

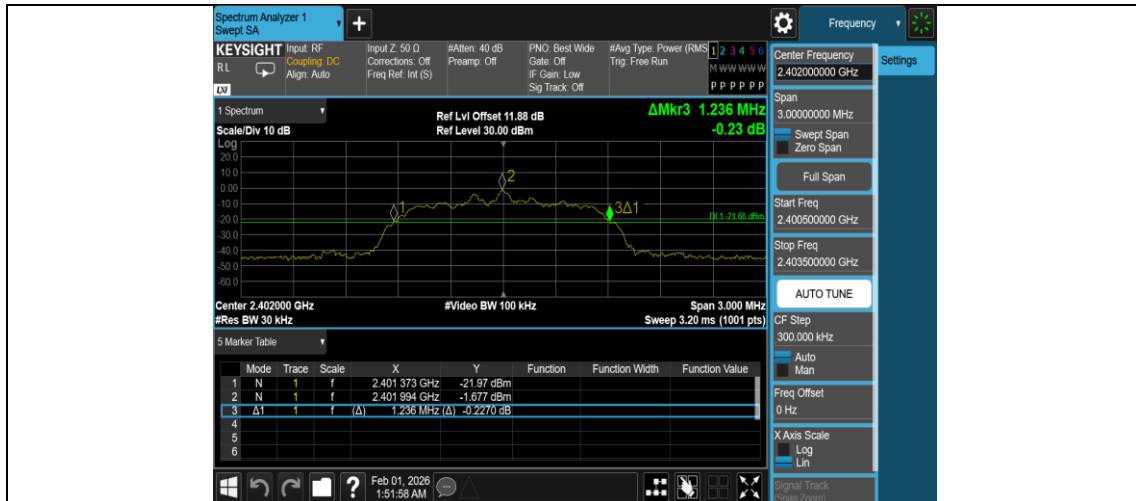
Appendix A: 20dB Emission Bandwidth-Left

Test Result

TestMode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.957	2401.535	2402.492	---	---
DH5	Ant1	2441	0.957	2440.535	2441.492	---	---
DH5	Ant1	2480	0.954	2479.538	2480.492	---	---
2DH5	Ant1	2402	1.236	2401.373	2402.609	---	---
2DH5	Ant1	2441	1.251	2440.373	2441.624	---	---
2DH5	Ant1	2480	1.233	2479.376	2480.609	---	---
3DH5	Ant1	2402	1.206	2401.406	2402.612	---	---
3DH5	Ant1	2441	1.239	2440.373	2441.612	---	---
3DH5	Ant1	2480	1.194	2479.412	2480.606	---	---

