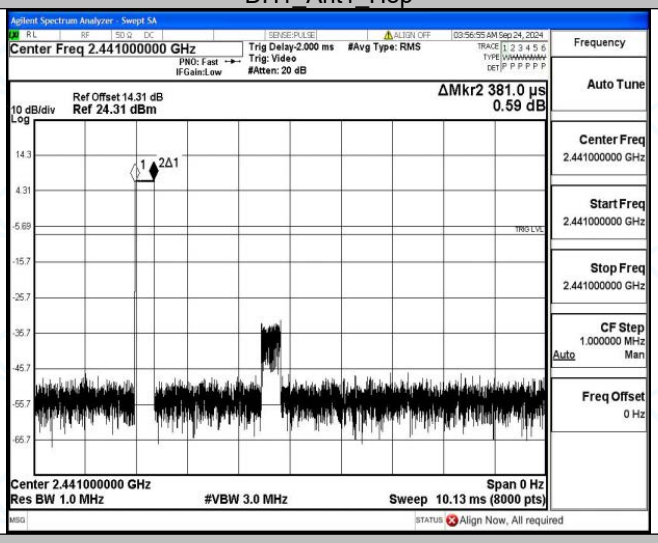
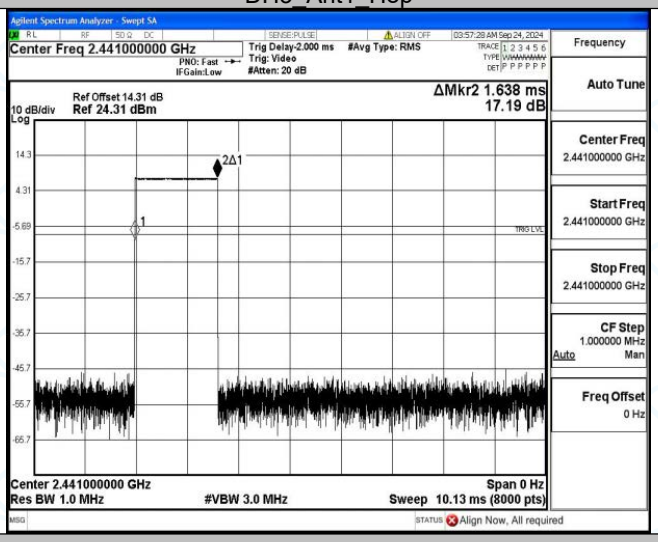
Test Graphs

