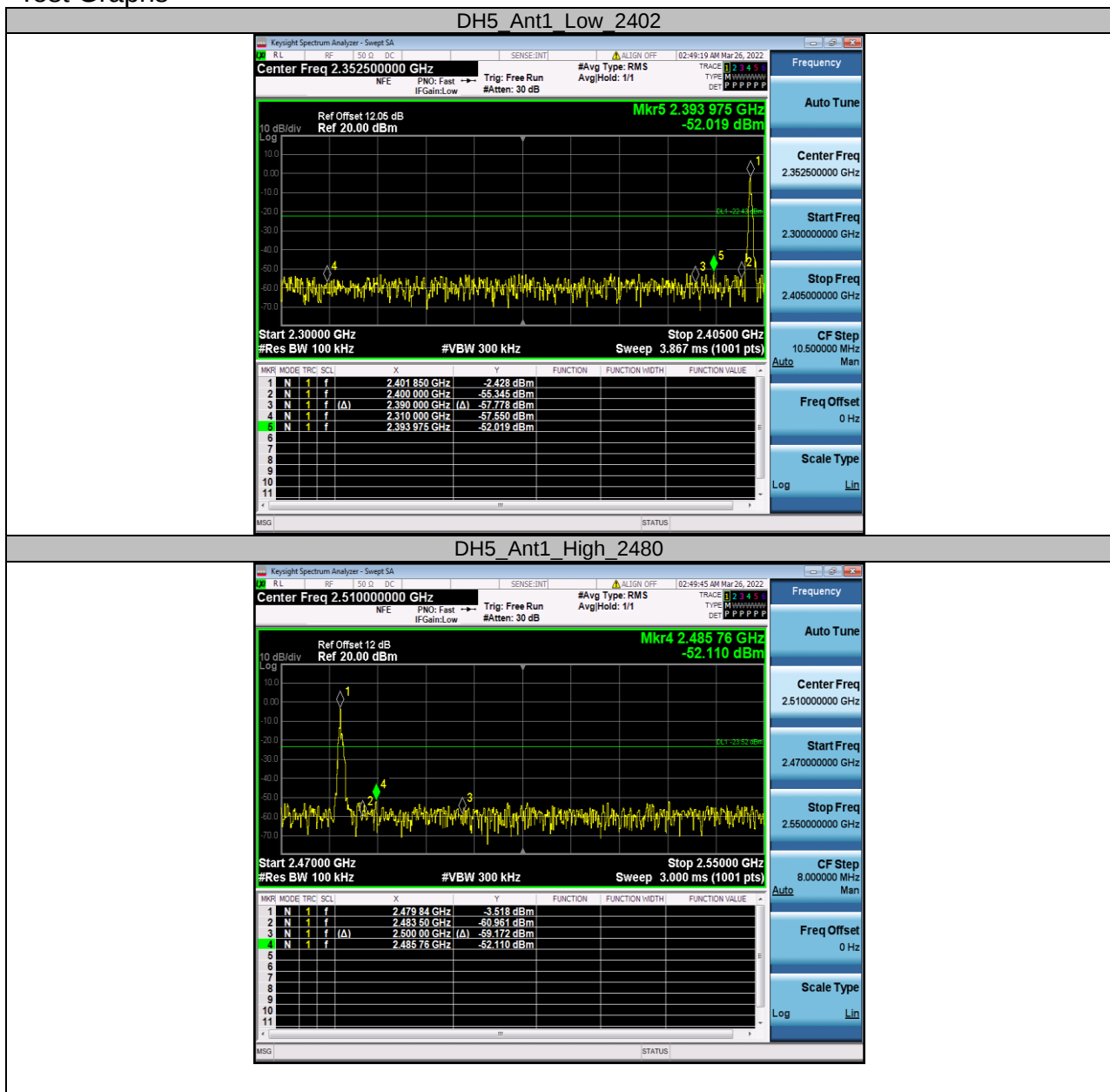


Appendix G: Band edge measurements

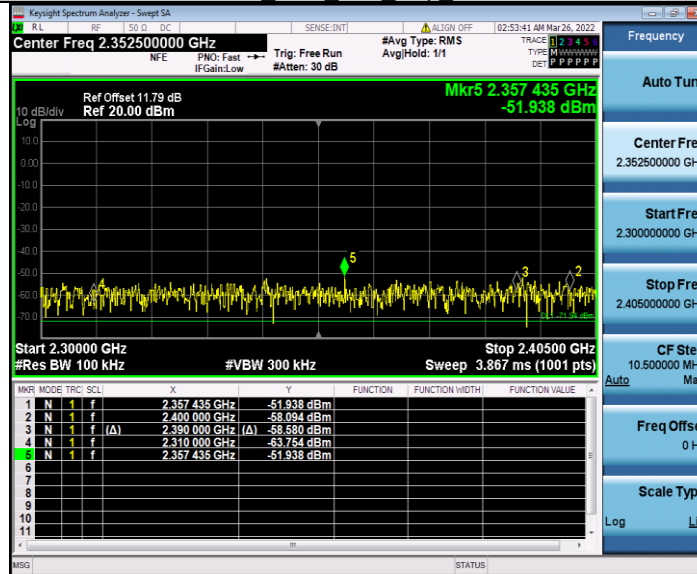
Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-2.43	-52.02	≤-22.43	PASS
		High	2480	-3.52	-52.11	≤-23.52	PASS
		Low	Hop 2402	-51.94	-51.94	≤-71.94	FAIL
		High	Hop 2480	-51.53	-51.53	≤-71.53	FAIL
2DH5	Ant1	Low	2402	-6.33	-51.71	≤-26.33	PASS
		High	2480	-5.38	-50.94	≤-25.38	PASS
3DH5	Ant1	Low	2402	-5.86	-52.28	≤-25.86	PASS
		High	2480	-7.92	-51.55	≤-27.92	PASS

