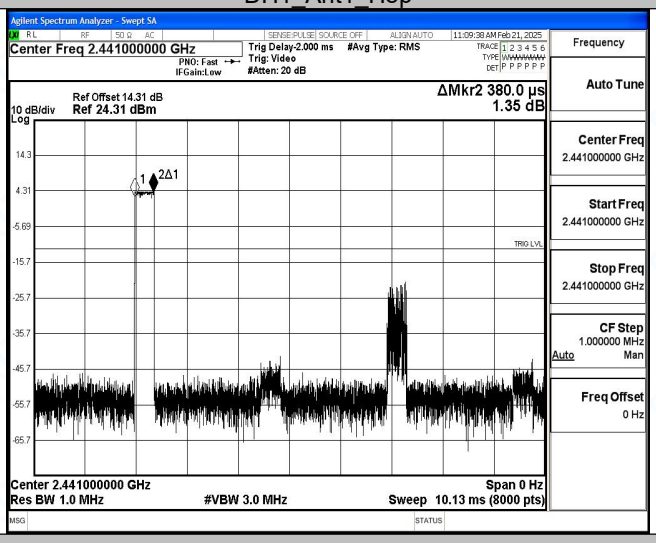
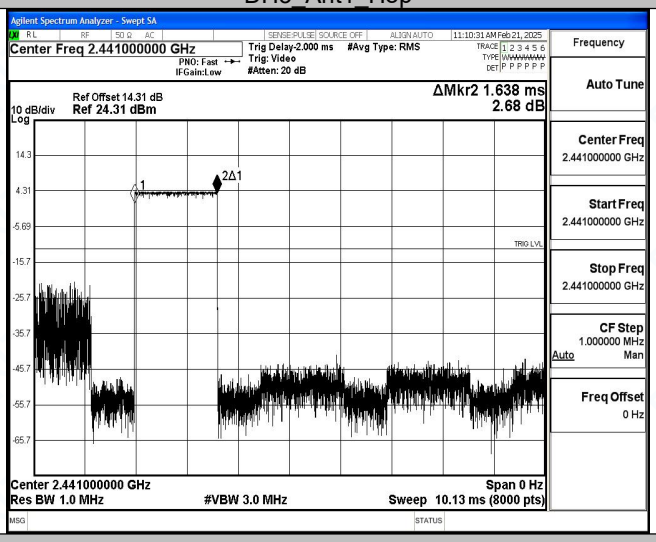
Test Graphs