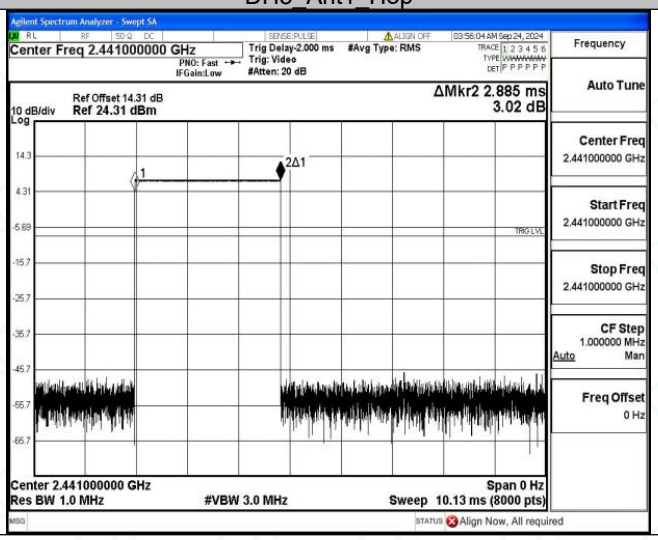
DH1_Ant1_Hop



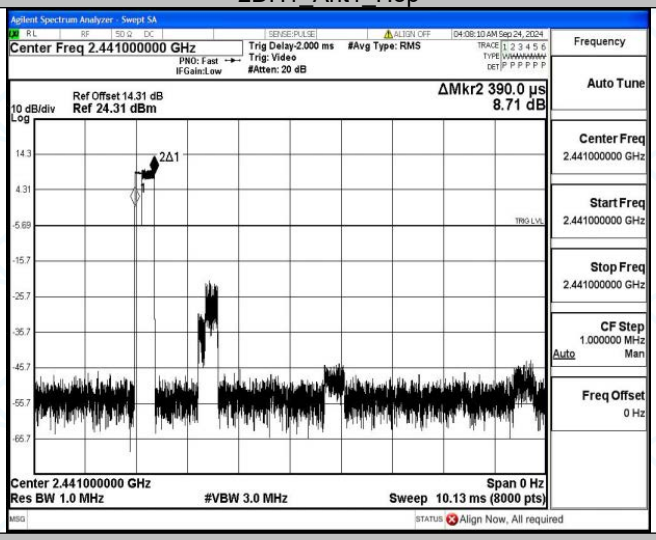
DH3_Ant1_Hop



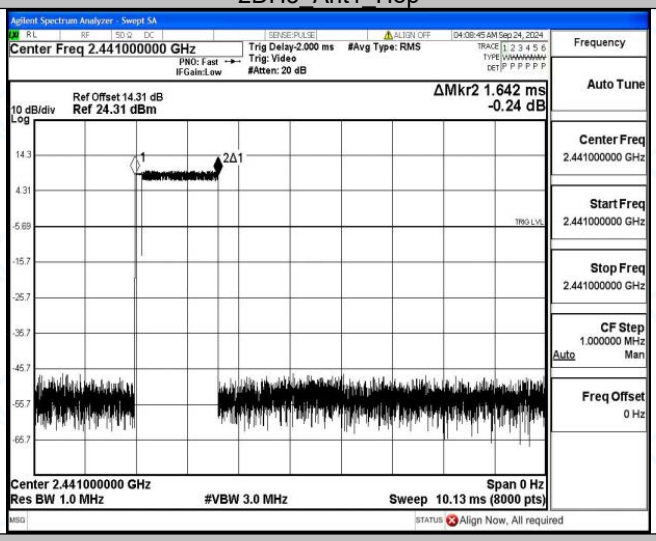
DH5_Ant1_Hop



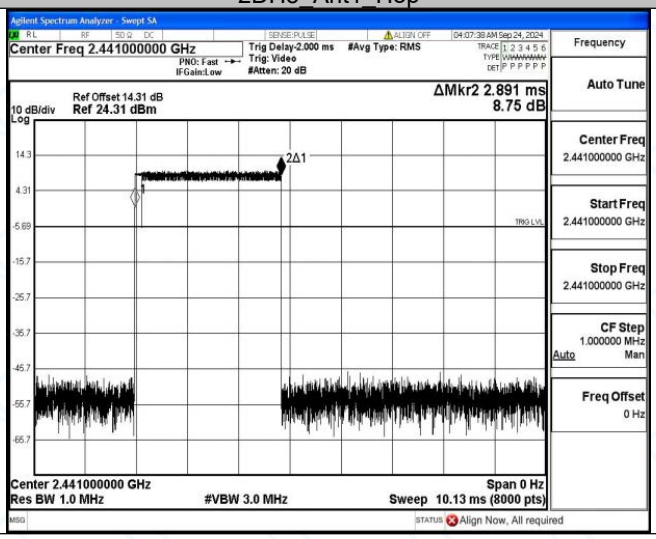
2DH1_Ant1_Hop



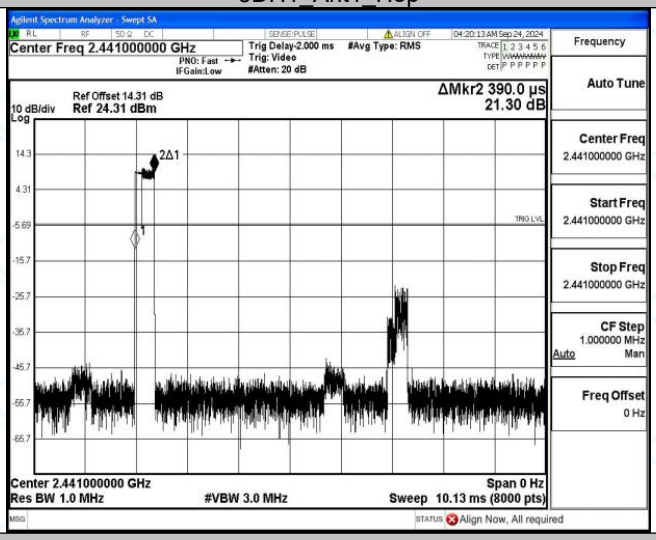
2DH3_Ant1_Hop



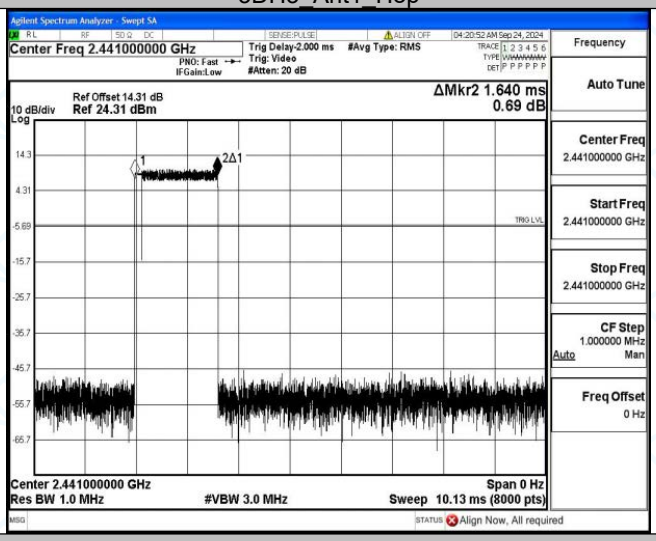
2DH5_Ant1_Hop



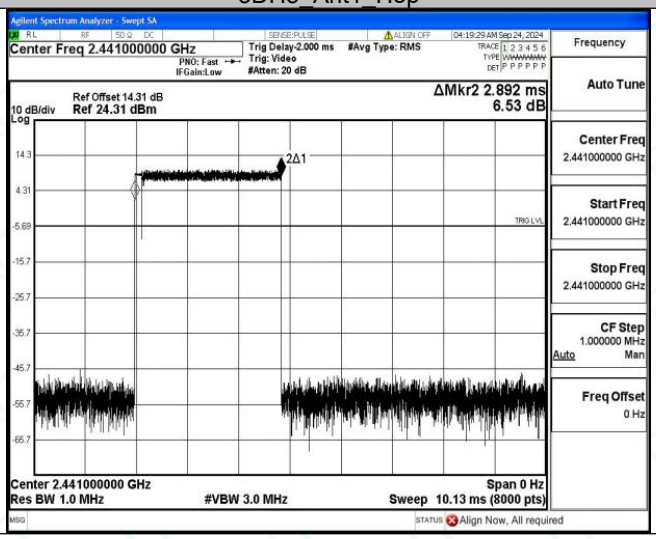
3DH1_Ant1_Hop



3DH3_Ant1_Hop



3DH5_Ant1_Hop



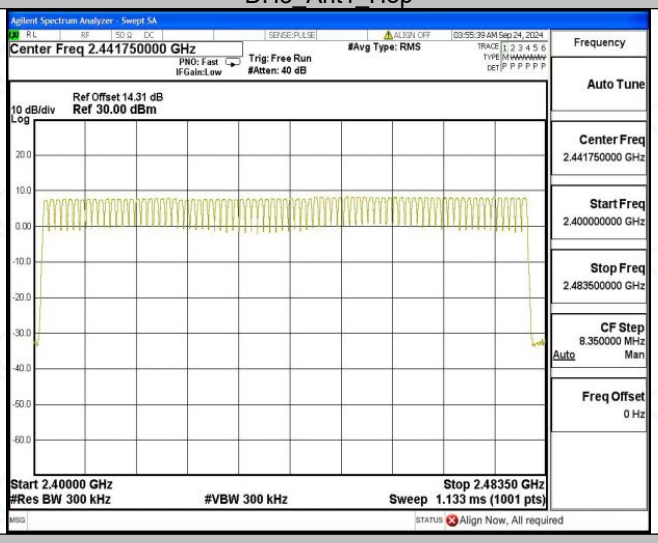
Appendix F: Number of hopping channels

Test Result

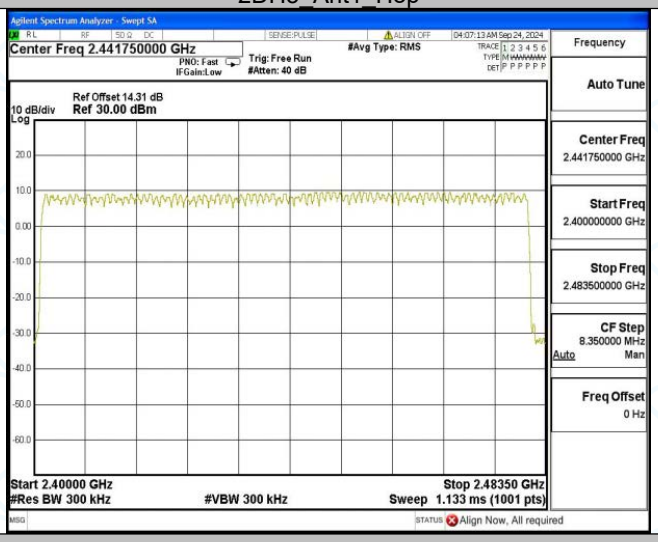
TestMode	Antenna	Freq(MHz)	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS

Test Graphs

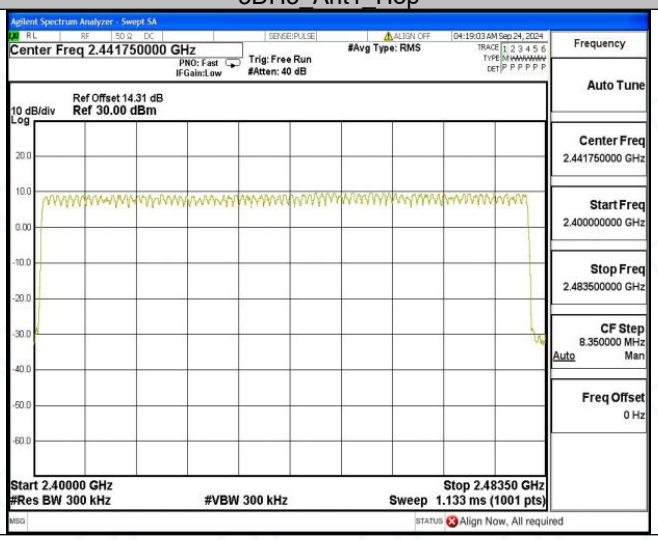
