



Appendix F: Band edge measurements

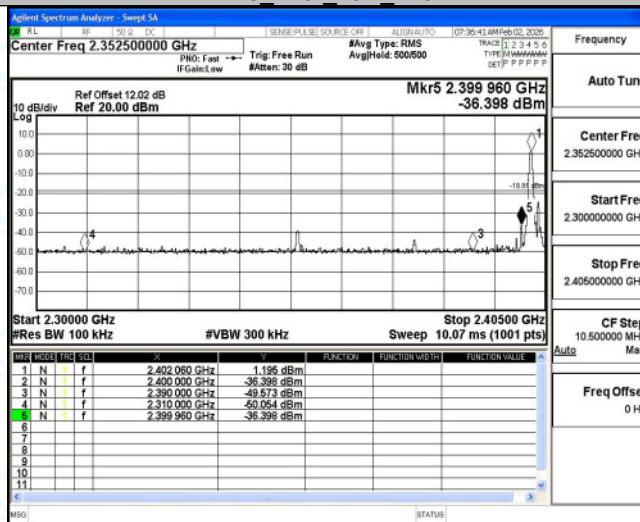
Test Result

TestMode	Antenna	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	1.20	-36.4	≤ -18.81	PASS
		High	2480	-0.15	-47.01	≤ -20.15	PASS
		Low	Hop_2402	0.68	-46.35	≤ -19.32	PASS
		High	Hop_2480	0.24	-47.13	≤ -19.76	PASS
2DH5	Ant1	Low	2402	1.14	-46.92	≤ -18.86	PASS
		High	2480	-0.21	-46.17	≤ -20.21	PASS
		Low	Hop_2402	1.06	-47.01	≤ -18.94	PASS
		High	Hop_2480	0.02	-46.2	≤ -19.98	PASS
3DH5	Ant1	Low	2402	1.14	-46.88	≤ -18.87	PASS
		High	2480	-0.13	-47.3	≤ -20.13	PASS
		Low	Hop_2402	0.72	-46.8	≤ -19.28	PASS
		High	Hop_2480	0.33	-46.17	≤ -19.67	PASS