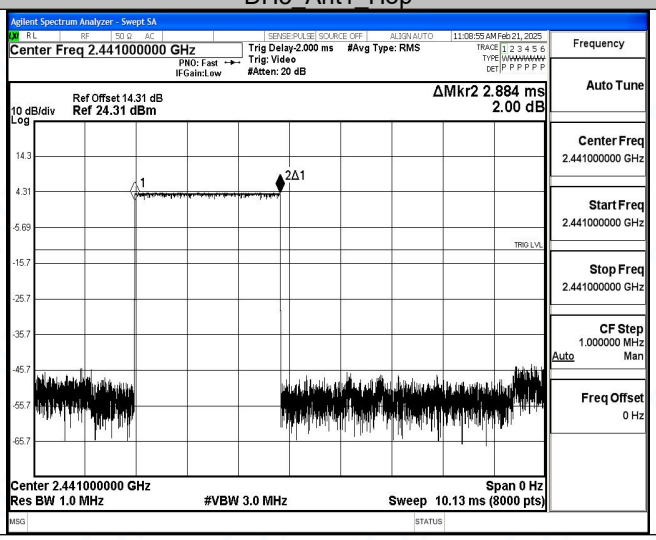
DH1_Ant1_Hop



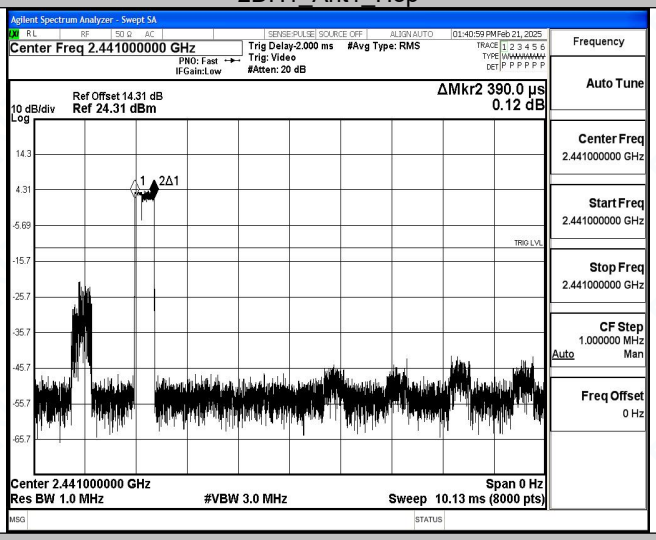
DH3_Ant1_Hop



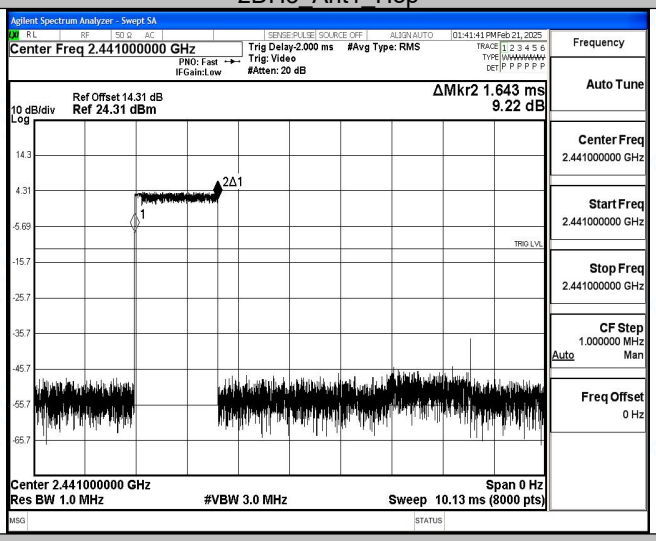
DH5_Ant1_Hop



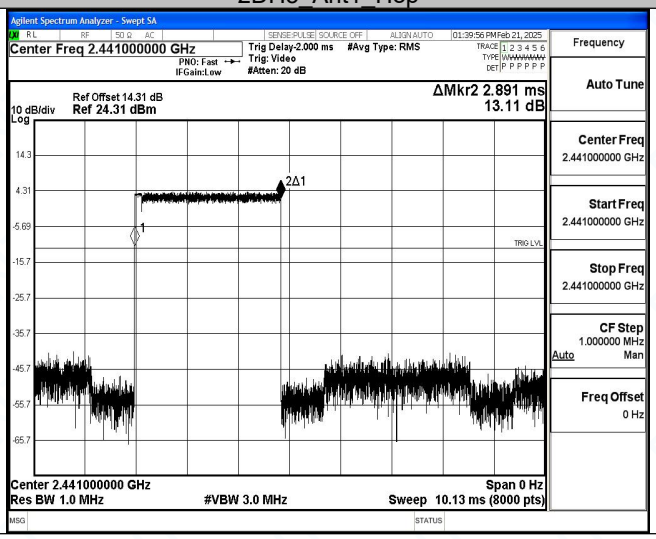
2DH1_Ant1_Hop



2DH3_Ant1_Hop



2DH5_Ant1_Hop



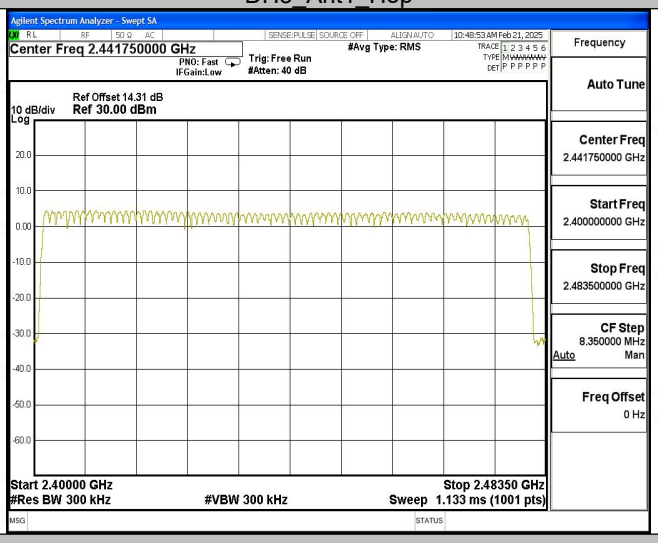
Appendix E: Number of hopping channels

Test Result

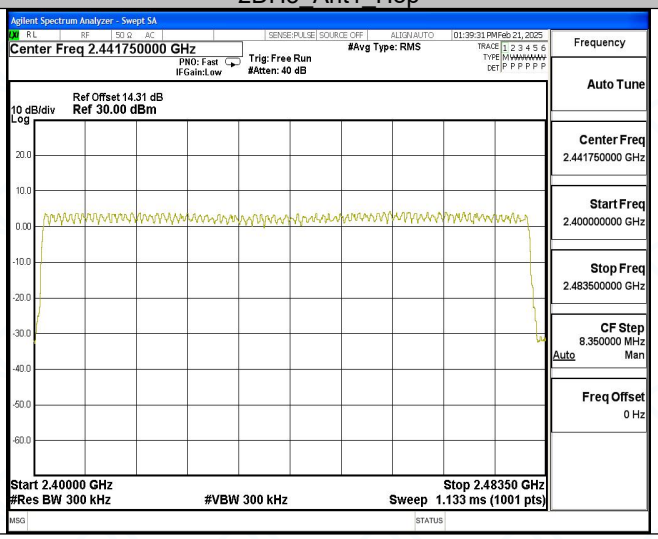
TestMode	Antenna	Freq(MHz)	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS

Test Graphs

DH5_Ant1_Hop



2DH5_Ant1_Hop



Appendix F: Band edge measurements

Test Result

TestMode	Antenna	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	0.31	-49.58	≤-19.69	PASS
		High	2480	-1.99	-48.4	≤-21.99	PASS
		Low	Hop_2402	0.45	-49.93	≤-19.55	PASS
		High	Hop_2480	-0.43	-48.87	≤-20.43	PASS
2DH5	Ant1	Low	2402	0.97	-46.62	≤-19.03	PASS
		High	2480	-3.37	-49.19	≤-23.37	PASS
		Low	Hop_2402	0.19	-49.62	≤-19.81	PASS
		High	Hop_2480	-0.10	-49.36	≤-20.1	PASS