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop



Appendix F: Band edge measurements

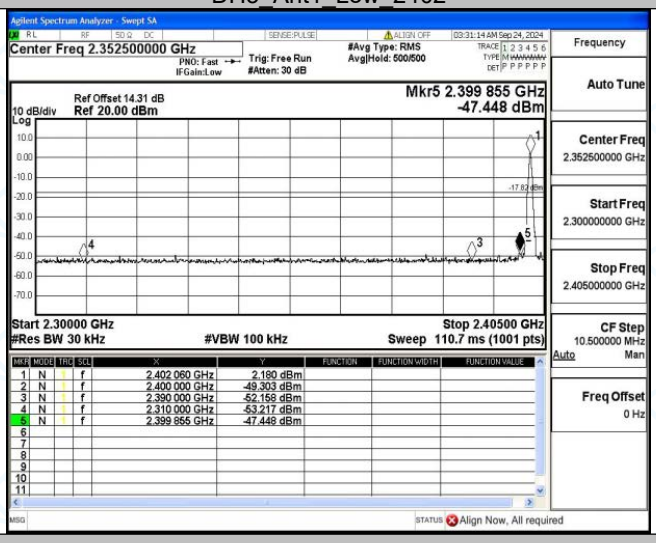
Test Result

Test Mode	Antenna	Ch Name	Freq(MHz)	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	2.18	-47.45	≤-17.82	PASS
		High	2480	2.30	-50.04	≤-17.7	PASS
		Low	Hop_2402	4.26	-49.56	≤-15.74	PASS
		High	Hop_2480	6.10	-49.44	≤-13.9	PASS
2DH5	Ant1	Low	2402	4.91	-49.21	≤-15.09	PASS
		High	2480	4.65	-47.56	≤-15.35	PASS
		Low	Hop_2402	4.51	-49.36	≤-15.5	PASS
		High	Hop_2480	5.22	-44.35	≤-14.78	PASS
3DH5	Ant1	Low	2402	4.29	-47.96	≤-15.71	PASS
		High	2480	4.87	-49.99	≤-15.13	PASS
		Low	Hop_2402	3.23	-49.63	≤-16.77	PASS
		High	Hop_2480	4.95	-35.74	≤-15.05	PASS