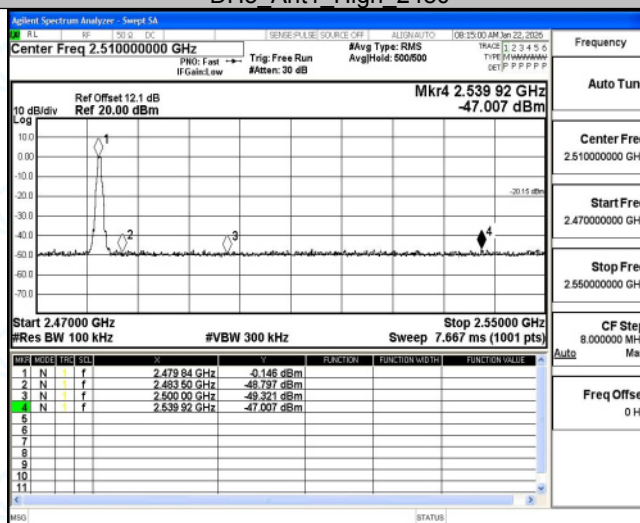


Test Graphs

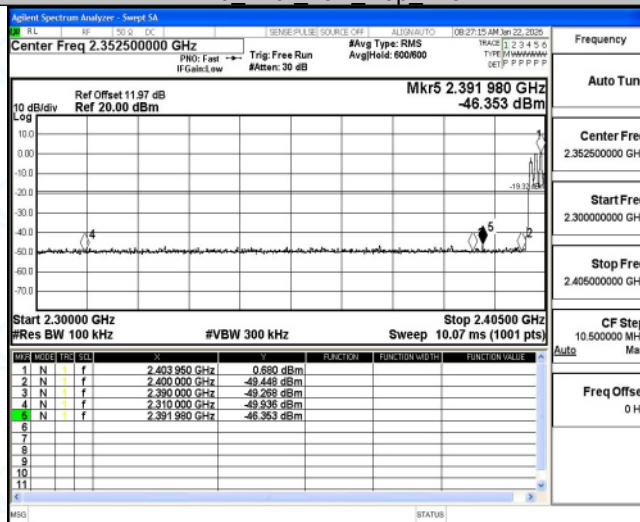
DH5_Ant1_Low_2402



DH5_Ant1_High_2480

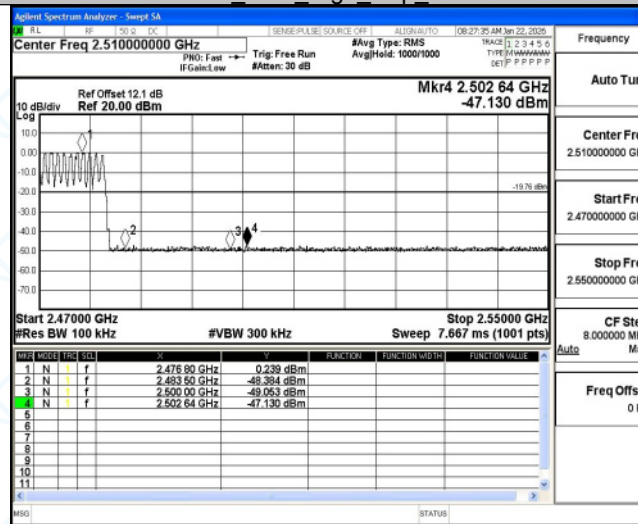


DH5_Ant1_Low_Hop_2402

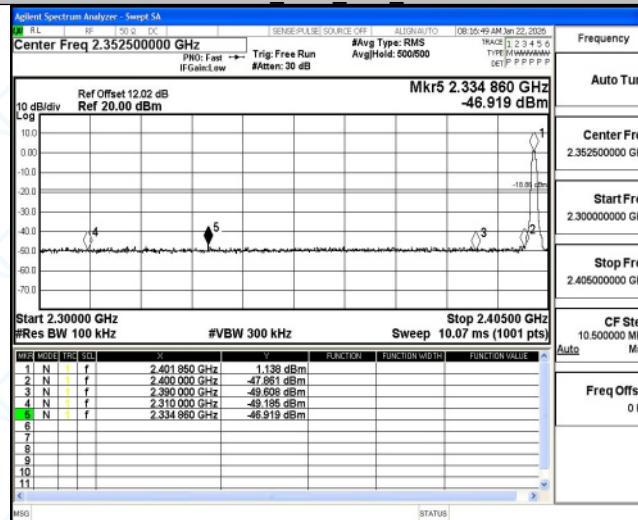




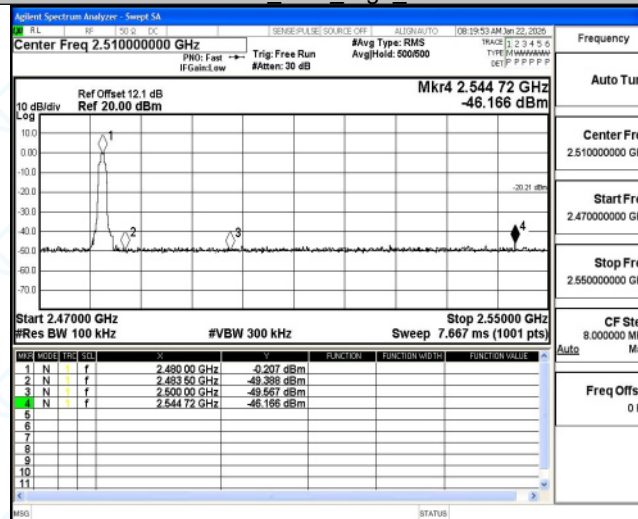
DH5_Ant1_High_Hop_2480



2DH5_Ant1_Low_2402

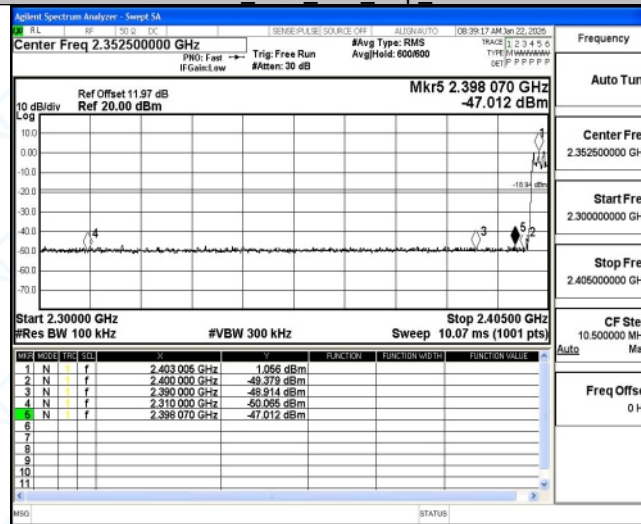


2DH5_Ant1_High_2480

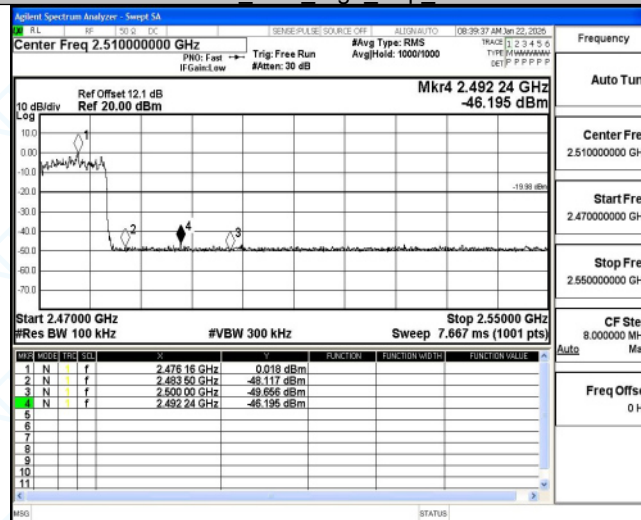




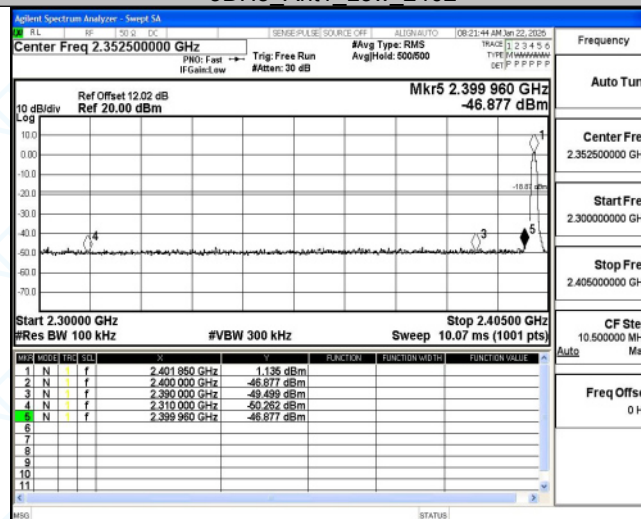
2DH5_Ant1_Low_Hop_2402



2DH5_Ant1_High_Hop_2480

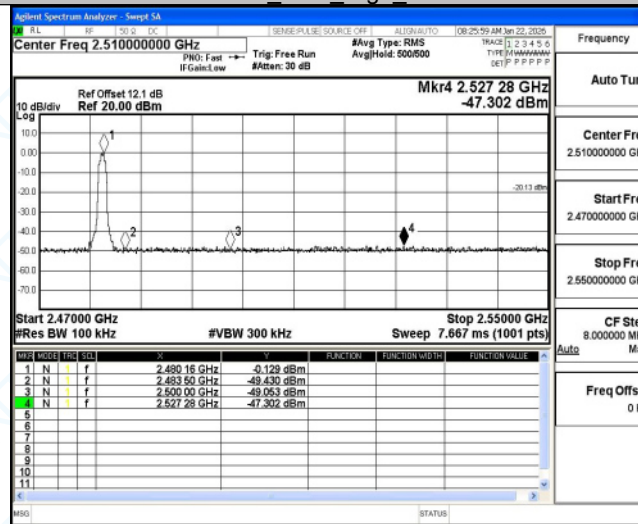


3DH5_Ant1_Low_2402

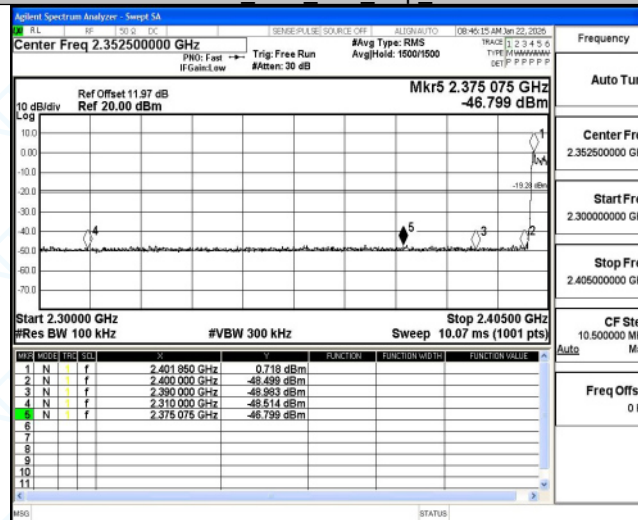




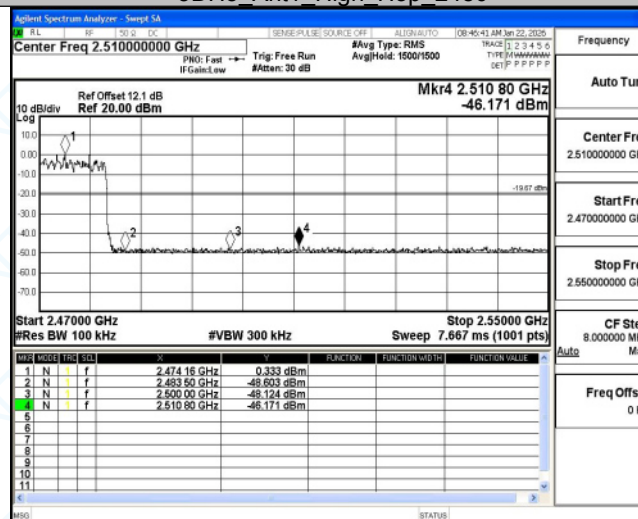
3DH5_Ant1_High_2480



3DH5_Ant1_Low_Hop_2402



3DH5_Ant1_High_Hop_2480



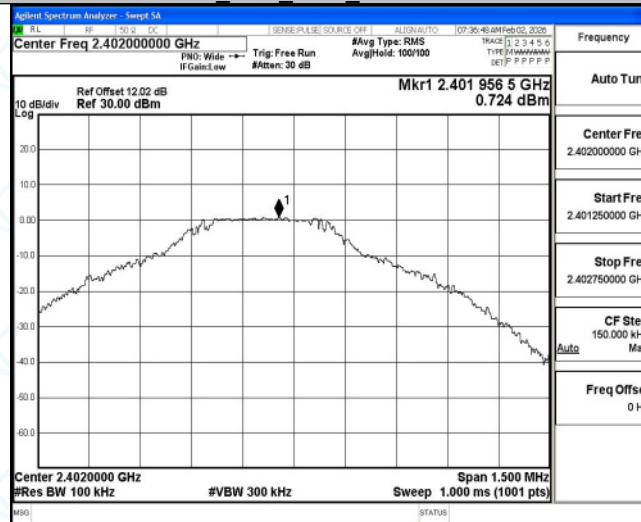
**Appendix G: Conducted Spurious Emission****Test Result**

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	0.72	0.72	---	PASS
			30~1000	0.72	-58.38	≤ -19.28	PASS