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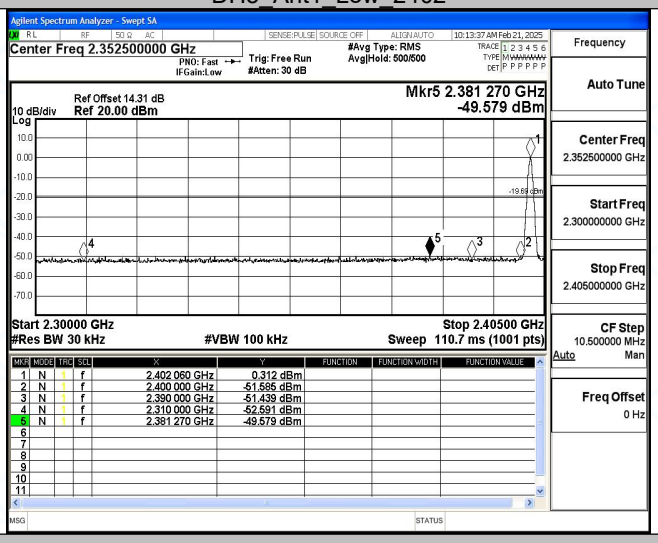
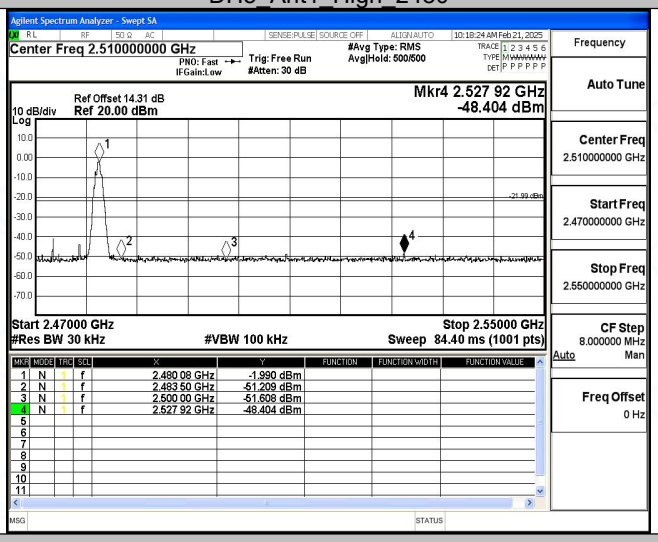
Test Graphs

