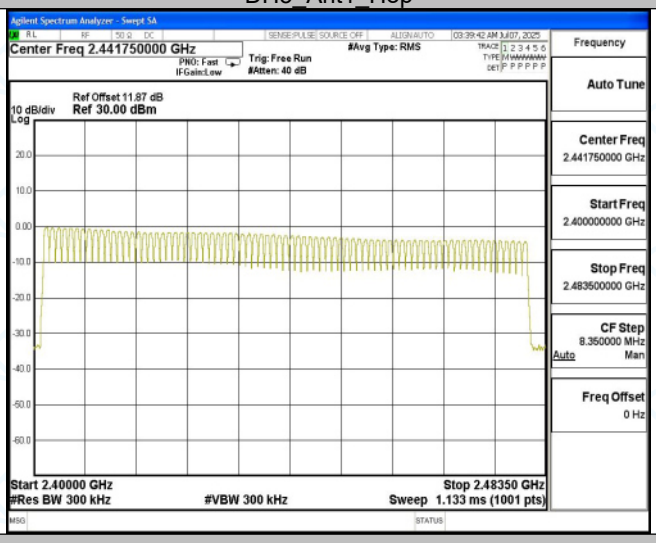
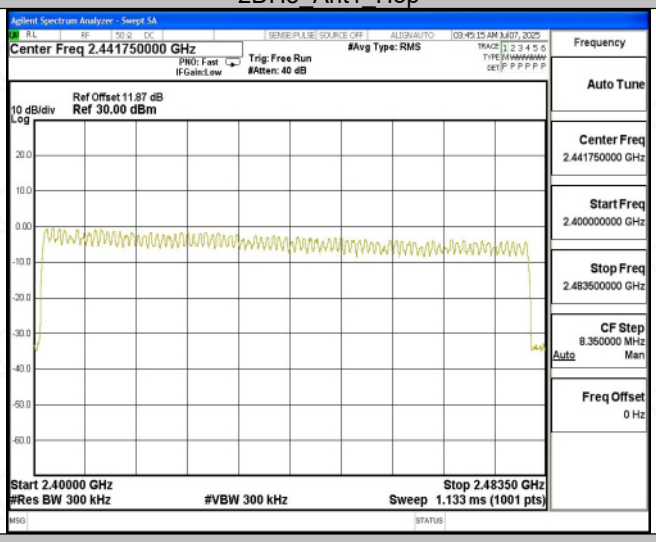
Test Graphs

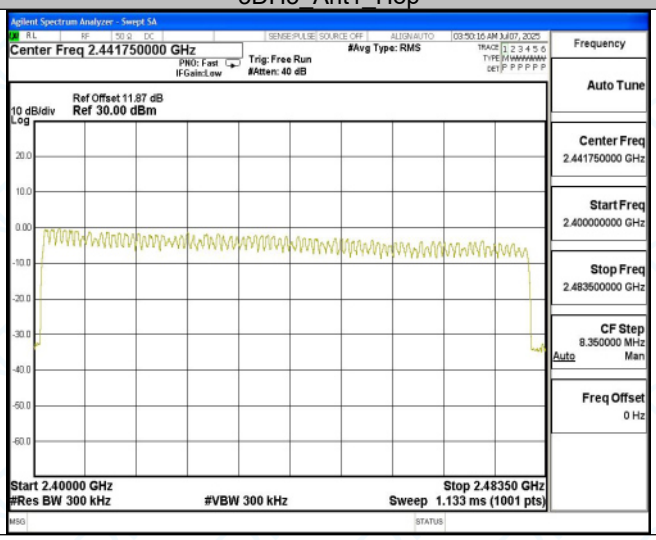
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop



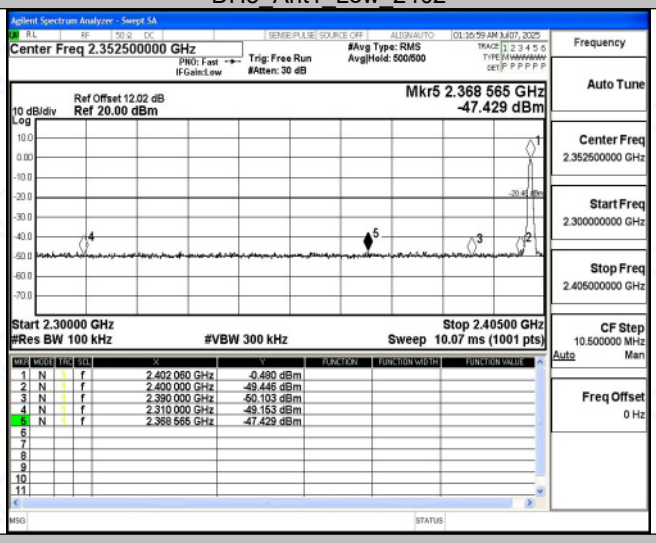
Appendix F: Band edge measurements

Test Result

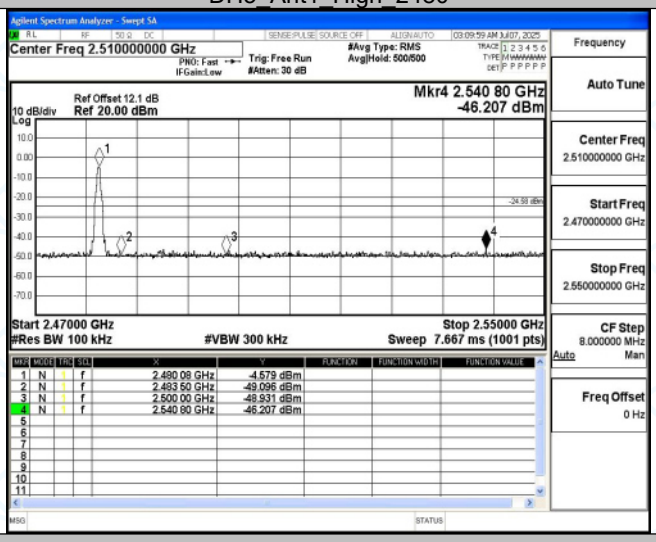
TestMode	Antenna	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-0.48	-47.43	≤-20.48	PASS
		High	2480	-4.58	-46.21	≤-24.58	PASS
		Low	Hop_2402	-1.17	-46.73	≤-21.17	PASS
		High	Hop_2480	-4.28	-45.98	≤-24.28	PASS
2DH5	Ant1	Low	2402	-1.70	-46.7	≤-21.7	PASS
		High	2480	-4.85	-46.21	≤-24.85	PASS
		Low	Hop_2402	-1.78	-47.01	≤-21.78	PASS
		High	Hop_2480	-5.07	-46.15	≤-25.07	PASS
3DH5	Ant1	Low	2402	-0.71	-41.88	≤-20.71	PASS
		High	2480	-4.64	-47.15	≤-24.64	PASS
		Low	Hop_2402	-1.23	-42.68	≤-21.23	PASS
		High	Hop_2480	-5.39	-46.54	≤-25.39	PASS