			1000~26500	0.72	-49.45	≤ -19.28	PASS
		2441	Reference	0.95	0.95	---	PASS
			30~1000	0.95	-59.5	≤ -19.05	PASS
			1000~26500	0.95	-49.49	≤ -19.05	PASS
		2480	Reference	-0.17	-0.17	---	PASS
			30~1000	-0.17	-59.05	≤ -20.17	PASS
			1000~26500	-0.17	-43.29	≤ -20.17	PASS
2DH5	Ant1	2402	Reference	0.96	0.96	---	PASS
			30~1000	0.96	-59.21	≤ -19.04	PASS
			1000~26500	0.96	-45.32	≤ -19.04	PASS
		2441	Reference	0.48	0.48	---	PASS
			30~1000	0.48	-58.96	≤ -19.52	PASS
			1000~26500	0.48	-44.61	≤ -19.52	PASS
		2480	Reference	-0.11	-0.11	---	PASS
			30~1000	-0.11	-58.71	≤ -20.11	PASS
			1000~26500	-0.11	-42.31	≤ -20.11	PASS
3DH5	Ant1	2402	Reference	0.61	0.61	---	PASS
			30~1000	0.61	-58.46	≤ -19.39	PASS
			1000~26500	0.61	-46.49	≤ -19.39	PASS
		2441	Reference	0.61	0.61	---	PASS
			30~1000	0.61	-58.68	≤ -19.39	PASS
			1000~26500	0.61	-44.25	≤ -19.39	PASS
		2480	Reference	-0.10	-0.10	---	PASS
			30~1000	-0.10	-58.6	≤ -20.1	PASS
			1000~26500	-0.10	-45.34	≤ -20.1	PASS

