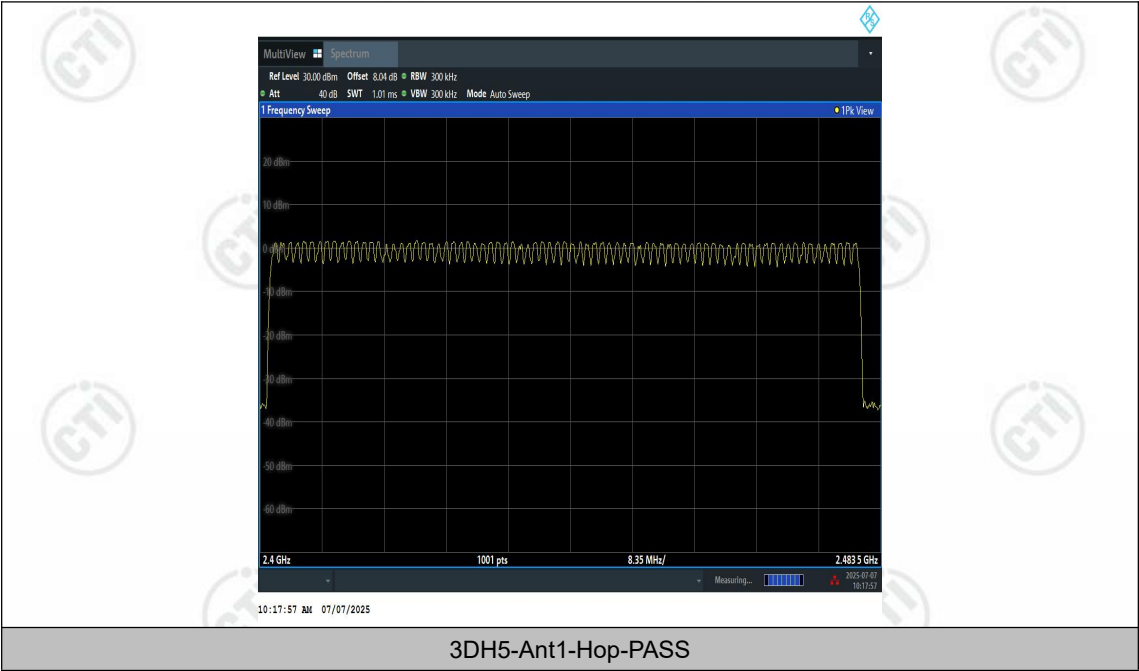


Test Graphs





Appendix G: Band edge measurements

Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	1.07	-49.18	≤-18.93	PASS
DH5	Ant1	High	2480	0.40	-49.34	≤-19.6	PASS
DH5	Ant1	Low	Hop_2402	-0.06	-49.87	≤-20.06	PASS
DH5	Ant1	High	Hop_2480	0.65	-49.27	≤-19.35	PASS
2DH5	Ant1	Low	2402	1.19	-49.4	≤-18.81	PASS
2DH5	Ant1	High	2480	0.42	-49.83	≤-19.58	PASS
2DH5	Ant1	Low	Hop_2402	-2.87	-50.14	≤-22.87	PASS
2DH5	Ant1	High	Hop_2480	-0.95	-49.9	≤-20.95	PASS
3DH5	Ant1	Low	2402	0.74	-49.16	≤-19.26	PASS
3DH5	Ant1	High	2480	0.66	-50.07	≤-19.34	PASS
3DH5	Ant1	Low	Hop_2402	-1.82	-49.65	≤-21.82	PASS
3DH5	Ant1	High	Hop_2480	0.86	-49.81	≤-19.14	PASS

Test Graphs













Appendix H: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	0.74	0.74	---	PASS
DH5	Ant1	2402	30~1000	0.74	-56.42	≤-19.26	PASS
DH5	Ant1	2402	1000~26500	0.74	-48.64	≤-19.26	PASS
DH5	Ant1	2441	0~Reference	0.98	0.98	---	PASS
DH5	Ant1	2441	30~1000	0.98	-58.53	≤-19.02	PASS
DH5	Ant1	2441	1000~26500	0.98	-48.09	≤-19.02	PASS
DH5	Ant1	2480	0~Reference	-0.30	-0.30	---	PASS
DH5	Ant1	2480	30~1000	-0.30	-56.52	≤-20.3	PASS
DH5	Ant1	2480	1000~26500	-0.30	-48.32	≤-20.3	PASS
2DH5	Ant1	2402	0~Reference	-0.04	-0.04	---	PASS
2DH5	Ant1	2402	30~1000	-0.04	-58.28	≤-20.04	PASS
2DH5	Ant1	2402	1000~26500	-0.04	-48.77	≤-20.04	PASS
2DH5	Ant1	2441	0~Reference	0.88	0.88	---	PASS
2DH5	Ant1	2441	30~1000	0.88	-58.55	≤-19.12	PASS
2DH5	Ant1	2441	1000~26500	0.88	-48.22	≤-19.12	PASS
2DH5	Ant1	2480	0~Reference	-0.02	-0.02	---	PASS
2DH5	Ant1	2480	30~1000	-0.02	-58.61	≤-20.02	PASS
2DH5	Ant1	2480	1000~26500	-0.02	-48.43	≤-20.02	PASS
3DH5	Ant1	2402	0~Reference	0.65	0.65	---	PASS
3DH5	Ant1	2402	30~1000	0.65	-58.24	≤-19.35	PASS
3DH5	Ant1	2402	1000~26500	0.65	-48.41	≤-19.35	PASS
3DH5	Ant1	2441	0~Reference	0.93	0.93	---	PASS
3DH5	Ant1	2441	30~1000	0.93	-58.23	≤-19.07	PASS
3DH5	Ant1	2441	1000~26500	0.93	-48.71	≤-19.07	PASS
3DH5	Ant1	2480	0~Reference	0.18	0.18	---	PASS
3DH5	Ant1	2480	30~1000	0.18	-58.54	≤-19.82	PASS
3DH5	Ant1	2480	1000~26500	0.18	-48.95	≤-19.82	PASS

Test Graphs