Test Graphs

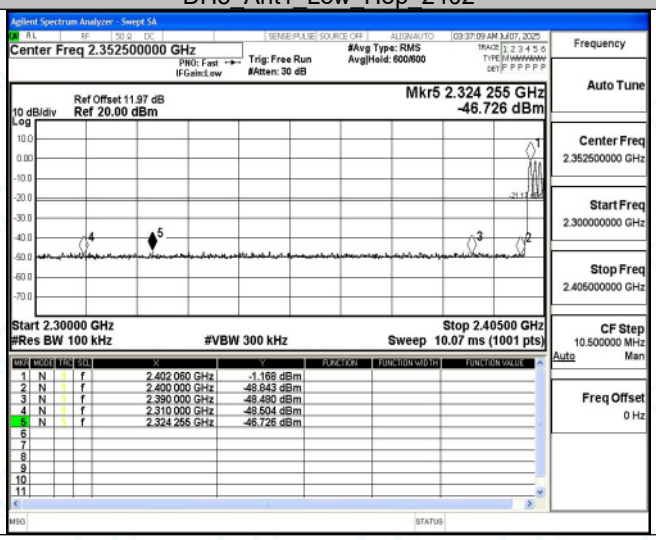
DH5_Ant1_Low_2402



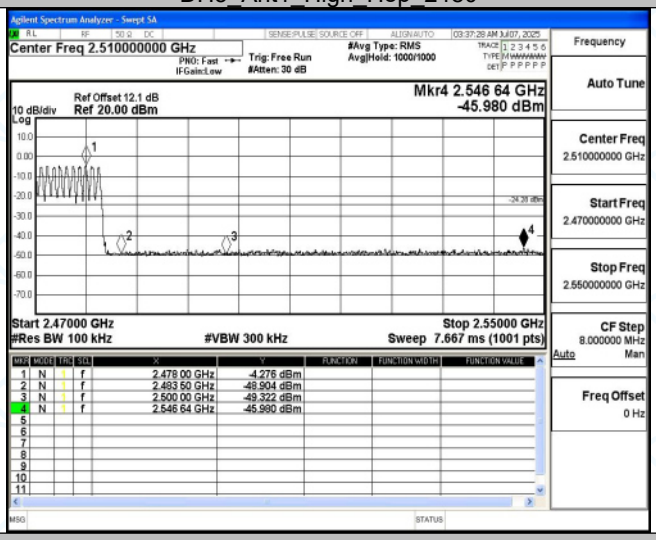
DH5_Ant1_High_2480



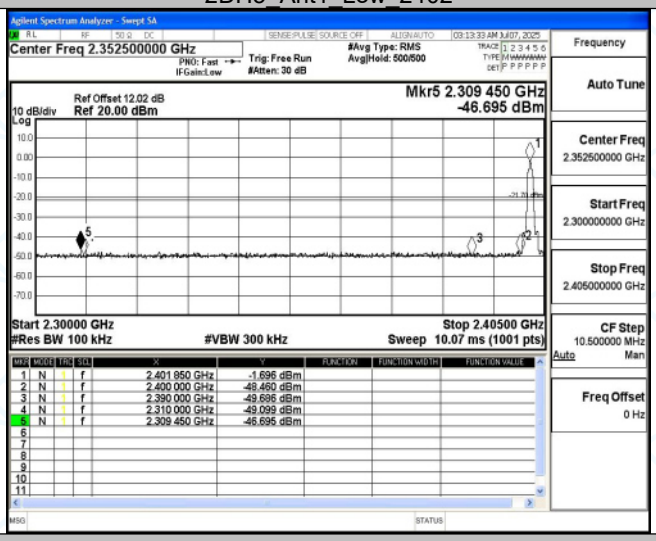
DH5_Ant1_Low_Hop_2402



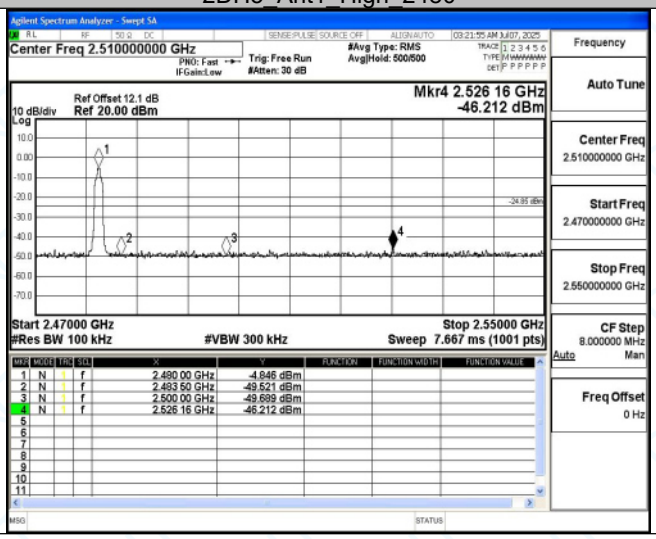
DH5_Ant1_High_Hop_2480



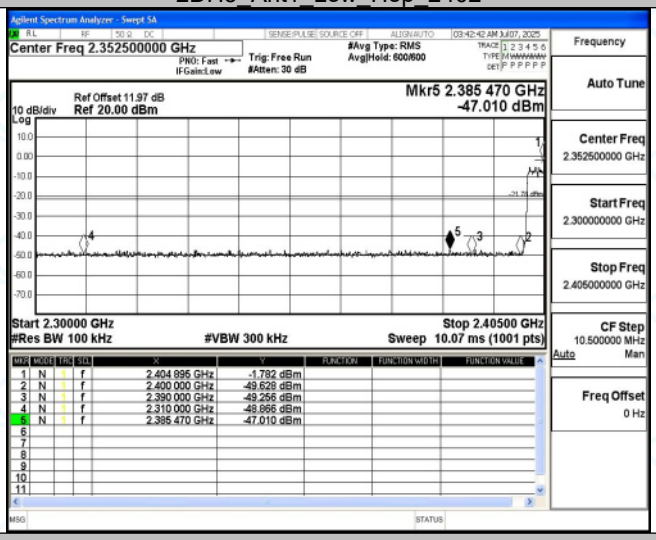
2DH5_Ant1_Low_2402



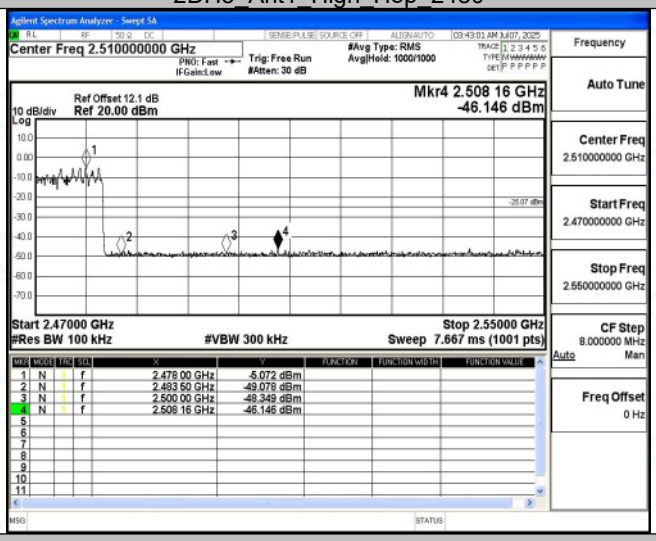
2DH5_Ant1_High_2480



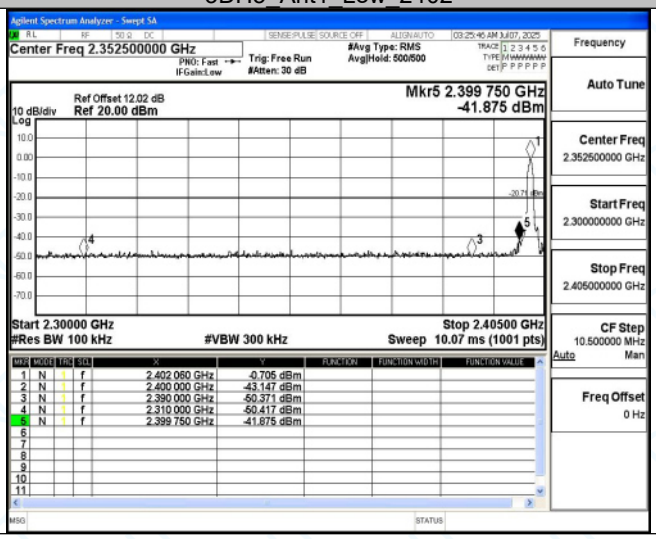
2DH5_Ant1_Low_Hop_2402



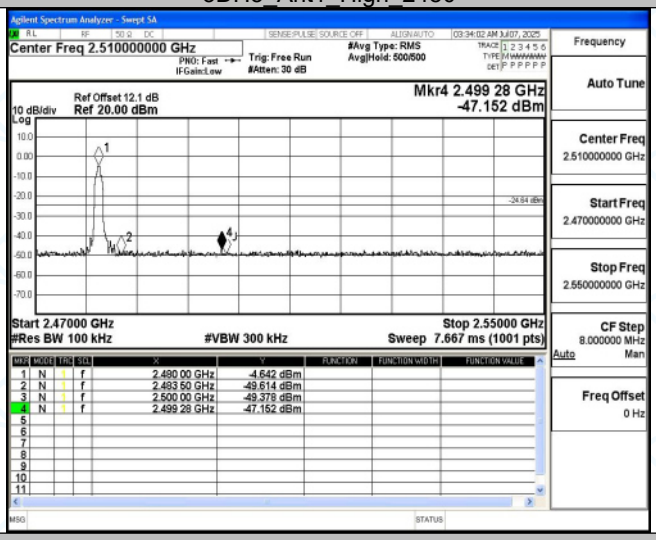
2DH5_Ant1_High_Hop_2480



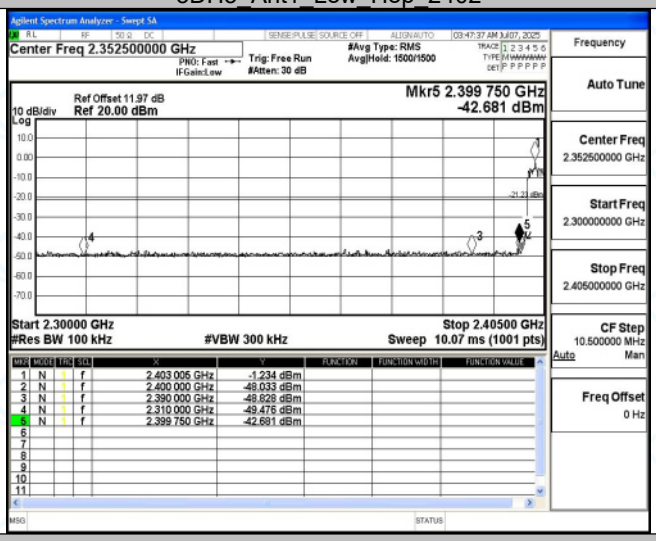
3DH5_Ant1_Low_2402



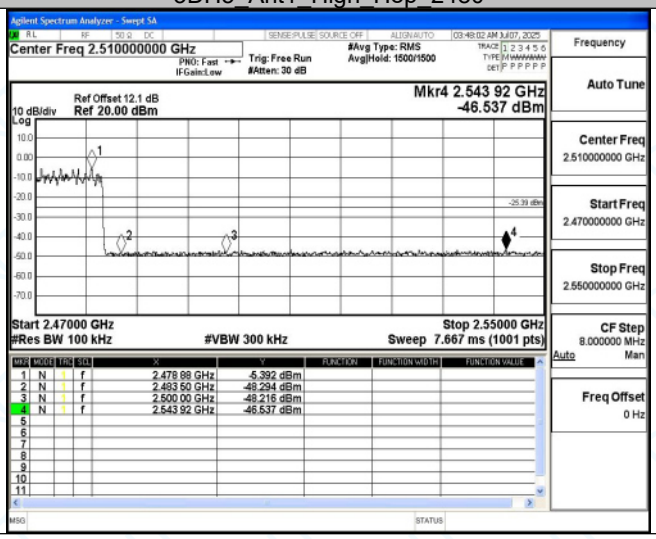