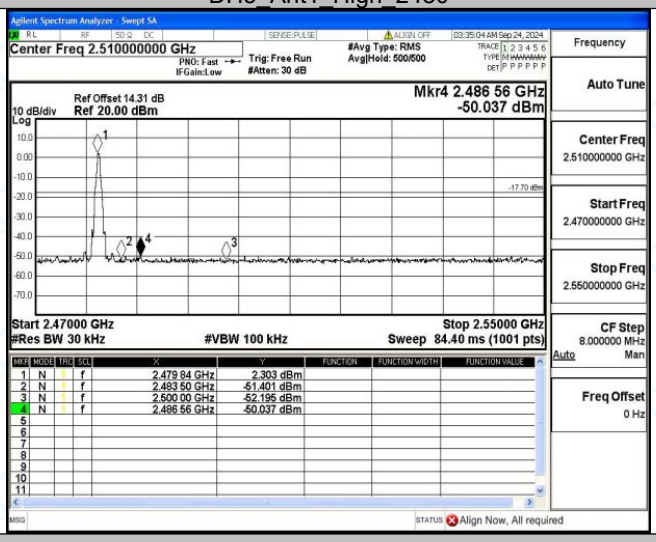
.

Test Graphs

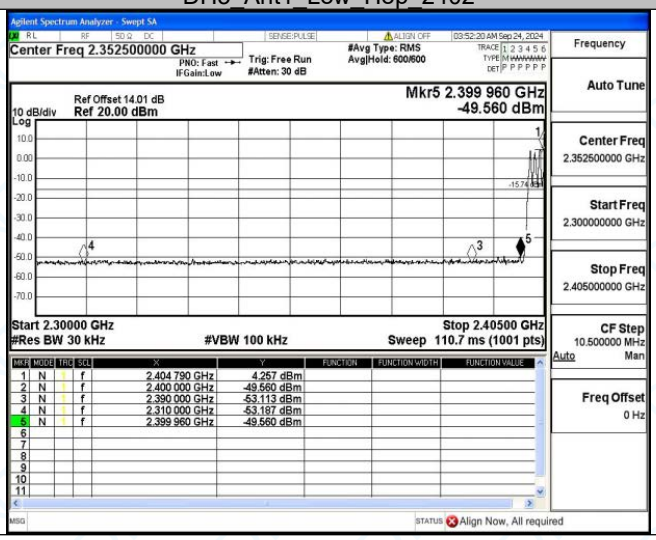
DH5_Ant1_Low_2402



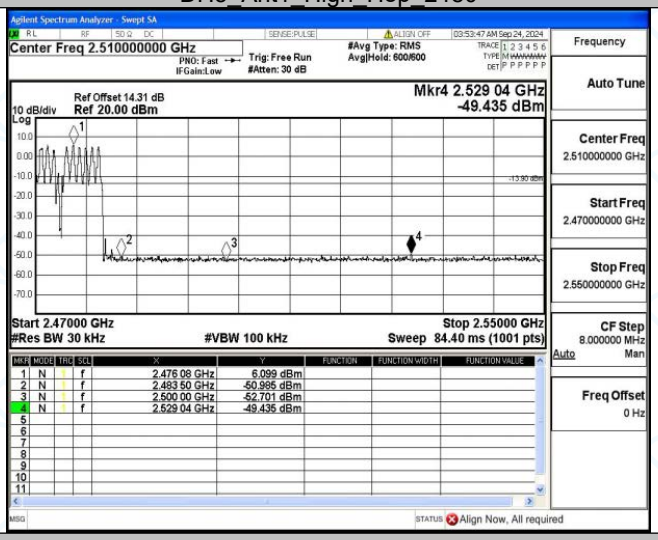
DH5_Ant1_High_2480



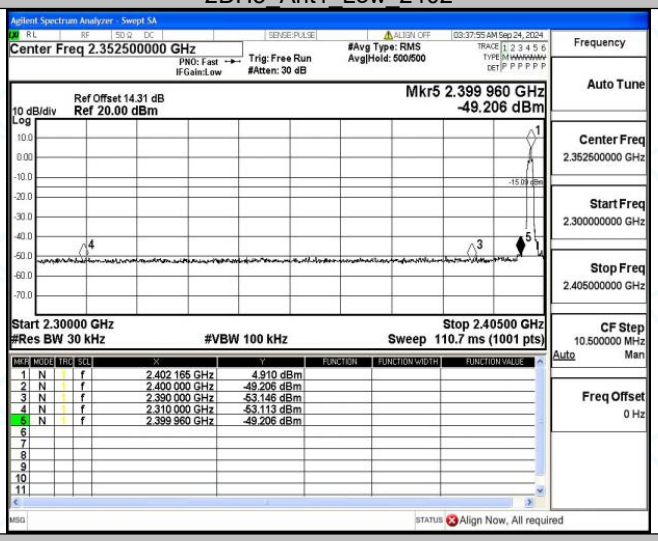
DH5_Ant1_Low_Hop_2402



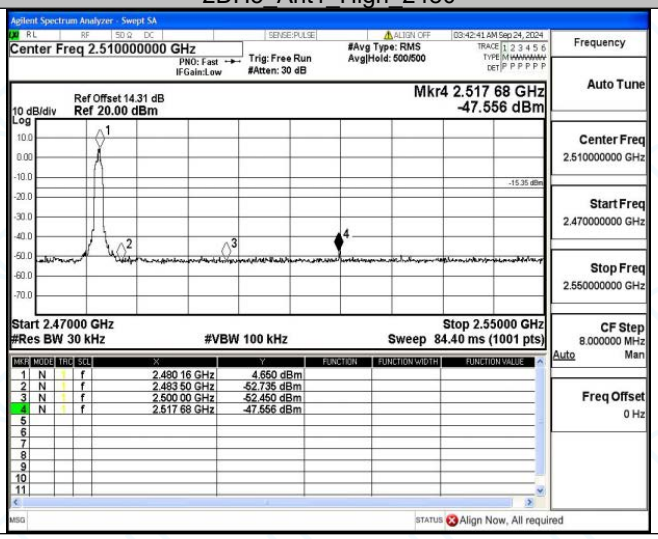
DH5_Ant1_High_Hop_2480



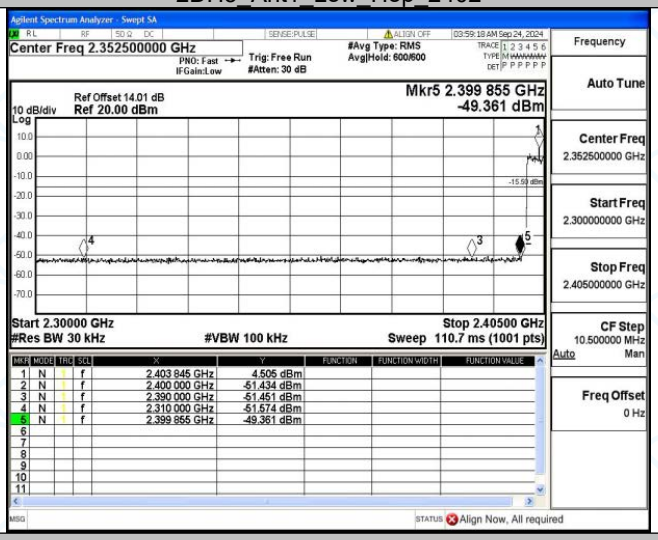
2DH5_Ant1_Low_2402



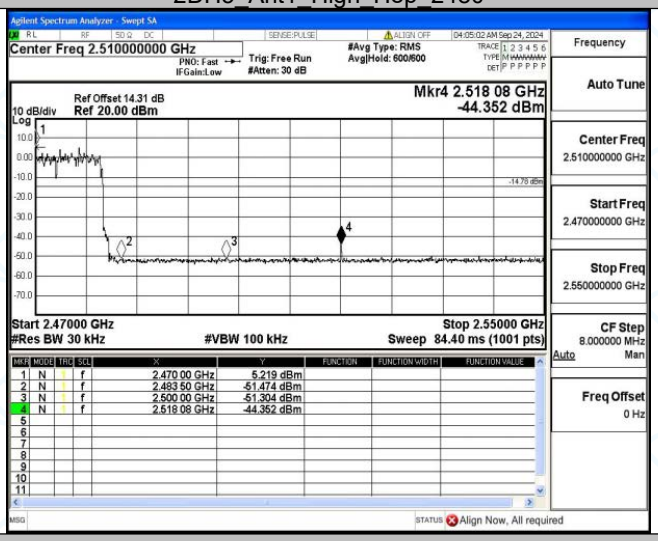
2DH5_Ant1_High_2480



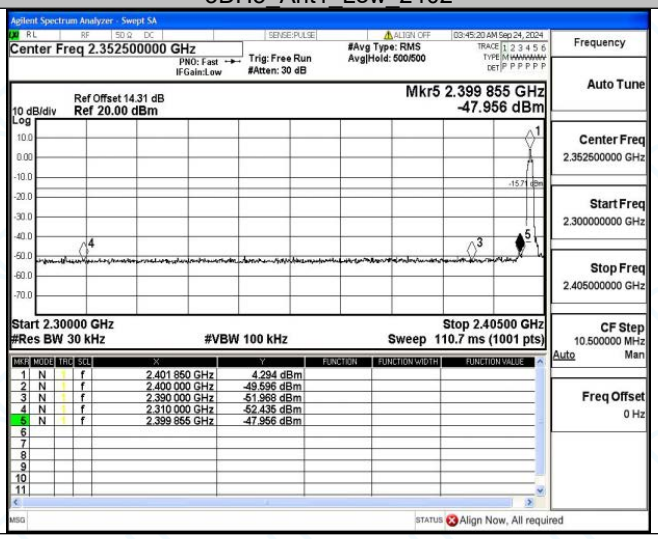
2DH5_Ant1_Low_Hop_2402



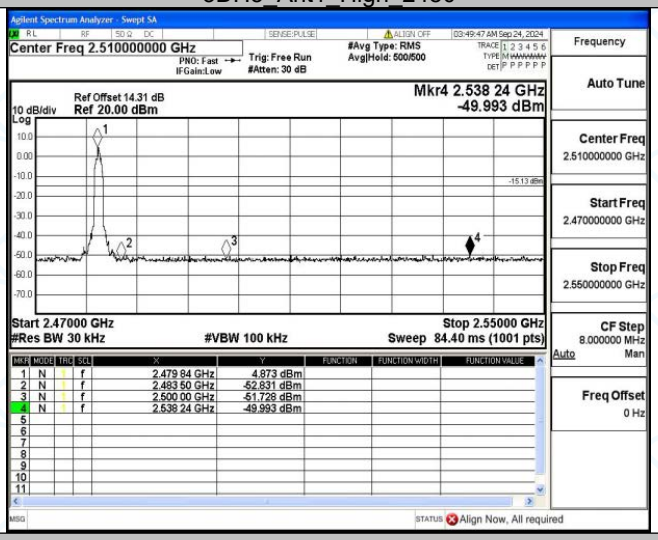
2DH5_Ant1_High_Hop_2480



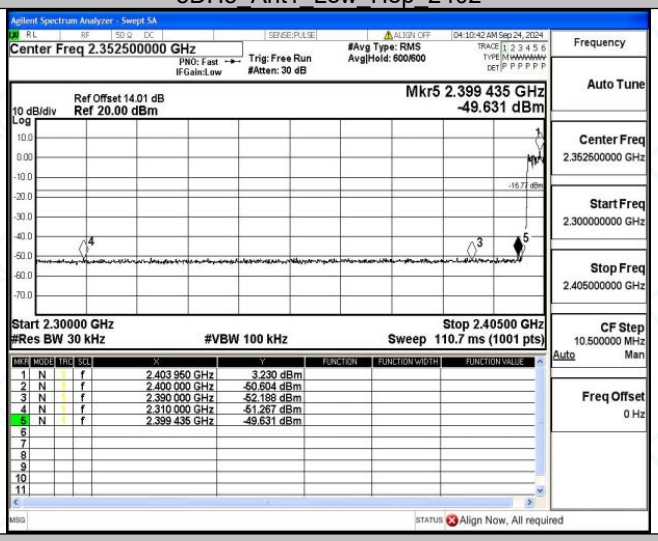
3DH5_Ant1_Low_2402



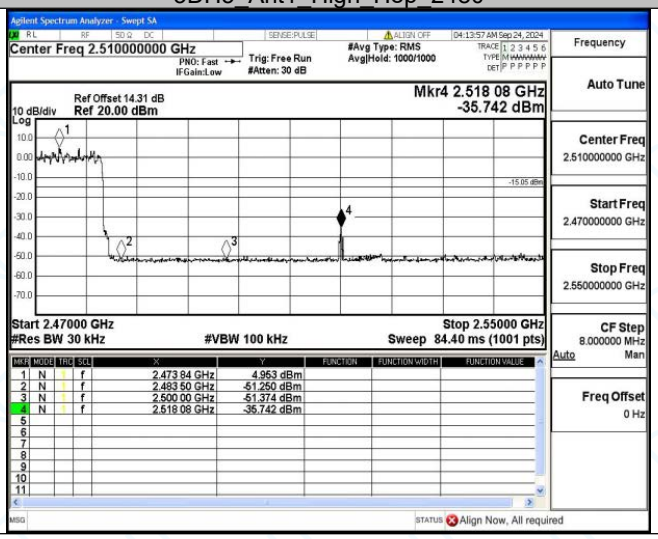
3DH5_Ant1_High_2480



3DH5_Ant1_Low_Hop_2402



3DH5_Ant1_High_Hop_2480



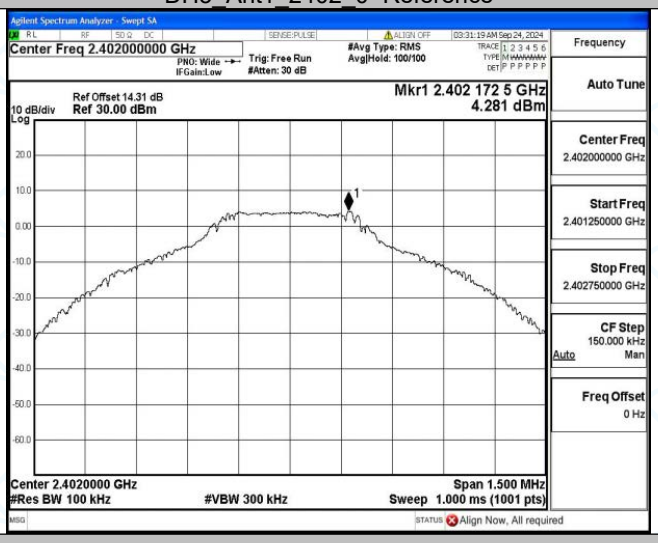
Appendix F: Conducted Spurious Emission

Test Result

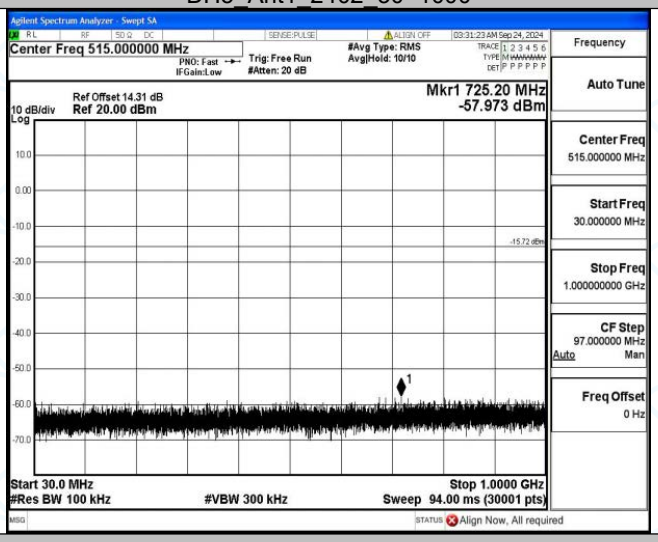
Test Mode	Antenna	Freq(MHz)	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	4.28	4.28	---	PASS