Test Graphs




2DH5-Ant1-2402

2DH5-Ant1-2441

2DH5-Ant1-2480



3DH5-Ant1-2402



3DH5-Ant1-2441



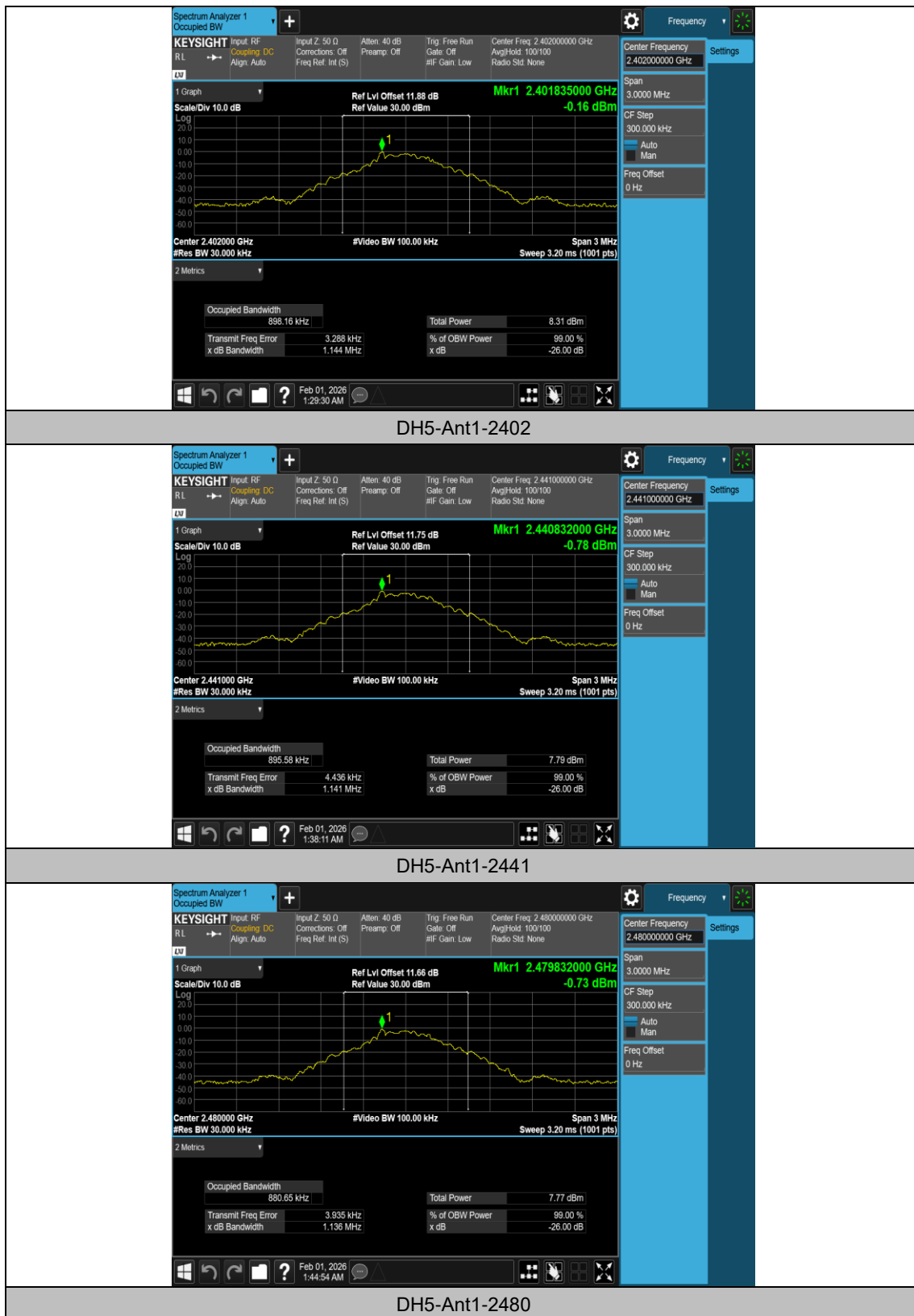
3DH5-Ant1-2480

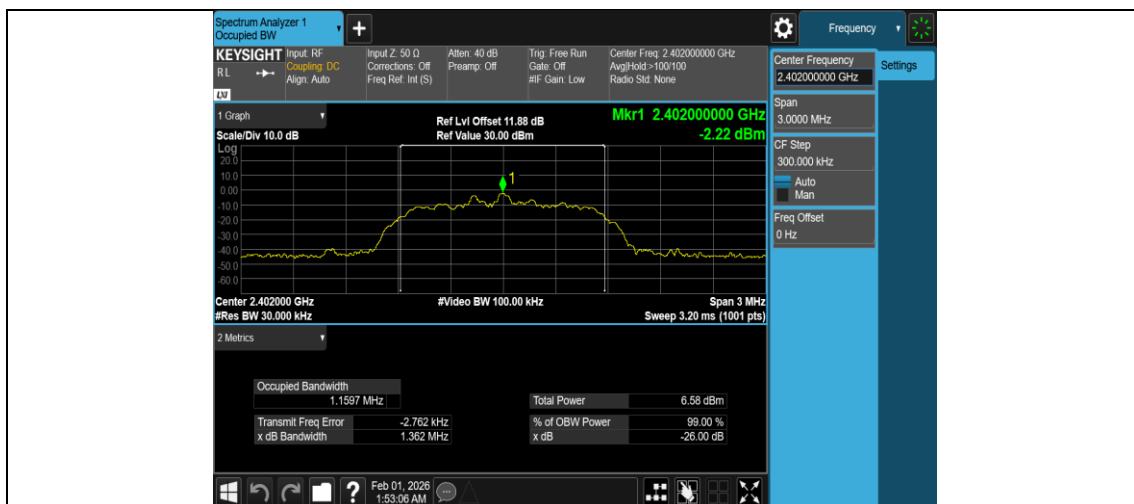
Appendix B: Occupied Channel Bandwidth-Left

