

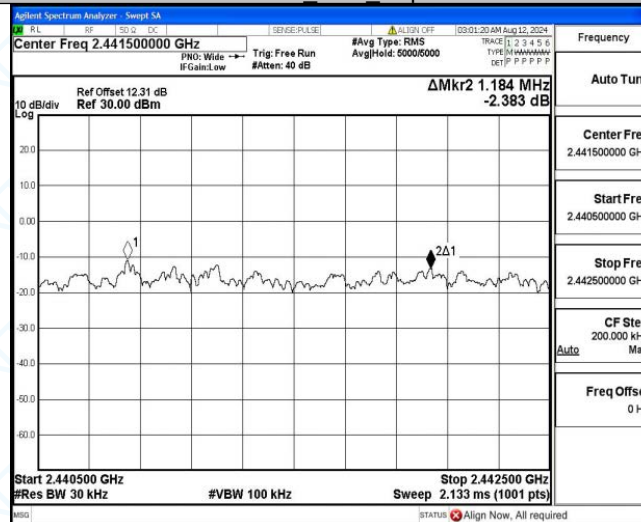


Test Graphs

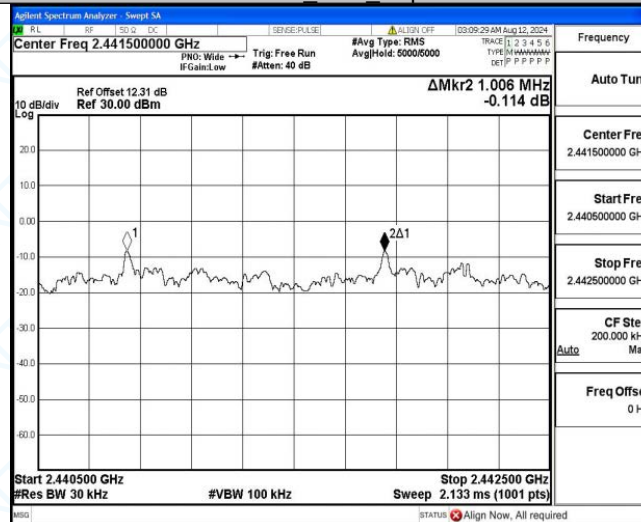
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix D: Dwell Time

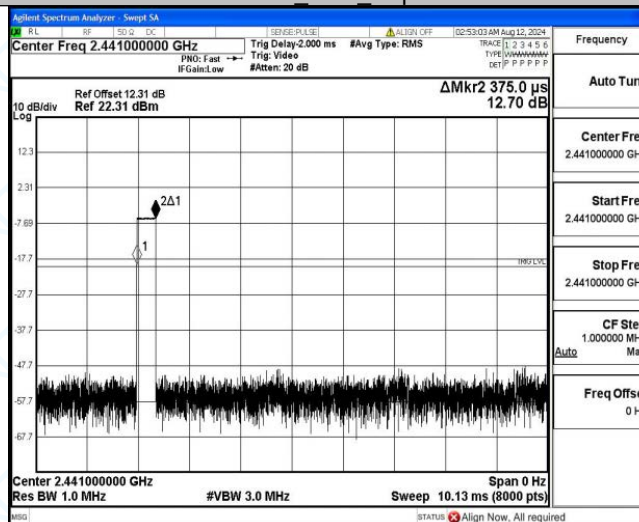
Test Result

Test Mode	Antenna	Freq(MHz)	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.375	320	0.12	≤0.4	PASS
DH3	Ant1	Hop	1.630	160	0.261	≤0.4	PASS
DH5	Ant1	Hop	2.878	106.67	0.307	≤0.4	PASS
2DH1	Ant1	Hop	0.385	320	0.123	≤0.4	PASS
2DH3	Ant1	Hop	1.637	160	0.262	≤0.4	PASS
2DH5	Ant1	Hop	2.885	106.67	0.308	≤0.4	PASS
3DH1	Ant1	Hop	0.385	320	0.123	≤0.4	PASS
3DH3	Ant1	Hop	1.635	160	0.262	≤0.4	PASS
3DH5	Ant1	Hop	2.887	106.67	0.308	≤0.4	PASS

