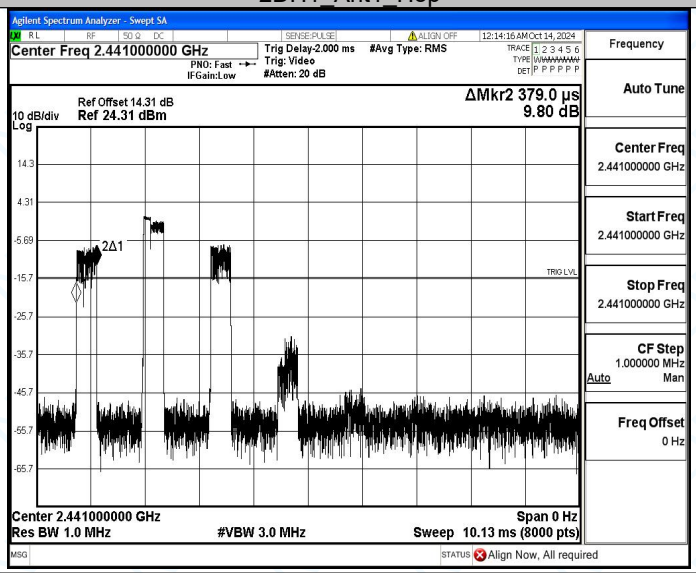
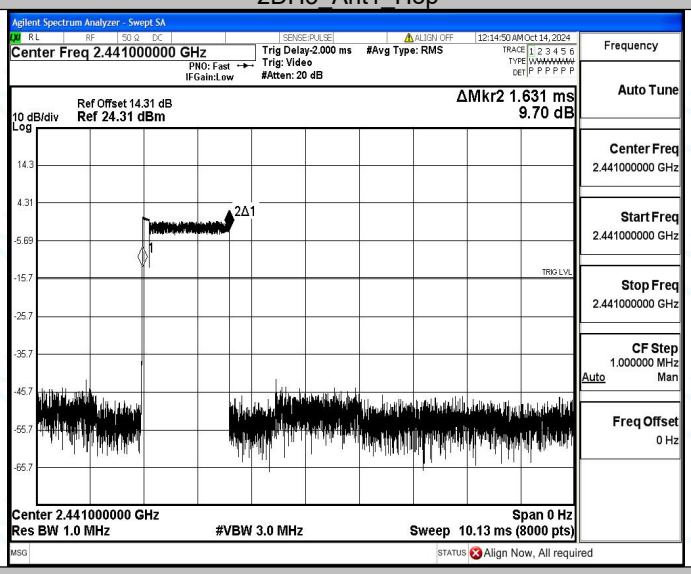
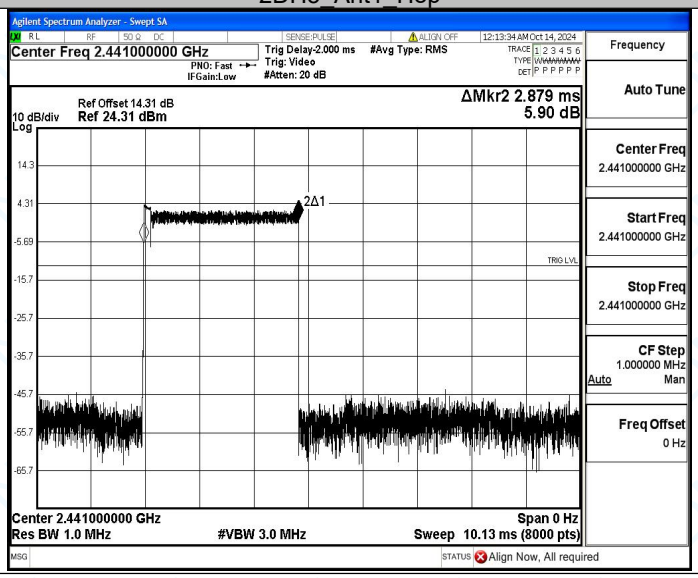
2DH1_Ant1_Hop



