402.633	---	---
		2441	1.323	2440.322	2441.645	---	---
		2480	1.311	2479.328	2480.639	---	---

Test Graphs





2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441



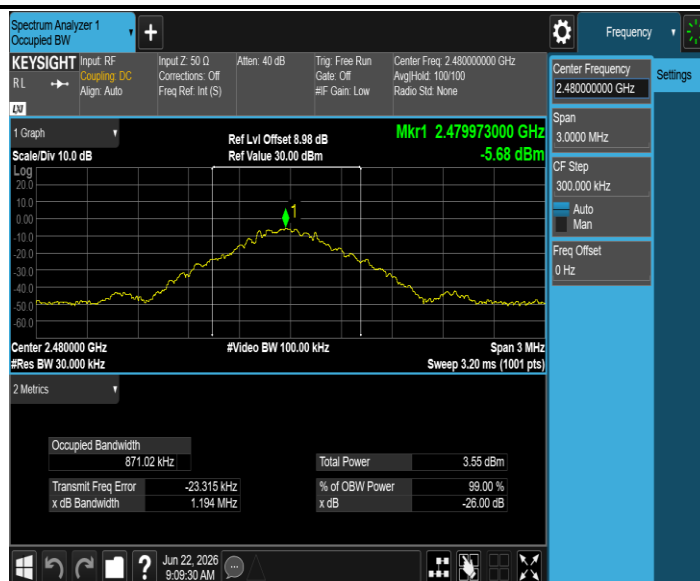
Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.86002	2401.5463	2402.4063	---	---
		2441	0.88047	2440.5366	2441.4171	---	---
		2480	0.87102	2479.5412	2480.4122	---	---
2DH5	Ant1	2402	1.1935	2401.3808	2402.5743	---	---
		2441	1.1896	2440.3826	2441.5722	---	---
		2480	1.1873	2479.3851	2480.5724	---	---
3DH5	Ant1	2402	1.2075	2401.3693	2402.5768	---	---
		2441	1.2048	2440.3757	2441.5805	---	---
		2480	1.1894	2479.3866	2480.5760	---	---