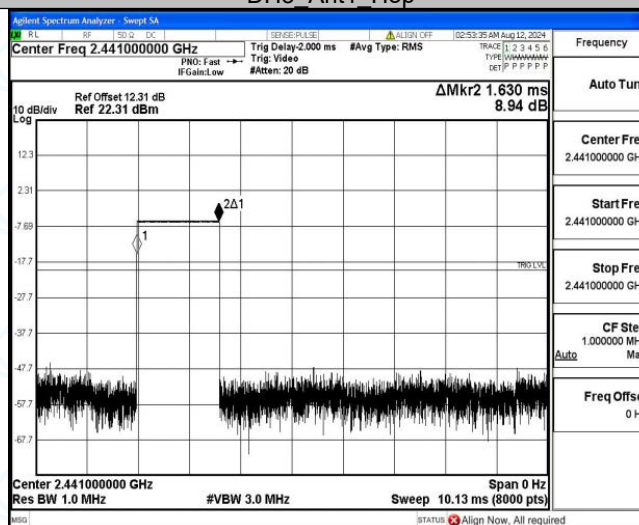


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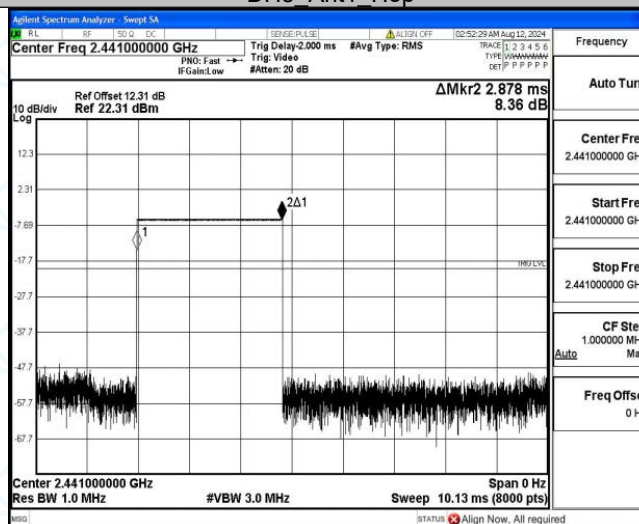
DH1 Ant1 Hop



