

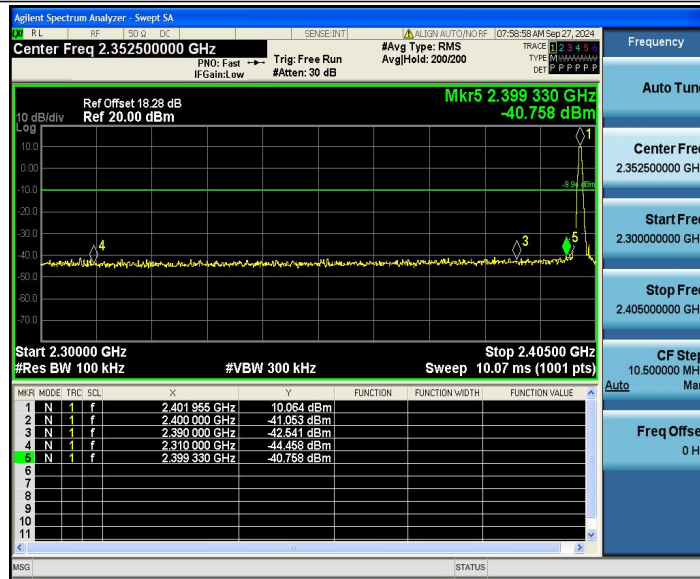
Appendix G: Band edge measurements

Test Result

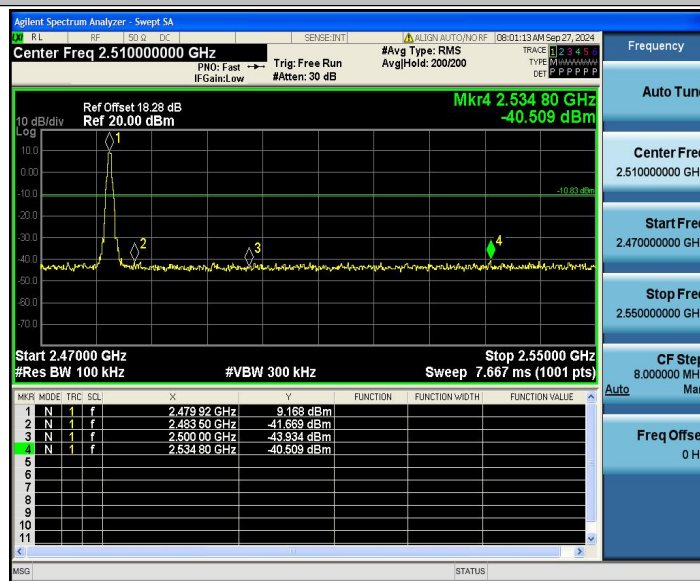
TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	10.06	-40.76	≤-9.94	PASS
		High	2480	9.17	-40.51	≤-10.83	PASS
		Low	Hop_2402	9.03	-39.89	≤-10.97	PASS
		High	Hop_2480	8.97	-40.24	≤-11.03	PASS
2DH5	Ant1	Low	2402	9.93	-39.74	≤-10.07	PASS
		High	2480	8.68	-40.99	≤-11.32	PASS
		Low	Hop_2402	8.72	-41.3	≤-11.28	PASS
		High	Hop_2480	6.55	-40.84	≤-13.45	PASS
3DH5	Ant1	Low	2402	9.95	-40.36	≤-10.05	PASS
		High	2480	9.13	-41	≤-10.87	PASS
		Low	Hop_2402	8.05	-41.49	≤-11.95	PASS
		High	Hop_2480	9.18	-41.21	≤-10.82	PASS