Test Result

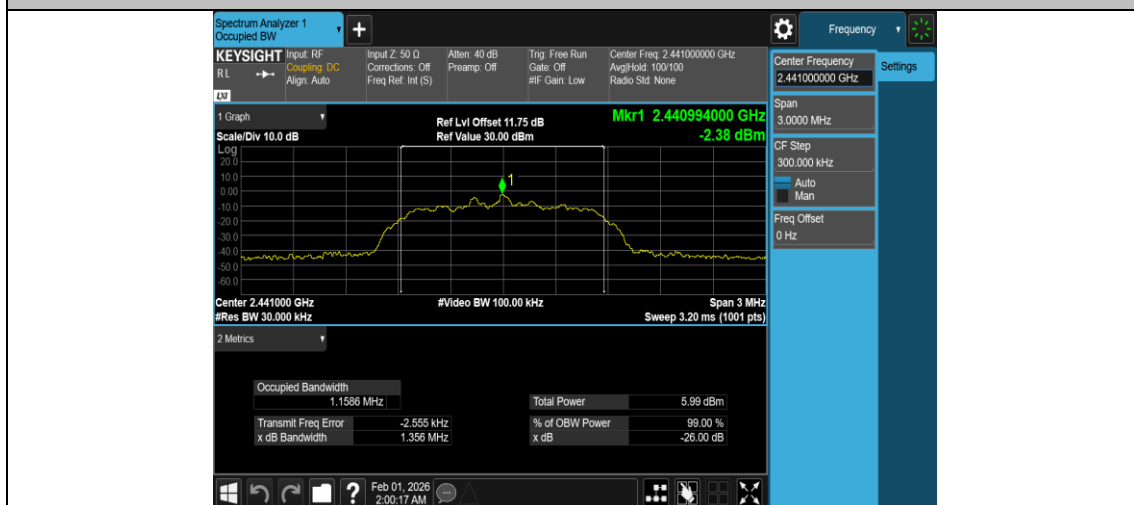
TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.89816	2401.5542	2402.4524	---	---
DH5	Ant1	2441	0.89558	2440.5567	2441.4522	---	---
DH5	Ant1	2480	0.88065	2479.5636	2480.4443	---	---
2DH5	Ant1	2402	1.1597	2401.4174	2402.5771	---	---
2DH5	Ant1	2441	1.1586	2440.4181	2441.5767	---	---
2DH5	Ant1	2480	1.1459	2479.4229	2480.5688	---	---
3DH5	Ant1	2402	1.1491	2401.4262	2402.5753	---	---
3DH5	Ant1	2441	1.1463	2440.4271	2441.5734	---	---
3DH5	Ant1	2480	1.1373	2479.4317	2480.5690	---	---