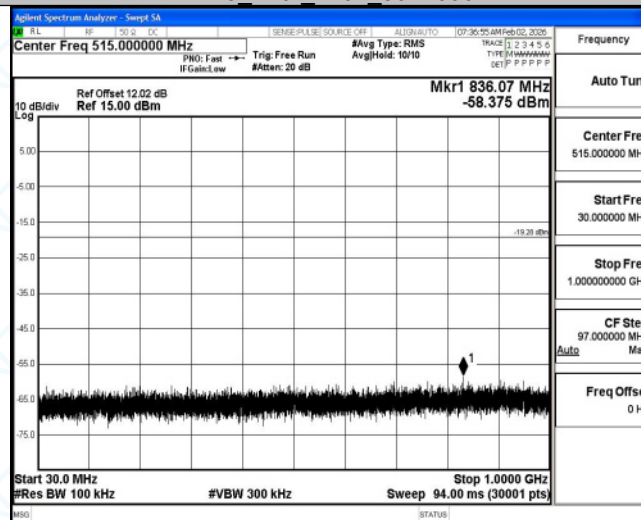


Test Graphs

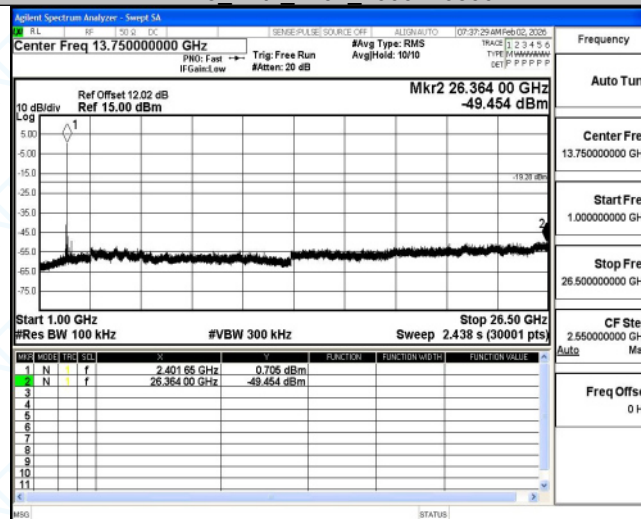
DH5_Ant1_2402_0~Reference



DH5_Ant1_2402_30~1000

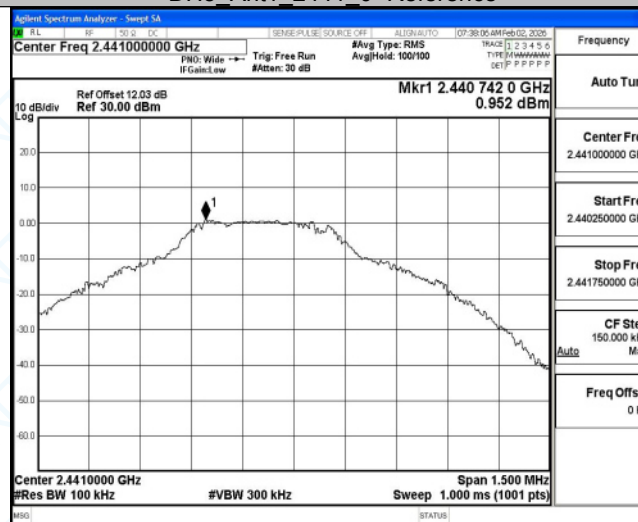


DH5_Ant1_2402_1000~26500

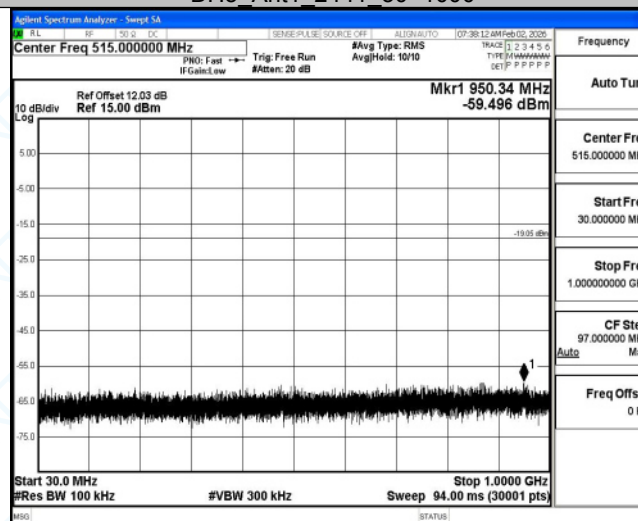




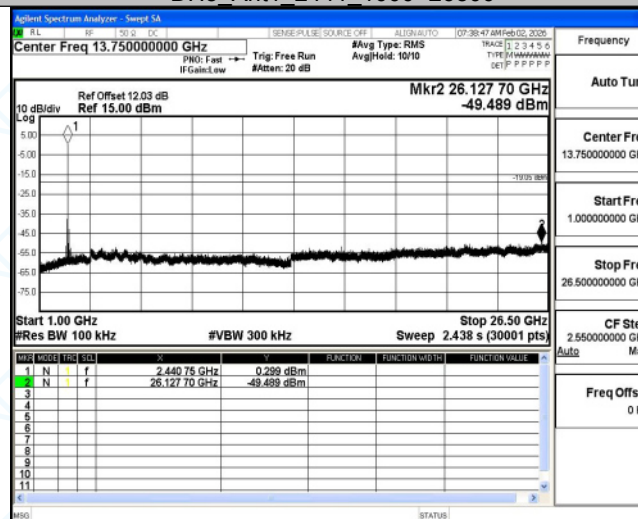
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