Test Graphs

DH5_Ant1_Low_2402



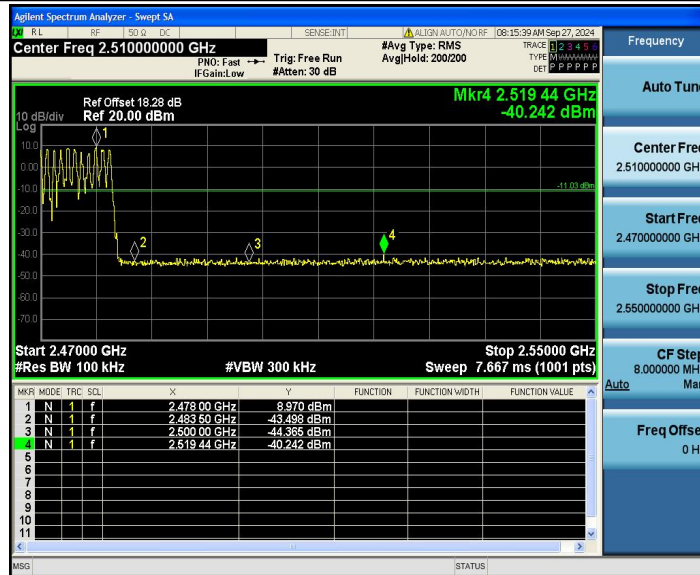
DH5_Ant1_High_2480



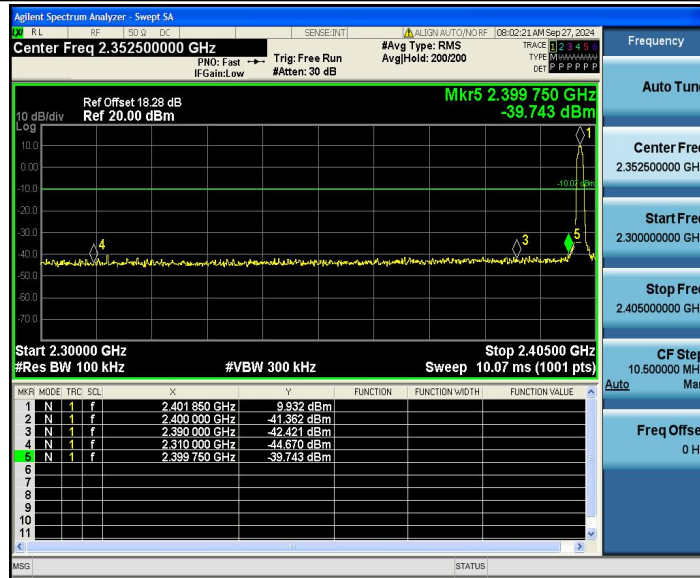
DH5_Ant1_Low_Hop_2402



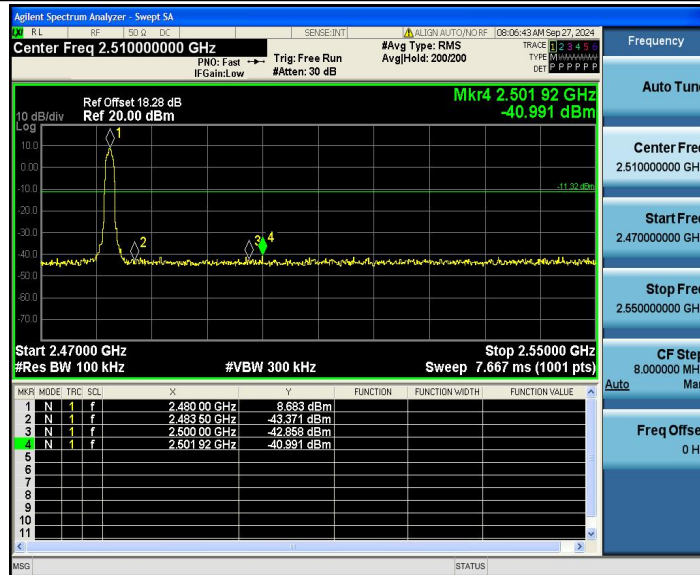
DH5_Ant1_High_Hop_2480



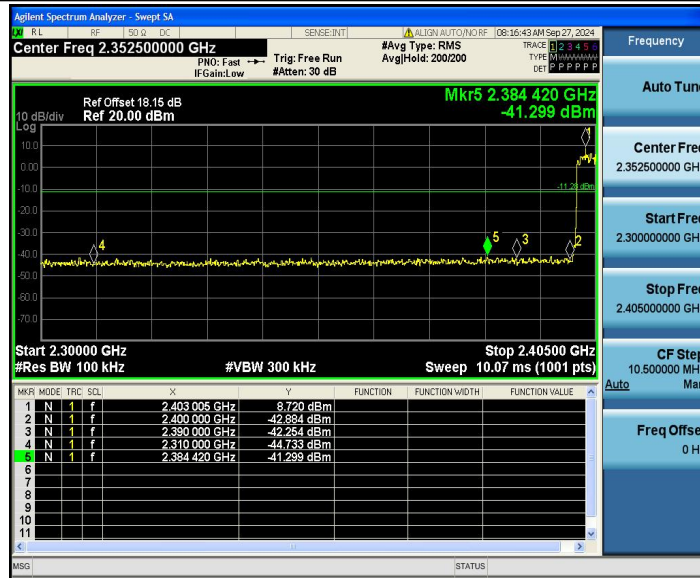
2DH5_Ant1_Low_2402



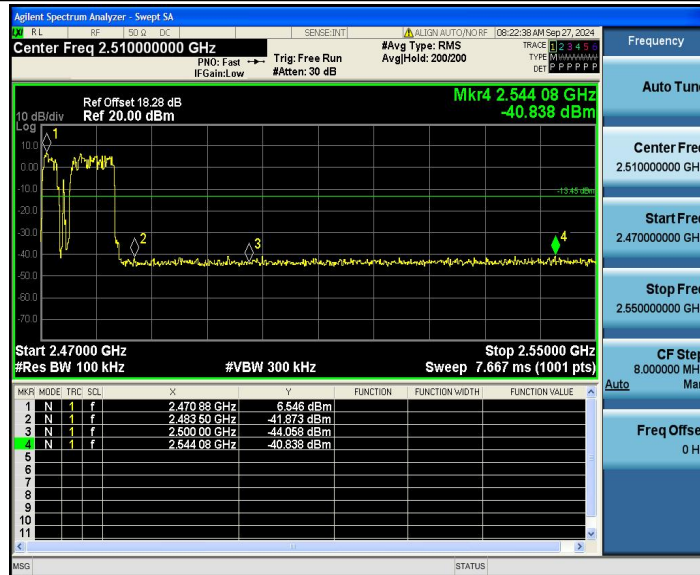
2DH5_Ant1_High_2480



2DH5_Ant1_Low_Hop_2402



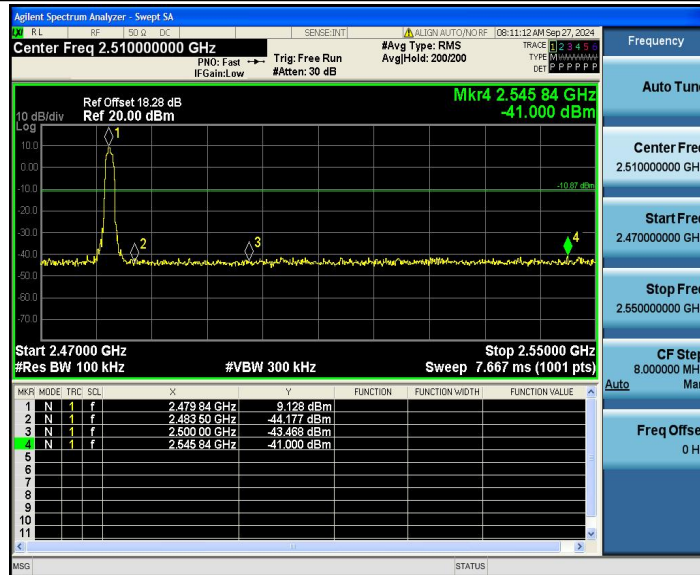
2DH5_Ant1_High_Hop_2480



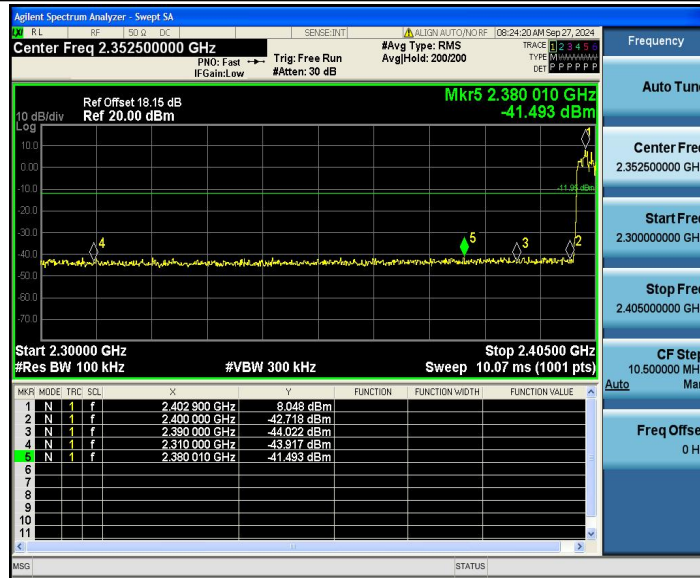
3DH5_Ant1_Low_2402



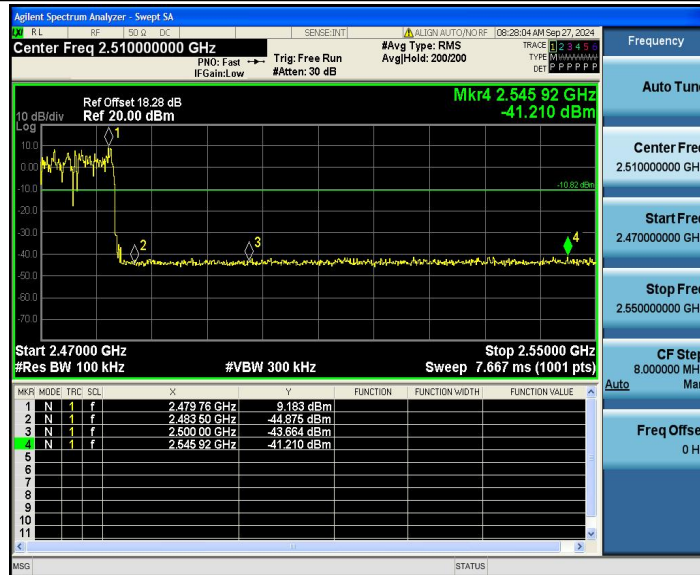
3DH5_Ant1_High_2480



3DH5_Ant1_Low_Hop_2402