3DH5_Ant1_High_2480



3DH5_Ant1_Low_Hop_2402



3DH5_Ant1_High_Hop_2480



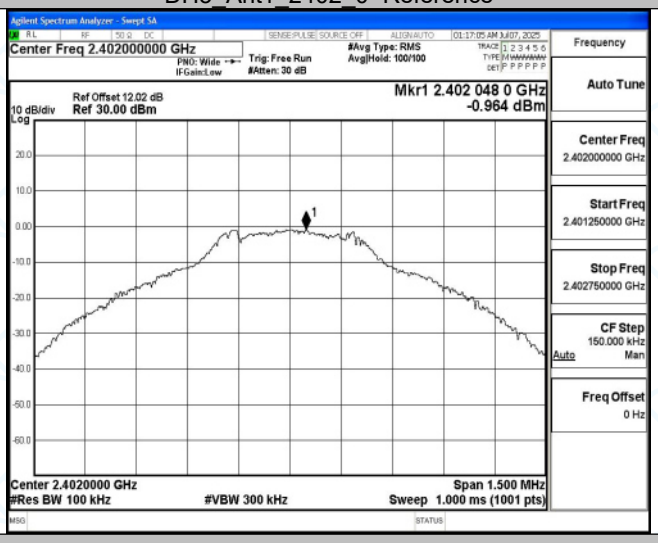
Appendix G: Conducted Spurious Emission

Test Result

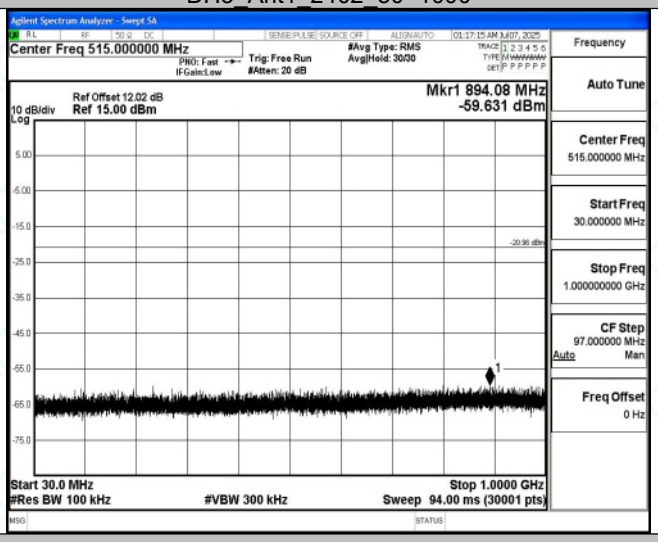
TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-0.96	-0.96	---	PASS
			30~1000	-0.96	-59.63	≤-20.96	PASS
			1000~26500	-0.96	-44.38	≤-20.96	PASS
		2441	Reference	-2.97	-2.97	---	PASS
			30~1000	-2.97	-57.88	≤-22.97	PASS
			1000~26500	-2.97	-44.87	≤-22.97	PASS
		2480	Reference	-4.70	-4.70	---	PASS
			30~1000	-4.70	-58.09	≤-24.7	PASS
			1000~26500	-4.70	-48.67	≤-24.7	PASS
2DH5	Ant1	2402	Reference	-0.93	-0.93	---	PASS
			30~1000	-0.93	-58.52	≤-20.93	PASS
			1000~26500	-0.93	-43.93	≤-20.93	PASS
		2441	Reference	-3.39	-3.39	---	PASS
			30~1000	-3.39	-59.14	≤-23.39	PASS
			1000~26500	-3.39	-48.37	≤-23.39	PASS
		2480	Reference	-5.02	-5.02	---	PASS
			30~1000	-5.02	-58.58	≤-25.02	PASS
			1000~26500	-5.02	-47.96	≤-25.02	PASS
3DH5	Ant1	2402	Reference	-1.09	-1.09	---	PASS
			30~1000	-1.09	-59.28	≤-21.09	PASS
			1000~26500	-1.09	-44.5	≤-21.09	PASS
		2441	Reference	-3.17	-3.17	---	PASS
			30~1000	-3.17	-58.25	≤-23.17	PASS
			1000~26500	-3.17	-49.18	≤-23.17	PASS
		2480	Reference	-4.81	-4.81	---	PASS
			30~1000	-4.81	-59.37	≤-24.81	PASS
			1000~26500	-4.81	-48.72	≤-24.81	PASS

