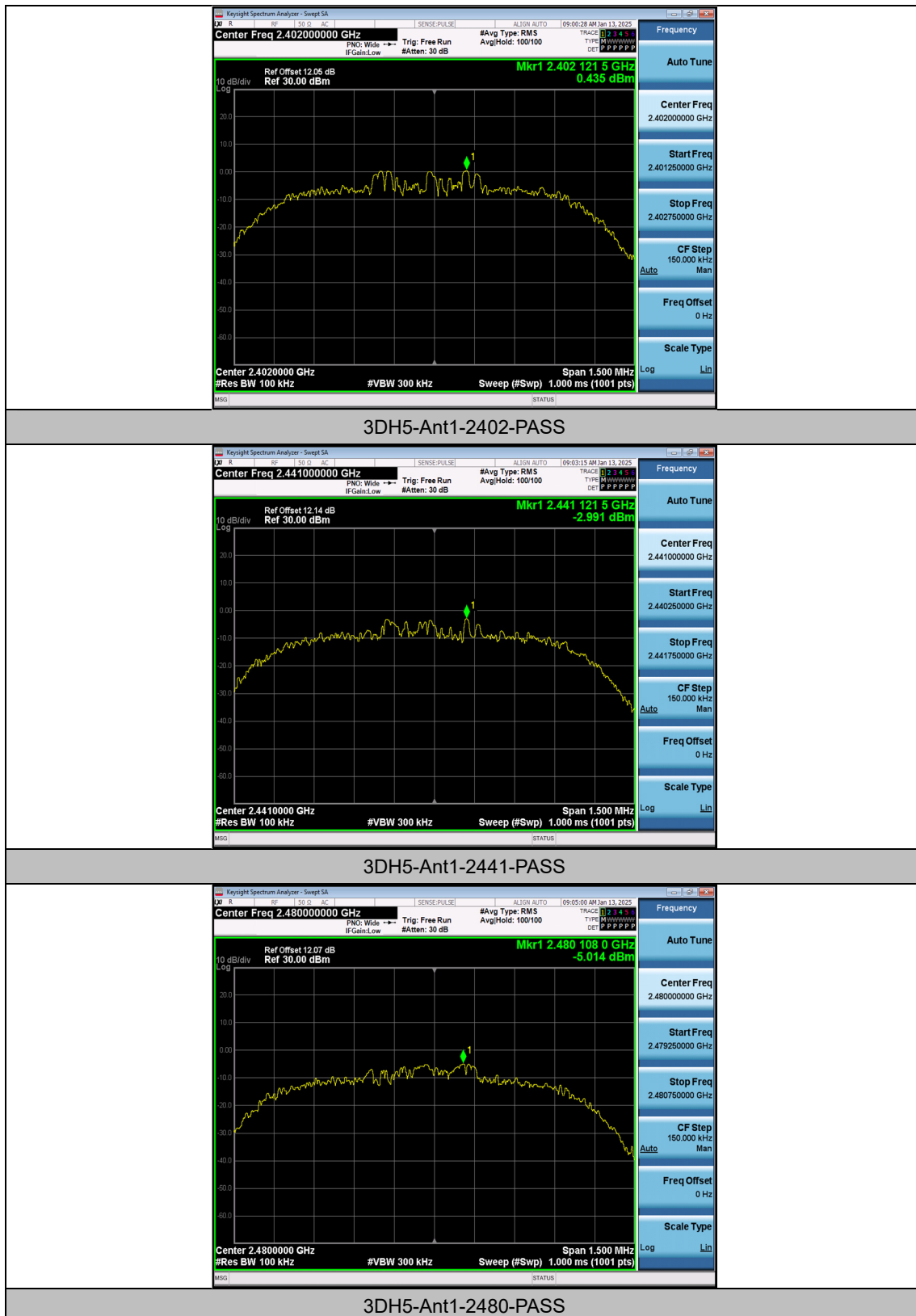


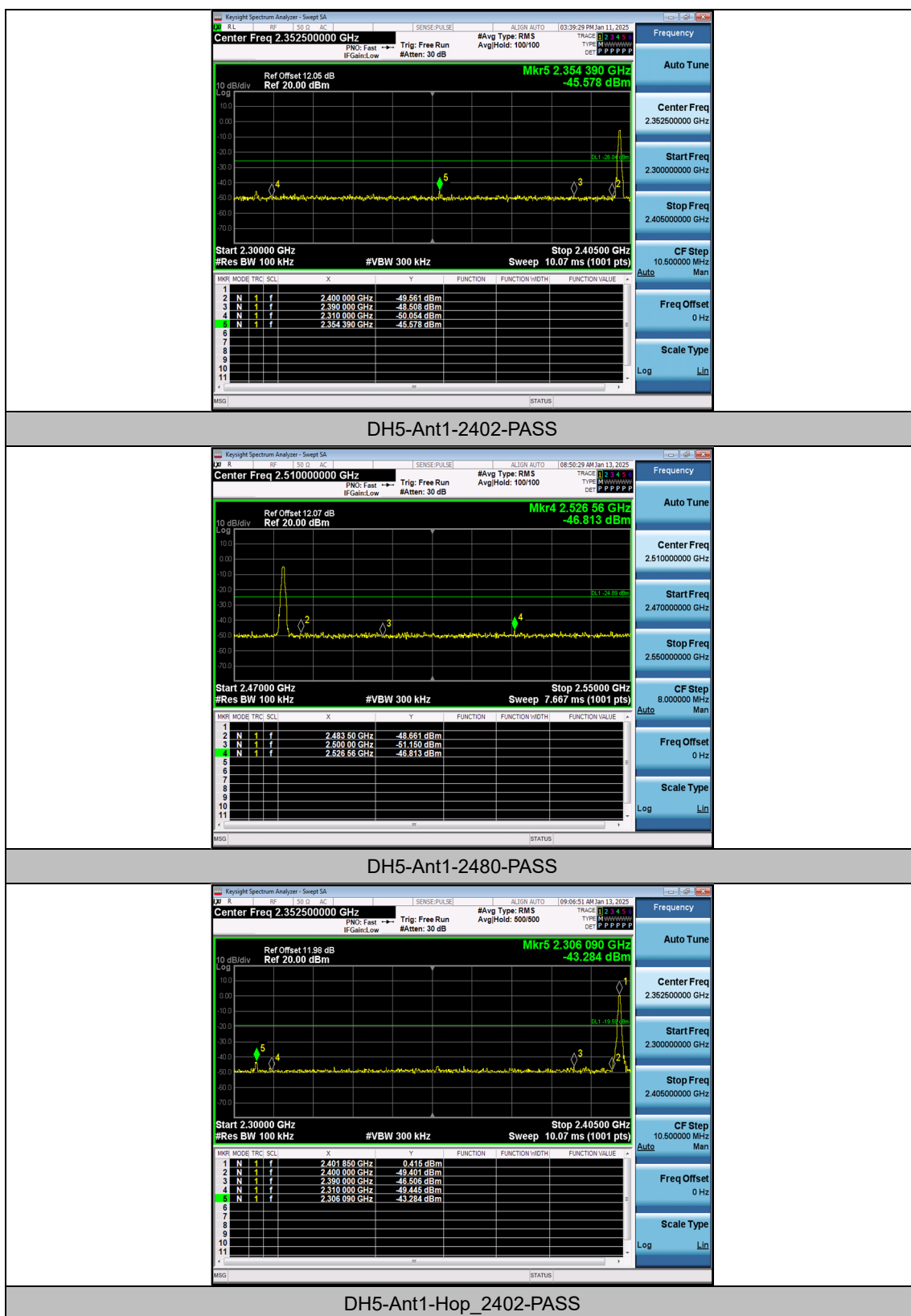


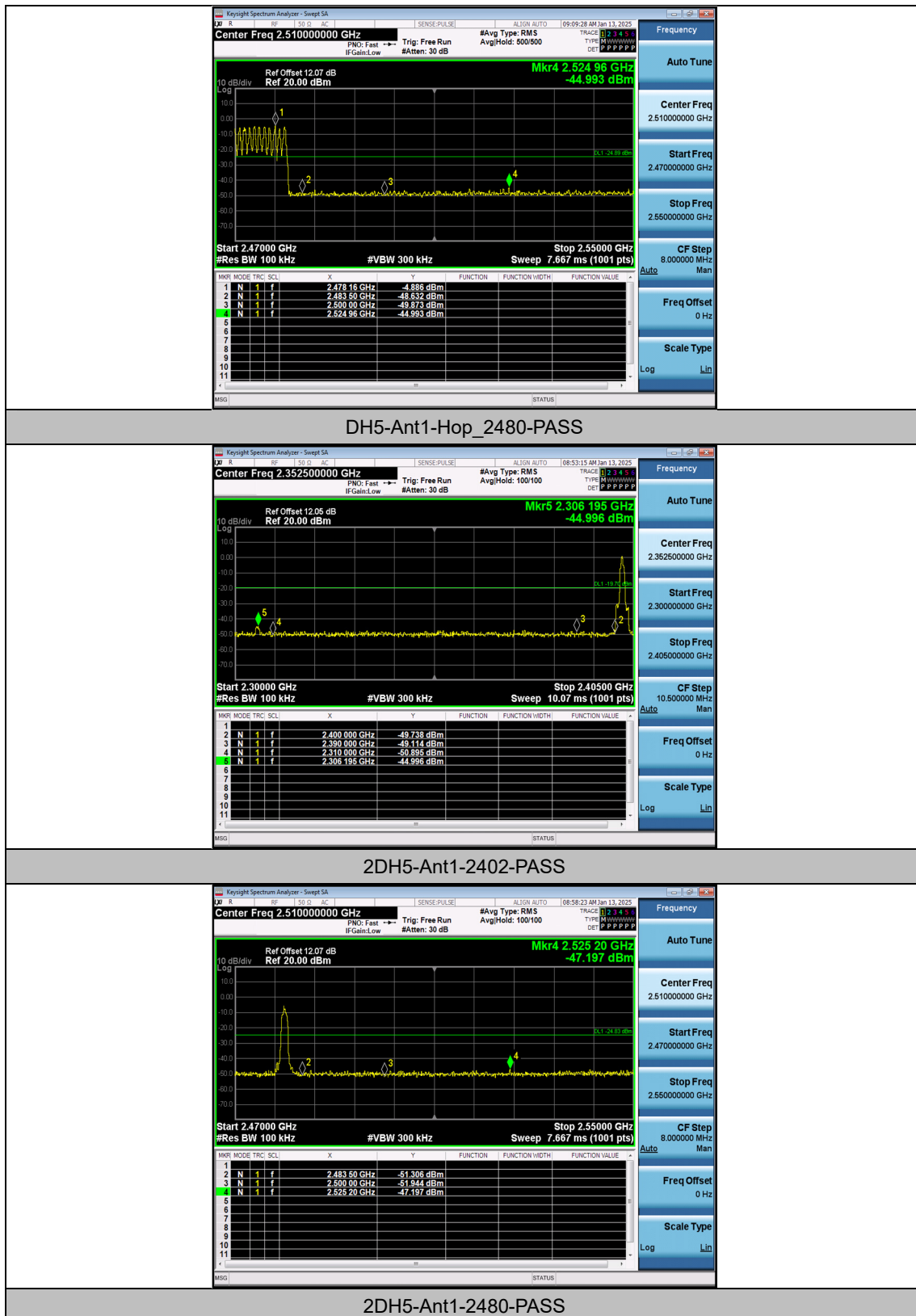
Appendix H: Band edge measurements

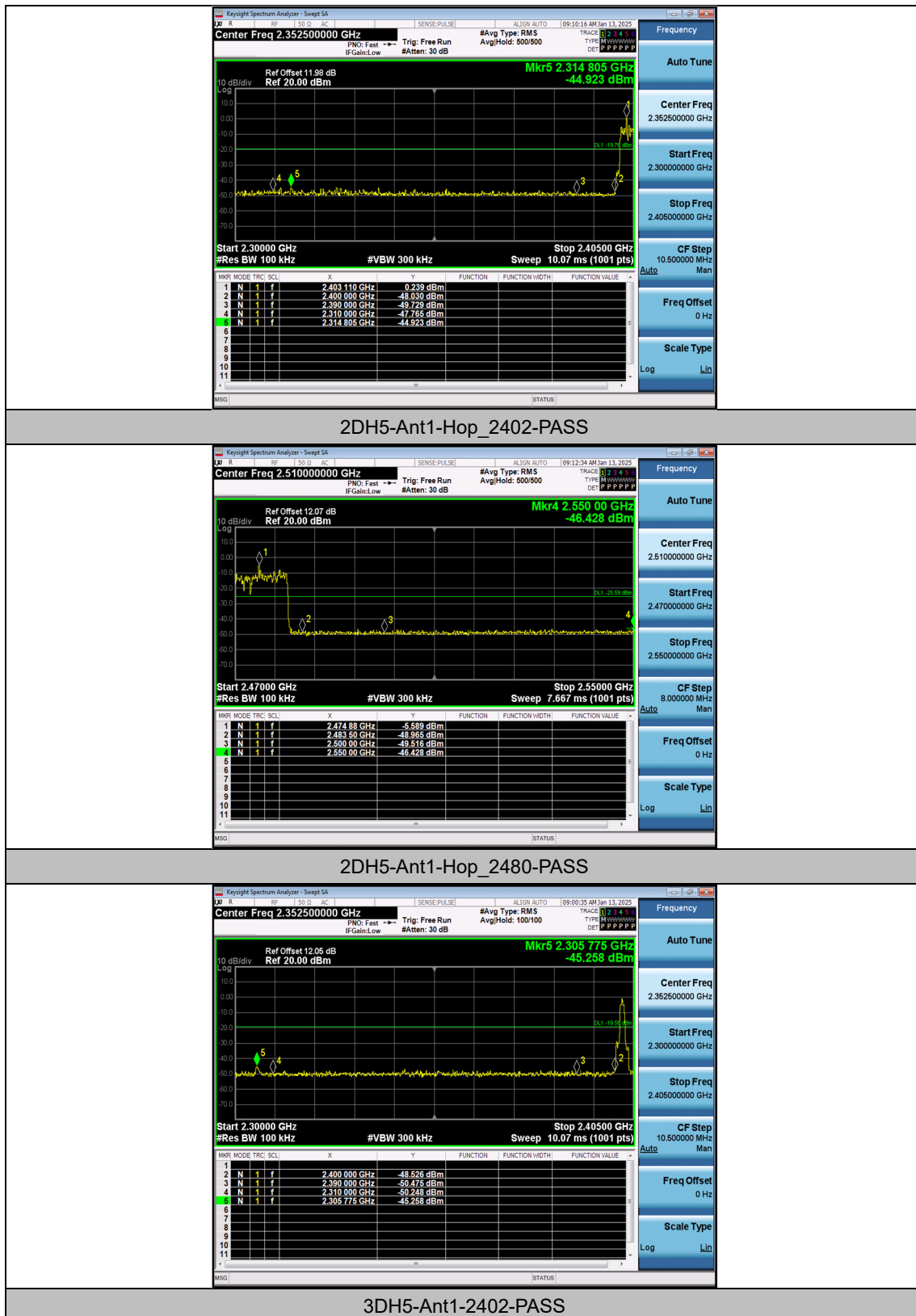
Test Result

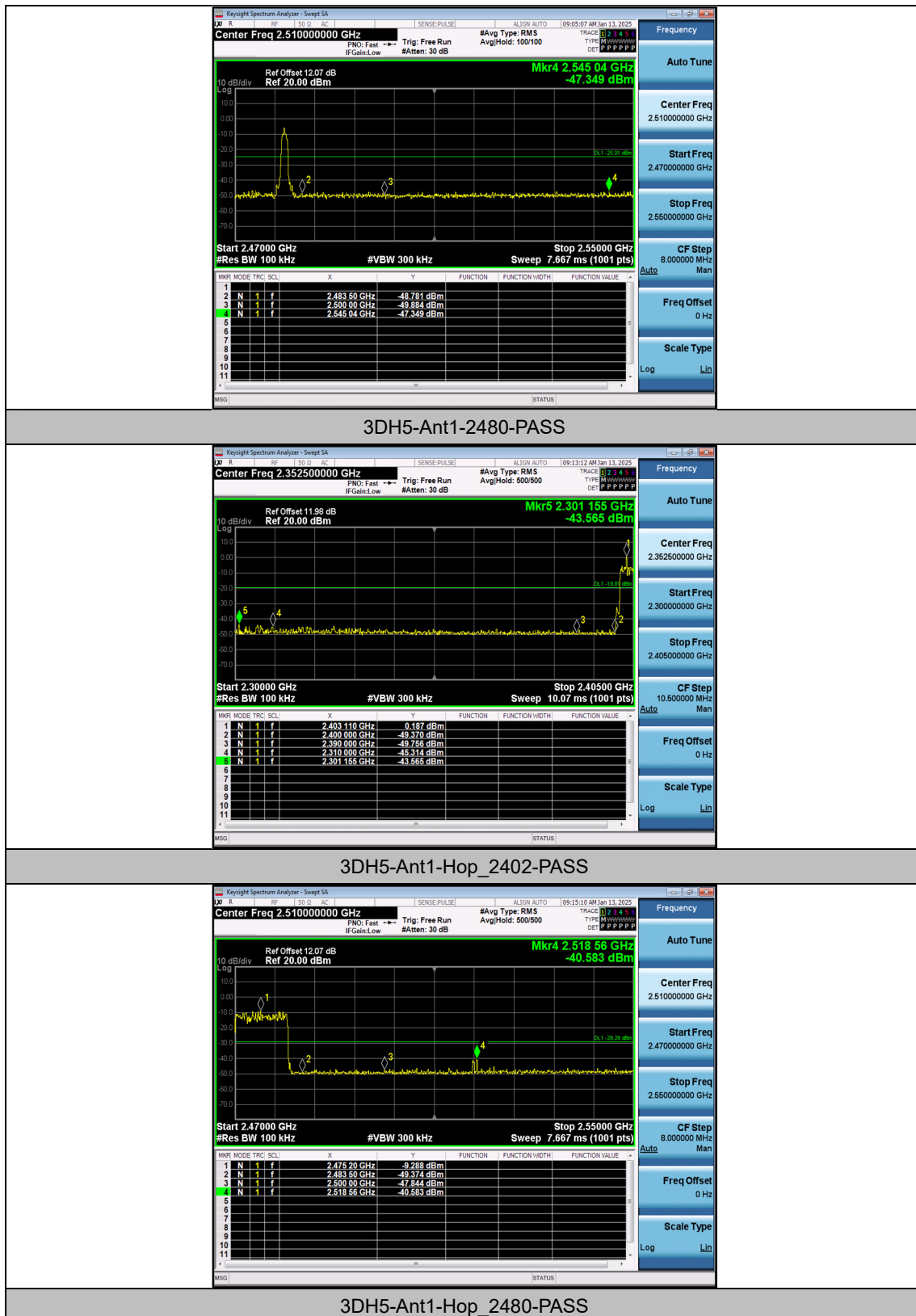
TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-6.04	-45.58	≤-26.04	PASS
DH5	Ant1	High	2480	-4.89	-46.81	≤-24.89	PASS