Test Graphs





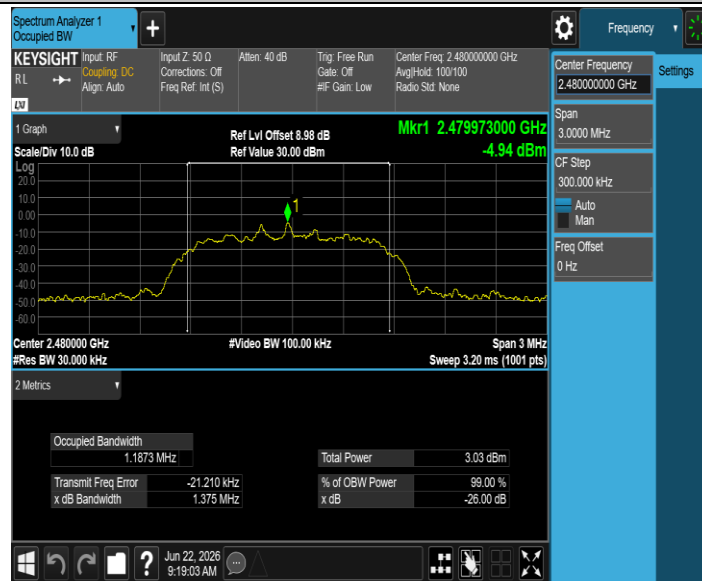
2DH5_Ant1_2402



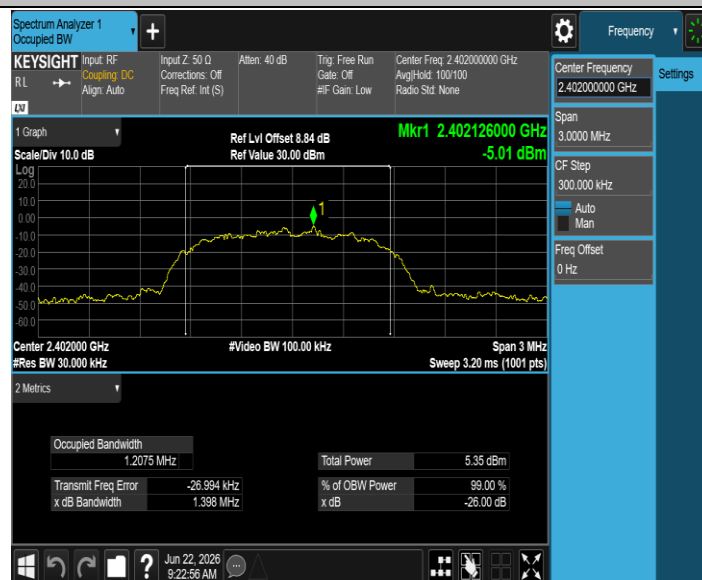
2DH5_Ant1_2441



2DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441

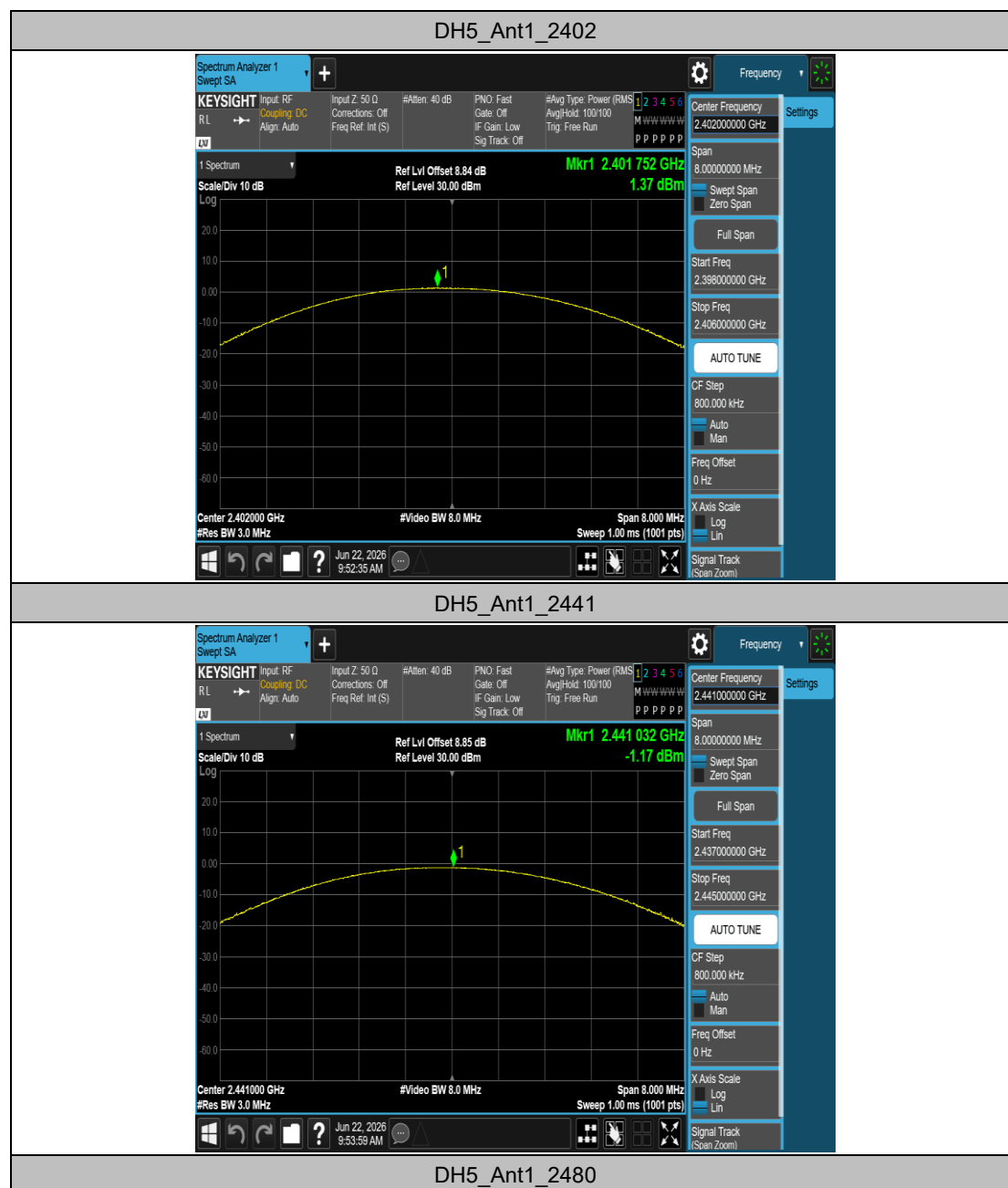


Appendix C: Maximum conducted output power