			30~1000	4.28	-57.97	≤-15.72	PASS
			1000~26500	4.28	-47.84	≤-15.72	PASS
		2441	Reference	4.25	4.25	---	PASS
			30~1000	4.25	-57.46	≤-15.75	PASS
			1000~26500	4.25	-46.38	≤-15.75	PASS
		2480	Reference	4.13	4.13	---	PASS
			30~1000	4.13	-57.4	≤-15.87	PASS
			1000~26500	4.13	-46.51	≤-15.87	PASS
2DH5	Ant1	2402	Reference	6.74	6.74	---	PASS
			30~1000	6.74	-57.05	≤-13.26	PASS
			1000~26500	6.74	-45.35	≤-13.26	PASS
		2441	Reference	6.27	6.27	---	PASS
			30~1000	6.27	-57.86	≤-13.73	PASS
			1000~26500	6.27	-47.31	≤-13.73	PASS
		2480	Reference	6.49	6.49	---	PASS
			30~1000	6.49	-57.22	≤-13.51	PASS
			1000~26500	6.49	-47.53	≤-13.51	PASS
3DH5	Ant1	2402	Reference	6.49	6.49	---	PASS
			30~1000	6.49	-56.55	≤-13.51	PASS
			1000~26500	6.49	-47.64	≤-13.51	PASS
		2441	Reference	6.37	6.37	---	PASS
			30~1000	6.37	-56.88	≤-13.63	PASS
			1000~26500	6.37	-47.39	≤-13.63	PASS
		2480	Reference	6.06	6.06	---	PASS
			30~1000	6.06	-57.46	≤-13.94	PASS
			1000~26500	6.06	-47.47	≤-13.94	PASS