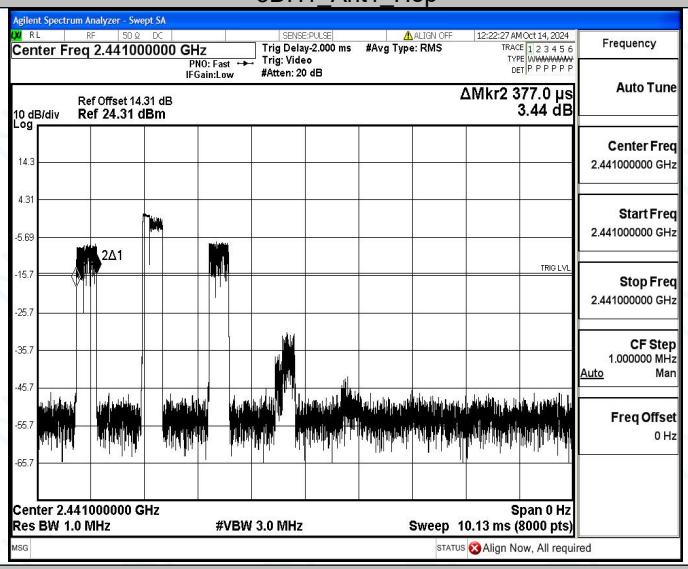
2DH3_Ant1_Hop



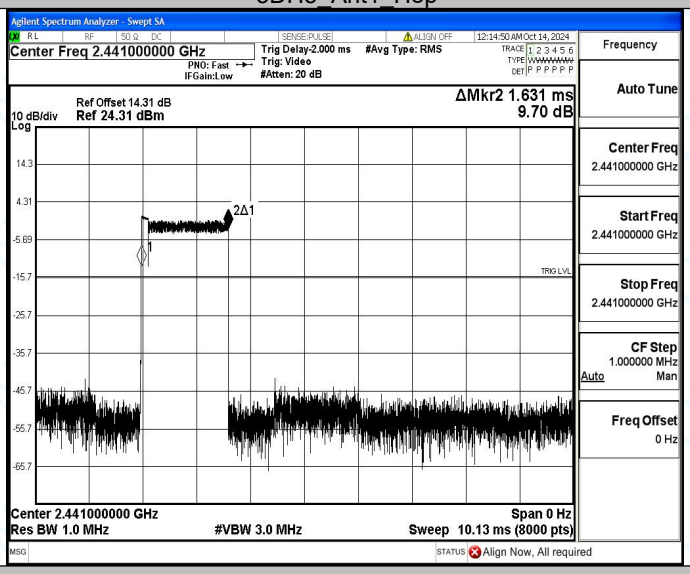
2DH5_Ant1_Hop



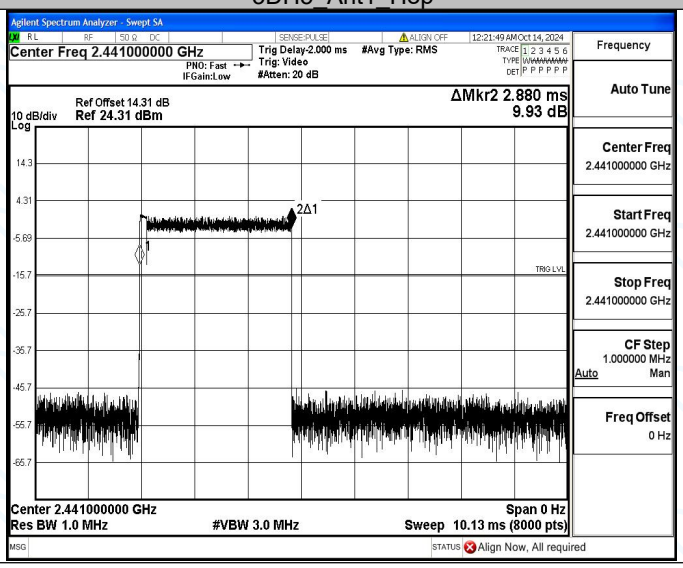
3DH1_Ant1_Hop



3DH3_Ant1_Hop



3DH5_Ant1_Hop



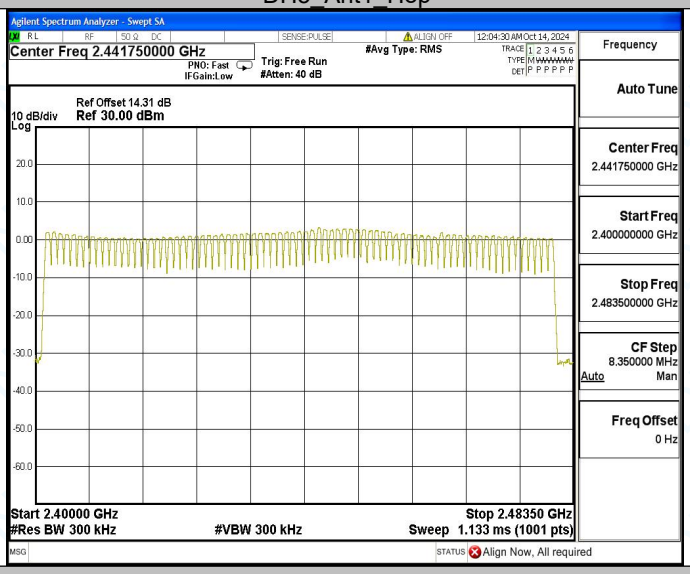
Appendix F: Number of hopping channels

Test Result

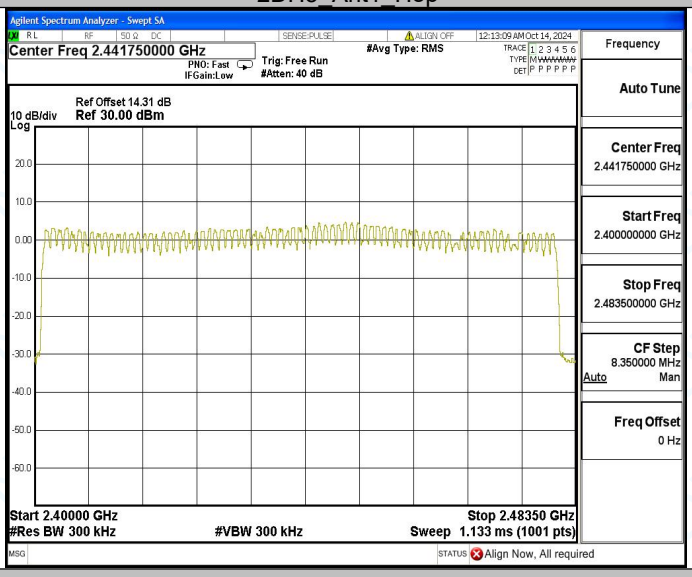
TestMode	Antenna	Freq(MHz)	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS

Test Graphs

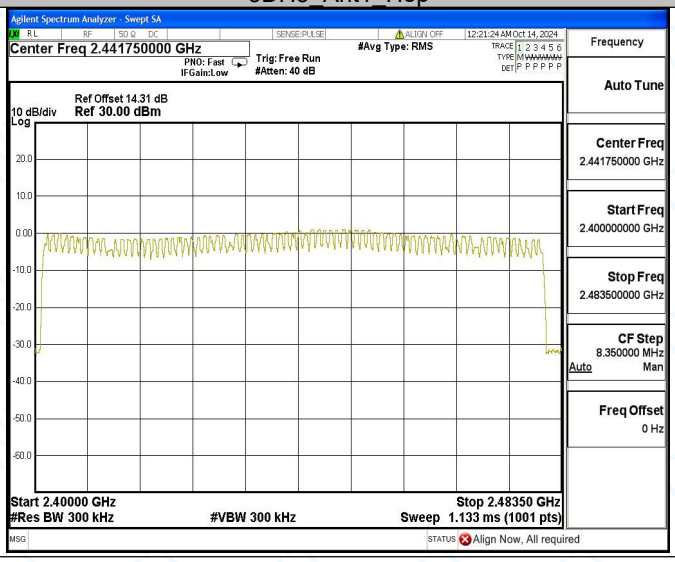
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop



Appendix F: Band edge measurements

Test Result

Test Mode	Antenna	Ch Name	Freq(MHz)	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-8.07	-49.62	≤-28.07	PASS
		High	2480	-9.91	-48.92	≤-29.91	PASS
		Low	Hop_2402	-1.64	-49.76	≤-21.64	PASS
		High	Hop_2480	-1.28	-49.63	≤-21.28	PASS
2DH5	Ant1	Low	2402	-0.87	-49.52	≤-20.87	PASS
		High	2480	-2.35	-49.35	≤-22.35	PASS
		Low	Hop_2402	-9.45	-50.19	≤-29.45	PASS
		High	Hop_2480	-4.21	-49.73	≤-24.21	PASS
3DH5	Ant1	Low	2402	1.87	-49.63	≤-18.13	PASS
		High	2480	-0.75	-49.17	≤-20.75	PASS
		Low	Hop_2402	-6.01	-49.78	≤-26.01	PASS
		High	Hop_2480	-2.33	-49.55	≤-22.33	PASS

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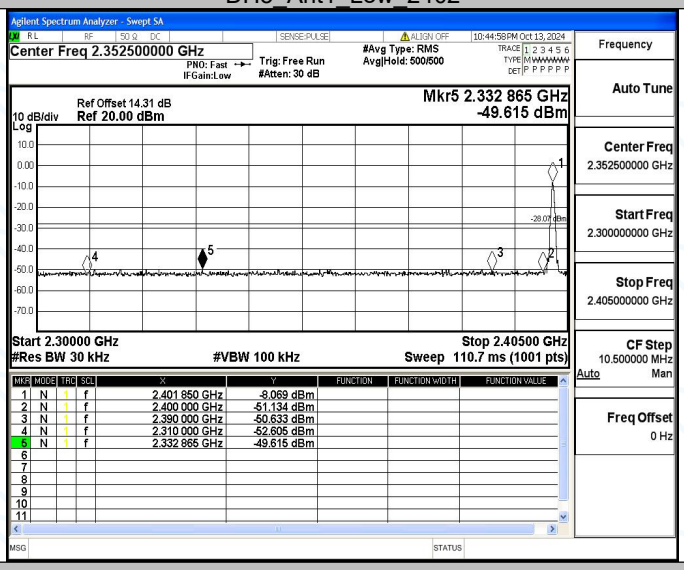
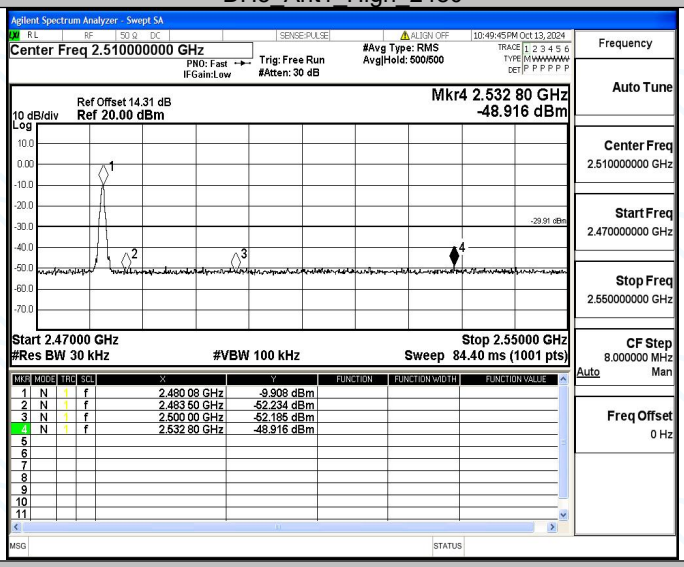
Test Graphs