DH5	Ant1	Low	Hop_2402	0.42	-43.28	≤-19.59	PASS
DH5	Ant1	High	Hop_2480	-4.89	-44.99	≤-24.89	PASS
2DH5	Ant1	Low	2402	0.30	-45	≤-19.7	PASS
2DH5	Ant1	High	2480	-4.83	-47.2	≤-24.83	PASS
2DH5	Ant1	Low	Hop_2402	0.24	-44.92	≤-19.76	PASS
2DH5	Ant1	High	Hop_2480	-5.59	-46.43	≤-25.59	PASS
3DH5	Ant1	Low	2402	0.44	-45.26	≤-19.56	PASS
3DH5	Ant1	High	2480	-5.01	-47.35	≤-25.01	PASS
3DH5	Ant1	Low	Hop_2402	0.19	-43.57	≤-19.81	PASS
3DH5	Ant1	High	Hop_2480	-9.29	-40.58	≤-29.29	PASS

Test Graphs









Appendix I: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~1000	-6.04	-49.63	≤-26.04	PASS
DH5	Ant1	2402	1000~26500	-6.04	-41.54	≤-26.04	PASS
DH5	Ant1	2441	30~1000	-2.85	-48.98	≤-22.85	PASS
DH5	Ant1	2441	1000~26500	-2.85	-44.43	≤-22.85	PASS