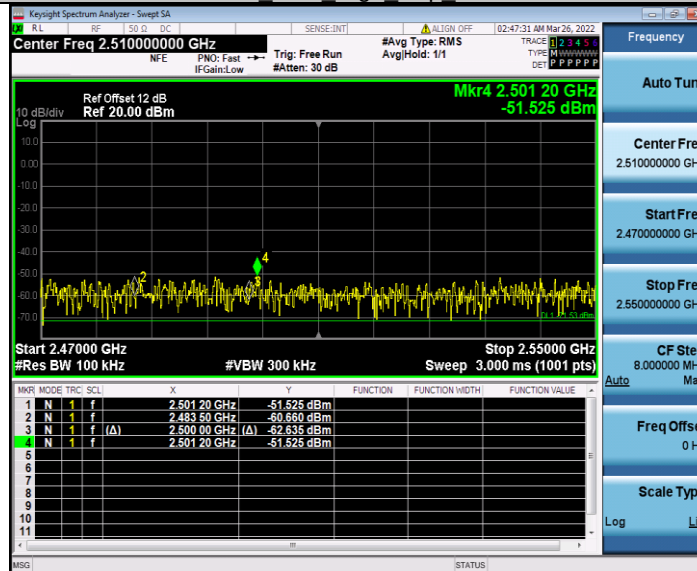
Test Graphs



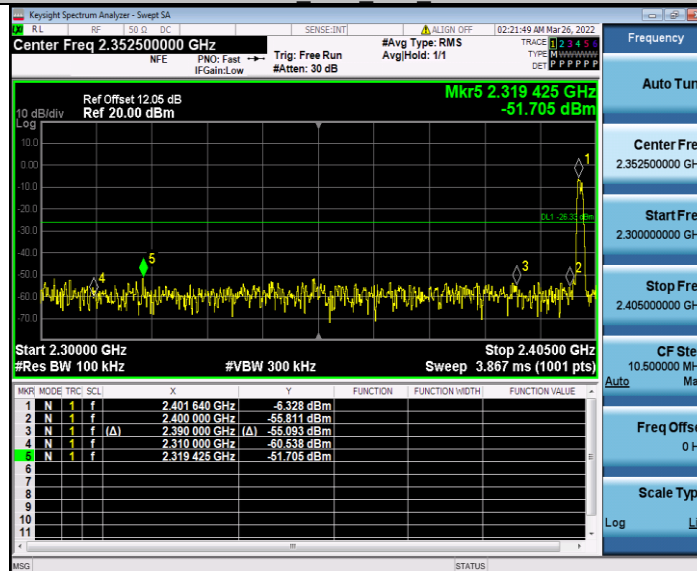
DH5 Ant1 Low Hop 2402



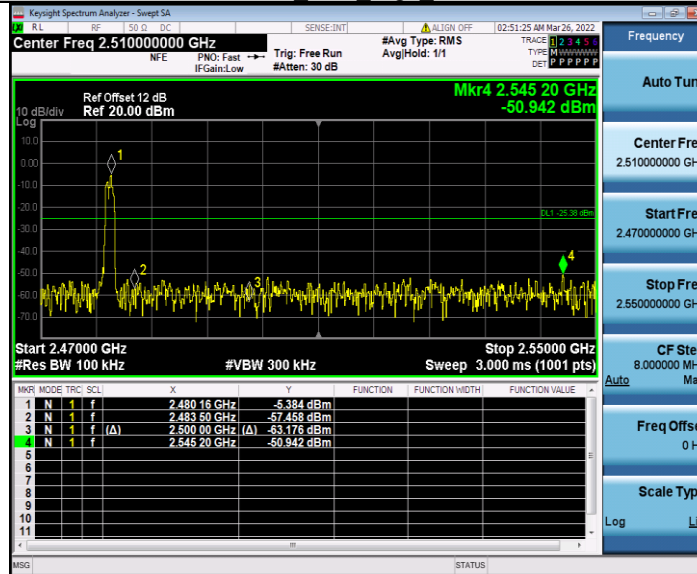
DH5 Ant1 High Hop 2480



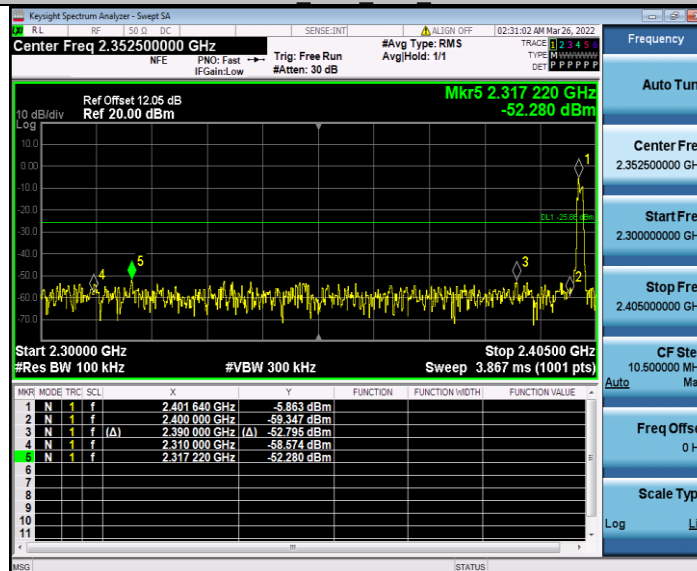
2DH5 Ant1 Low 2402



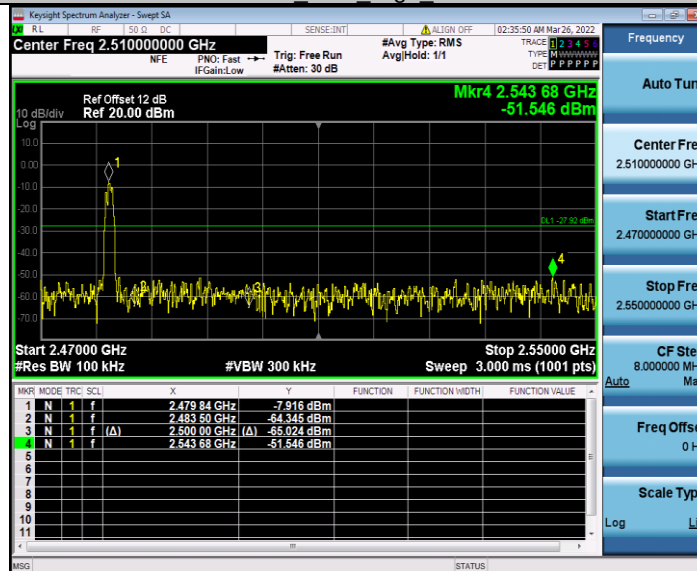
2DH5 Ant1 High 2480



3DH5 Ant1 Low 2402



3DH5 Ant1 High 2480



Appendix H: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-2.03	-2.03	---	PASS
			30~1000	-2.03	-50.22	≤-22.03	PASS
			1000~26500	-2.03	-46.82	≤-22.03	PASS
		2441	Reference	-2.08	-2.08	---	PASS
			30~1000	-2.08	-51.77	≤-22.08	PASS
			1000~26500	-2.08	-45.41	≤-22.08	PASS
		2480	Reference	-3.10	-3.10	---	PASS
			30~1000	-3.10	-51.35	≤-23.1	PASS
			1000~26500	-3.10	-45.8	≤-23.1	PASS
2DH5	Ant1	2402	Reference	-1.79	-1.79	---	PASS
			30~1000	-1.79	-53.92	≤-21.79	PASS
			1000~26500	-1.79	-46.54	≤-21.79	PASS
		2441	Reference	-2.67	-2.67	---	PASS
			30~1000	-2.67	-53.04	≤-22.67	PASS
			1000~26500	-2.67	-45.3	≤-22.67	PASS
		2480	Reference	-4.48	-4.48	---	PASS
			30~1000	-4.48	-53.54	≤-24.48	PASS
			1000~26500	-4.48	-46.19	≤-24.48	PASS
3DH5	Ant1	2402	Reference	-2.39	-2.39	---	PASS
			30~1000	-2.39	-52.55	≤-22.39	PASS
			1000~26500	-2.39	-46.83	≤-22.39	PASS
		2441	Reference	-2.50	-2.50	---	PASS
			30~1000	-2.50	-53.98	≤-22.5	PASS
			1000~26500	-2.50	-45.82	≤-22.5	PASS
		2480	Reference	-3.88	-3.88	---	PASS
			30~1000	-3.88	-51.86	≤-23.88	PASS
			1000~26500	-3.88	-46.18	≤-23.88	PASS

Test Graphs