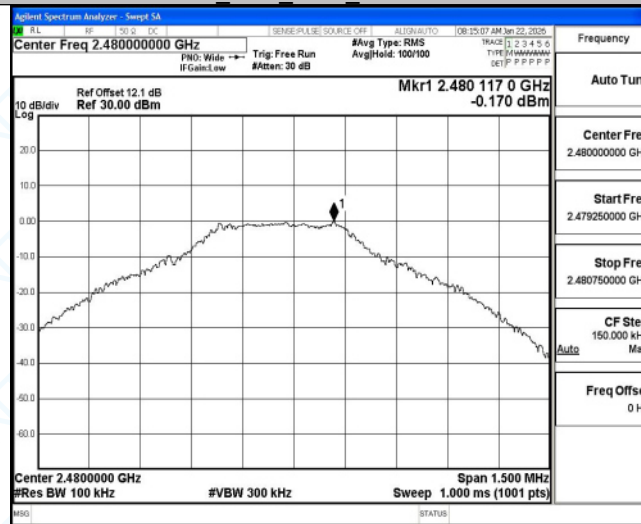


DH5_Ant1_2441_1000~26500

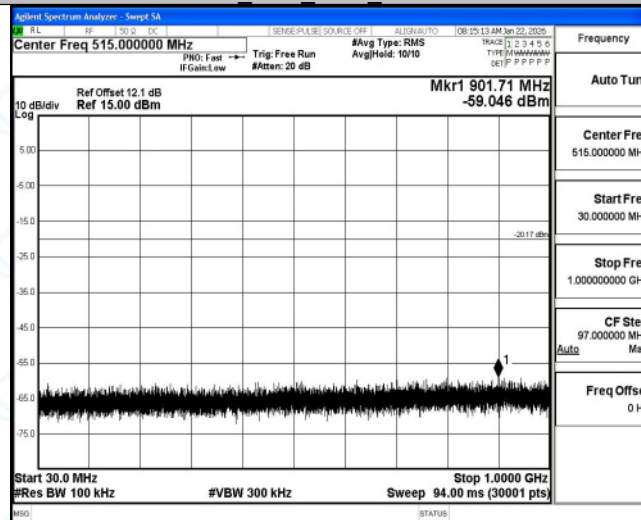




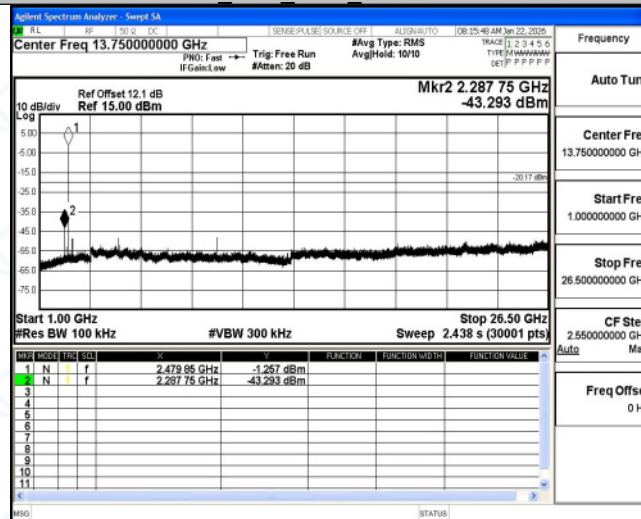
DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000

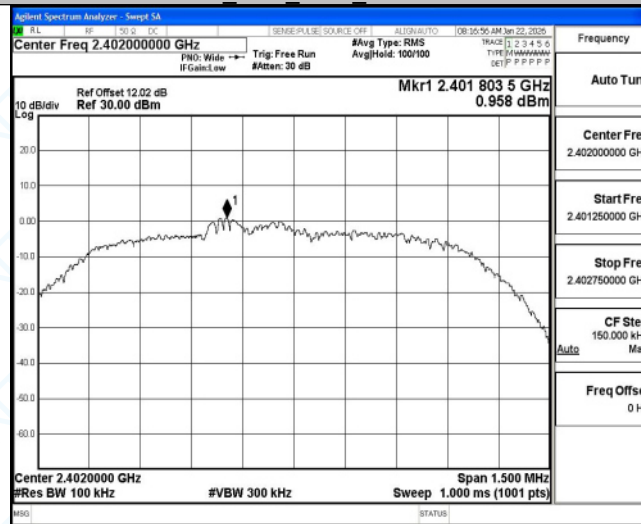


DH5_Ant1_2480_1000~26500

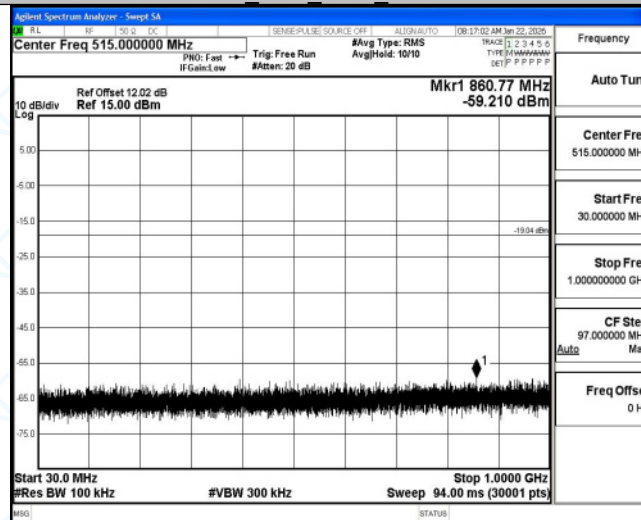




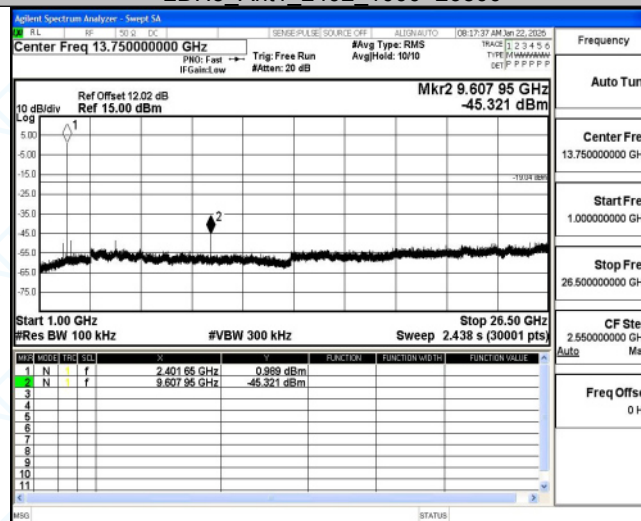
2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000