Test Result

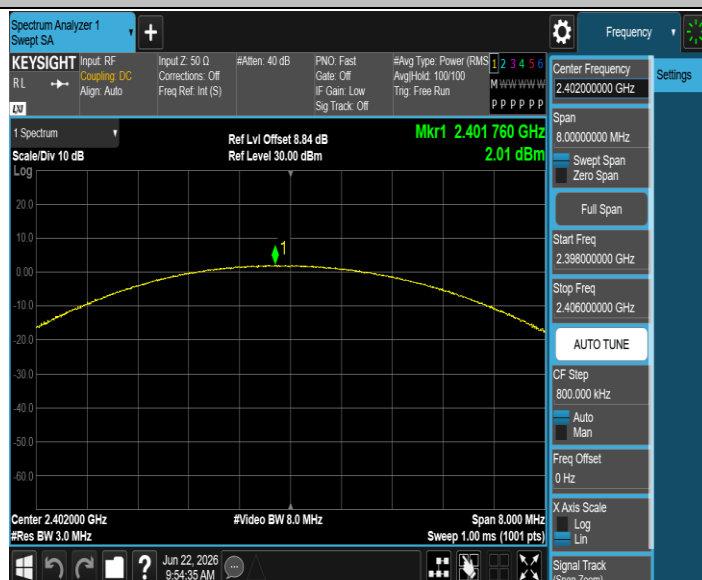
TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	2402	1.37	≤20.97	PASS
		2441	-1.17	≤20.97	PASS
		2480	-3.48	≤20.97	PASS
2DH5	Ant1	2402	2.01	≤20.97	PASS
		2441	-0.51	≤20.97	PASS