Test Graphs

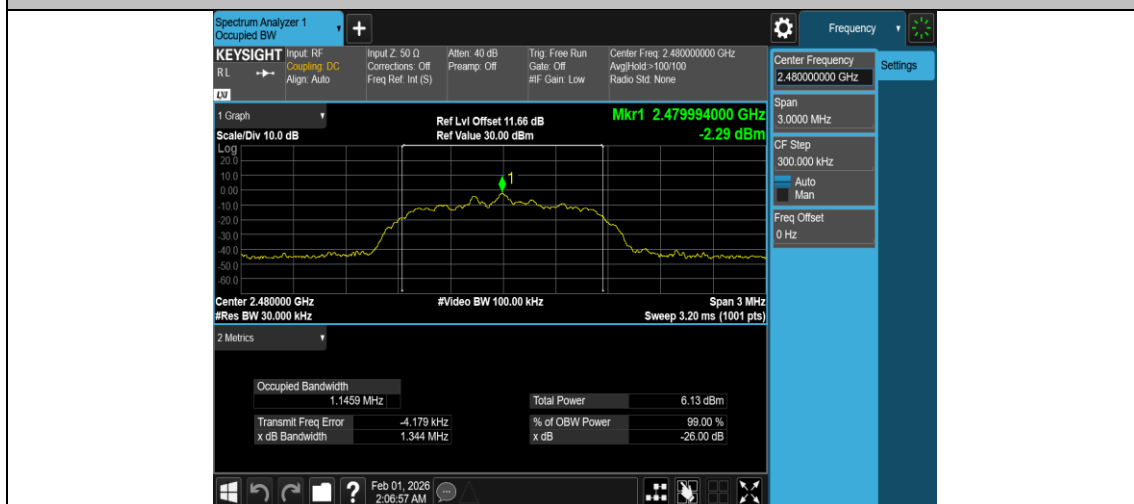




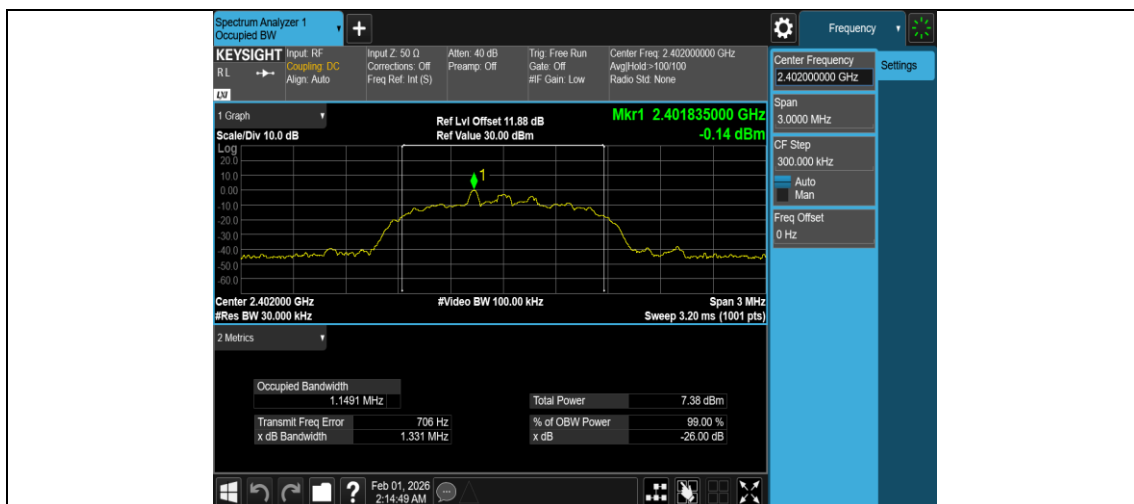
2DH5-Ant1-2402



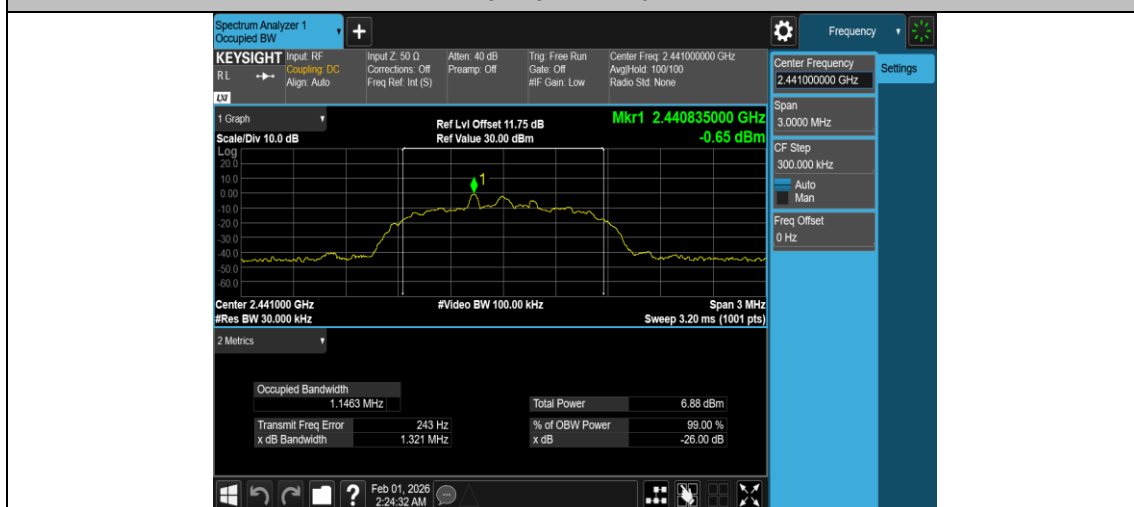
2DH5-Ant1-2441



2DH5-Ant1-2480



3DH5-Ant1-2402



3DH5-Ant1-2441



3DH5-Ant1-2480

Appendix C: Maximum conducted output power

Test Result Peak- Left

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	1.28	≤30	PASS
DH5	Ant1	2441	0.70	≤30	PASS
DH5	Ant1	2480	0.69	≤30	PASS
2DH5	Ant1	2402	1.07	≤30	PASS
2DH5	Ant1	2441	0.50	≤30	PASS
2DH5	Ant1	2480	0.60	≤30	PASS
3DH5	Ant1	2402	1.36	≤30	PASS
3DH5	Ant1	2441	0.87	≤30	PASS
3DH5	Ant1	2480	0.77	≤30	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

Test Result Peak- Right

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	-1.08	≤30	PASS
DH5	Ant1	2441	-1.62	≤30	PASS
DH5	Ant1	2480	-1.47	≤30	PASS
2DH5	Ant1	2402	-1.17	≤30	PASS
2DH5	Ant1	2441	-1.55	≤30	PASS
2DH5	Ant1	2480	-1.64	≤30	PASS
3DH5	Ant1	2402	-0.94	≤30	PASS
3DH5	Ant1	2441	-1.54	≤30	PASS
3DH5	Ant1	2480	-1.45	≤30	PASS