3DH5_Ant1_High_Hop_2480

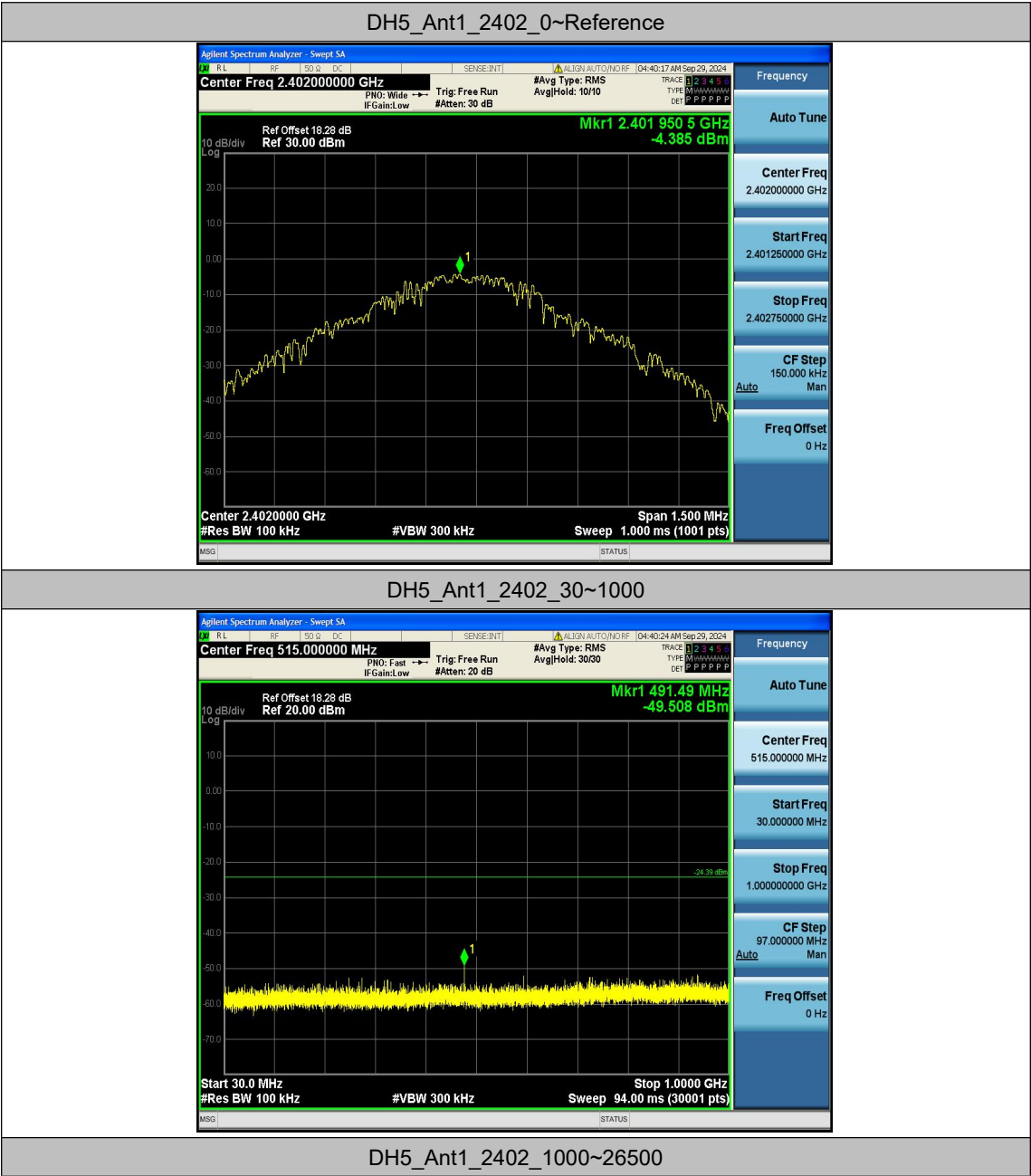


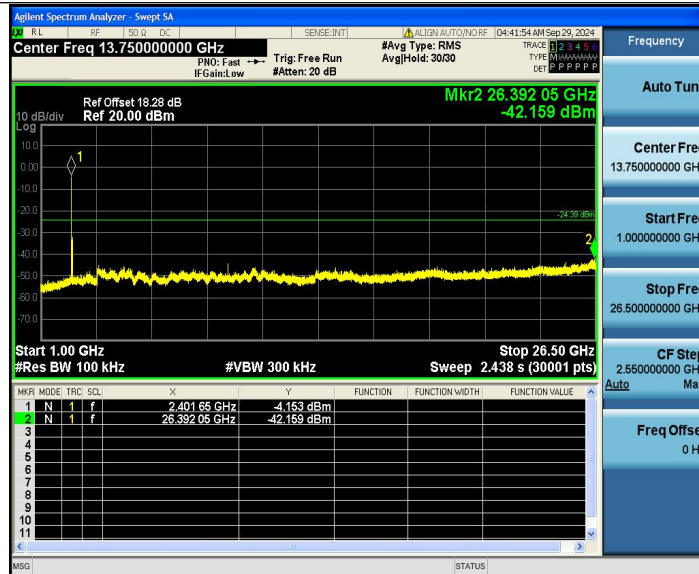
Appendix H: Conducted Spurious Emission

Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-4.39	-4.39	---	PASS
			30~1000	-4.39	-49.51	≤-24.39	PASS
			1000~26500	-4.39	-42.16	≤-24.39	PASS
		2441	Reference	-4.17	-4.17	---	PASS
			30~1000	-4.17	-48.36	≤-24.17	PASS
			1000~26500	-4.17	-29.49	≤-24.17	PASS
		2480	Reference	-4.72	-4.72	---	PASS
			30~1000	-4.72	-48.73	≤-24.72	PASS
			1000~26500	-4.72	-41.71	≤-24.72	PASS
2DH5	Ant1	2402	Reference	-4.44	-4.44	---	PASS
			30~1000	-4.44	-48.69	≤-24.44	PASS
			1000~26500	-4.44	-42.4	≤-24.44	PASS
		2441	Reference	-4.33	-4.33	---	PASS
			30~1000	-4.33	-49.18	≤-24.33	PASS
			1000~26500	-4.33	-38.03	≤-24.33	PASS
		2480	Reference	-6.25	-6.25	---	PASS
			30~1000	-6.25	-48.26	≤-26.25	PASS
			1000~26500	-6.25	-39.68	≤-26.25	PASS
3DH5	Ant1	2402	Reference	-6.29	-6.29	---	PASS
			30~1000	-6.29	-48.96	≤-26.29	PASS
			1000~26500	-6.29	-42.92	≤-26.29	PASS
		2441	Reference	-4.70	-4.70	---	PASS
			30~1000	-4.70	-49.37	≤-24.7	PASS
			1000~26500	-4.70	-41.8	≤-24.7	PASS
		2480	Reference	-4.44	-4.44	---	PASS
			30~1000	-4.44	-48.03	≤-24.44	PASS
			1000~26500	-4.44	-42.75	≤-24.44	PASS