		2480	-2.81	≤20.97	PASS
3DH5	Ant1	2402	2.29	≤20.97	PASS
		2441	-0.31	≤20.97	PASS
		2480	-2.49	≤20.97	PASS

Test Graphs





2DH5_Ant1_2402



2DH5_Ant1_2441



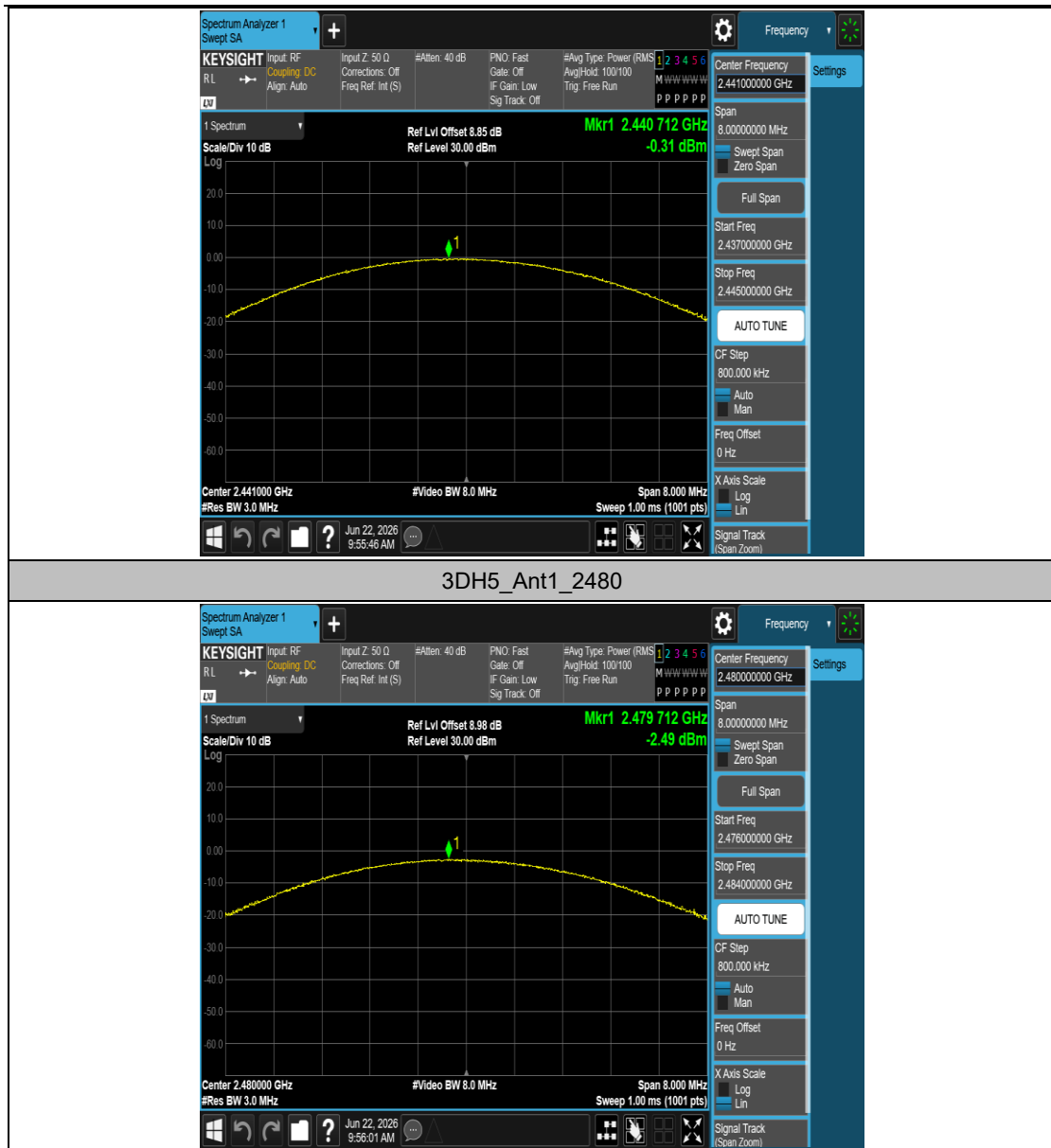
2DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441