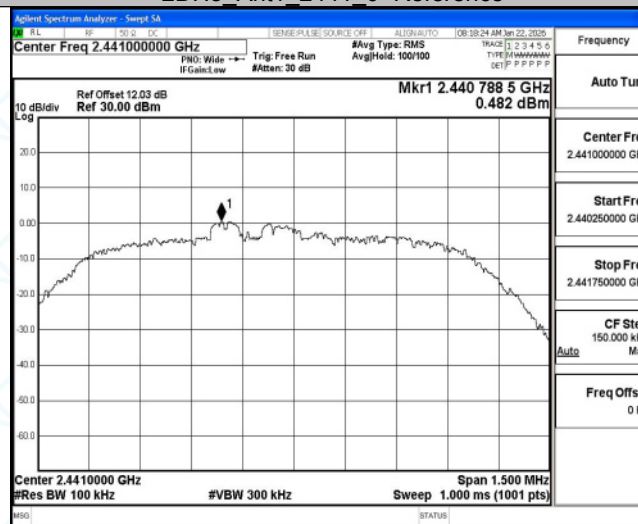


2DH5_Ant1_2402_1000~26500

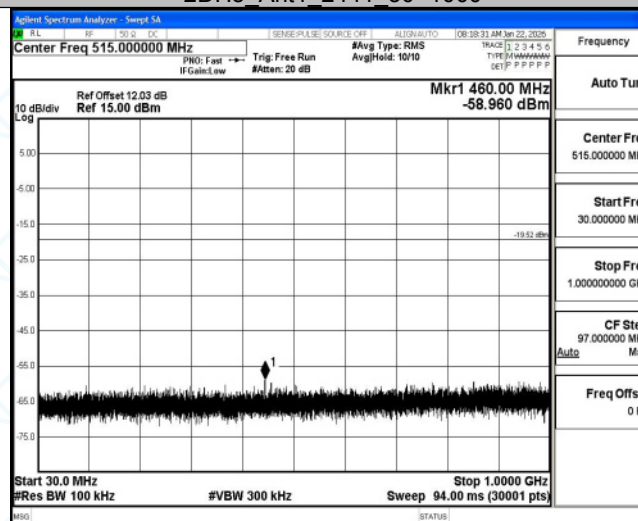




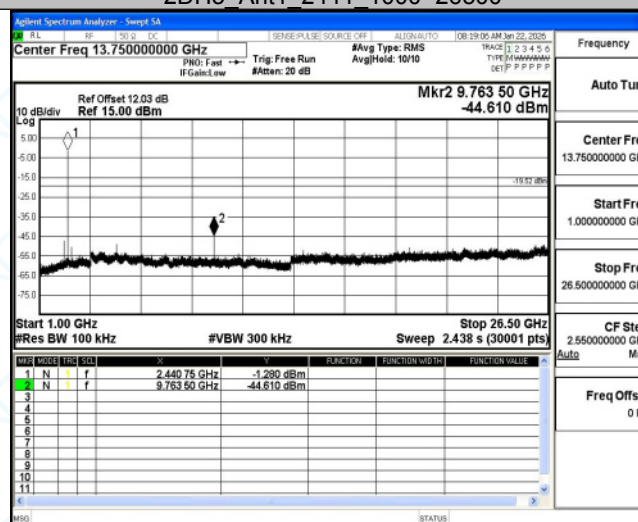
2DH5_Ant1_2441_0~Reference



2DH5_Ant1_2441_30~1000

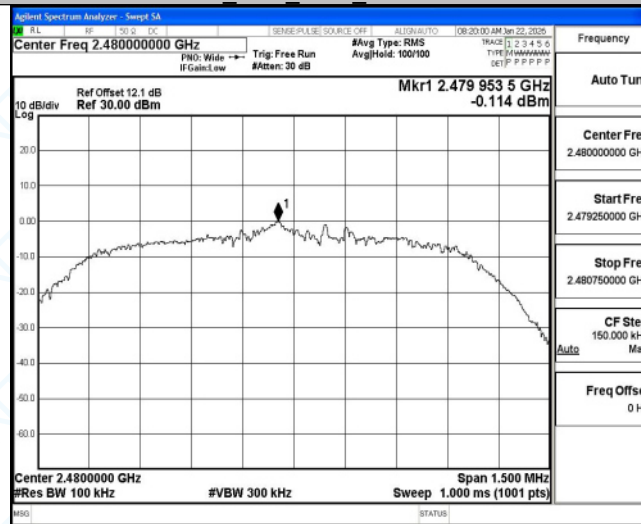


2DH5_Ant1_2441_1000~26500

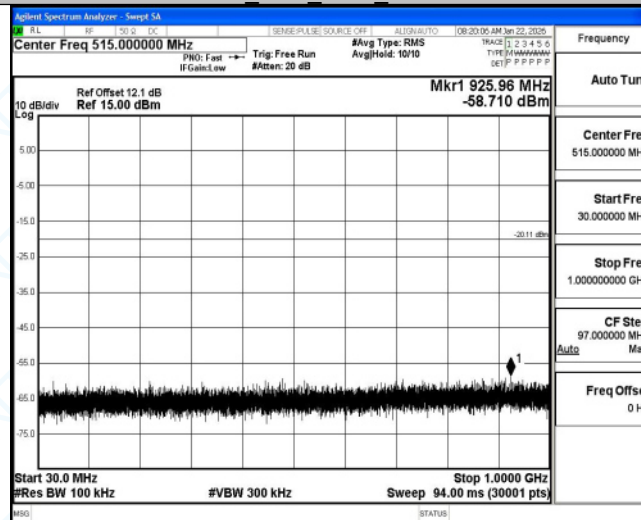