Test Graphs

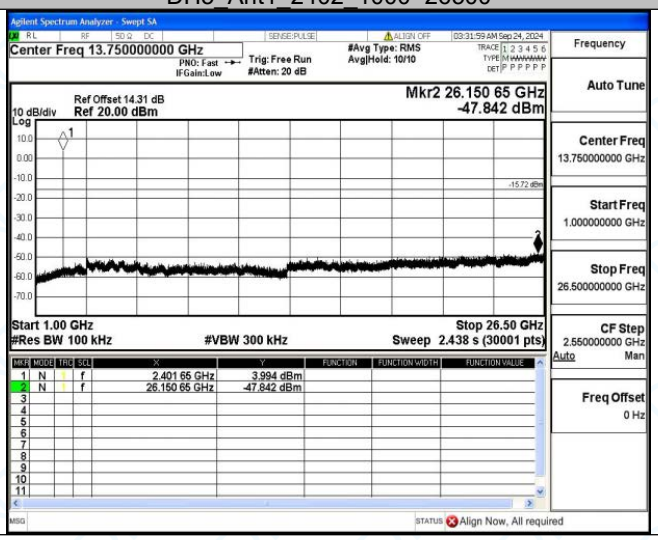
DH5_Ant1_2402_0~Reference



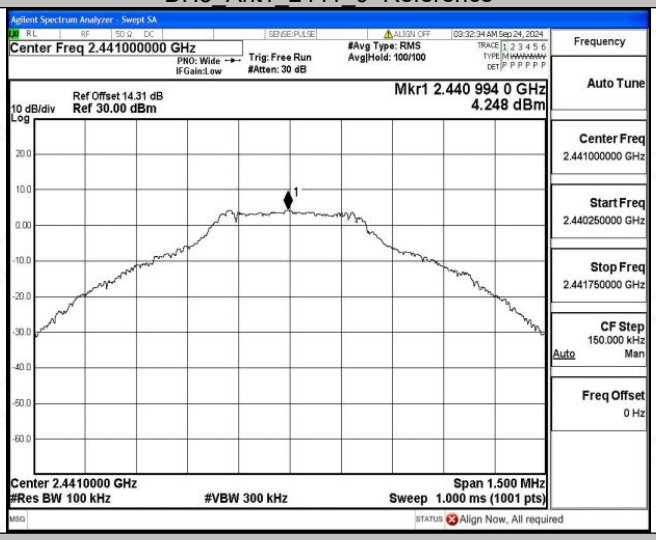
DH5_Ant1_2402_30~1000



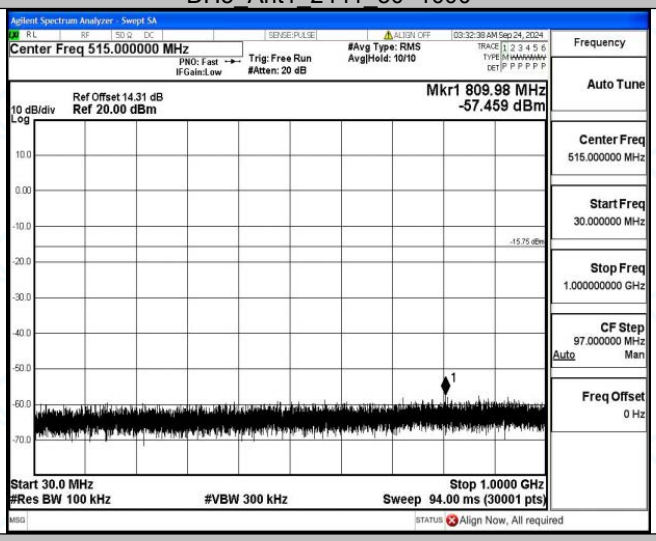
DH5_Ant1_2402_1000~26500



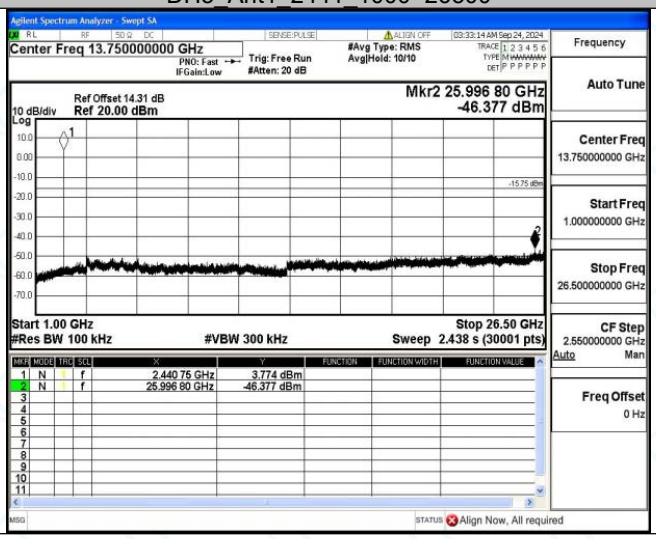
DH5_Ant1_2441_0~Reference



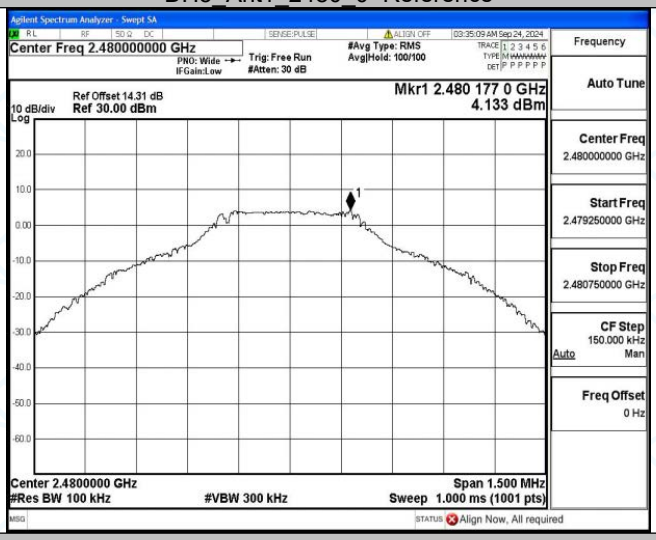
DH5_Ant1_2441_30~1000



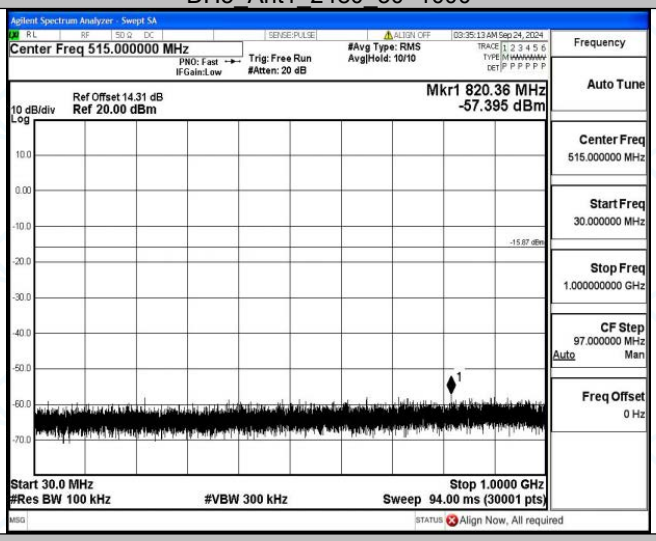
DH5_Ant1_2441_1000~26500



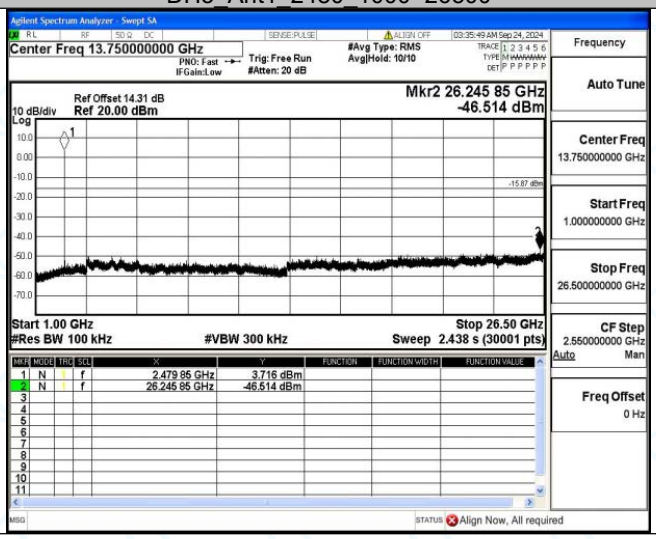
DH5_Ant1_2480_0~Reference



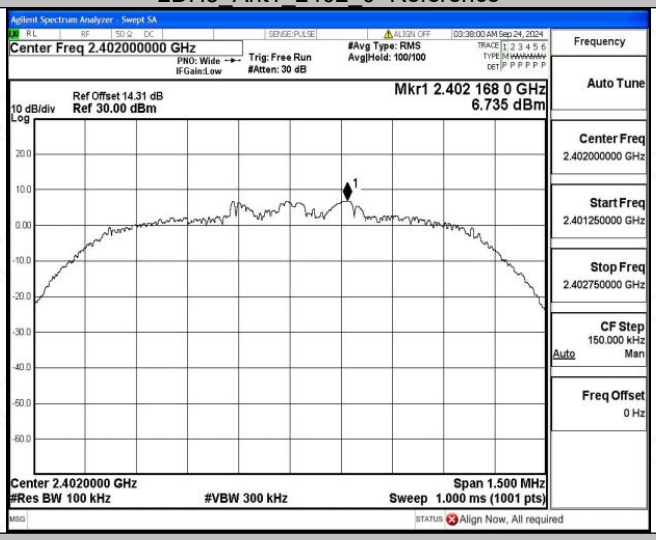
DH5_Ant1_2480_30~1000



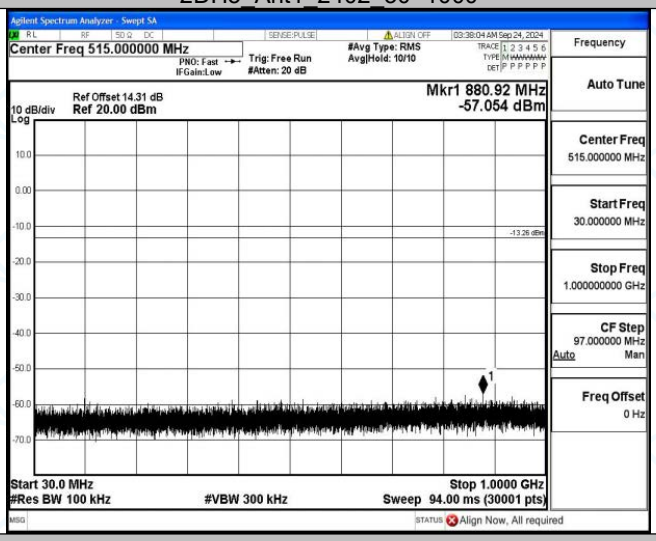