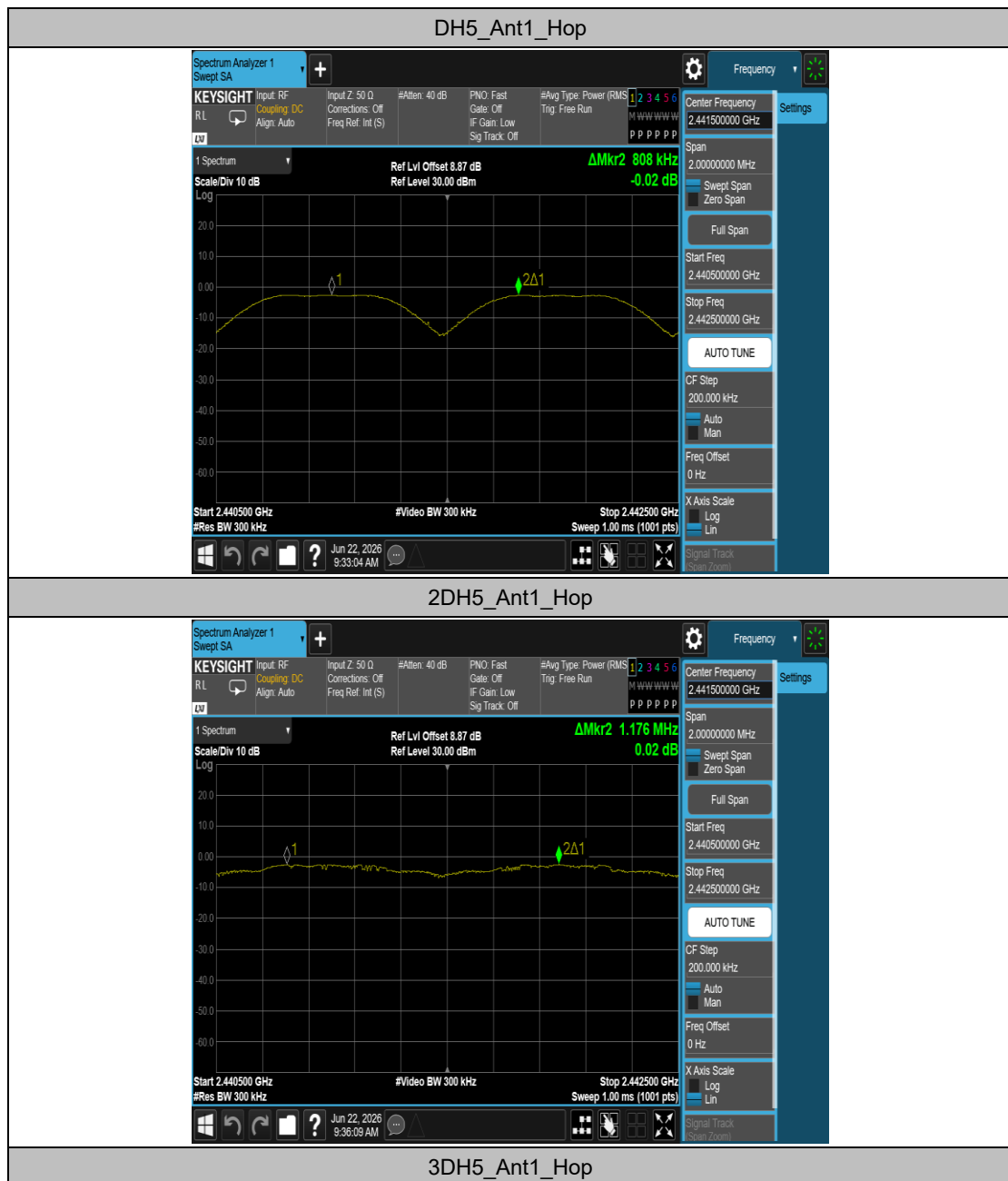


Appendix D: Carrier frequency separation

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	Hop	0.808	≥ 0.636	PASS
2DH5	Ant1	Hop	1.176	≥ 0.882	PASS
3DH5	Ant1	Hop	0.99	≥ 0.882	PASS

