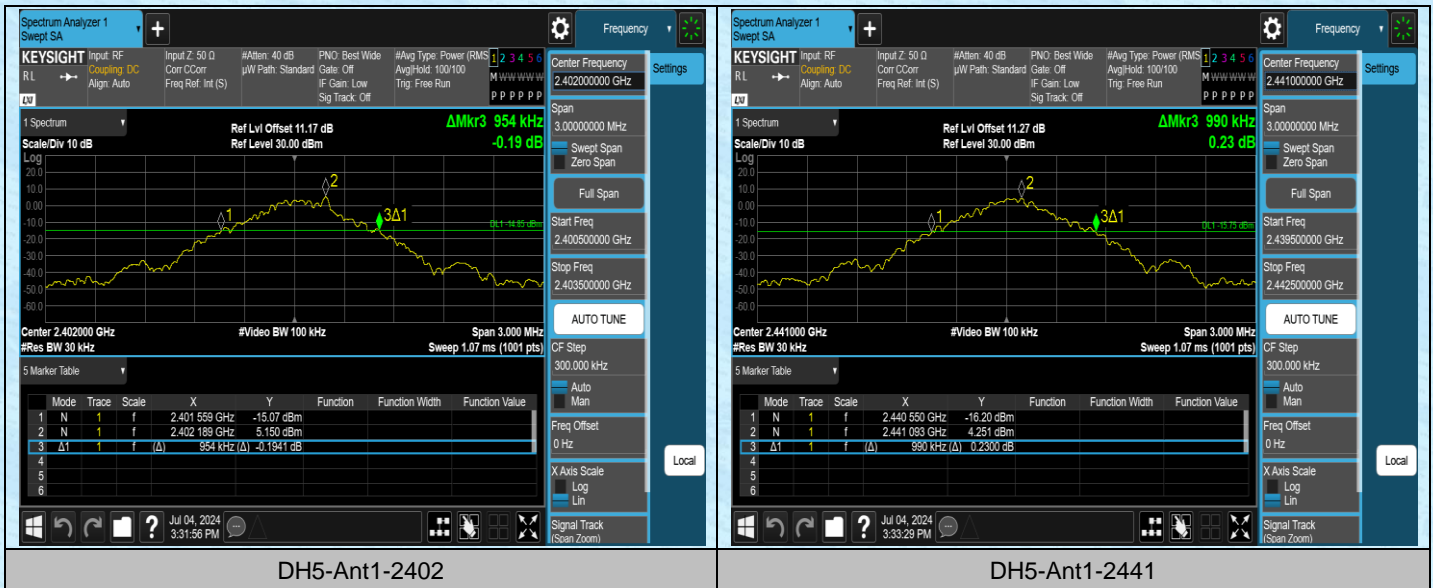


Appendix A: 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Frequency [MHz]	20dB EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.954	2401.559	2402.513	---	---
DH5	Ant1	2441	0.990	2440.550	2441.540	---	---
DH5	Ant1	2480	0.960	2479.565	2480.525	---	---
2DH5	Ant1	2402	1.356	2401.358	2402.714	---	---
2DH5	Ant1	2441	1.404	2440.331	2441.735	---	---
2DH5	Ant1	2480	1.371	2479.361	2480.732	---	---
3DH5	Ant1	2402	1.350	2401.355	2402.705	---	---
3DH5	Ant1	2441	1.377	2440.346	2441.723	---	---
3DH5	Ant1	2480	1.371	2479.355	2480.726	---	---