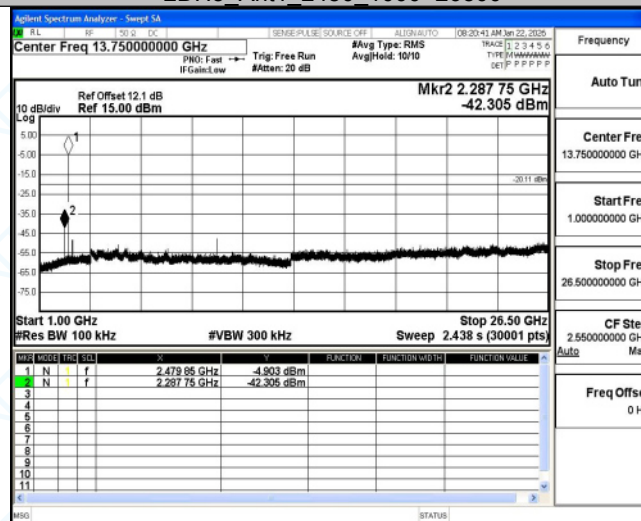
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000

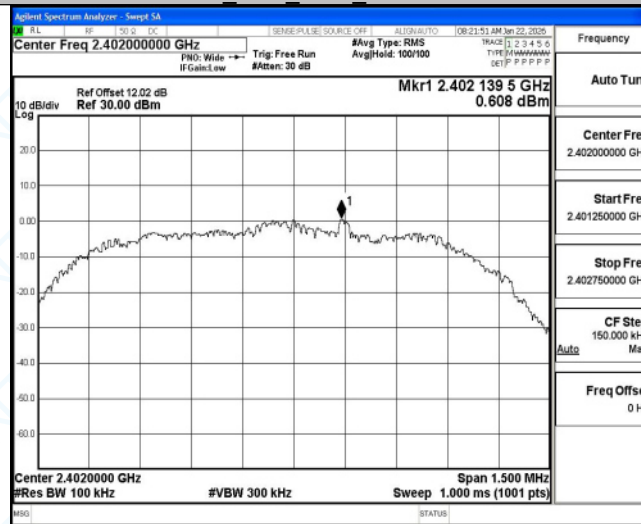


2DH5_Ant1_2480_1000~26500

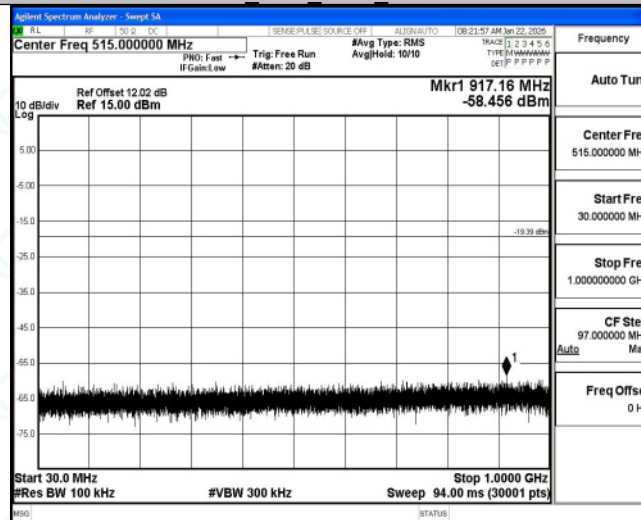




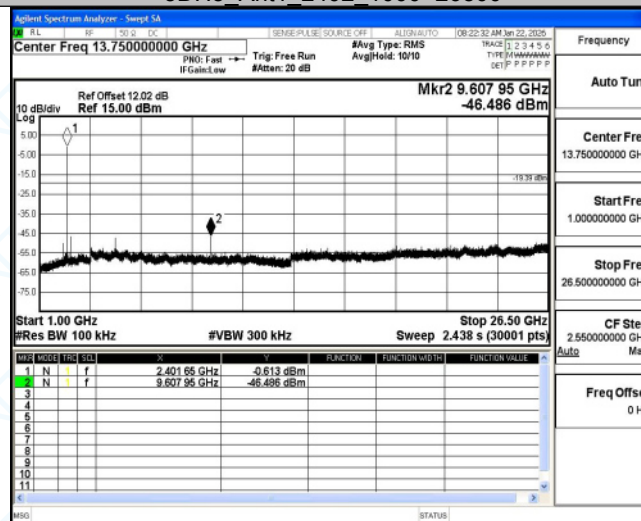
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000