DH3 Ant1 Hop

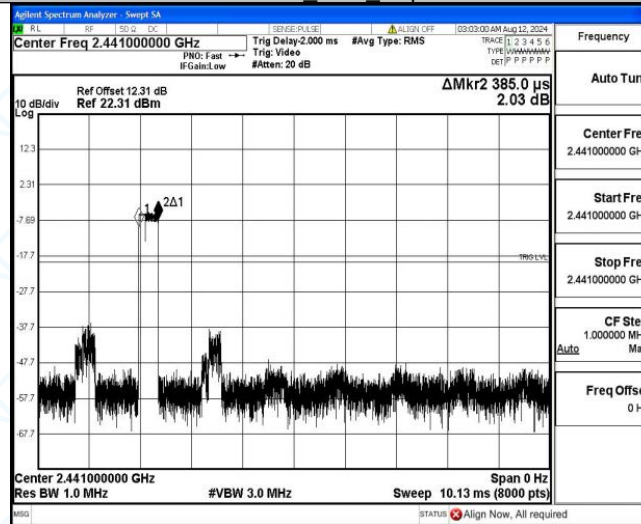


DH5 Ant1 Hop

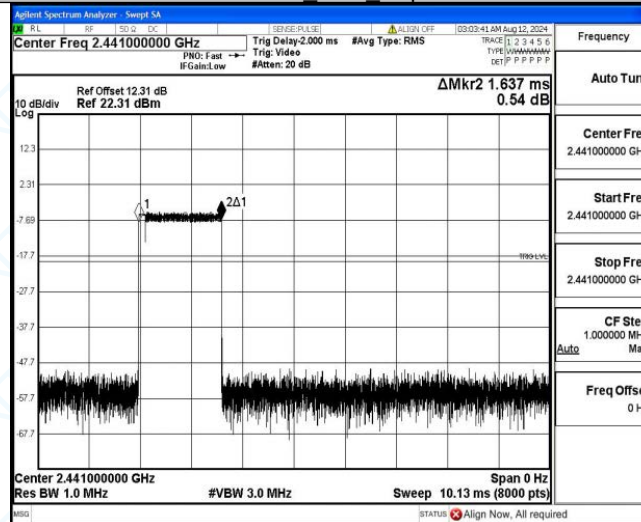




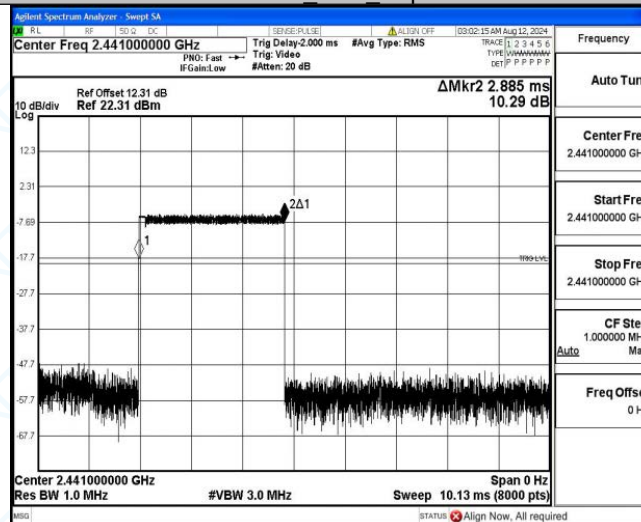
2DH1 Ant1 Hop



2DH3 Ant1 Hop

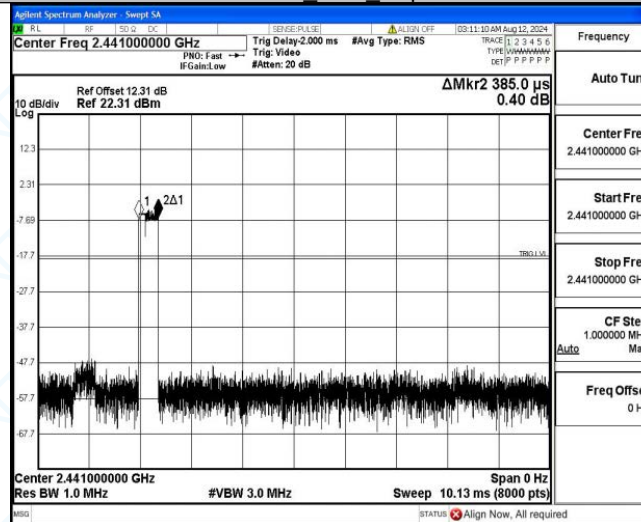


2DH5 Ant1 Hop

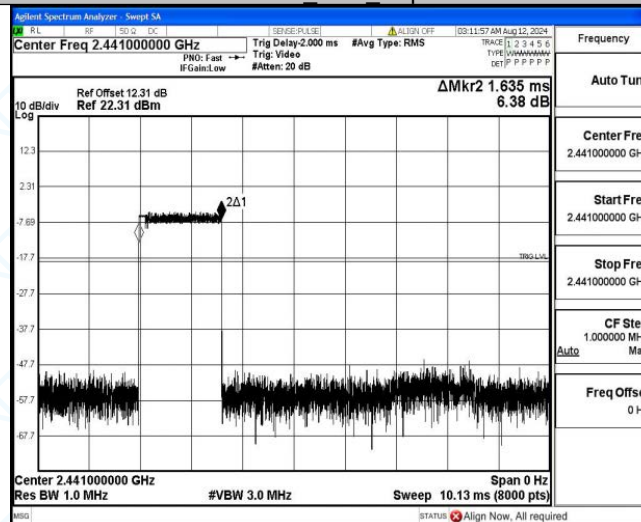




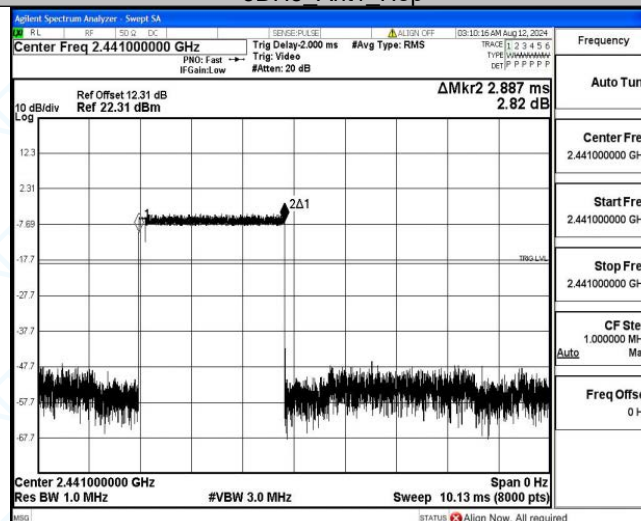
3DH1_Ant1_Hop



3DH3_Ant1_Hop



3DH5_Ant1_Hop





Appendix F: Number of hopping channels

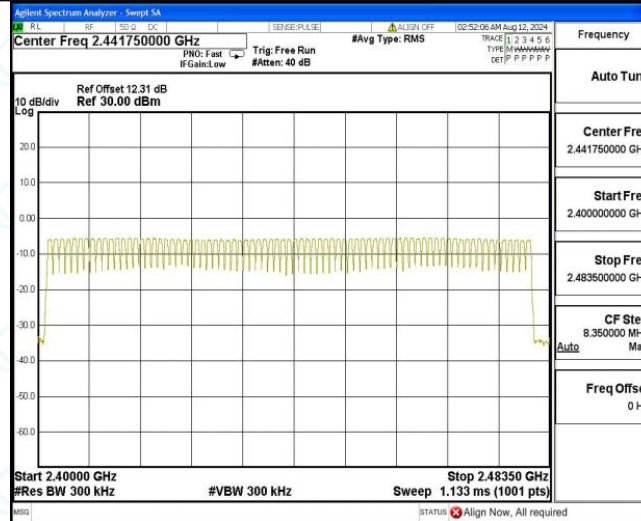
Test Result

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

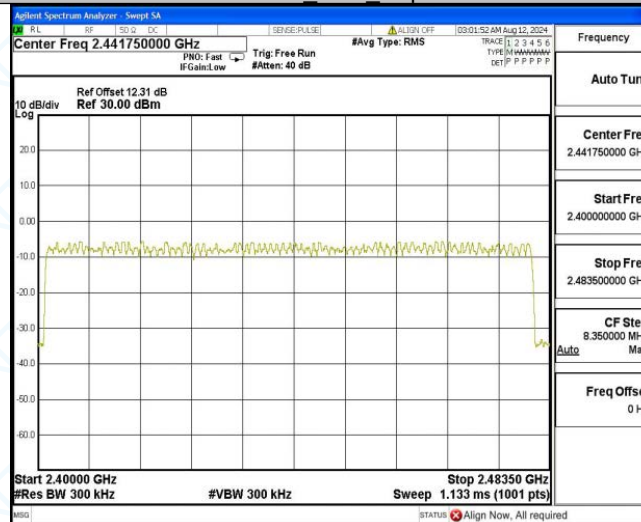


Test Graphs

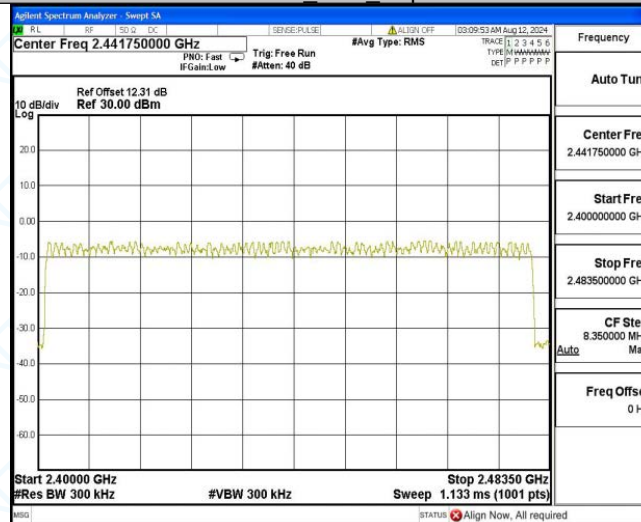