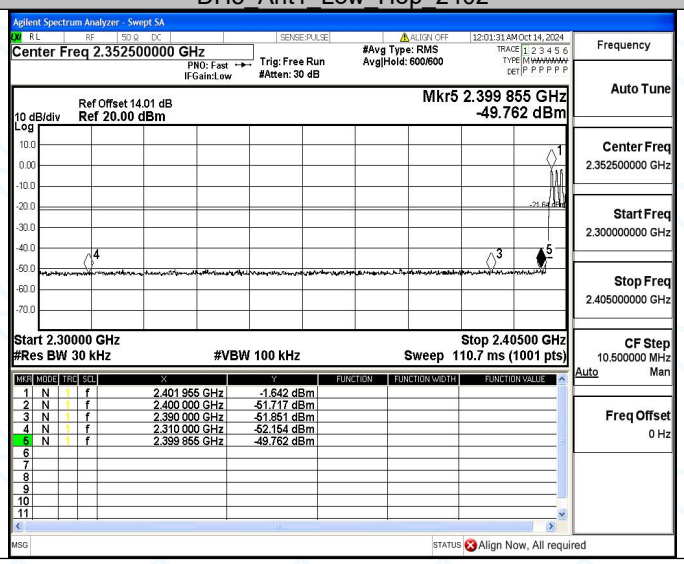
DH5_Ant1_Low_2402



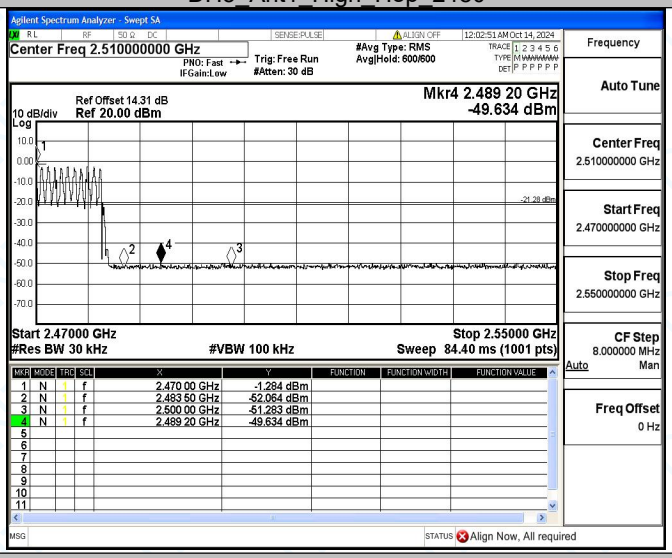
DH5_Ant1_High_2480



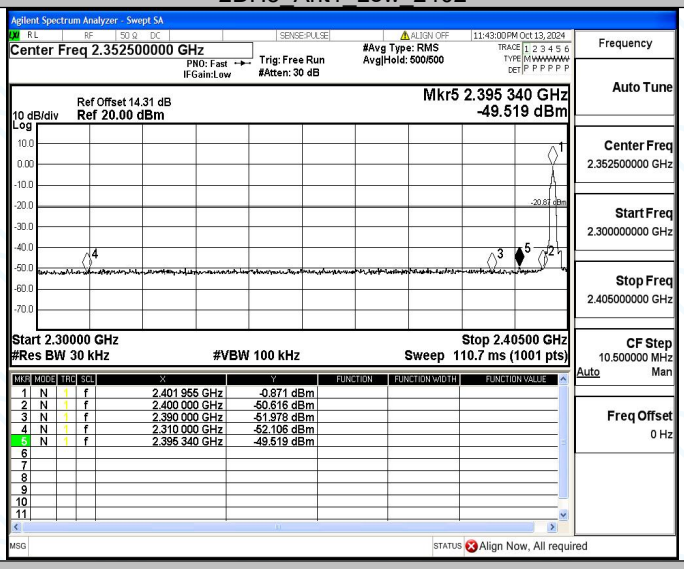
DH5_Ant1_Low_Hop_2402



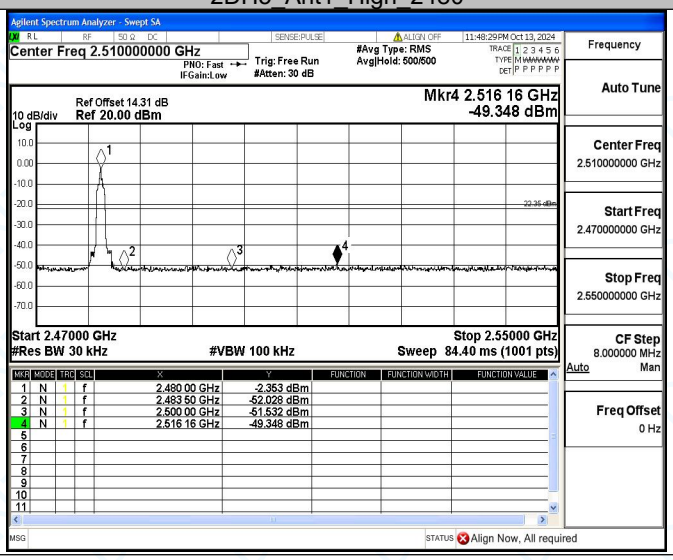
DH5_Ant1_High_Hop_2480



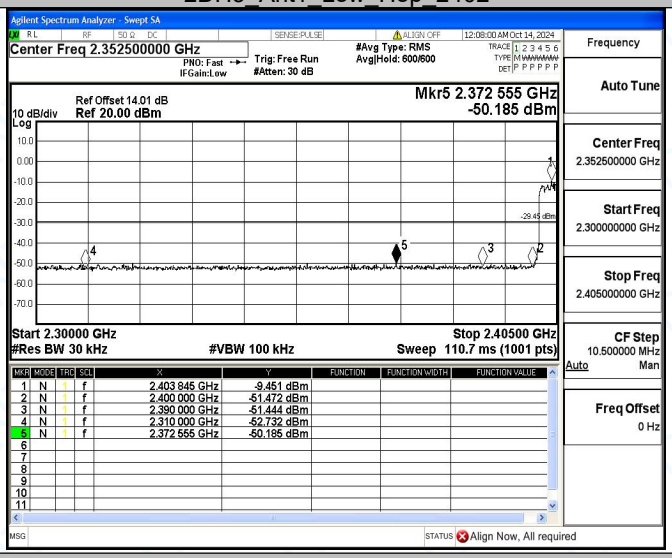
2DH5_Ant1_Low_2402



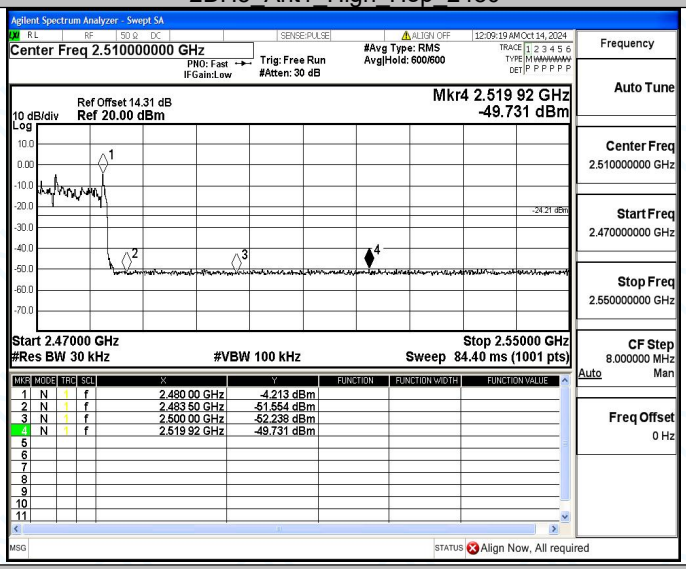
2DH5_Ant1_High_2480



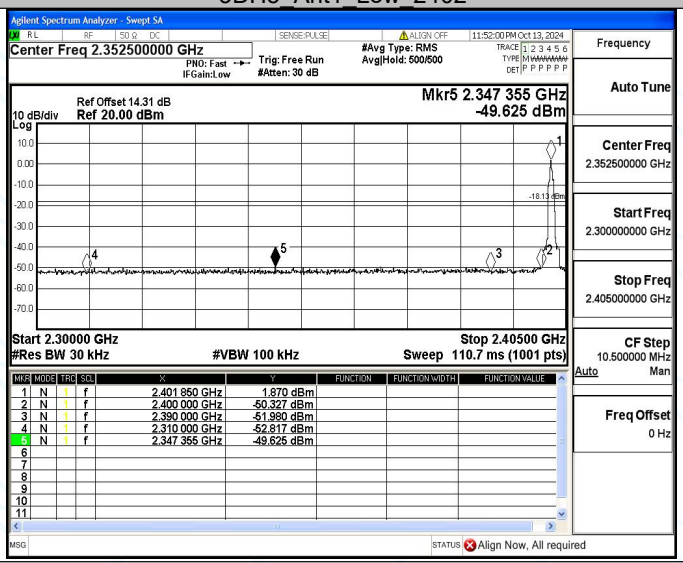
2DH5_Ant1_Low_Hop_2402



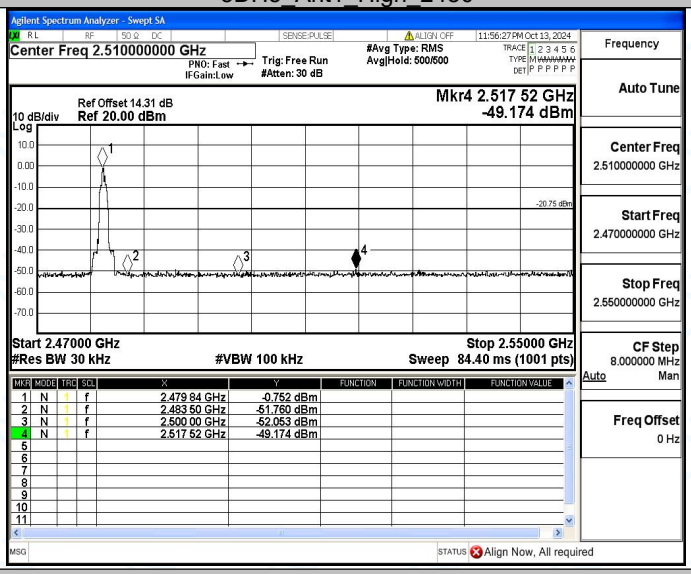
2DH5_Ant1_High_Hop_2480



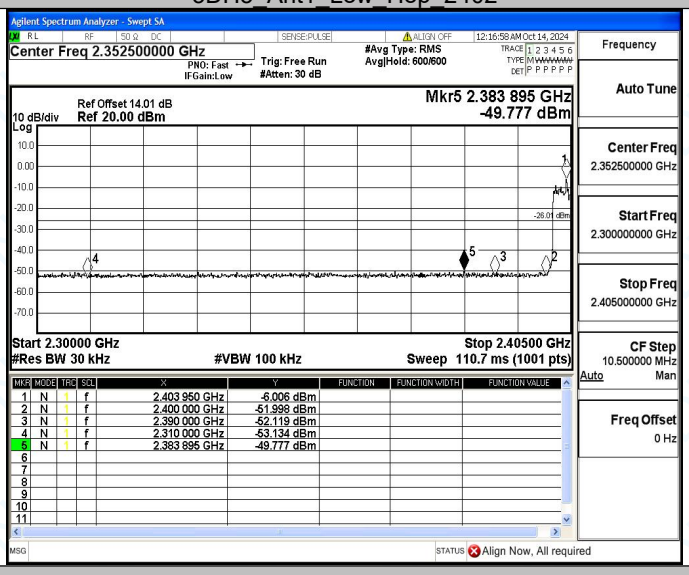
3DH5_Ant1_Low_2402



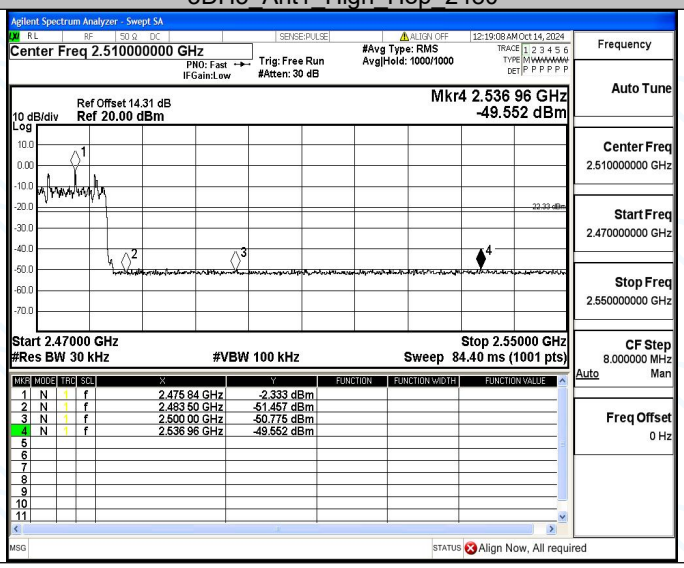
3DH5_Ant1_High_2480



3DH5_Ant1_Low_Hop_2402



3DH5_Ant1_High_Hop_2480



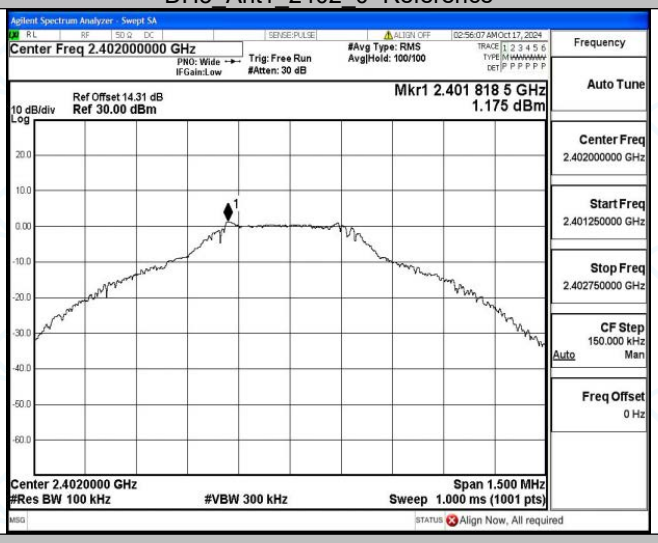
Appendix F: Conducted Spurious Emission

Test Result

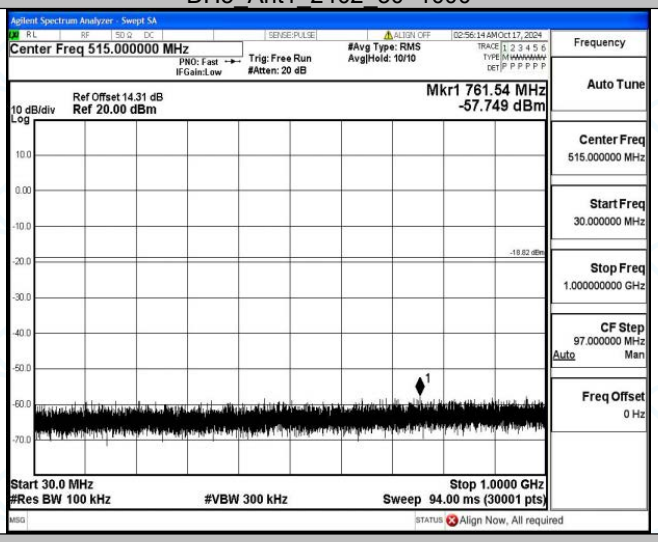
Test Mode	Antenna	Freq(MHz)	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	1.18	1.18	---	PASS
			30~1000	1.18	-57.75	≤-18.82	PASS