Test Graphs

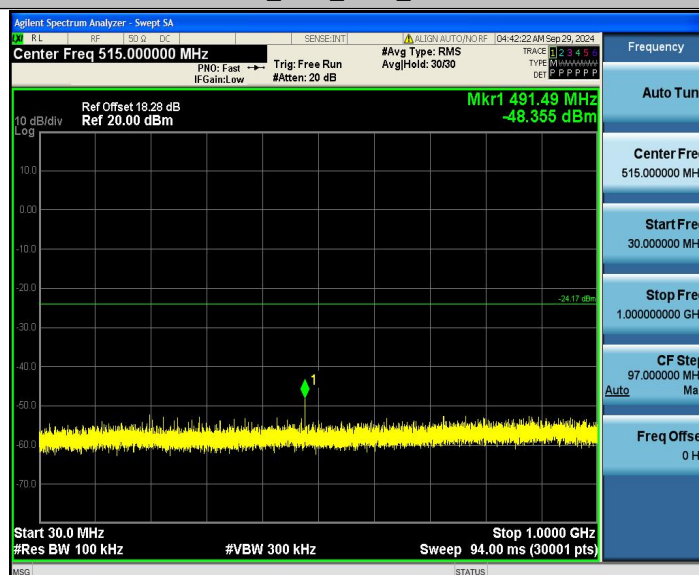




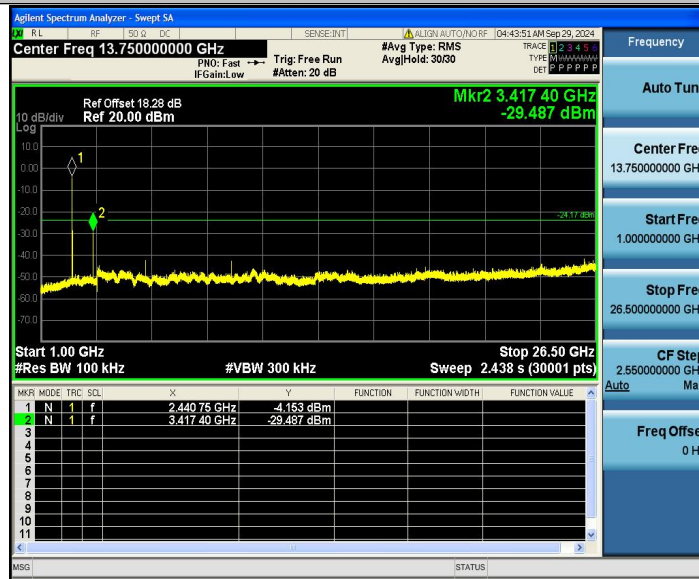
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000



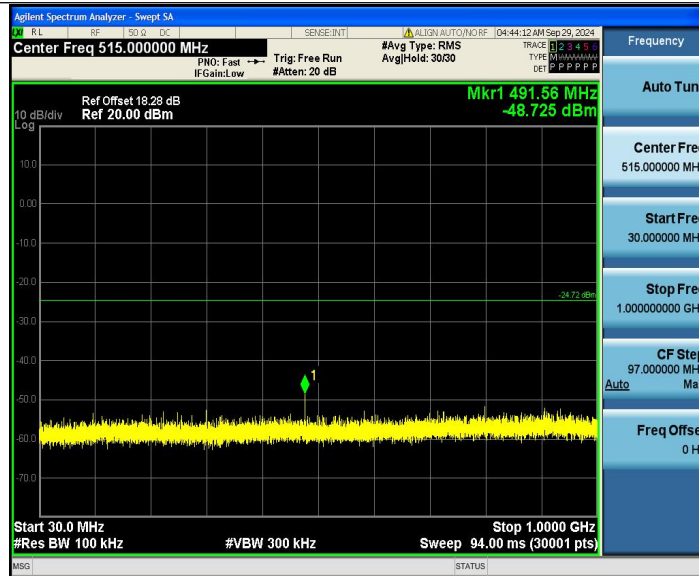
DH5_Ant1_2441_1000~26500



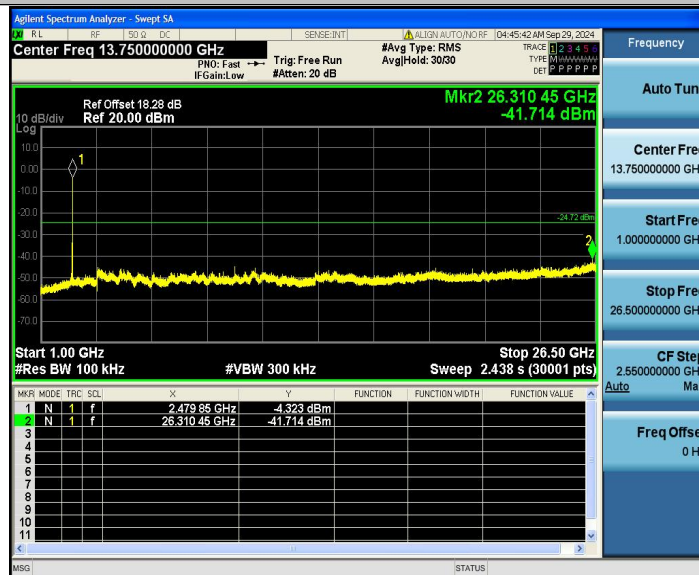
DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000