Test Graphs

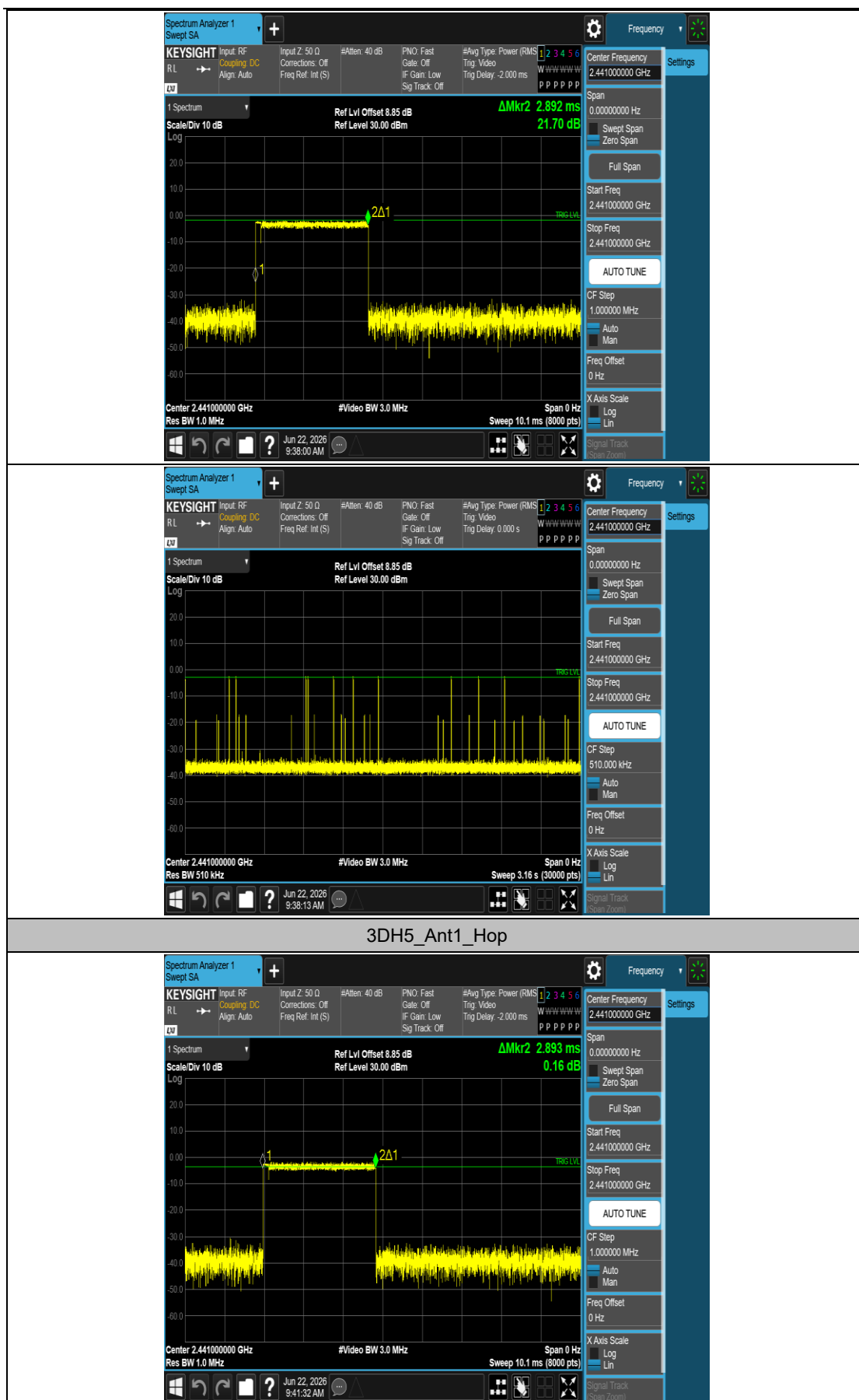


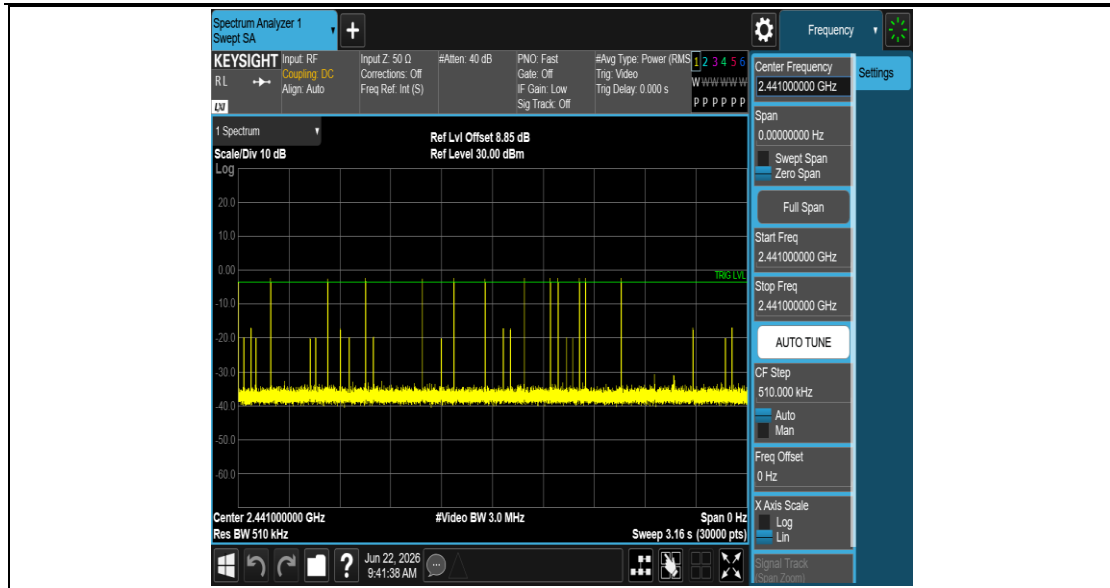


Appendix E: Time of occupancy

Test Result

TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH5	Ant1	Hop	2.885	100	0.289	≤0.4	PASS
2DH5	Ant1	Hop	2.892	120	0.347	≤0.4	PASS
3DH5	Ant1	Hop	2.893	130	0.376	≤0.4	PASS