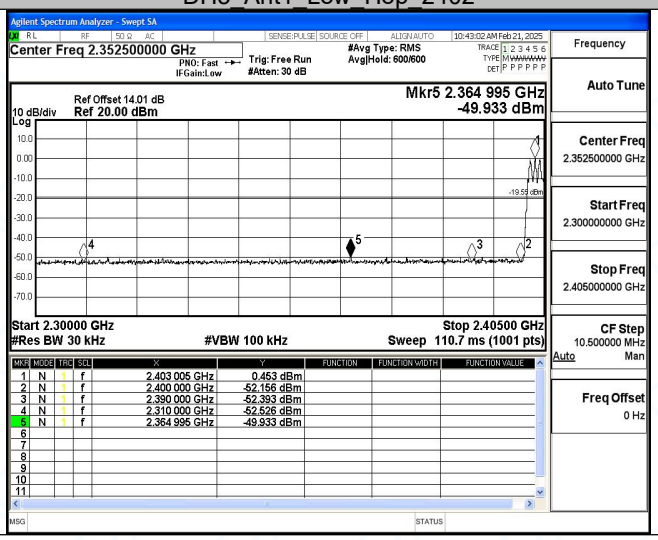
DH5_Ant1_Low_2402



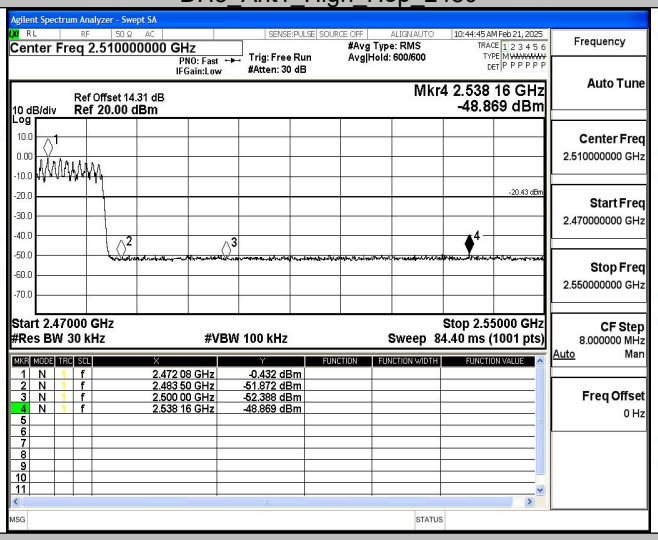
DH5_Ant1_High_2480



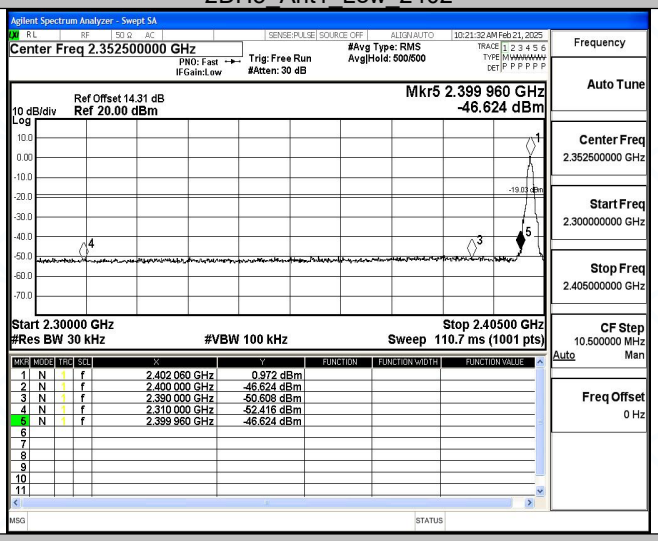
DH5_Ant1_Low_Hop_2402



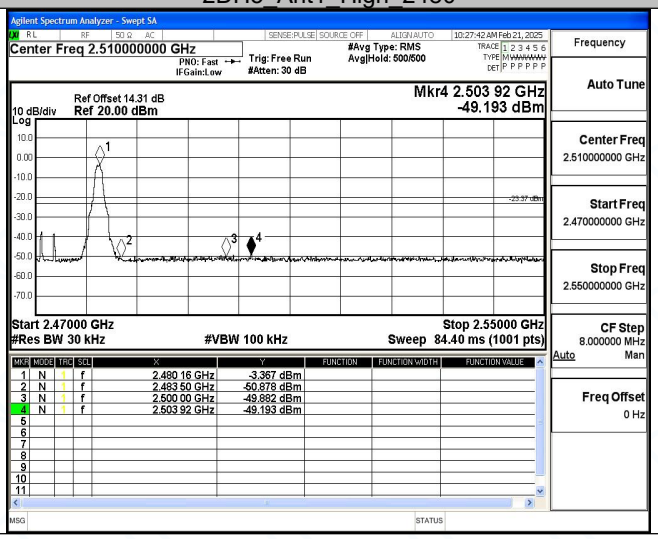
DH5_Ant1_High_Hop_2480



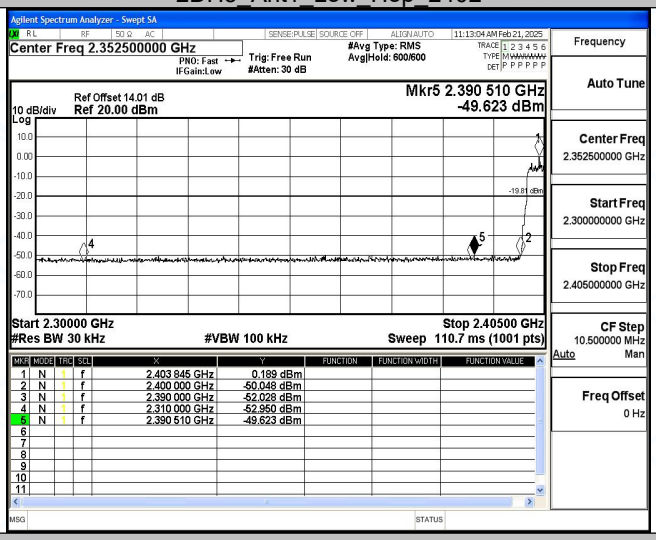
2DH5_Ant1_Low_2402



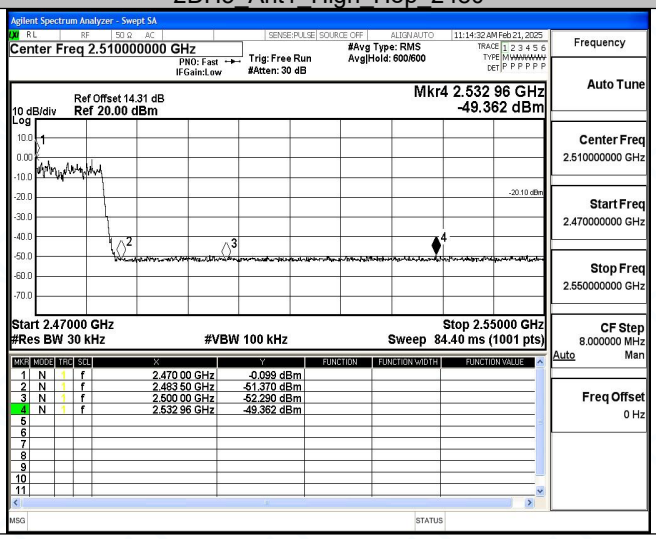
2DH5_Ant1_High_2480



2DH5_Ant1_Low_Hop_2402



2DH5_Ant1_High_Hop_2480



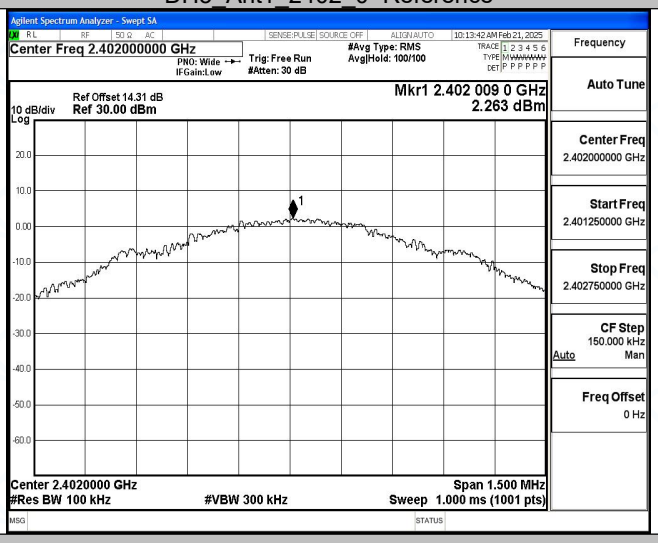
Appendix G: Conducted Spurious Emission

Test Result

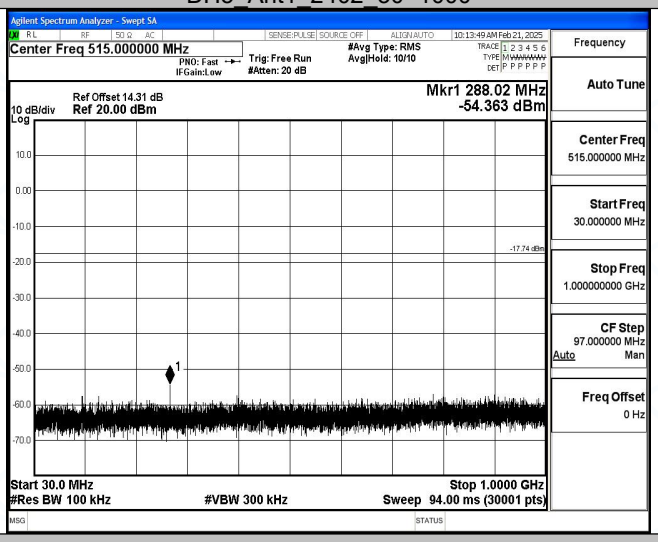
TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	2.26	2.26	---	PASS
			30~1000	2.26	-54.36	≤-17.74	PASS
			1000~26500	2.26	-38.83	≤-17.74	PASS
		2441	Reference	2.30	2.30	---	PASS
			30~1000	2.30	-57.27	≤-17.7	PASS
			1000~26500	2.30	-38.66	≤-17.7	PASS
		2480	Reference	1.58	1.58	---	PASS
			30~1000	1.58	-52.29	≤-18.42	PASS
			1000~26500	1.58	-38.59	≤-18.42	PASS
2DH5	Ant1	2402	Reference	2.26	2.26	---	PASS
			30~1000	2.26	-56.74	≤-17.74	PASS
			1000~26500	2.26	-38.1	≤-17.74	PASS
		2441	Reference	2.46	2.46	---	PASS
			30~1000	2.46	-56.9	≤-17.54	PASS
			1000~26500	2.46	-38.55	≤-17.54	PASS
		2480	Reference	1.96	1.96	---	PASS
			30~1000	1.96	-56.97	≤-18.04	PASS
			1000~26500	1.96	-38.27	≤-18.04	PASS