Test Graphs

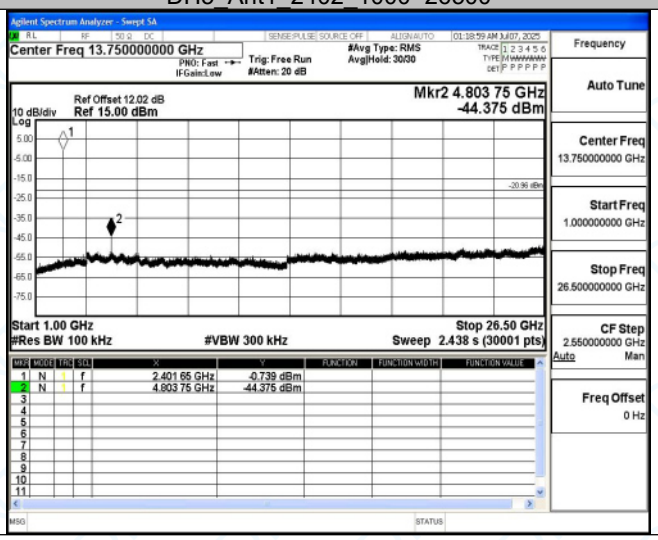
DH5_Ant1_2402_0~Reference



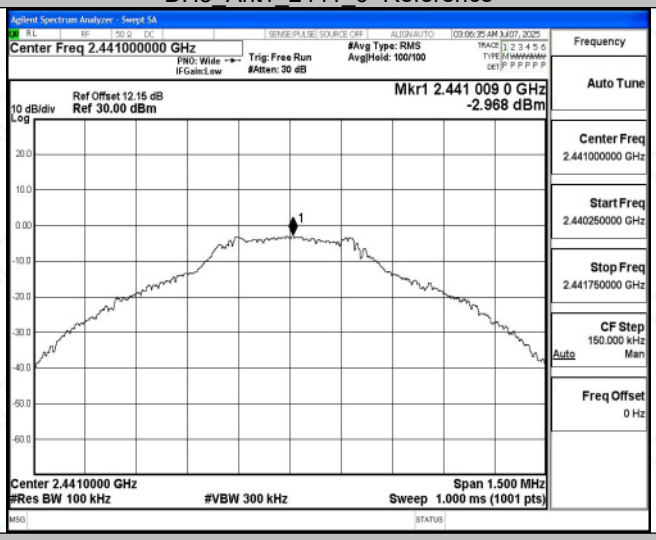
DH5_Ant1_2402_30~1000



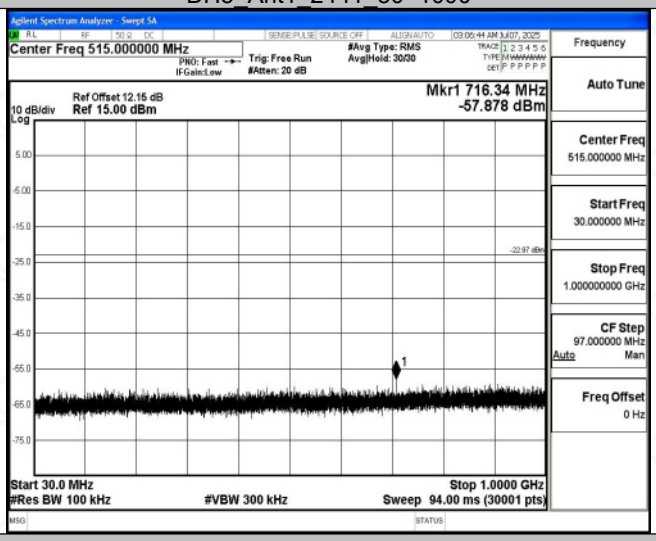
DH5_Ant1_2402_1000~26500



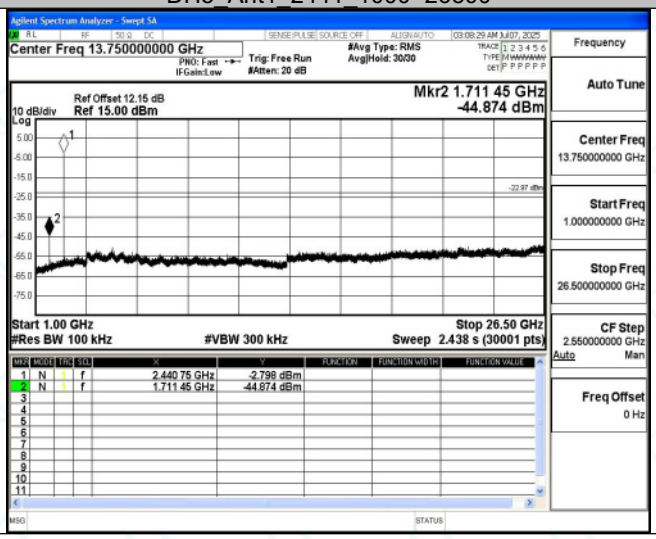
DH5_Ant1_2441_0~Reference



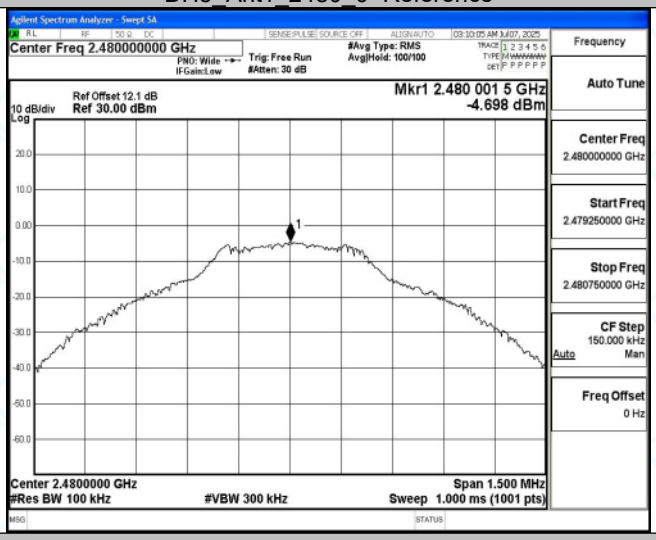
DH5_Ant1_2441_30~1000



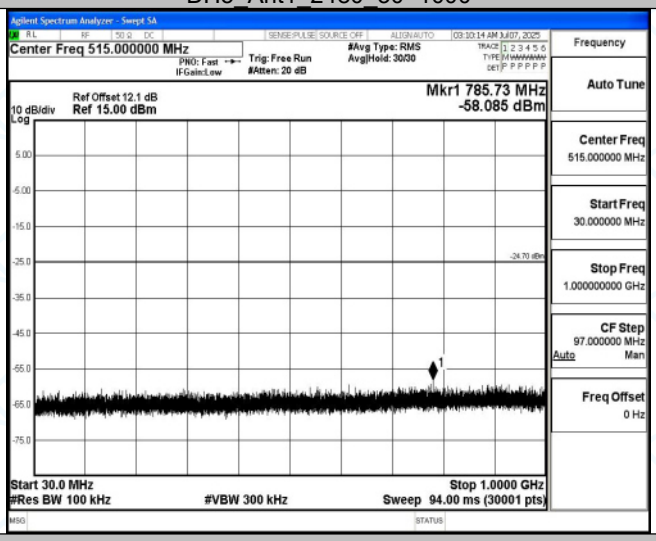
DH5_Ant1_2441_1000~26500



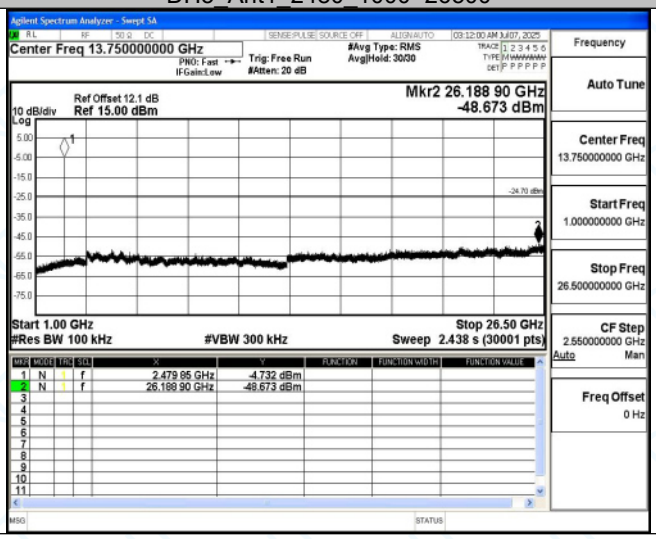