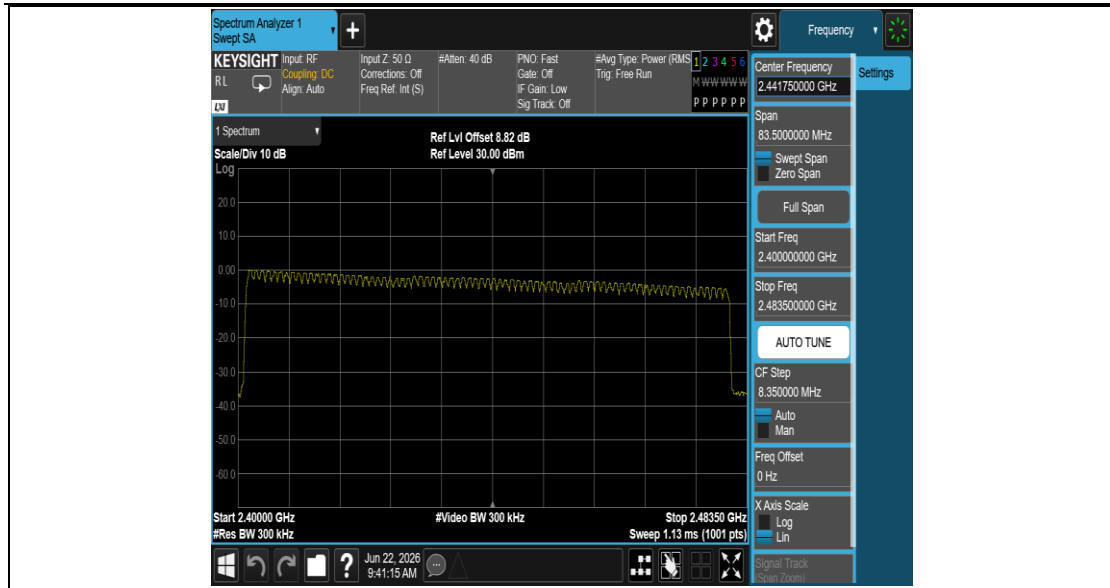
Appendix F: Number of hopping channels

Test Result

TestMode	Antenna	Channel	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



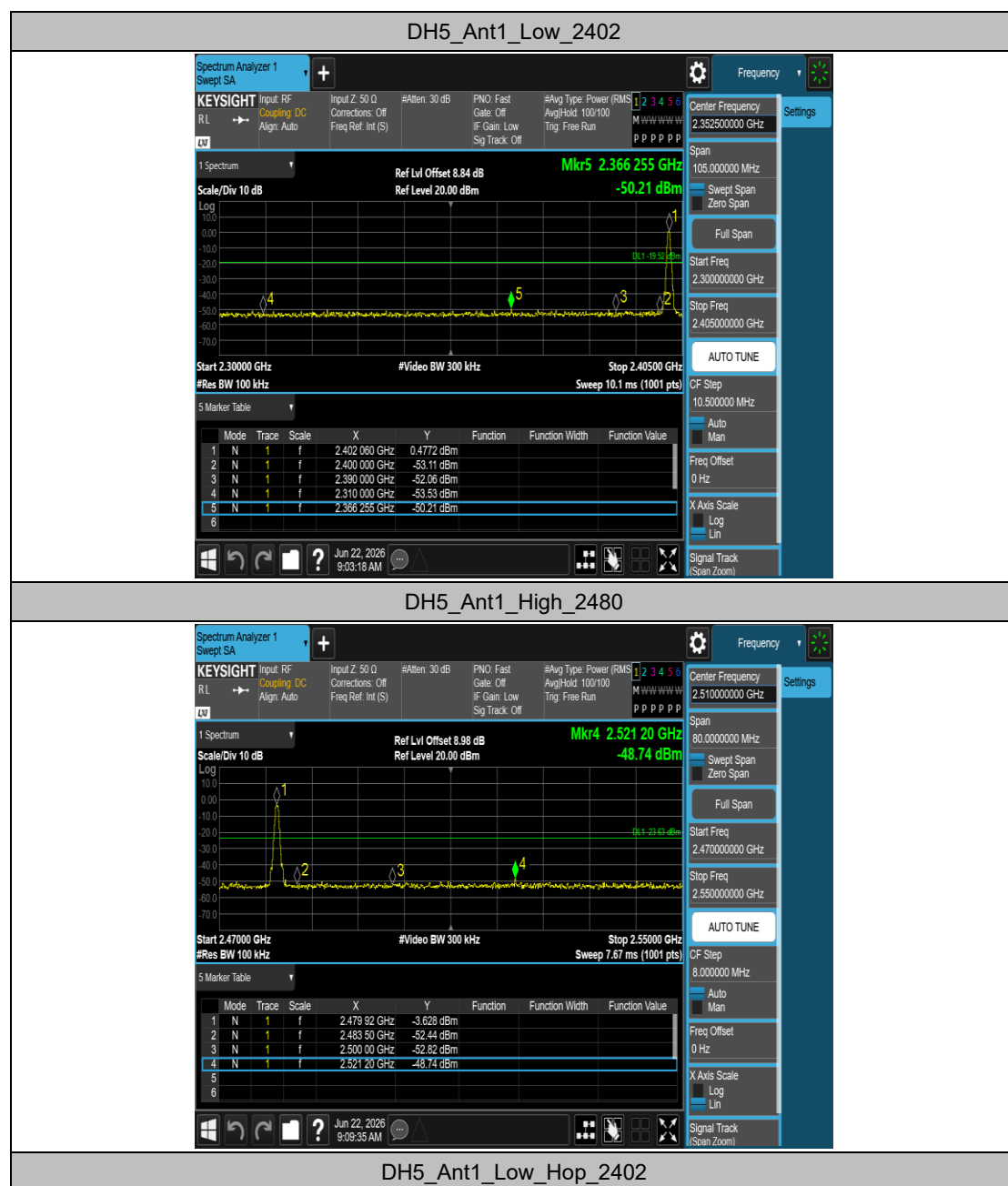


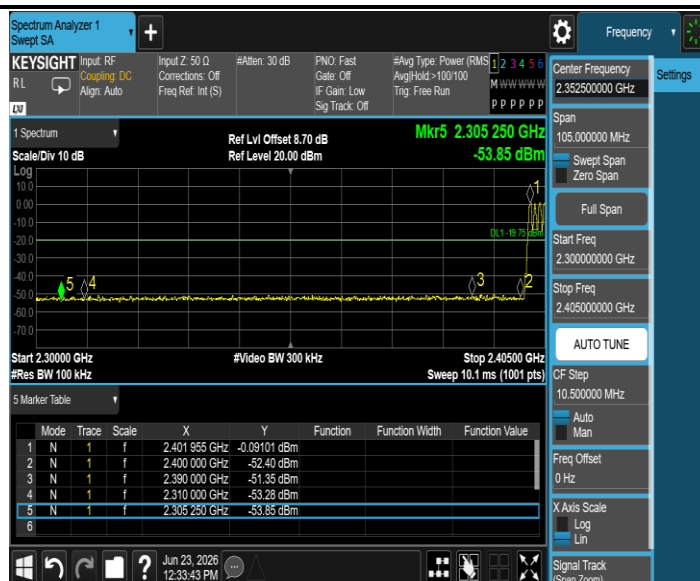
Appendix G: Band edge measurements

Test Result

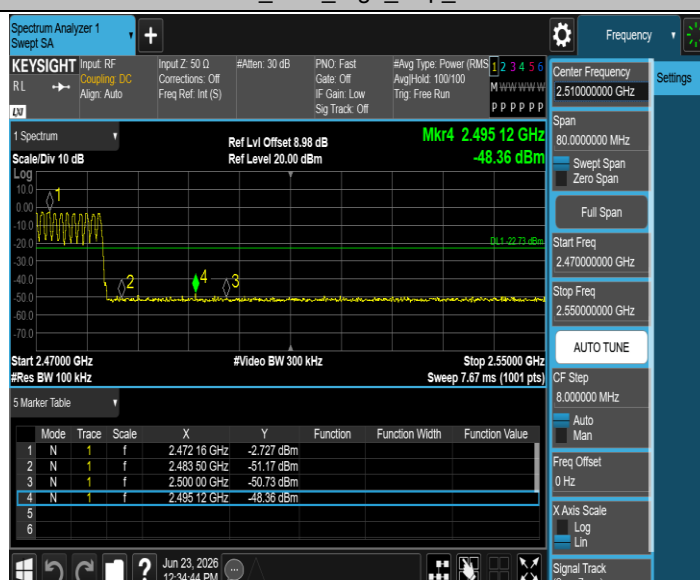
TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	0.48	-50.22	≤-19.52	PASS
		High	2480	-3.63	-48.74	≤-23.63	PASS
		Low	Hop_2402	0.25	-53.85	≤-19.75	PASS
		High	Hop_2480	-2.73	-48.36	≤-22.73	PASS
2DH5	Ant1	Low	2402	-1.63	-50.26	≤-21.63	PASS
		High	2480	-4.48	-49.47	≤-24.48	PASS
		Low	Hop_2402	-4.36	-52.43	≤-24.36	PASS
		High	Hop_2480	-3.10	-48.41	≤-23.1	PASS
3DH5	Ant1	Low	2402	-1.00	-50.19	≤-21	PASS
		High	2480	-3.62	-49.66	≤-23.62	PASS
		Low	Hop_2402	-2.18	-51.57	≤-22.18	PASS
		High	Hop_2480	-3.12	-48.65	≤-23.12	PASS

Test Graphs





DH5_Ant1_High_Hop_2480



2DH5_Ant1_Low_2402