Test Graphs

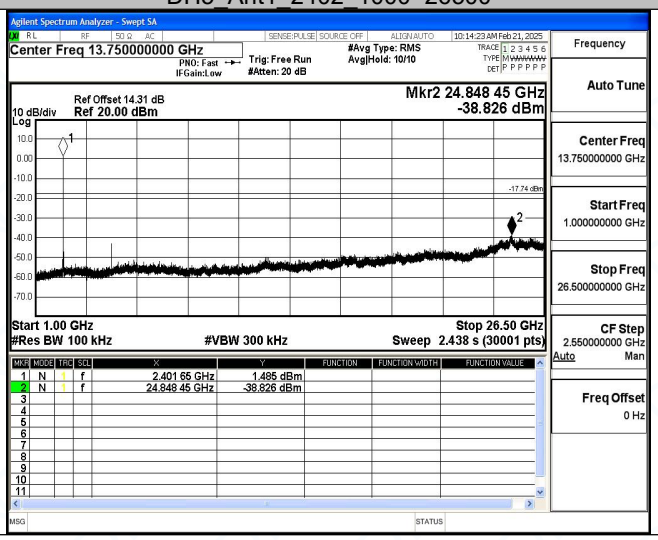
DH5_Ant1_2402_0~Reference



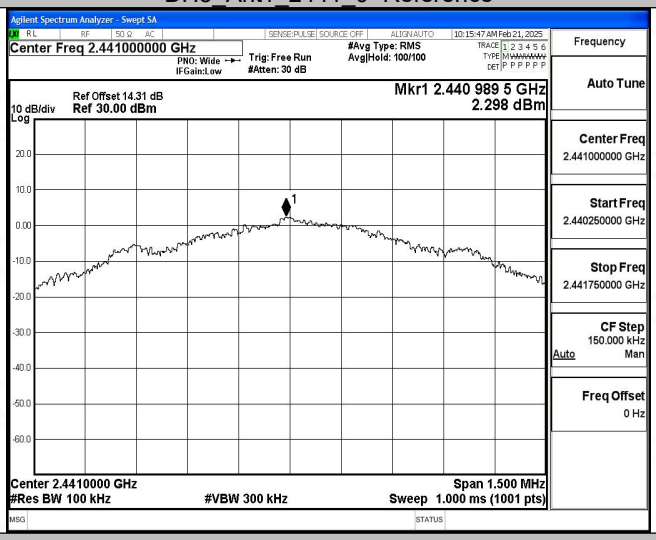
DH5_Ant1_2402_30~1000



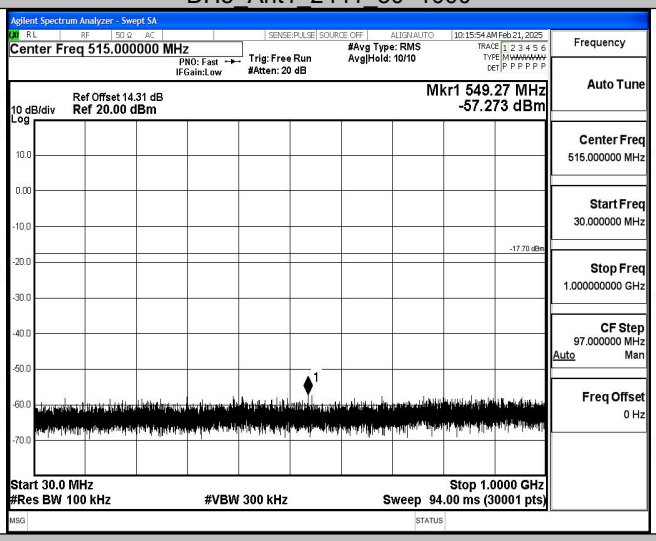
DH5_Ant1_2402_1000~26500



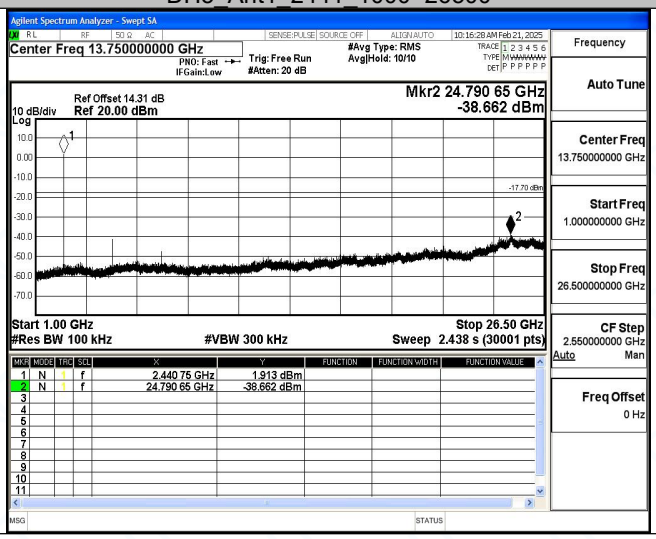
DH5_Ant1_2441_0~Reference



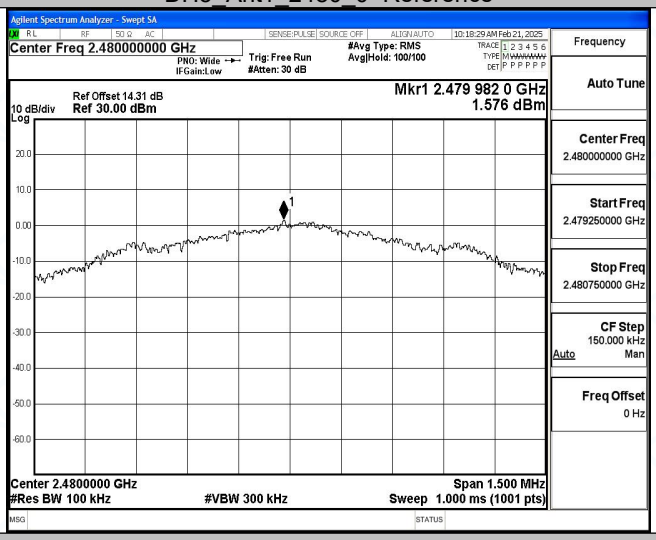
DH5_Ant1_2441_30~1000



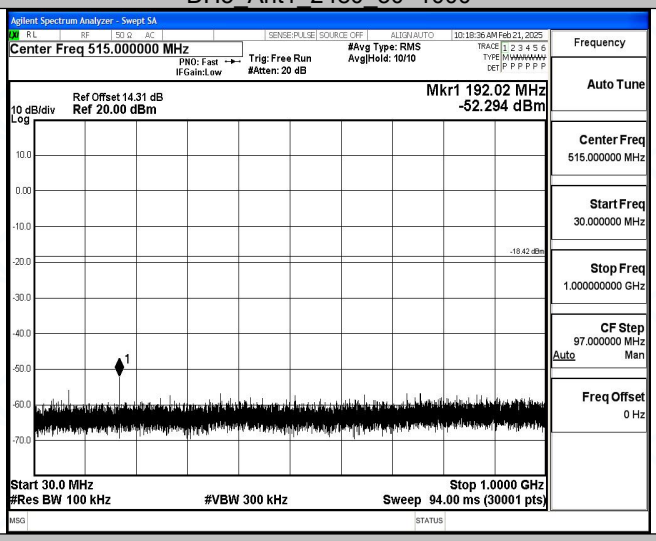