			1000~26500	1.18	-36.7	≤-18.82	PASS
		2441	Reference	0.96	0.96	---	PASS
			30~1000	0.96	-57.05	≤-19.04	PASS
			1000~26500	0.96	-37.56	≤-19.04	PASS
		2480	Reference	-0.59	-0.59	---	PASS
			30~1000	-0.59	-57.41	≤-20.59	PASS
			1000~26500	-0.59	-36.96	≤-20.59	PASS
2DH5	Ant1	2402	Reference	0.62	0.62	---	PASS
			30~1000	0.62	-56.38	≤-19.38	PASS
			1000~26500	0.62	-41.17	≤-19.38	PASS
		2441	Reference	1.25	1.25	---	PASS
			30~1000	1.25	-56.29	≤-18.75	PASS
			1000~26500	1.25	-42.23	≤-18.75	PASS
		2480	Reference	-1.16	-1.16	---	PASS
			30~1000	-1.16	-56.82	≤-21.16	PASS
			1000~26500	-1.16	-42.68	≤-21.16	PASS
3DH5	Ant1	2402	Reference	2.62	2.62	---	PASS
			30~1000	2.62	-56.92	≤-17.38	PASS
			1000~26500	2.62	-40.24	≤-17.38	PASS
		2441	Reference	2.75	2.75	---	PASS
			30~1000	2.75	-56.39	≤-17.25	PASS
			1000~26500	2.75	-41.24	≤-17.25	PASS
		2480	Reference	0.75	0.75	---	PASS
			30~1000	0.75	-57.06	≤-19.25	PASS
			1000~26500	0.75	-33.67	≤-19.25	PASS