Test Graphs





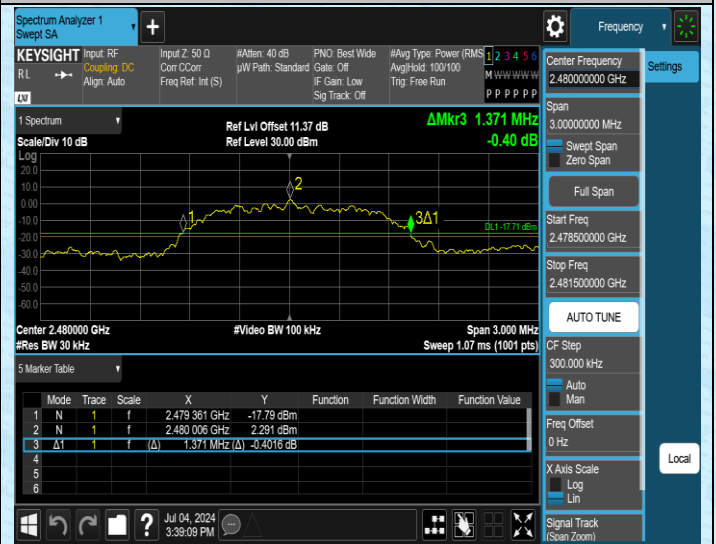
DH5-Ant1-2480



2DH5-Ant1-2402



2DH5-Ant1-2441



2DH5-Ant1-2480



3DH5-Ant1-2402



3DH5-Ant1-2441



3DH5-Ant1-2480

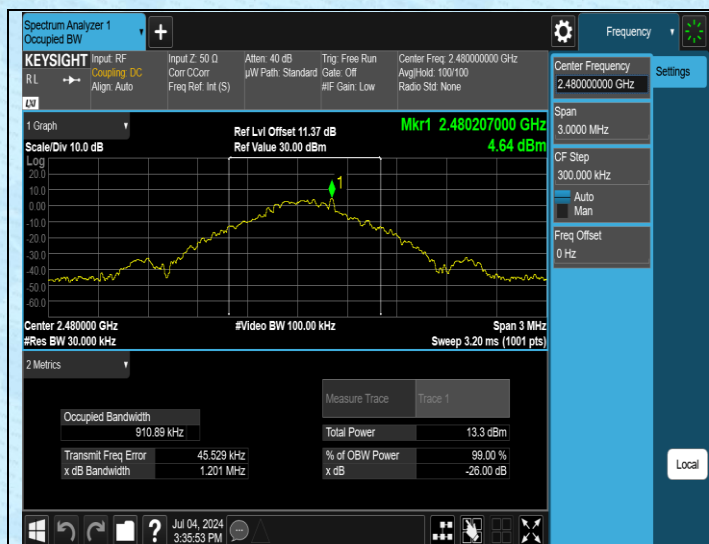
AppendixB: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.91649	2401.5701	2402.4866	---	---
DH5	Ant1	2441	0.92879	2440.5707	2441.4995	---	---
DH5	Ant1	2480	0.91089	2479.5901	2480.5010	---	---
2DH5	Ant1	2402	1.2767	2401.3991	2402.6758	---	---
2DH5	Ant1	2441	1.2756	2440.4112	2441.6868	---	---
2DH5	Ant1	2480	1.2815	2479.4140	2480.6955	---	---
3DH5	Ant1	2402	1.2590	2401.4023	2402.6613	---	---
3DH5	Ant1	2441	1.2739	2440.4041	2441.6780	---	---
3DH5	Ant1	2480	1.2959	2479.4026	2480.6985	---	---