DH5_Ant1_2441_1000~26500



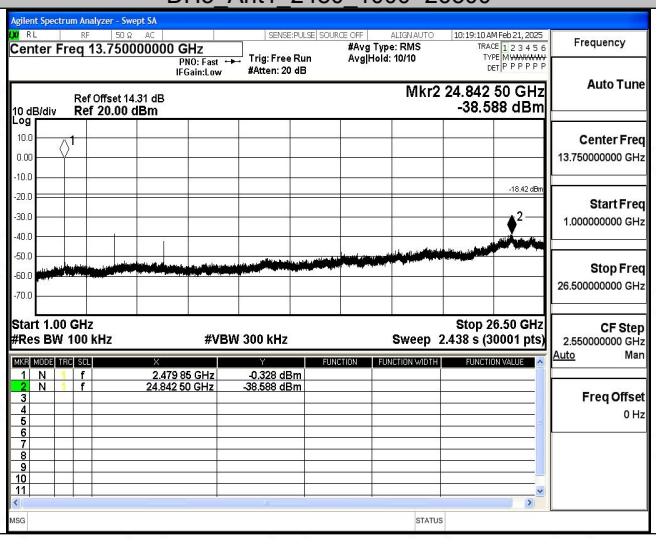
DH5_Ant1_2480_0~Reference



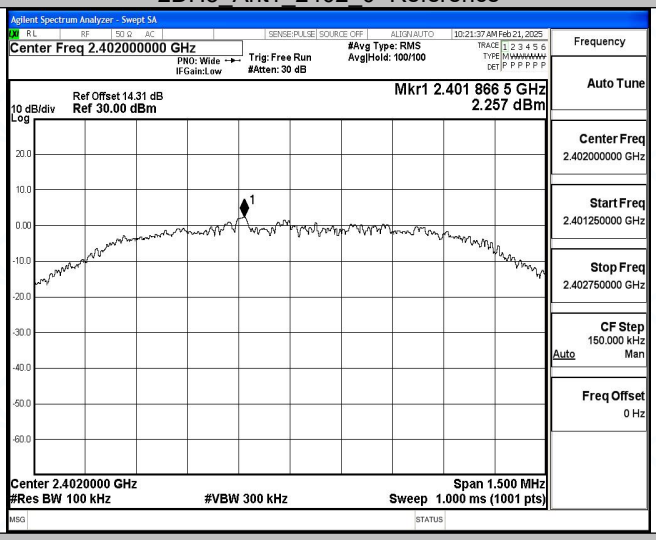
DH5_Ant1_2480_30~1000



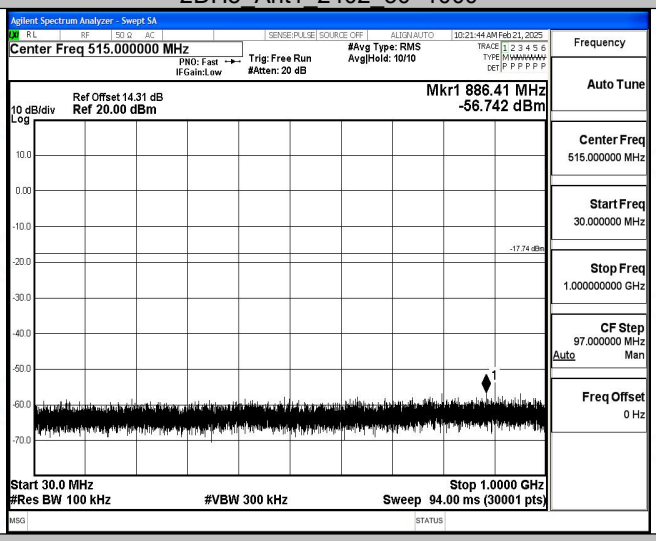
DH5_Ant1_2480_1000~26500



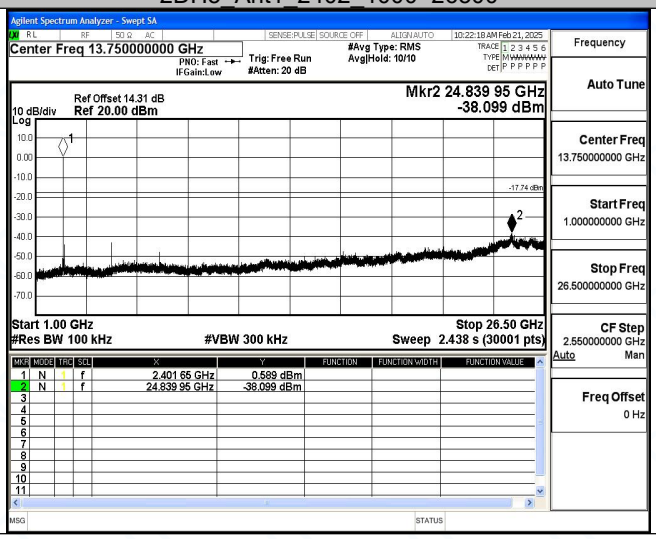
2DH5_Ant1_2402_0~Reference



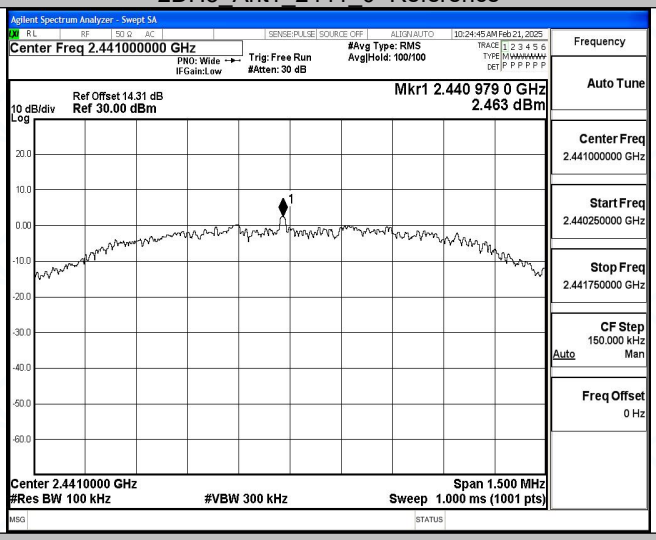
2DH5_Ant1_2402_30~1000



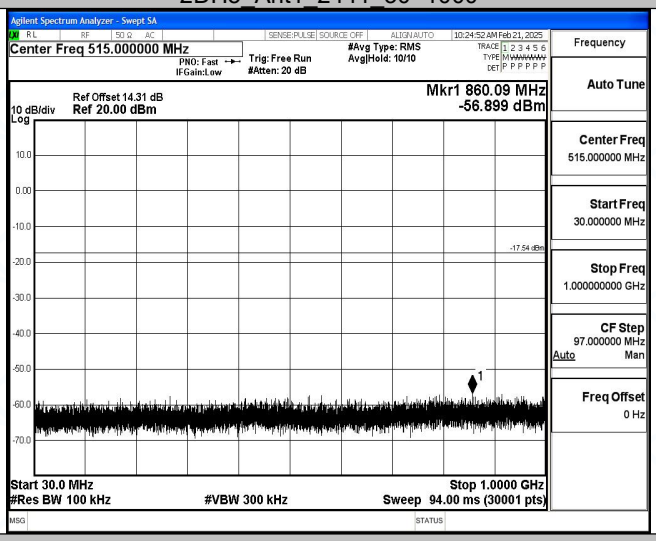