Test Graphs

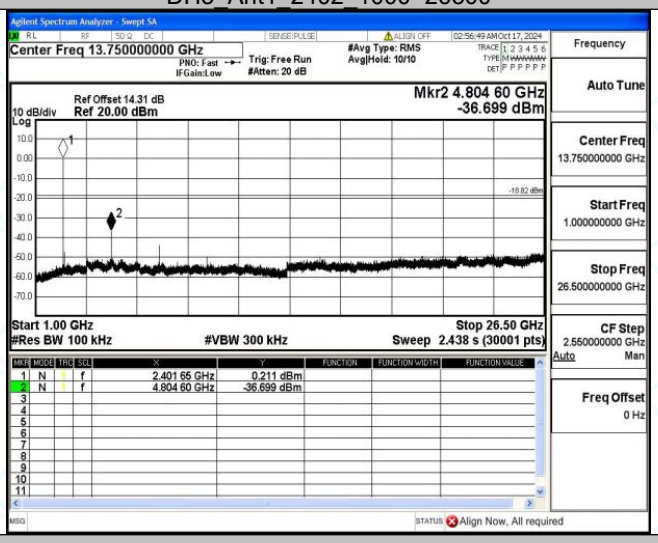
DH5_Ant1_2402_0~Reference



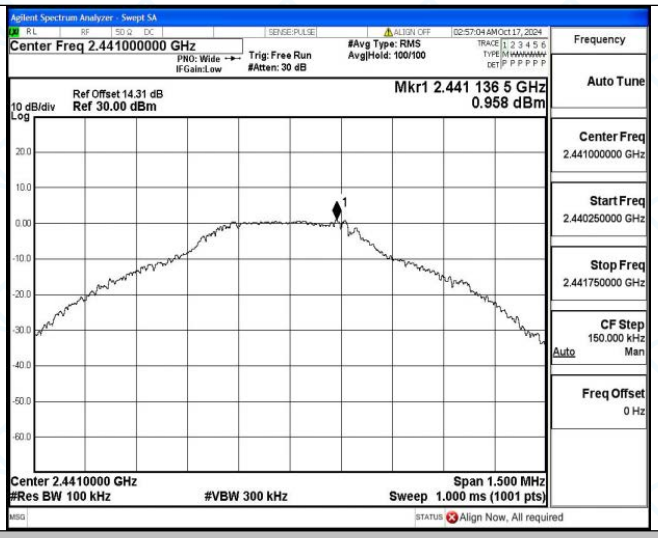
DH5_Ant1_2402_30~1000



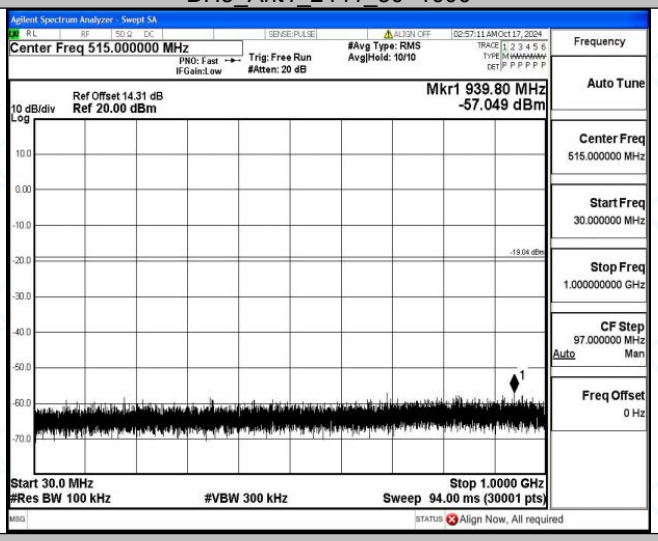
DH5_Ant1_2402_1000~26500



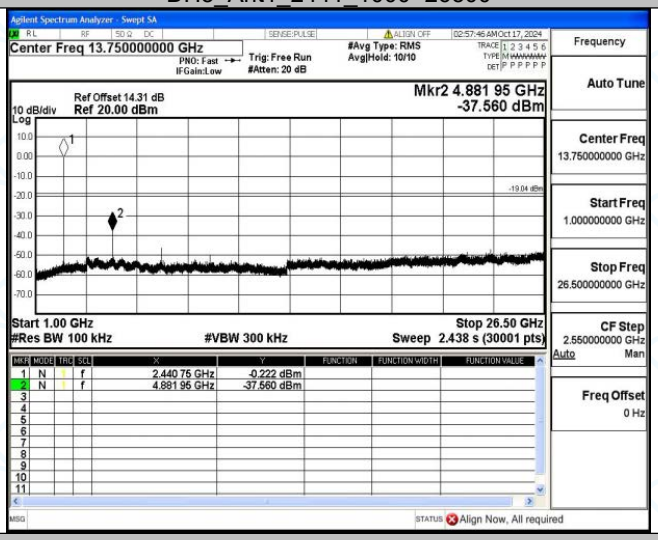
DH5_Ant1_2441_0~Reference



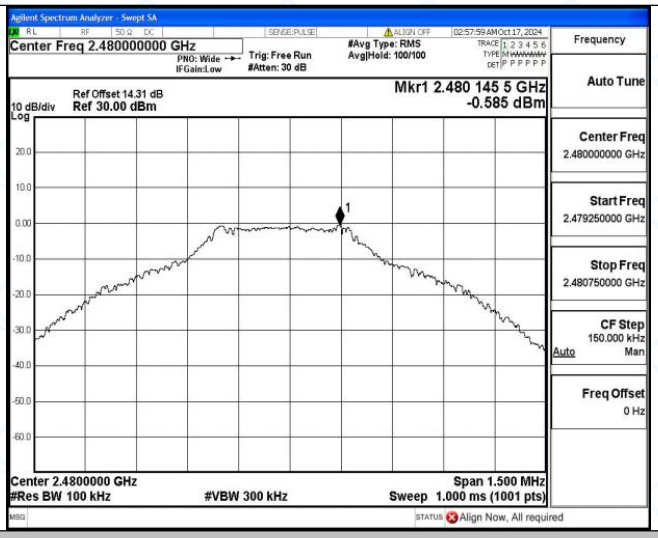
DH5_Ant1_2441_30~1000



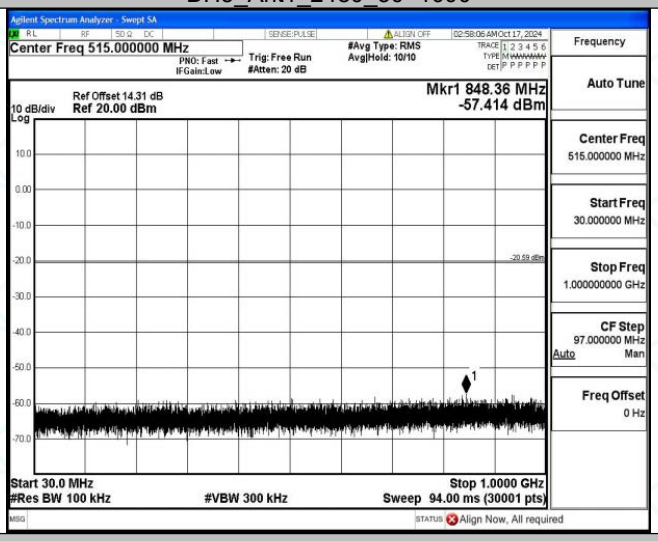
DH5_Ant1_2441_1000~26500



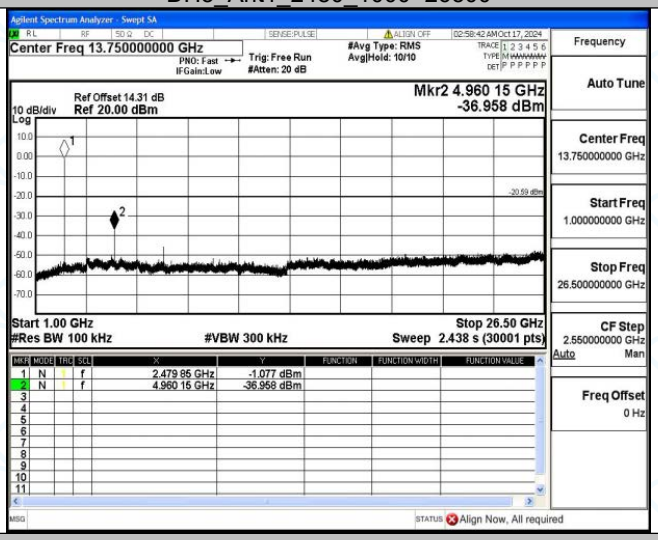