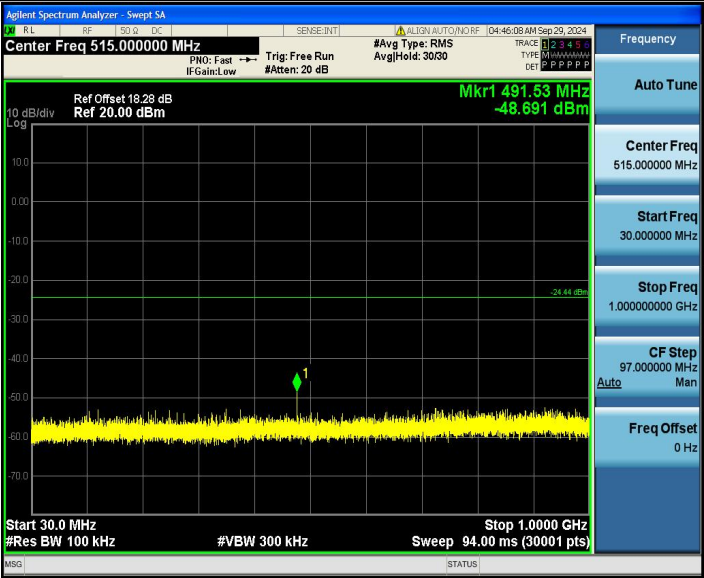
DH5_Ant1_2480_1000~26500



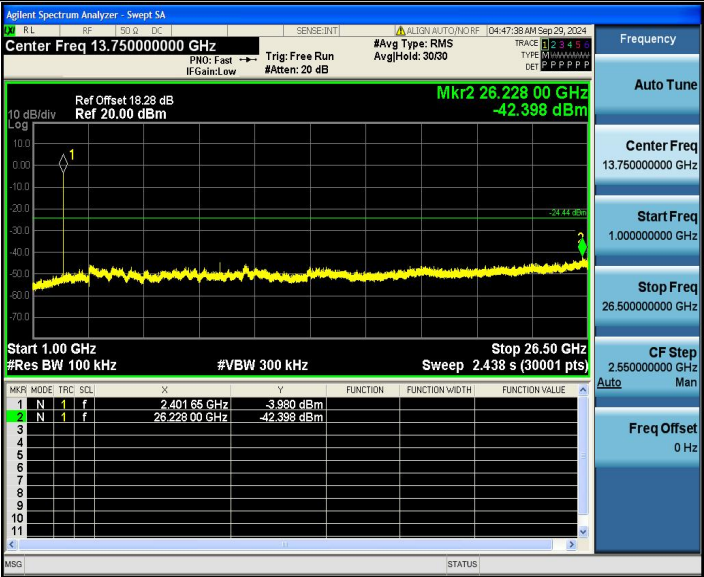
2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000