2DH5_Ant1_2402_1000~26500



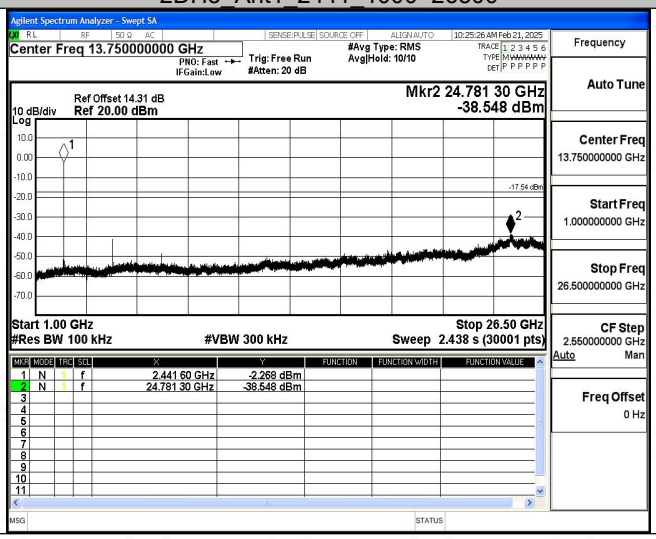
2DH5_Ant1_2441_0~Reference



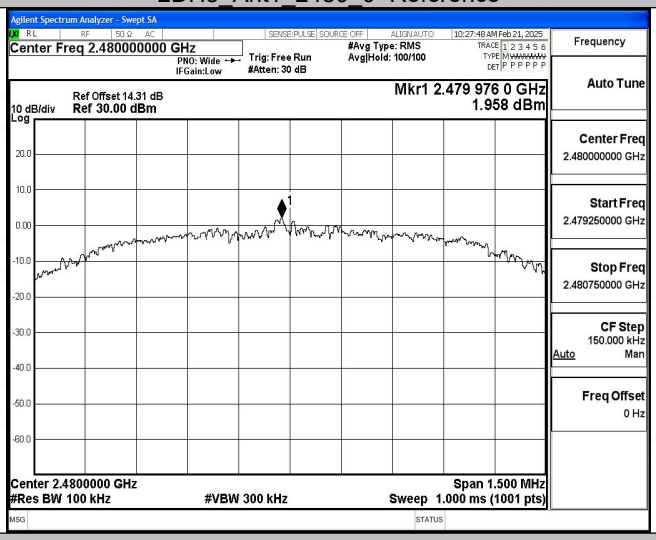
2DH5_Ant1_2441_30~1000



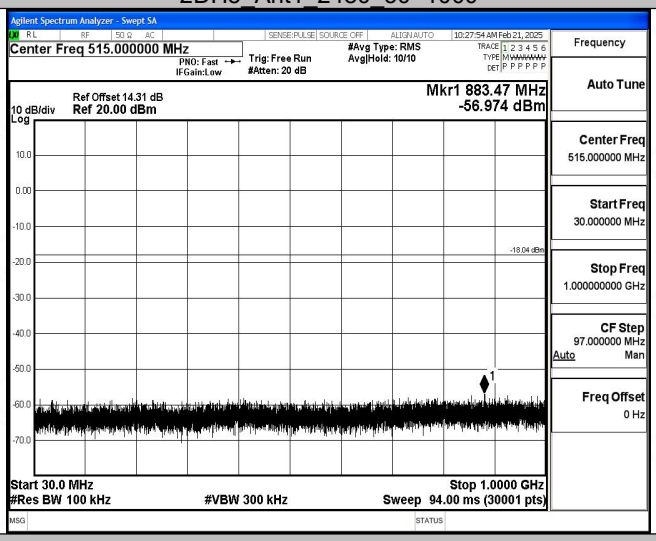
2DH5_Ant1_2441_1000~26500



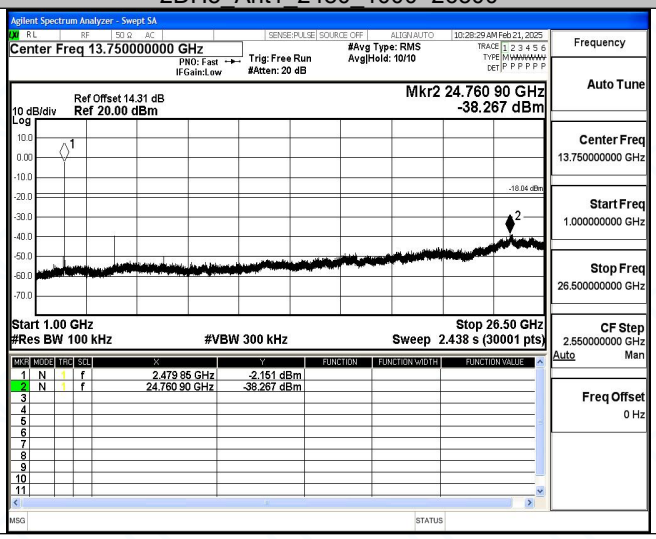
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



2DH5_Ant1_2480_1000~26500



The End Report