DH5	Ant1	2480	30~1000	-4.89	-49.65	≤-24.89	PASS
DH5	Ant1	2480	1000~26500	-4.89	-44.65	≤-24.89	PASS
2DH5	Ant1	2402	30~1000	0.30	-49.32	≤-19.7	PASS
2DH5	Ant1	2402	1000~26500	0.30	-44.29	≤-19.7	PASS
2DH5	Ant1	2441	30~1000	-3.07	-49.65	≤-23.07	PASS
2DH5	Ant1	2441	1000~26500	-3.07	-44.42	≤-23.07	PASS
2DH5	Ant1	2480	30~1000	-4.83	-49.73	≤-24.83	PASS
2DH5	Ant1	2480	1000~26500	-4.83	-44.43	≤-24.83	PASS
3DH5	Ant1	2402	30~1000	0.44	-49.56	≤-19.56	PASS
3DH5	Ant1	2402	1000~26500	0.44	-44.15	≤-19.56	PASS
3DH5	Ant1	2441	30~1000	-2.99	-49.71	≤-22.99	PASS
3DH5	Ant1	2441	1000~26500	-2.99	-44.34	≤-22.99	PASS
3DH5	Ant1	2480	30~1000	-5.01	-49.93	≤-25.01	PASS
3DH5	Ant1	2480	1000~26500	-5.01	-44.01	≤-25.01	PASS

Test Graphs