DH5_Ant1_2480_0~Reference



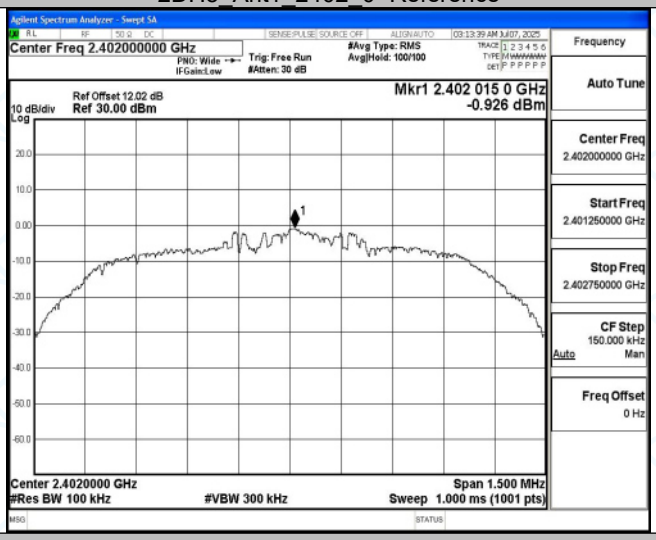
DH5_Ant1_2480_30~1000



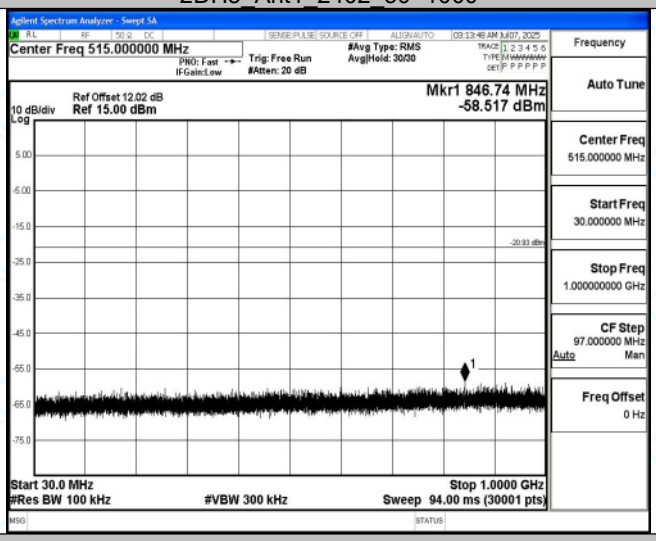
DH5_Ant1_2480_1000~26500



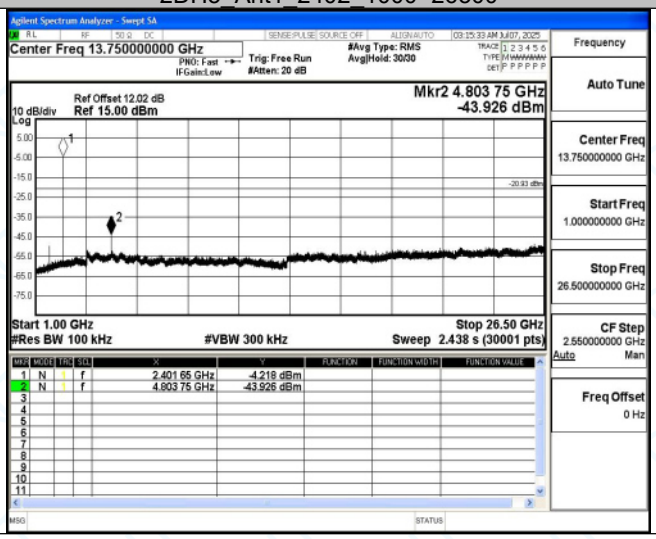
2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000



2DH5_Ant1_2402_1000~26500



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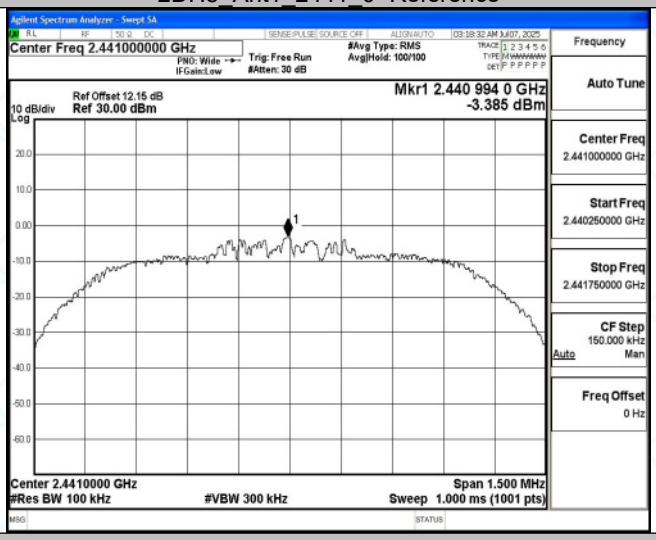
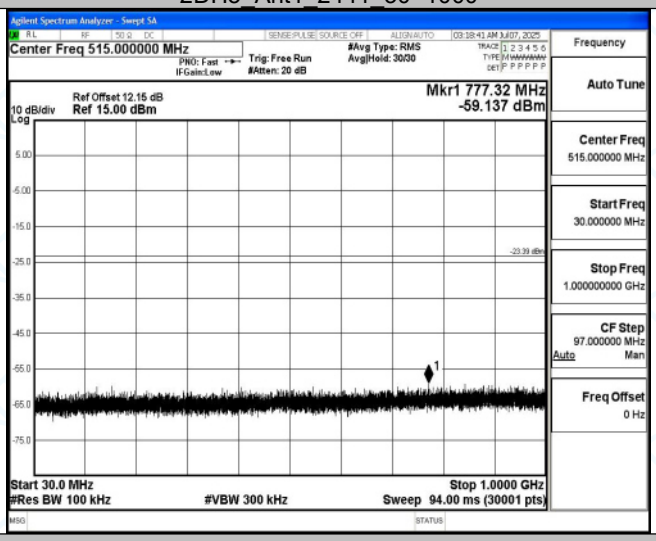
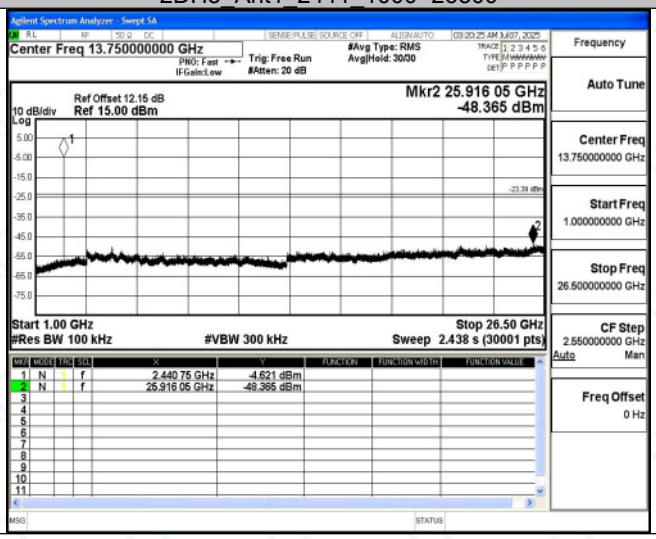