Test Graphs





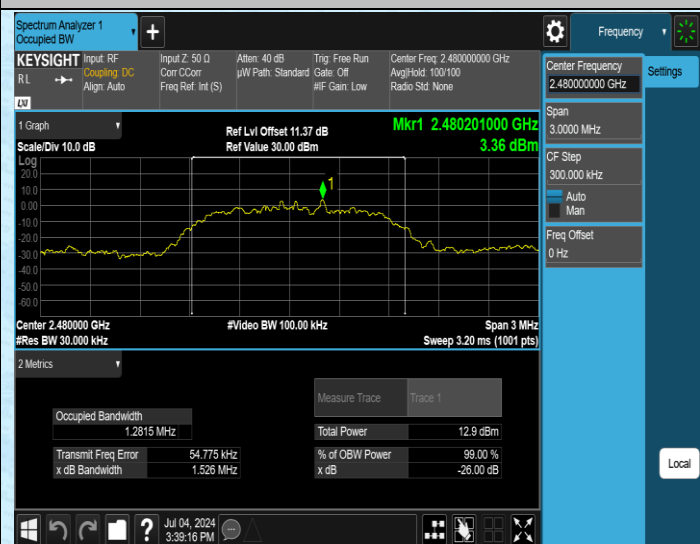
DH5-Ant1-2480



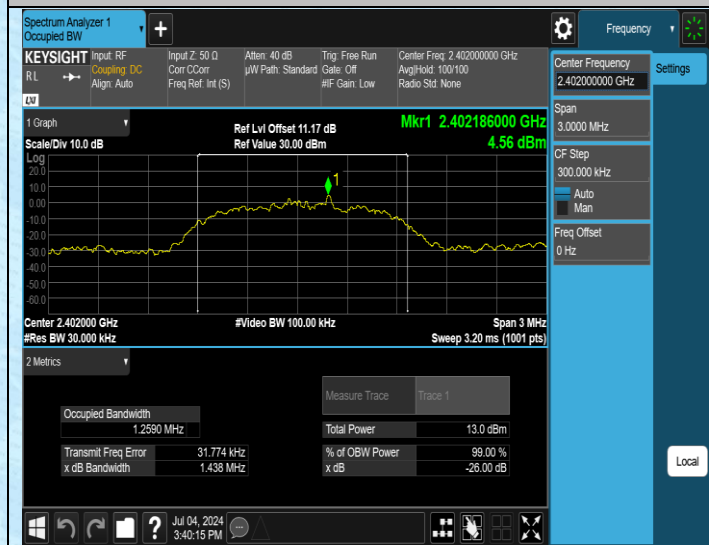
2DH5-Ant1-2402



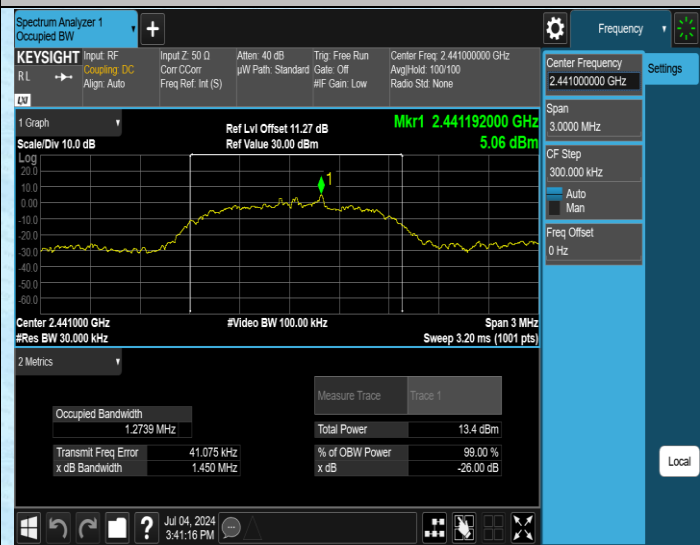
2DH5-Ant1-2441



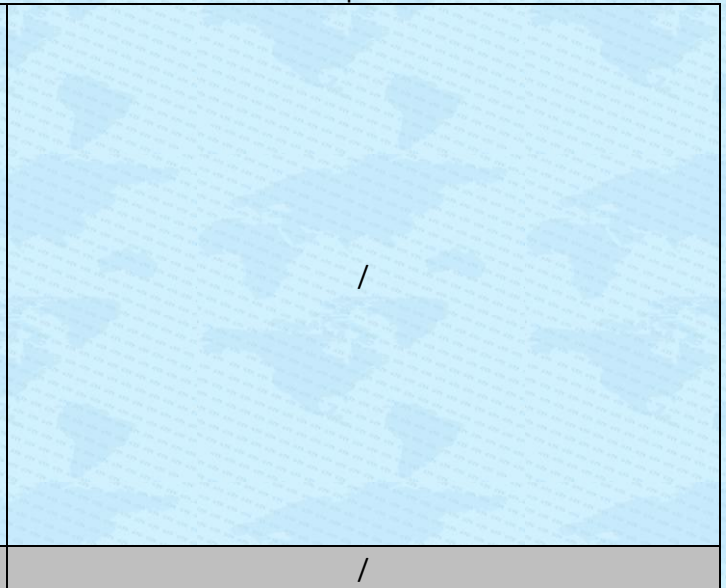
2DH5-Ant1-2480



3DH5-Ant1-2402



3DH5-Ant1-2441

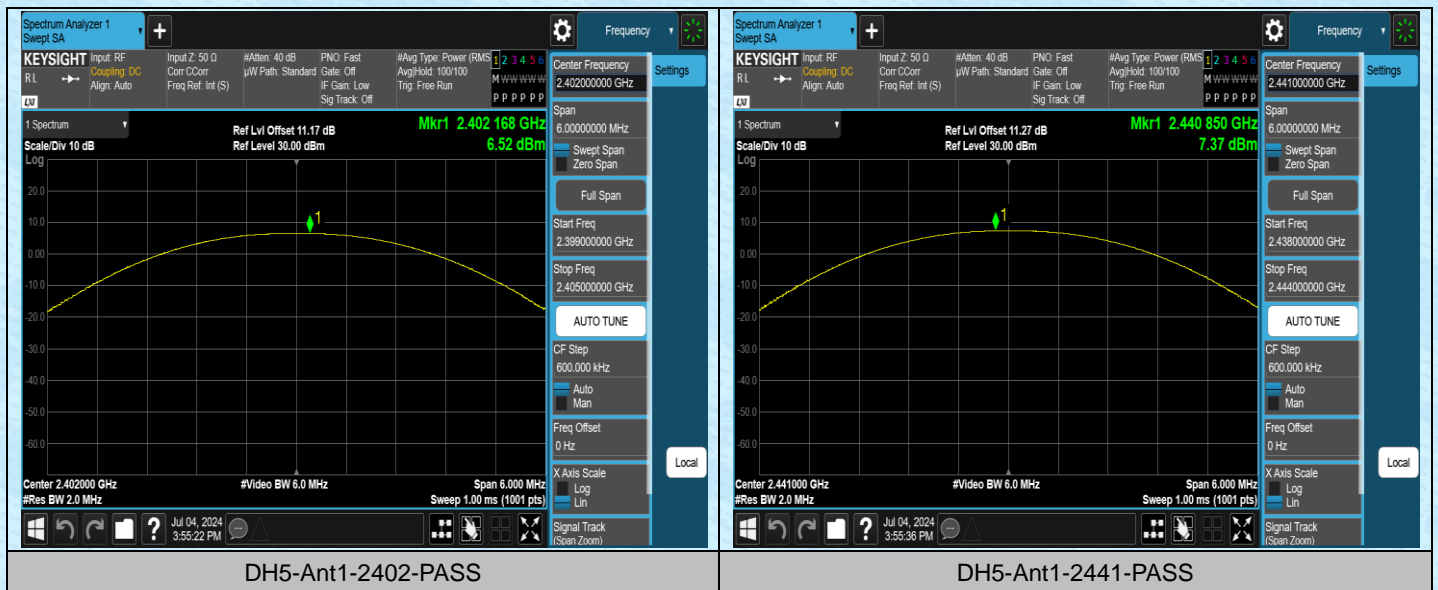


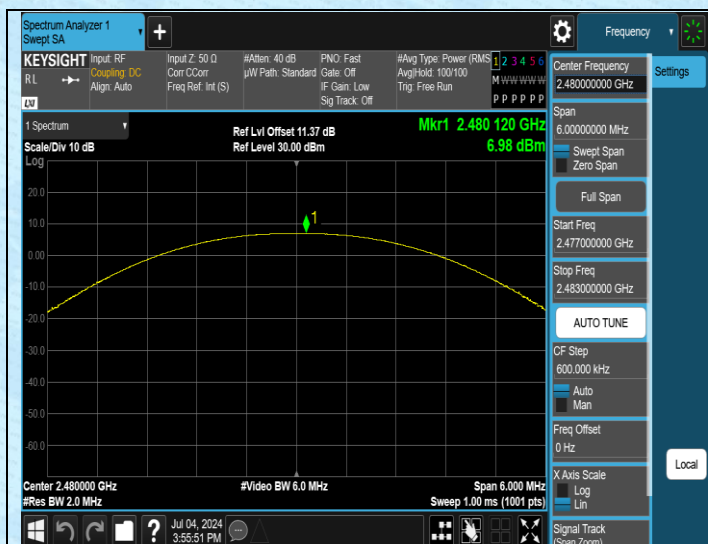
AppendixC: Maximum conducted output power

Test Result

Test Mode	Antenna	Frequency [MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	6.52	≤30	PASS
DH5	Ant1	2441	7.37	≤30	PASS
DH5	Ant1	2480	6.98	≤30	PASS
2DH5	Ant1	2402	7.29	≤20.97	PASS
2DH5	Ant1	2441	7.68	≤20.97	PASS
2DH5	Ant1	2480	7.38	≤20.97	PASS
3DH5	Ant1	2402	7.45	≤20.97	PASS
3DH5	Ant1	2441	7.79	≤20.97	PASS
3DH5	Ant1	2480	7.59	≤20.97	PASS