Test Graphs





2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS



2DH5-Ant1-2480-PASS


3DH5-Ant1-2402-PASS

3DH5-Ant1-2441-PASS


Appendix D: Carrier frequency separation-Left**Test Result**

TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	0.99	≥ 0.957	PASS
2DH5	Ant1	Hop	1.022	≥ 0.834	PASS
3DH5	Ant1	Hop	0.99	≥ 0.826	PASS

Test Graphs



Appendix E: Time of occupancy-Left

Test Result

TestMode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.371	320	0.119	≤0.4	PASS
DH3	Ant1	Hop	1.619	160	0.259	≤0.4	PASS
DH5	Ant1	Hop	2.866	106.67	0.306	≤0.4	PASS
2DH1	Ant1	Hop	0.379	320	0.121	≤0.4	PASS
2DH3	Ant1	Hop	1.631	160	0.261	≤0.4	PASS
2DH5	Ant1	Hop	2.879	106.67	0.307	≤0.4	PASS
3DH1	Ant1	Hop	0.379	320	0.121	≤0.4	PASS
3DH3	Ant1	Hop	1.629	160	0.261	≤0.4	PASS
3DH5	Ant1	Hop	2.880	106.67	0.307	≤0.4	PASS

Test Graphs





2DH1-Ant1-Hop-PASS



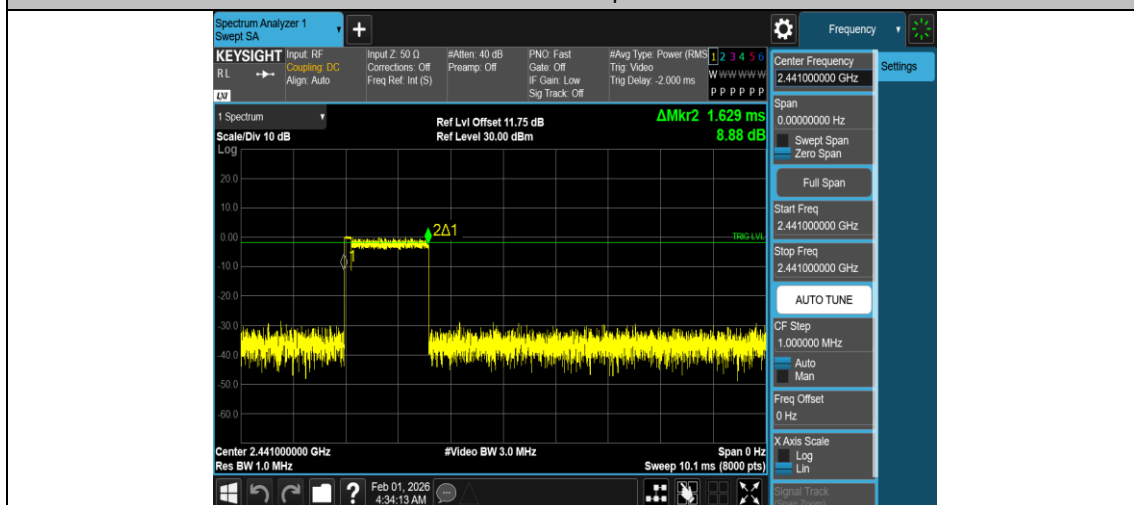
2DH3-Ant1-Hop-PASS



2DH5-Ant1-Hop-PASS



3DH1-Ant1-Hop-PASS



3DH3-Ant1-Hop-PASS



3DH5-Ant1-Hop-PASS

Appendix F: Number of hopping channels-Left

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 G: Band edge measurements-Left

Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	0.64	-46.58	≤-19.36	PASS
DH5	Ant1	High	2480	0.08	-47.04	≤-19.92	PASS
DH5	Ant1	Low	Hop_2402	0.21	-47.05	≤-19.79	PASS
DH5	Ant1	High	Hop_2480	0.71	-47.02	≤-19.29	PASS
2DH5	Ant1	Low	2402	0.63	-46.79	≤-19.37	PASS
2DH5	Ant1	High	2480	0.10	-47.14	≤-19.9	PASS
2DH5	Ant1	Low	Hop_2402	0.30	-46.43	≤-19.7	PASS
2DH5	Ant1	High	Hop_2480	0.19	-46.14	≤-19.81	PASS
3DH5	Ant1	Low	2402	0.70	-47.05	≤-19.3	PASS
3DH5	Ant1	High	2480	0.10	-46.42	≤-19.9	PASS
3DH5	Ant1	Low	Hop_2402	0.42	-46.87	≤-19.58	PASS
3DH5	Ant1	High	Hop_2480	-1.35	-47.06	≤-21.35	PASS