2DH5_Ant1_2441_30~1000



2DH5_Ant1_2441_1000~26500



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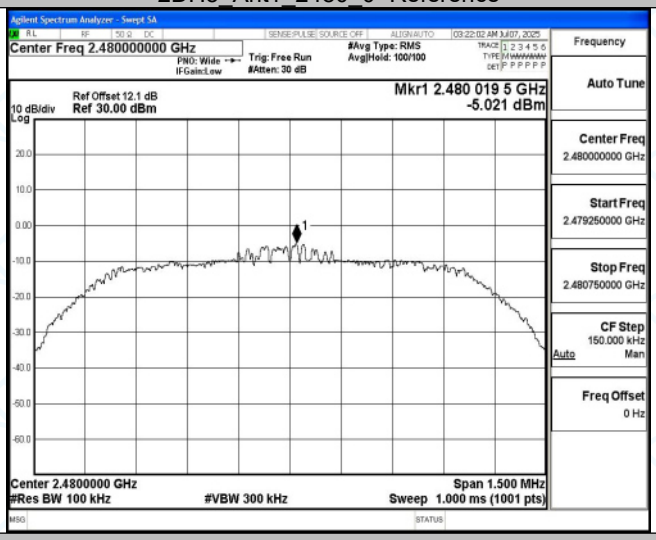
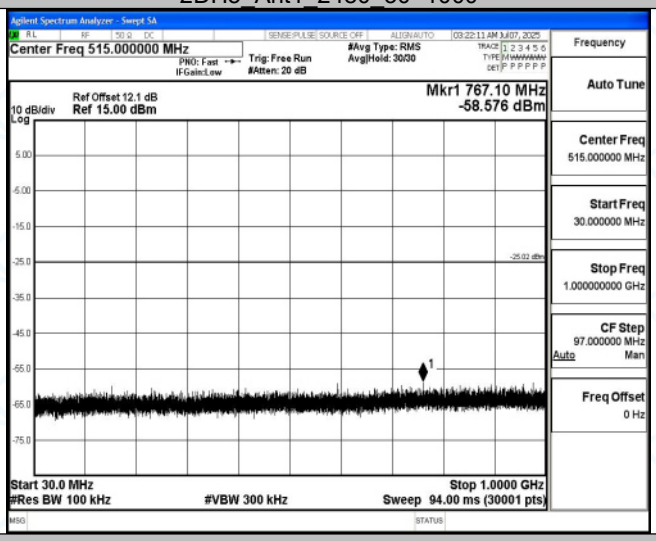
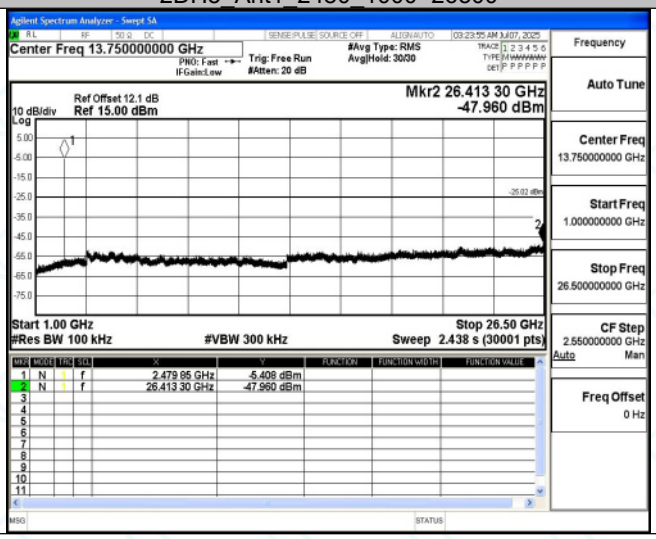


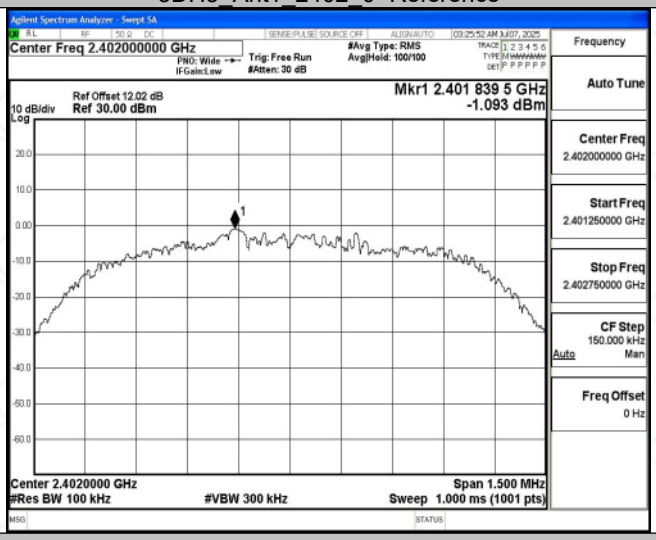
2DH5_Ant1_2480_30~1000



2DH5_Ant1_2480_1000~26500



3DH5_Ant1_2402_0~Reference



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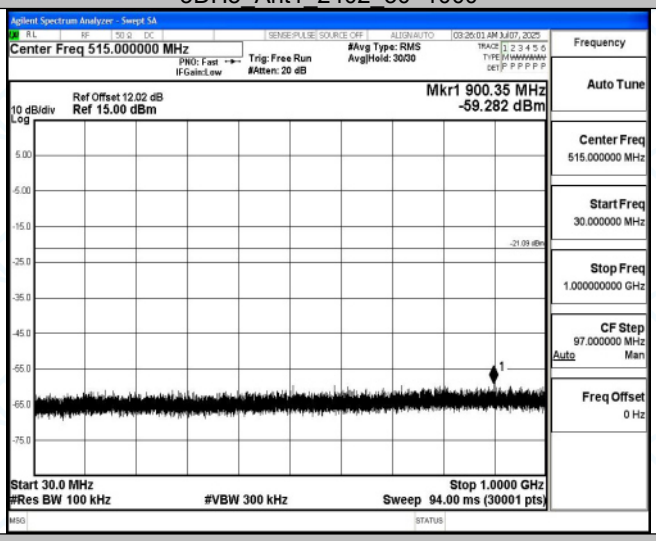
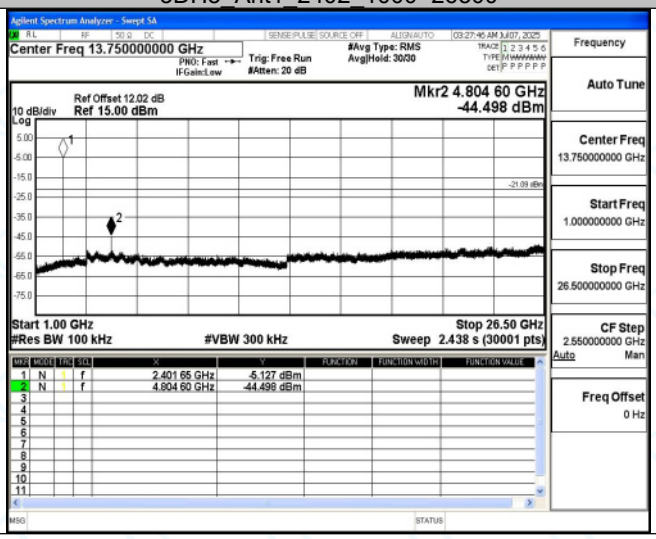