DH5_Ant1_2480_1000~26500



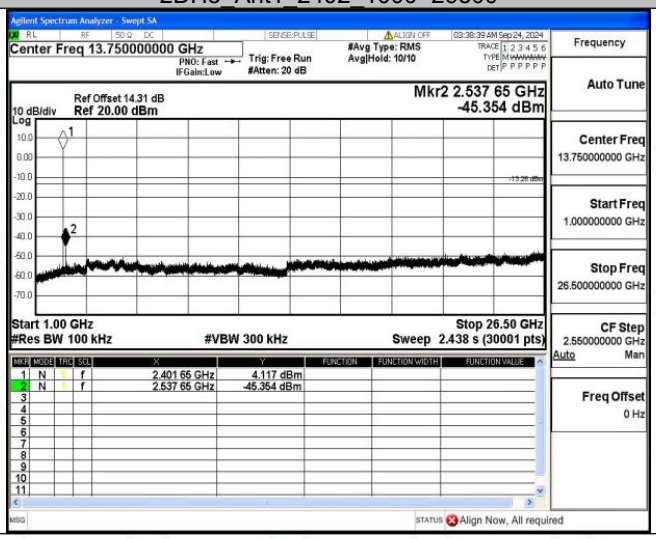
2DH5_Ant1_2402_0~Reference



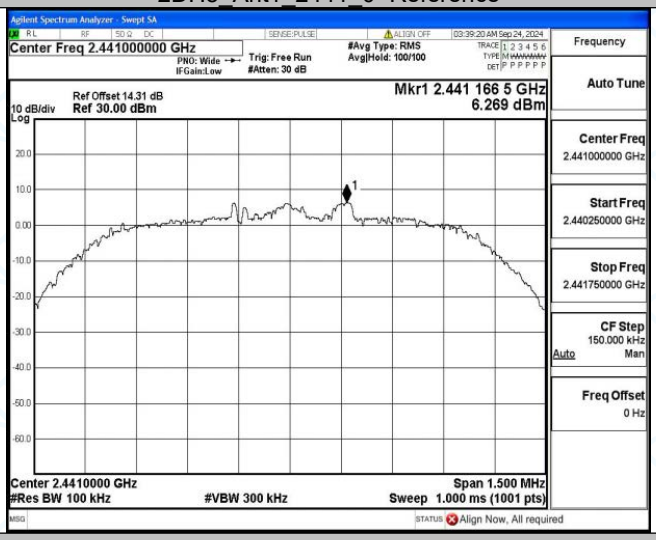
2DH5_Ant1_2402_30~1000



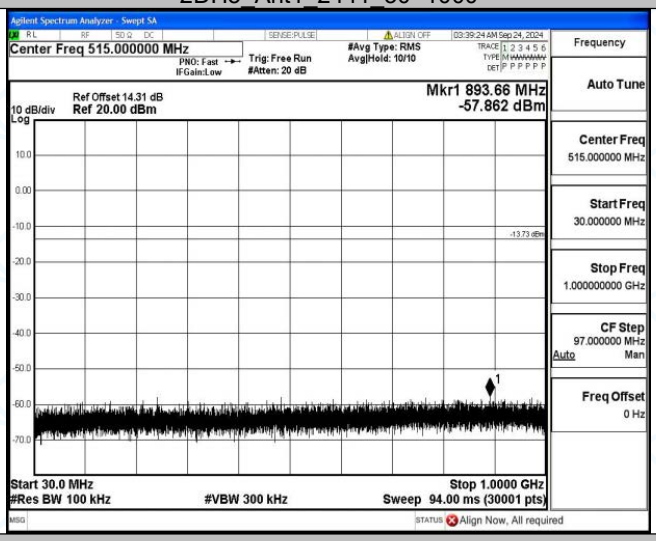
2DH5_Ant1_2402_1000~26500



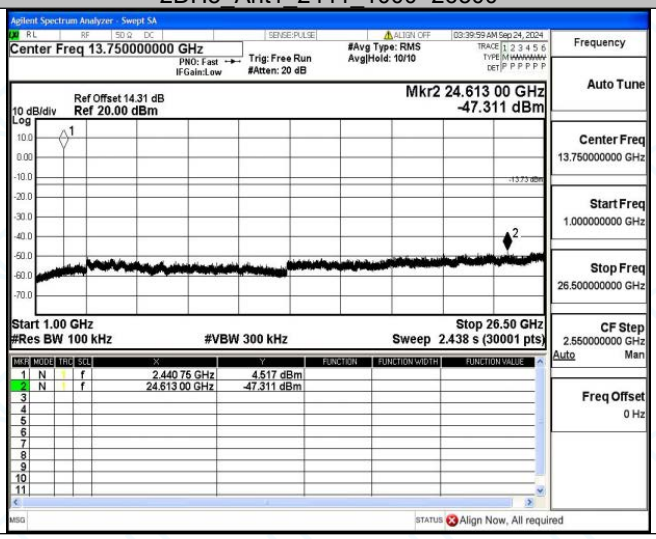
2DH5_Ant1_2441_0~Reference



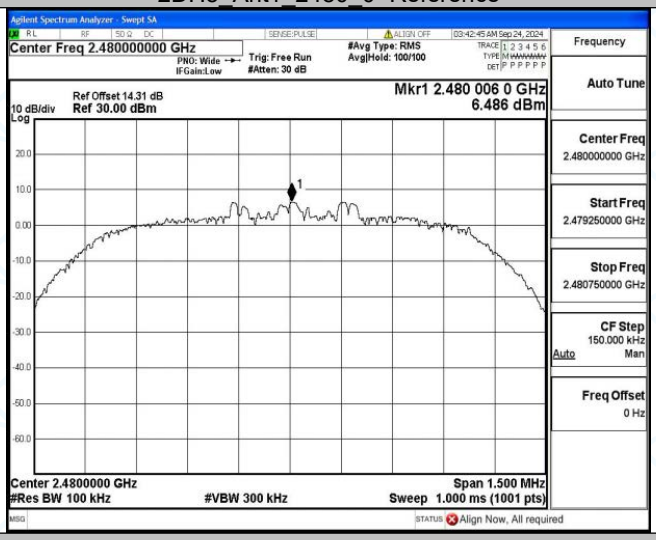
2DH5_Ant1_2441_30~1000



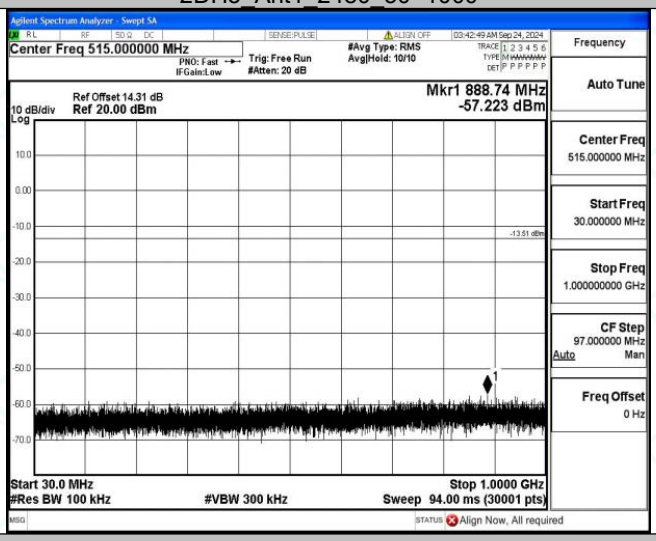
2DH5_Ant1_2441_1000~26500



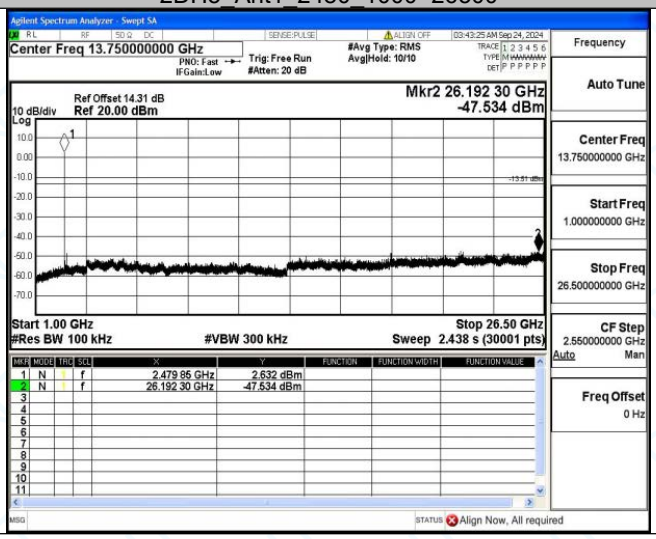
2DH5_Ant1_2480_0~Reference



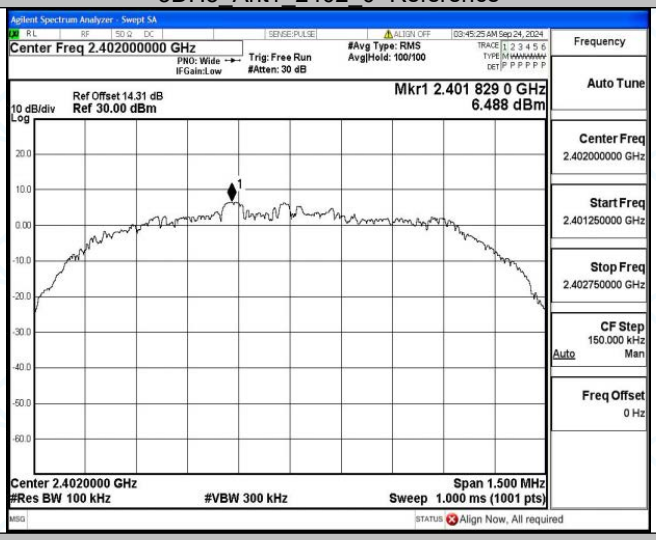
2DH5_Ant1_2480_30~1000