Test Graphs

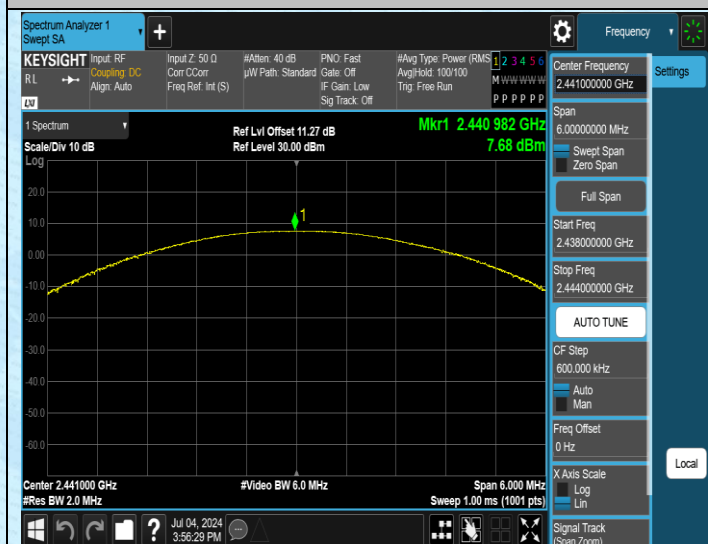




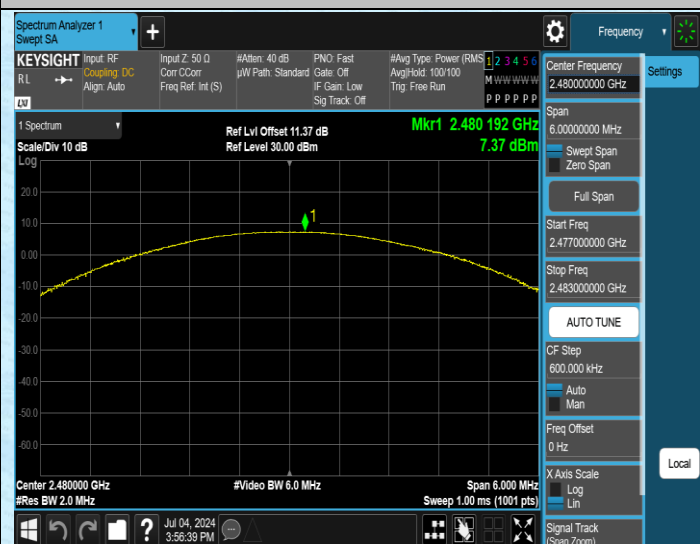
DH5-Ant1-2480-PASS



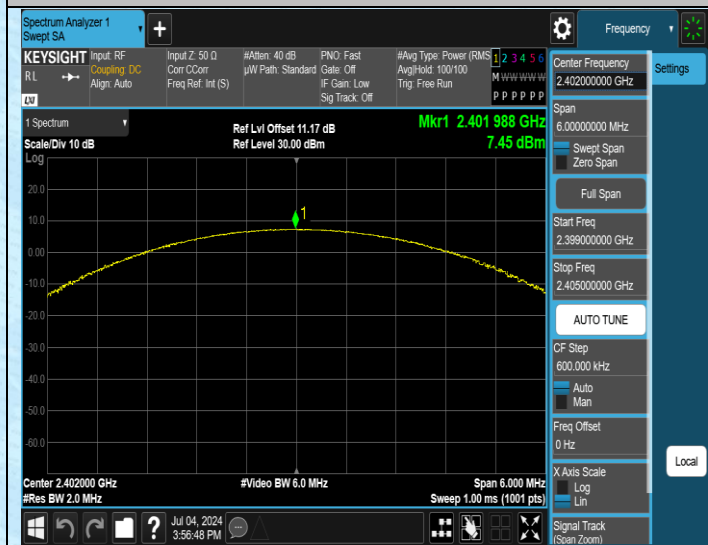
2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS



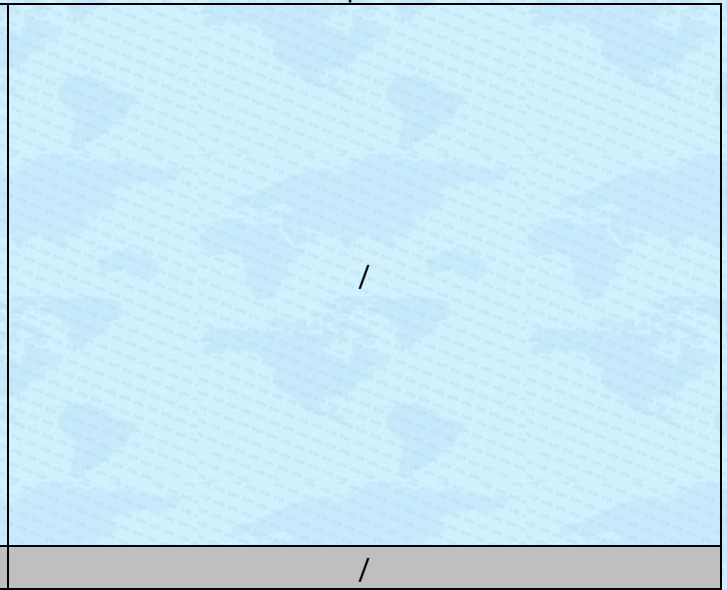
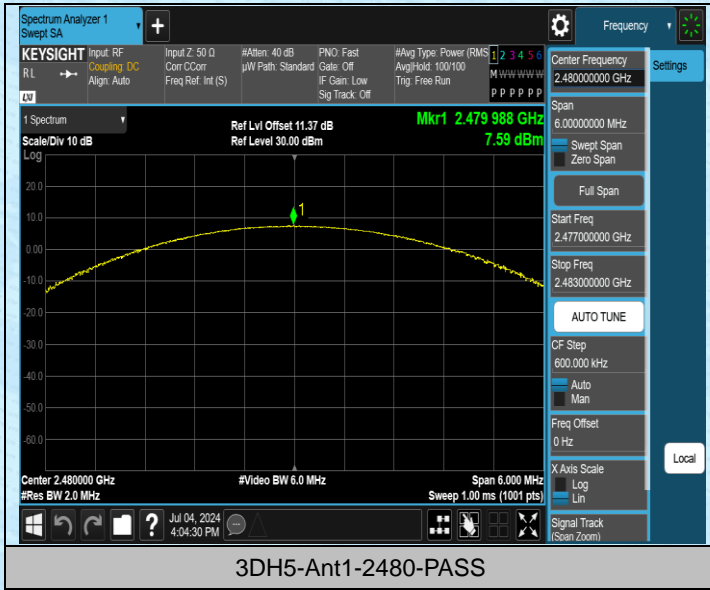
2DH5-Ant1-2480-PASS