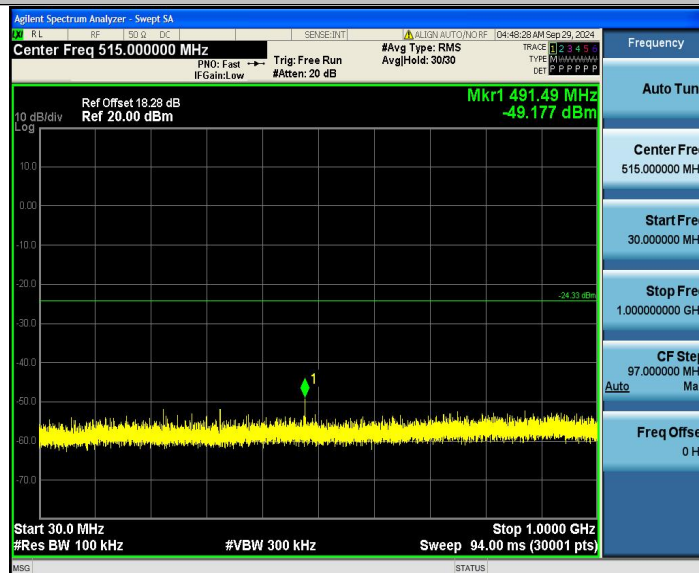
2DH5_Ant1_2402_1000~26500



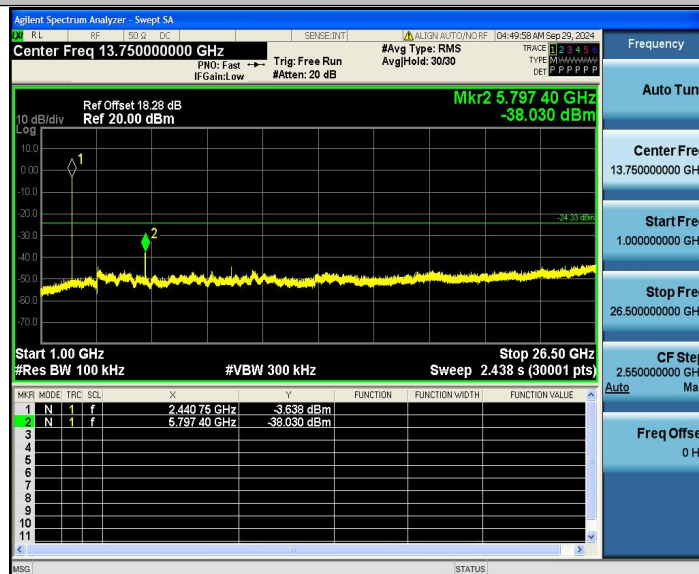
2DH5_Ant1_2441_0~Reference



2DH5_Ant1_2441_30~1000



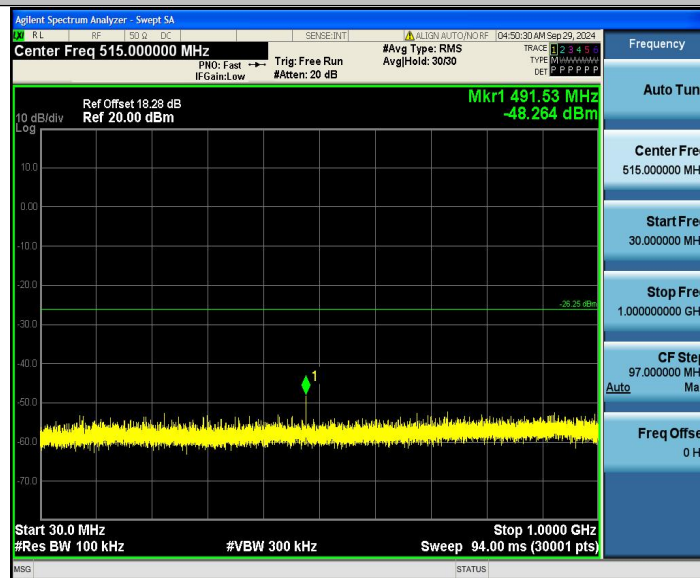
2DH5_Ant1_2441_1000~26500



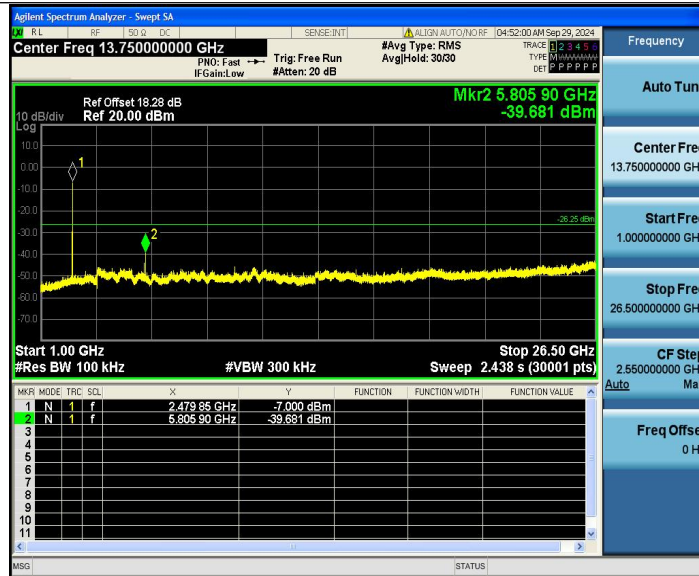
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