DH5_Ant1_2480_0~Reference



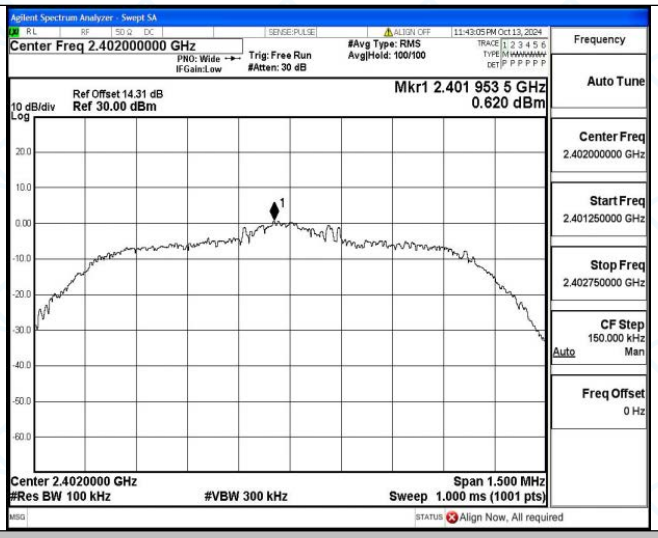
DH5_Ant1_2480_30~1000



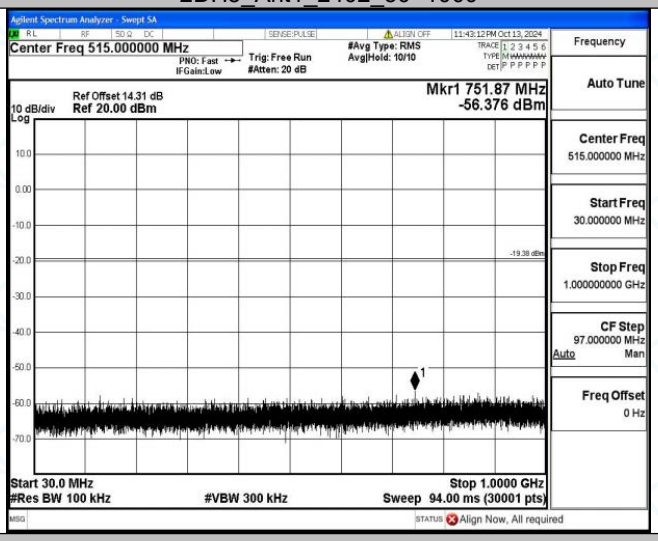
DH5_Ant1_2480_1000~26500



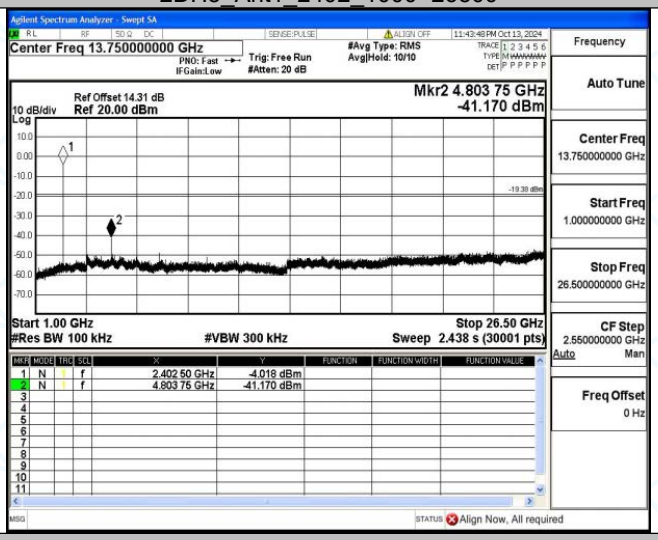
2DH5_Ant1_2402_0~Reference



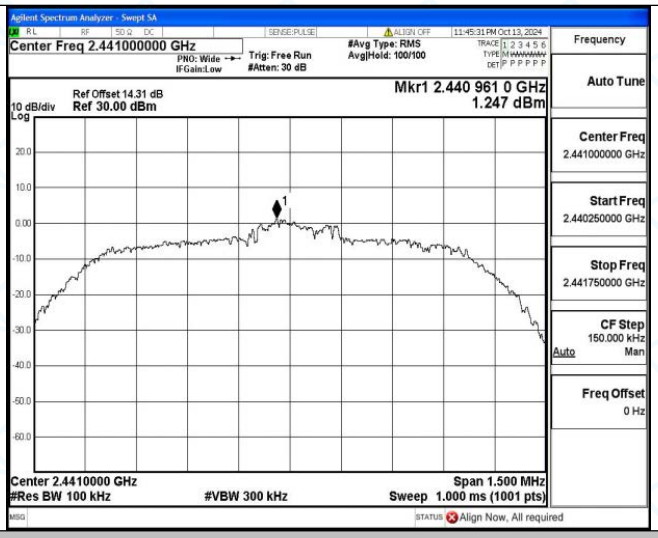
2DH5_Ant1_2402_30~1000



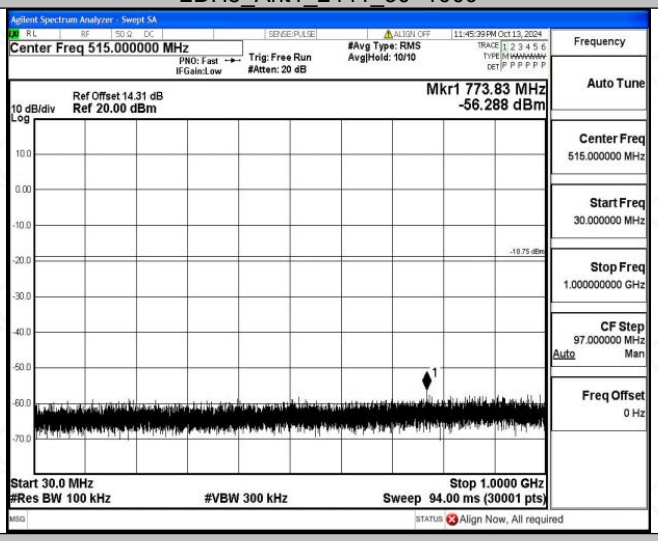
2DH5_Ant1_2402_1000~26500



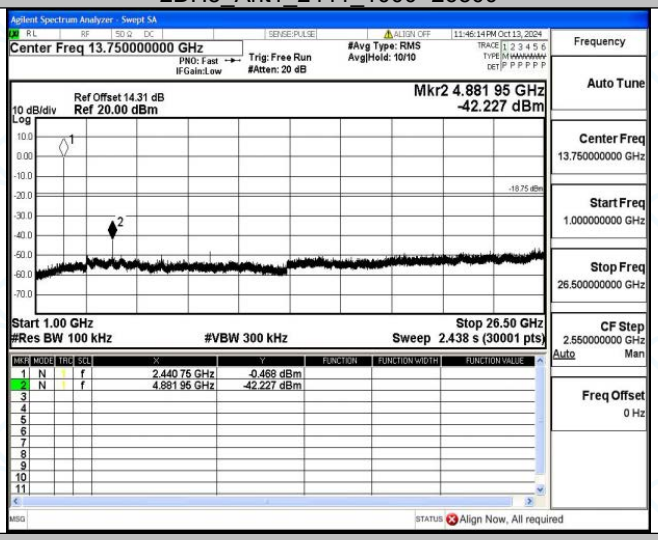
2DH5_Ant1_2441_0~Reference



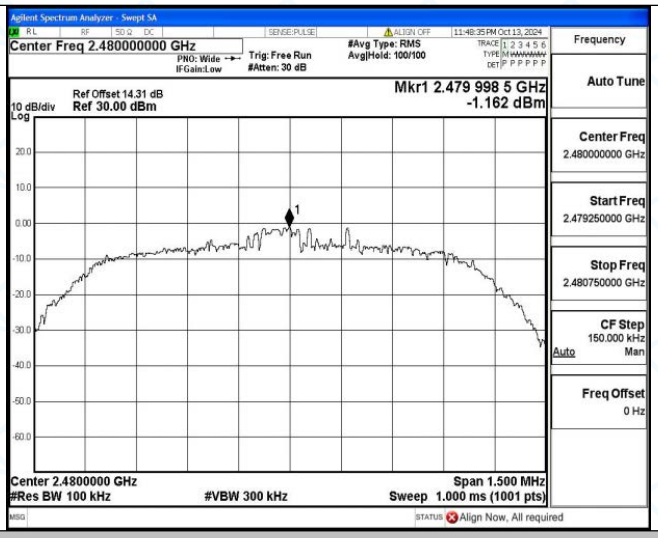