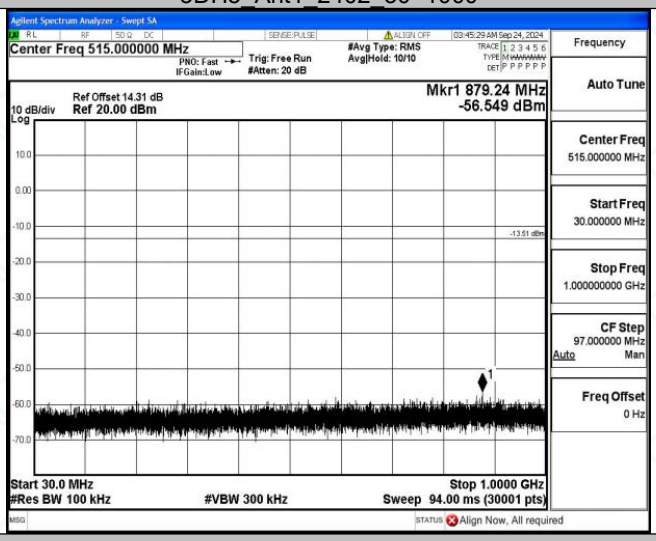
2DH5_Ant1_2480_1000~26500



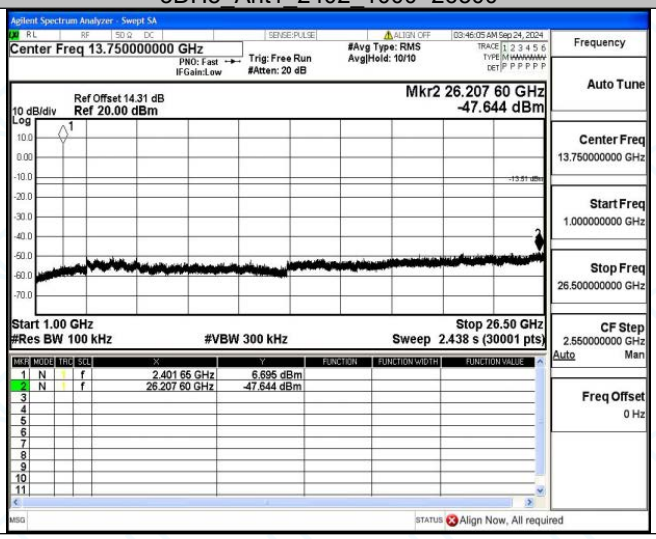
3DH5_Ant1_2402_0~Reference



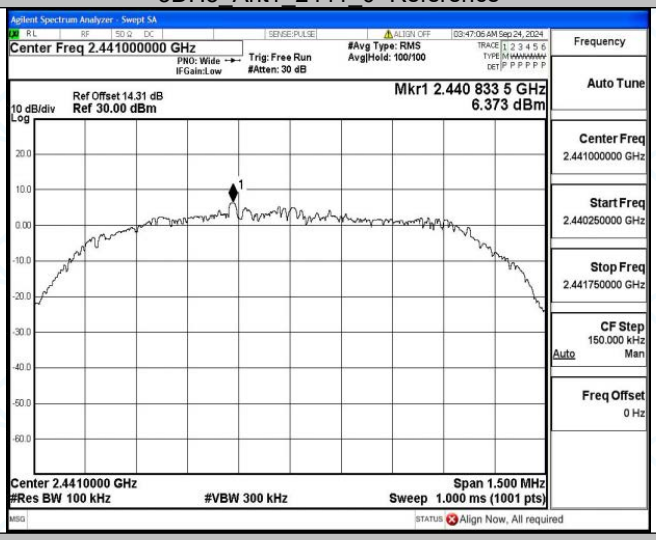
3DH5_Ant1_2402_30~1000



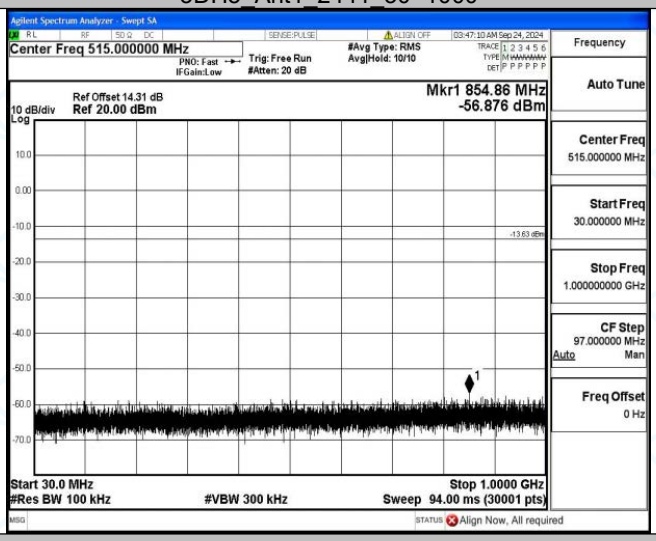
3DH5_Ant1_2402_1000~26500



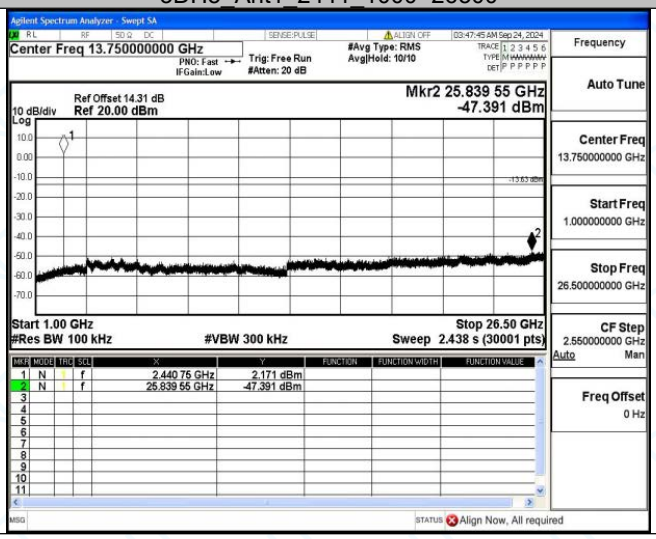
3DH5_Ant1_2441_0~Reference



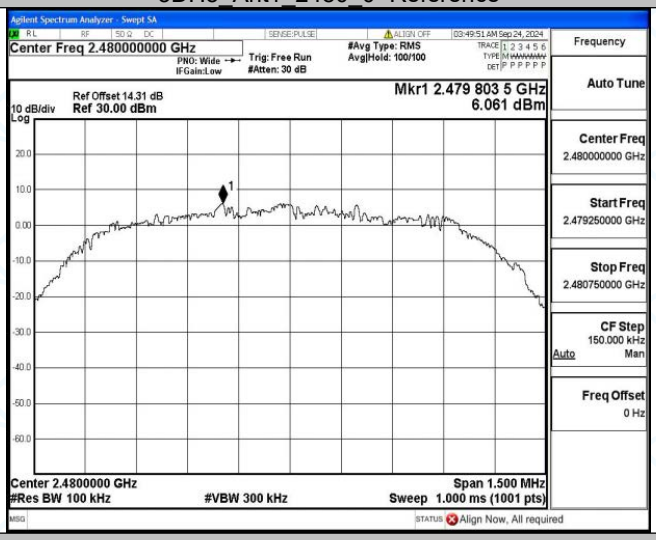
3DH5_Ant1_2441_30~1000



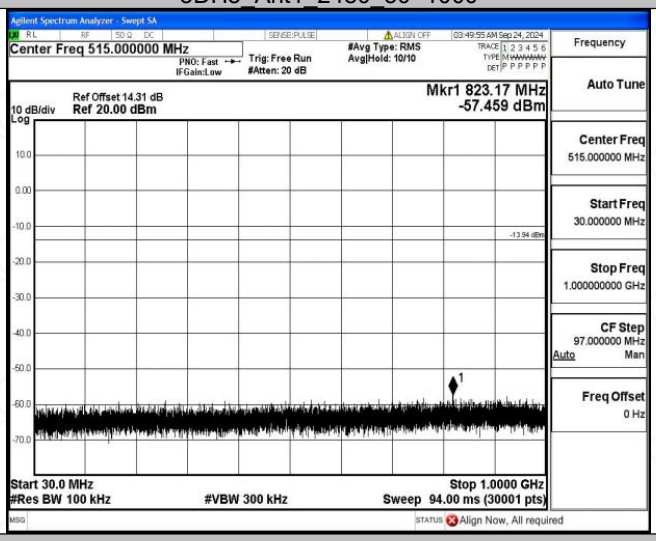
3DH5_Ant1_2441_1000~26500



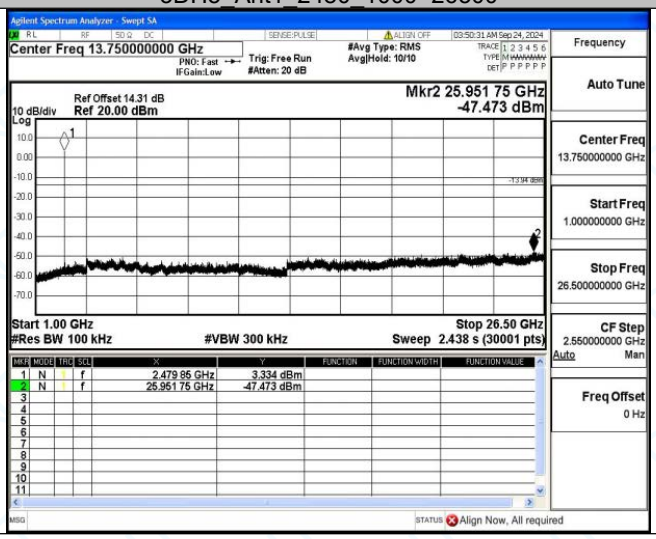
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500



The End Report