3DH5_Ant1_2402_1000~26500



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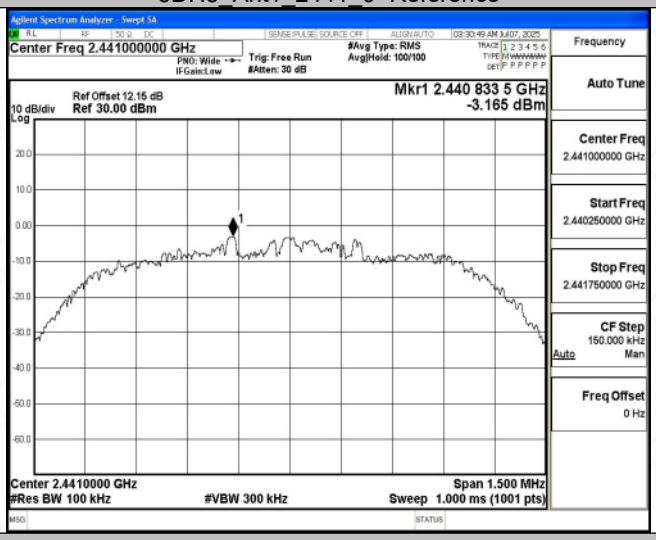
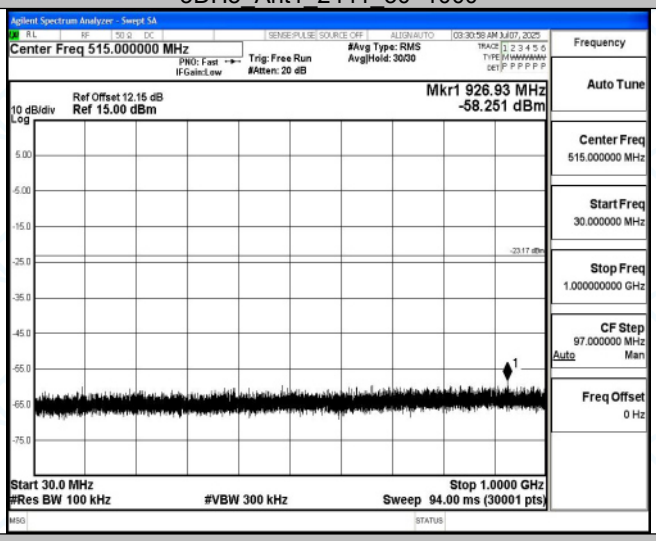
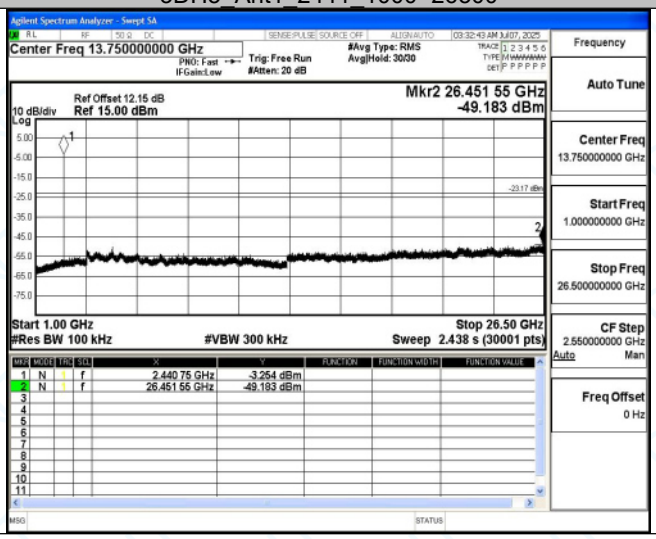


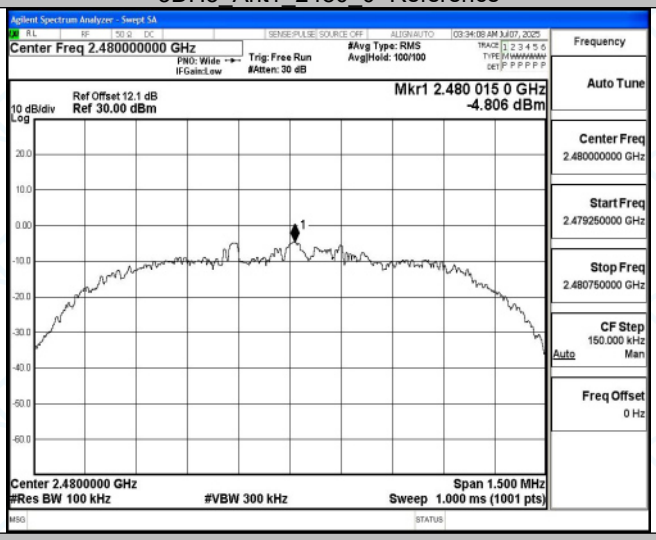
3DH5_Ant1_2441_30~1000



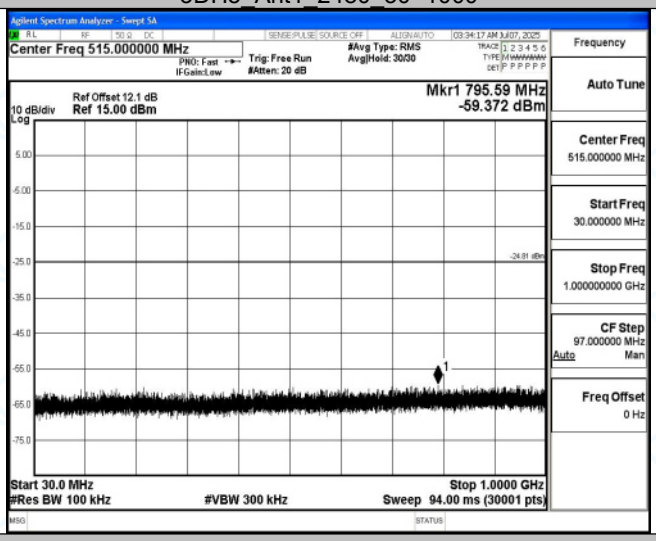
3DH5_Ant1_2441_1000~26500



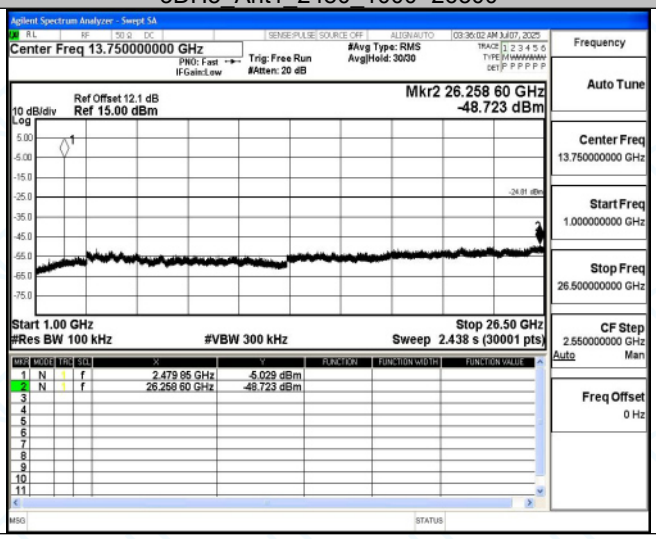
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500



The End Report