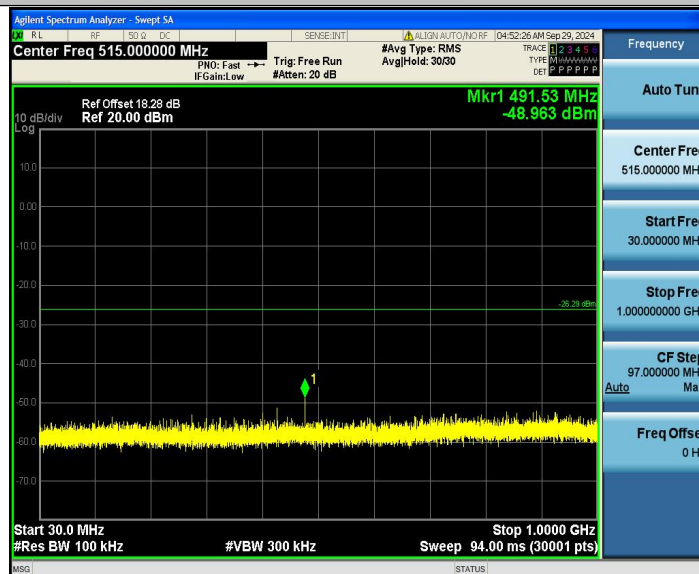
2DH5_Ant1_2480_1000~26500



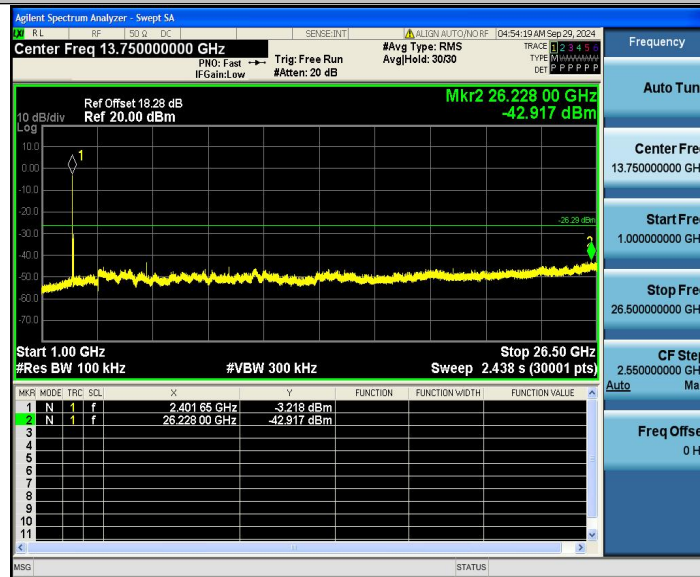
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



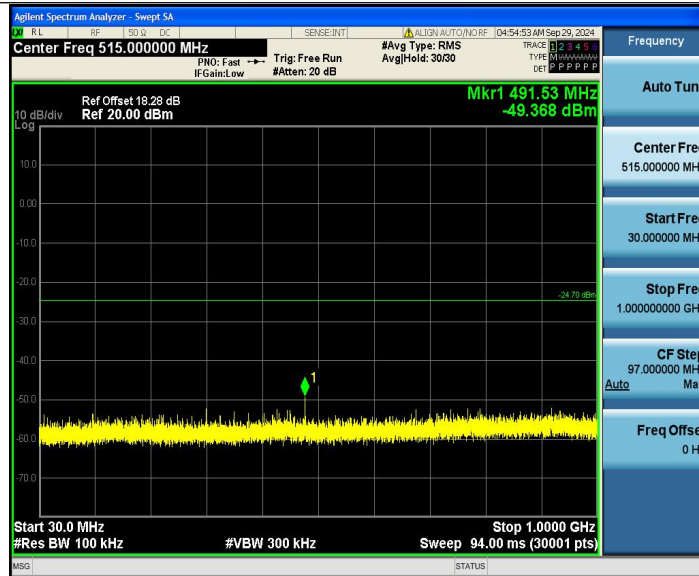
3DH5_Ant1_2402_1000~26500



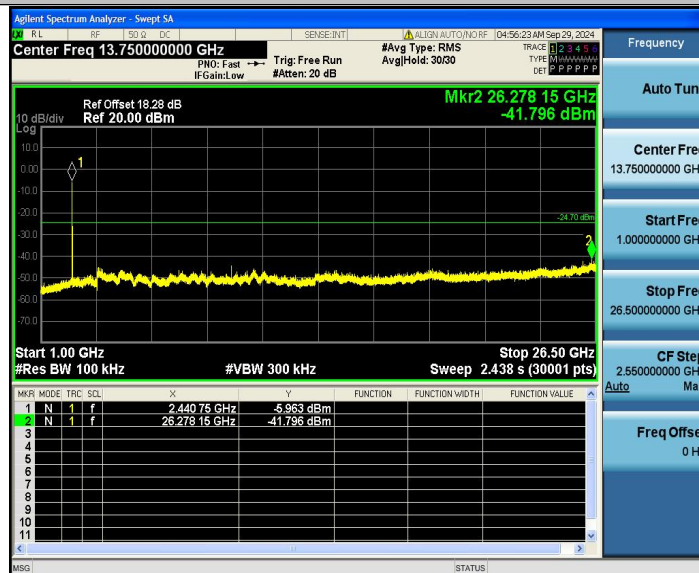
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000



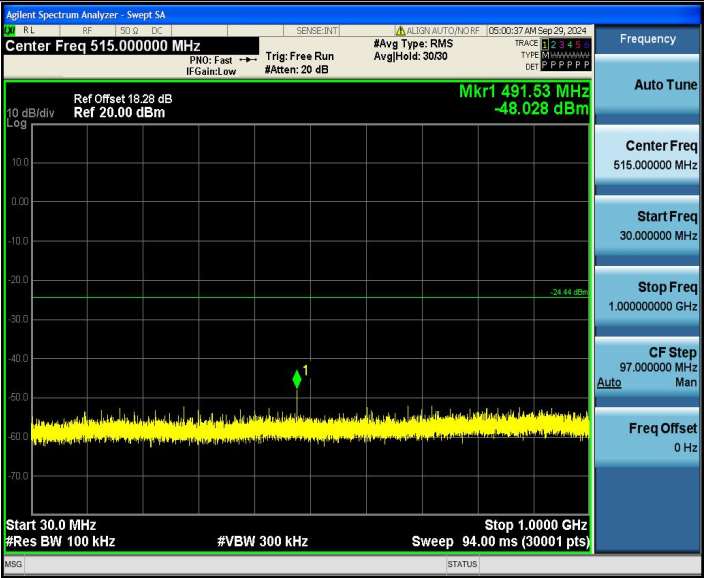
3DH5_Ant1_2441_1000~26500



3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