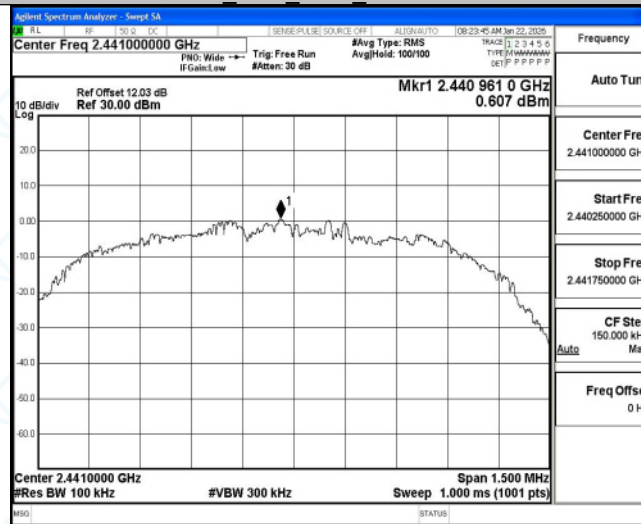


3DH5_Ant1_2402_1000~26500

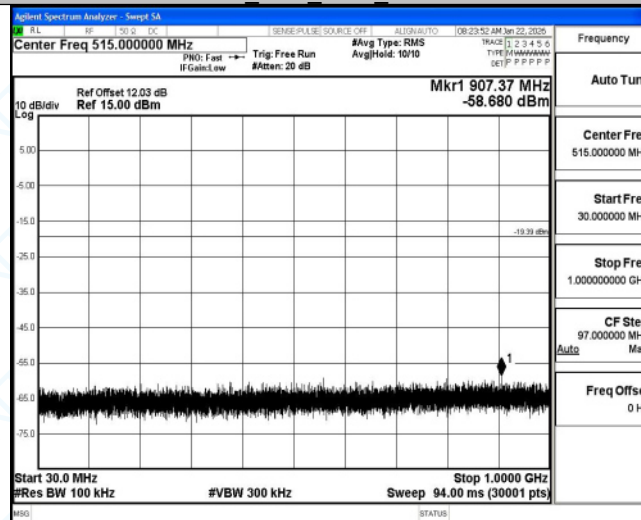




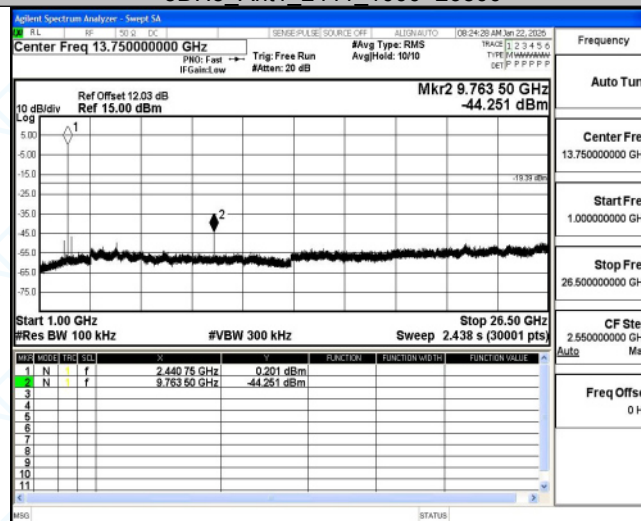
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000

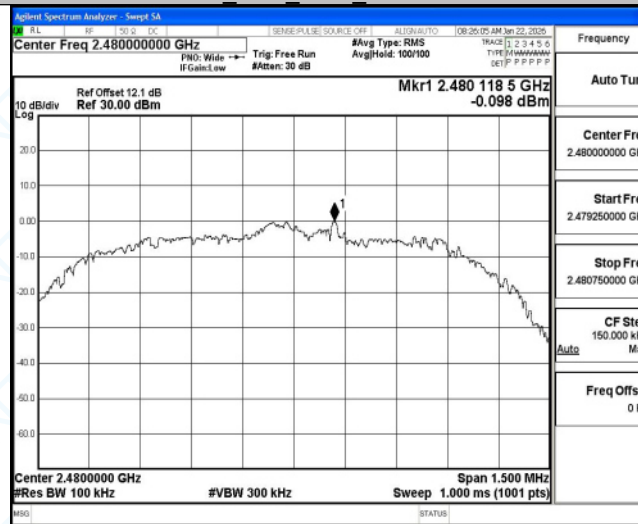


3DH5_Ant1_2441_1000~26500

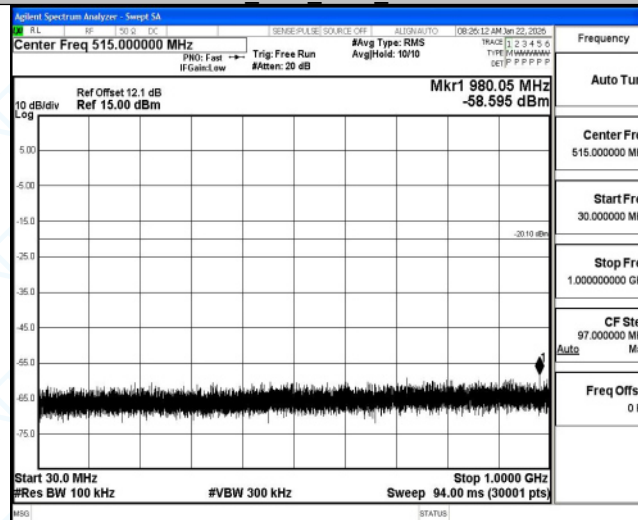




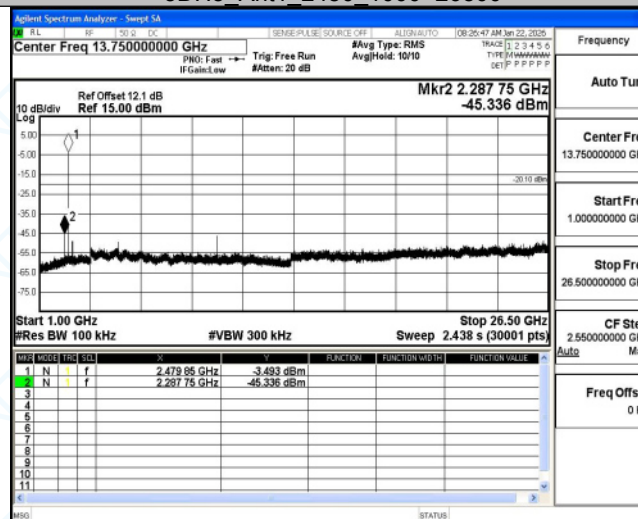
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500



The End Report

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