2DH5_Ant1_2441_30~1000



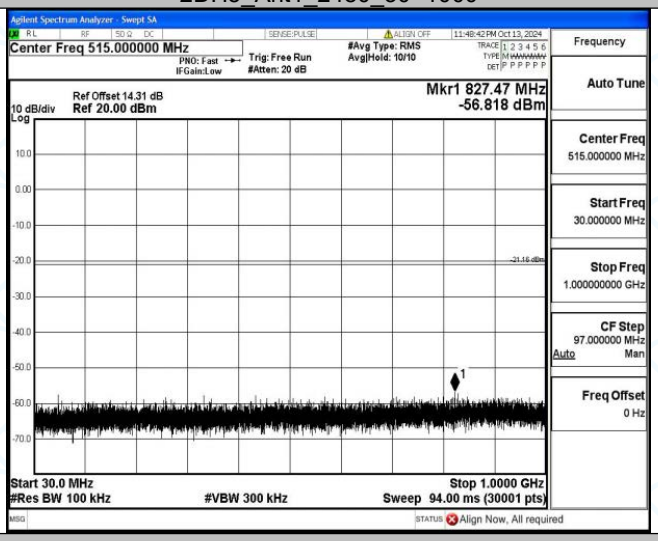
2DH5_Ant1_2441_1000~26500



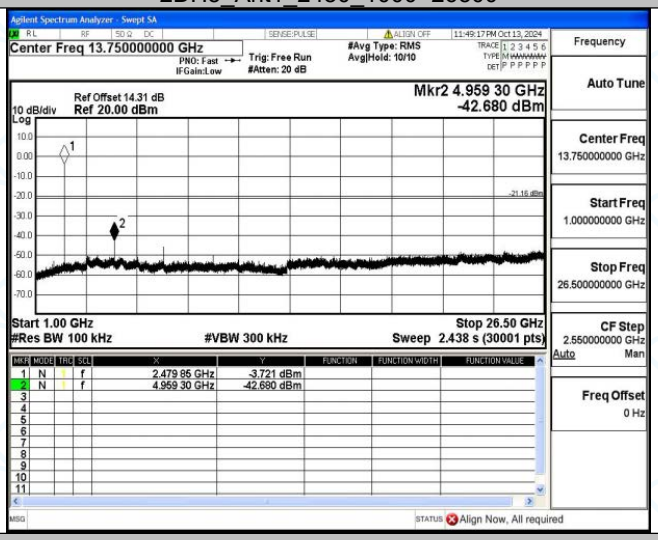
2DH5_Ant1_2480_0~Reference



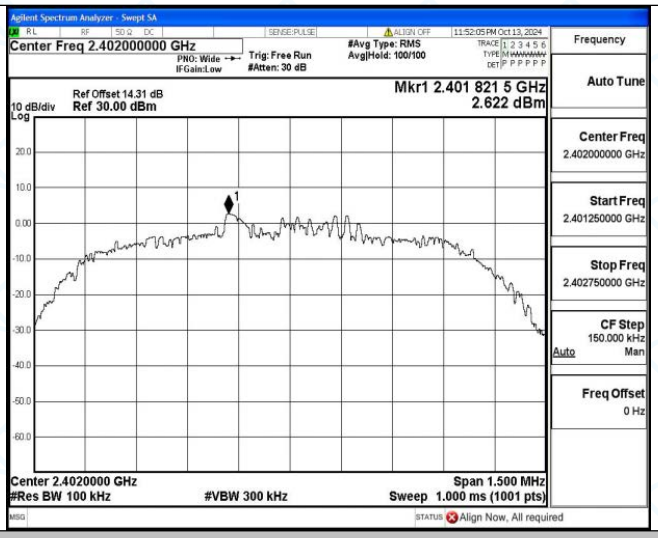
2DH5_Ant1_2480_30~1000



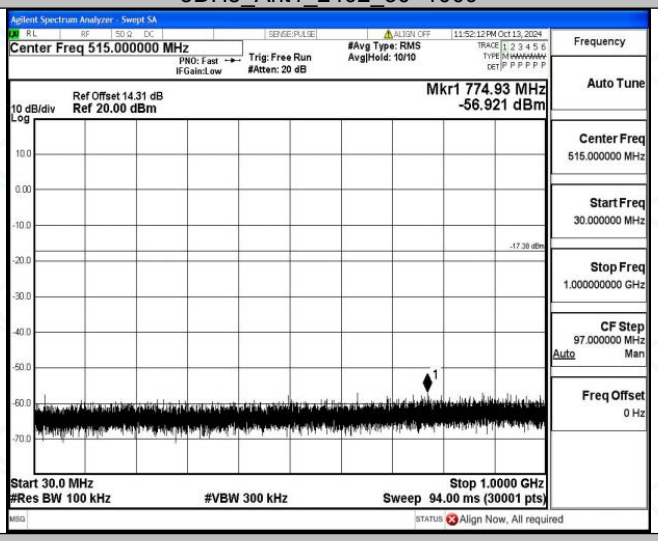
2DH5_Ant1_2480_1000~26500



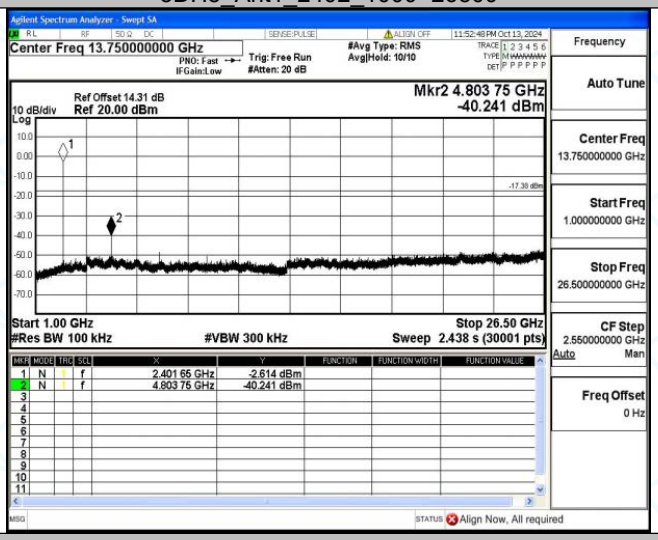
3DH5_Ant1_2402_0~Reference



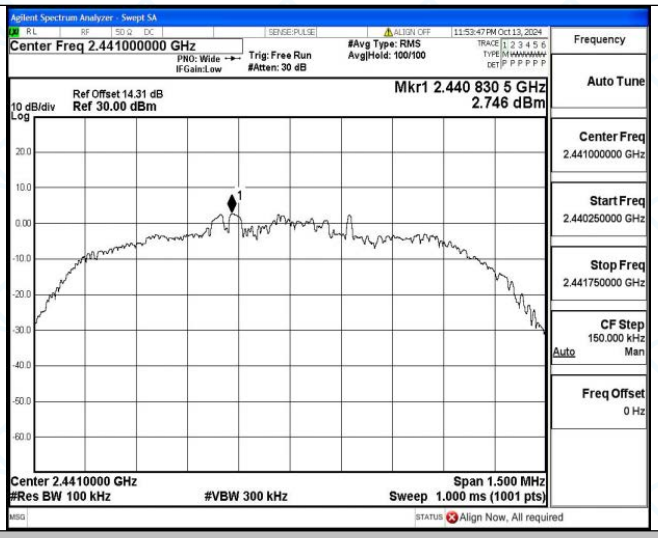
3DH5_Ant1_2402_30~1000