3DH5-Ant1-2402-PASS



3DH5-Ant1-2441-PASS

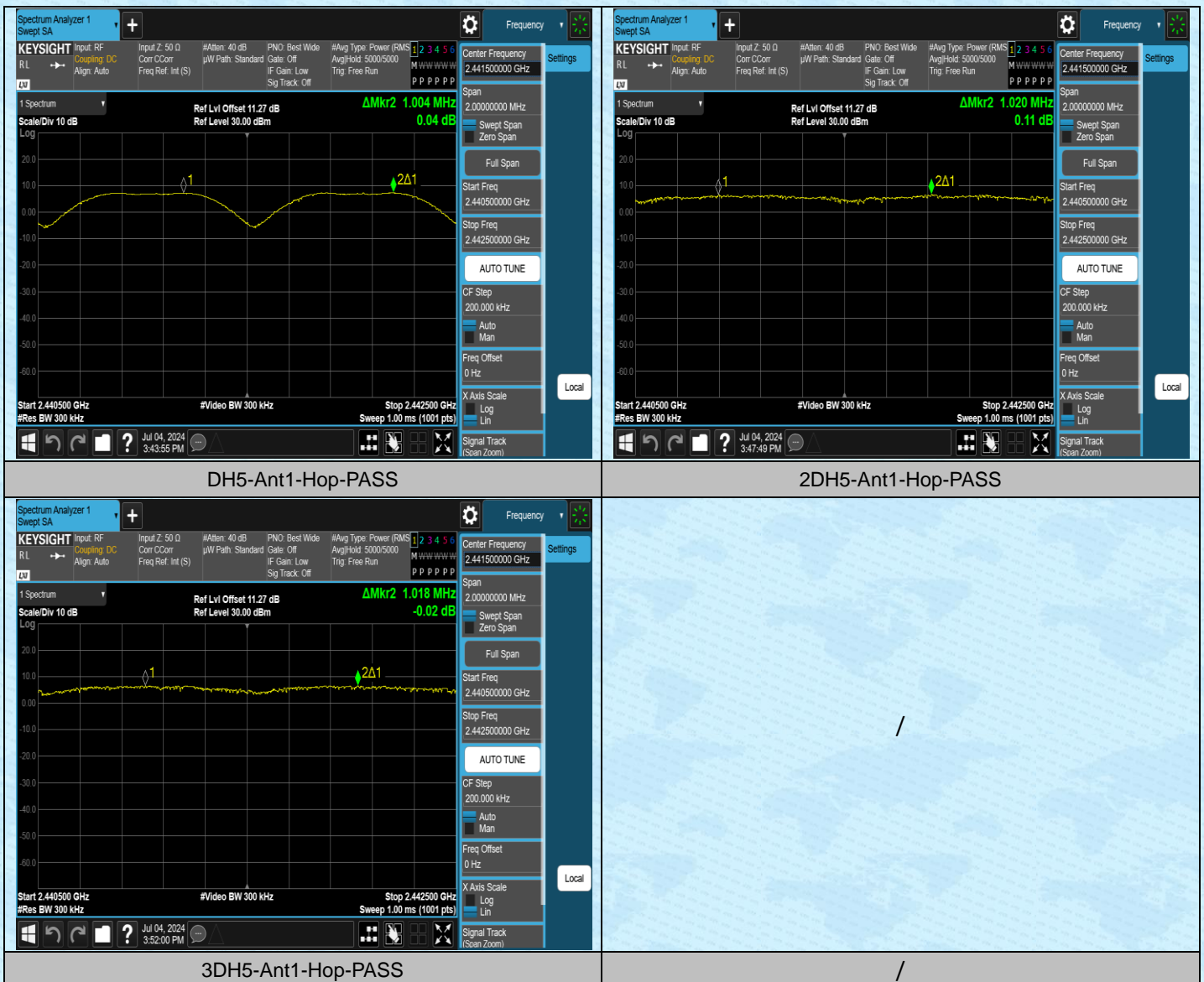


AppendixD: Carrier frequency separation

Test Result

TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.004	≥0.990	PASS
2DH5	Ant1	Hop	1.020	≥0.936	PASS
3DH5	Ant1	Hop	1.018	≥0.918	PASS

Test Graphs



AppendixE: Time of occupancy

Test Result

TestMode	Antenna	Frequency [MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.381	320	0.122	≤0.4	PASS
DH3	Ant1	Hop	1.638	160	0.262	≤0.4	PASS
DH5	Ant1	Hop	2.885	106.67	0.308	≤0.4	PASS
2DH1	Ant1	Hop	0.388	320	0.124	≤0.4	PASS
2DH3	Ant1	Hop	1.640	160	0.262	≤0.4	PASS
2DH5	Ant1	Hop	2.888	106.67	0.308	≤0.4	PASS
3DH1	Ant1	Hop	0.388	320	0.124	≤0.4	PASS
3DH3	Ant1	Hop	1.639	160	0.262	≤0.4	PASS
3DH5	Ant1	Hop	2.891	106.67	0.308	≤0.4	PASS

Note:

DH5/2DH5/3DH5: TotalHops=1600/79/6*0.4*79

DH5/2DH5/3DH5: Time of occupancy= TotalHops * (BurstWidth) /1000

DH3/2DH3/3DH3: TotalHops=1600/79/4*0.4*79

DH3/2DH3/3DH3: Time of occupancy= TotalHops * (BurstWidth) /1000

DH1/2DH1/3DH1: TotalHops=1600/79/2*0.4*79

DH1/2DH1/3DH1: Time of occupancy= TotalHops * (BurstWidth) /1000

Test Graphs