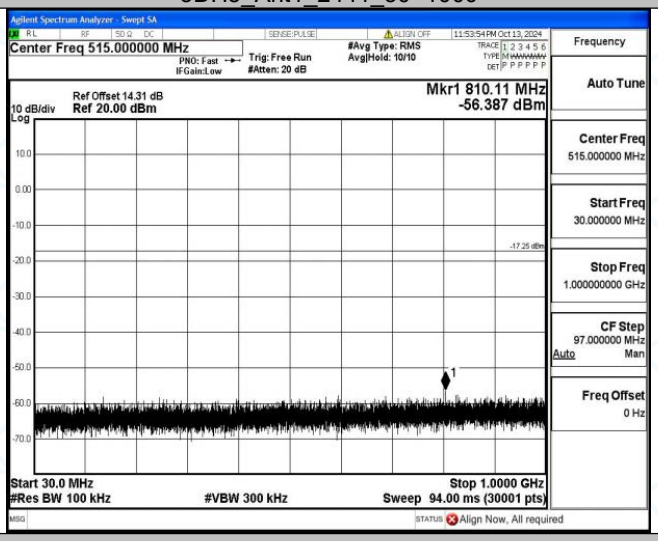
3DH5_Ant1_2402_1000~26500



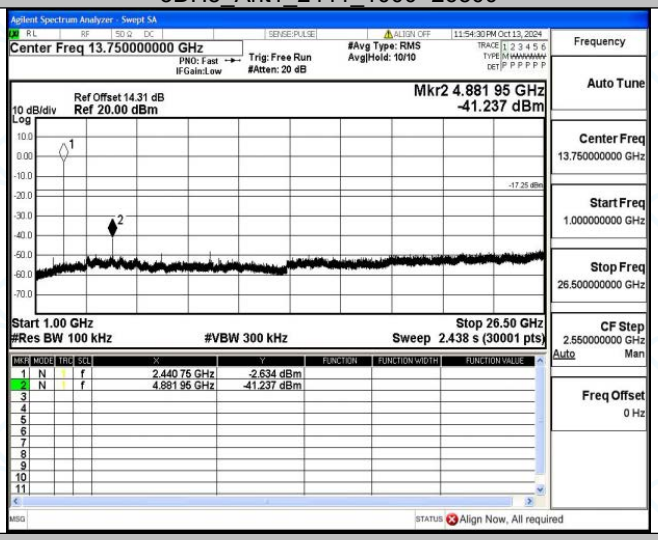
3DH5_Ant1_2441_0~Reference



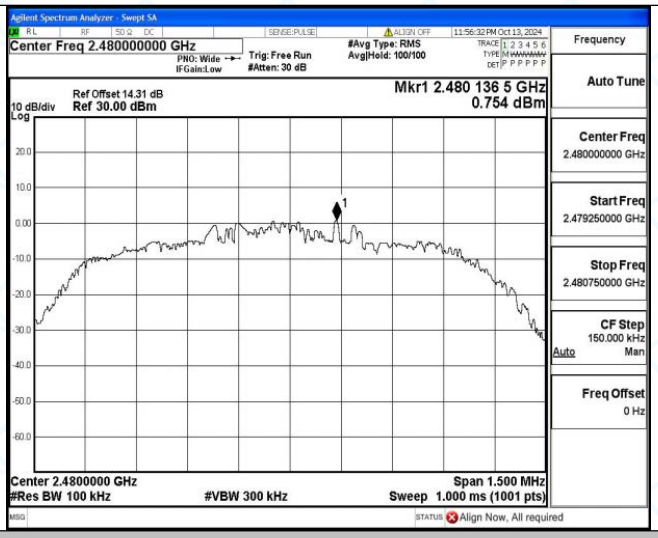
3DH5_Ant1_2441_30~1000



3DH5_Ant1_2441_1000~26500



3DH5_Ant1_2480_0~Reference



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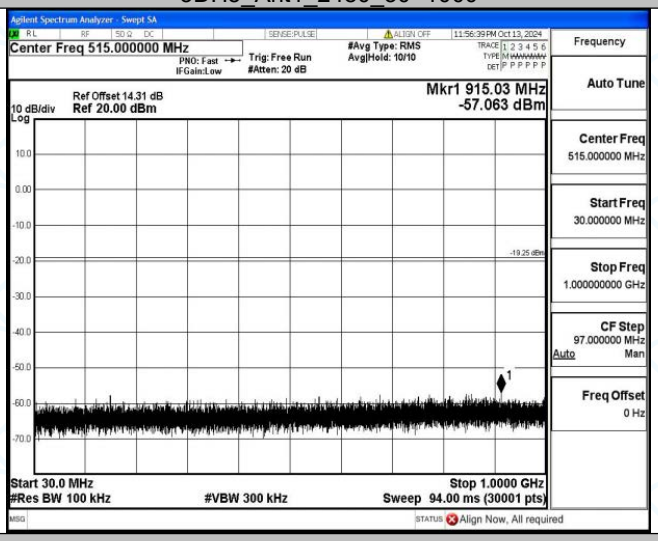

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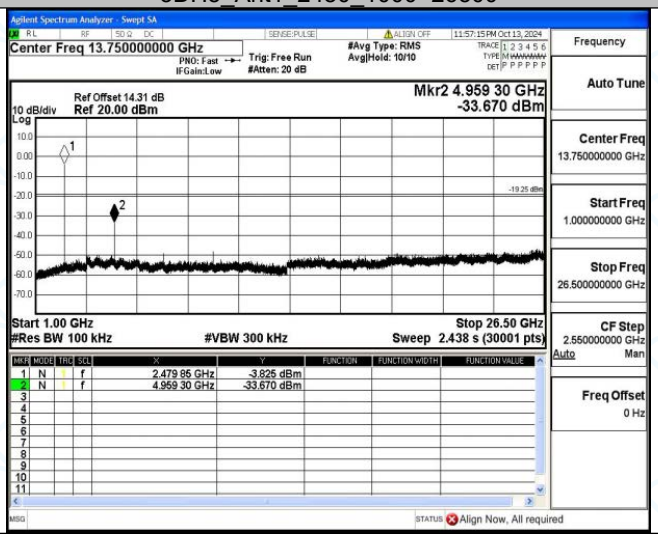

The End Report