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix F: Band edge measurements

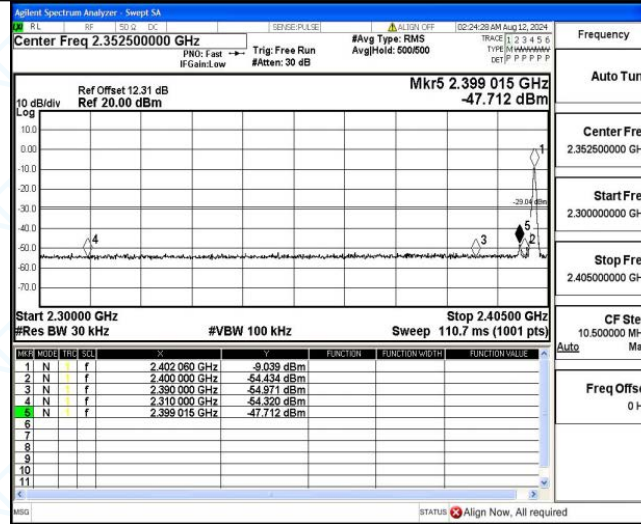
Test Result

Test Mode	Antenna	Ch Name	Freq(MHz)	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-9.04	-47.71	≤-29.04	PASS
		High	2480	-9.31	-42.3	≤-29.31	PASS
		Low	Hop_2402	-9.15	-48.63	≤-29.15	PASS
		High	Hop_2480	-8.87	-51.61	≤-28.87	PASS
2DH5	Ant1	Low	2402	-8.57	-49.44	≤-28.57	PASS
		High	2480	-8.54	-51.7	≤-28.54	PASS
		Low	Hop_2402	-7.31	-36.6	≤-27.31	PASS
		High	Hop_2480	-8.55	-51.93	≤-28.55	PASS
3DH5	Ant1	Low	2402	-8.36	-47.51	≤-28.36	PASS
		High	2480	-13.68	-50.98	≤-33.68	PASS
		Low	Hop_2402	-8.74	-49.74	≤-28.74	PASS
		High	Hop_2480	-8.63	-51.61	≤-28.63	PASS

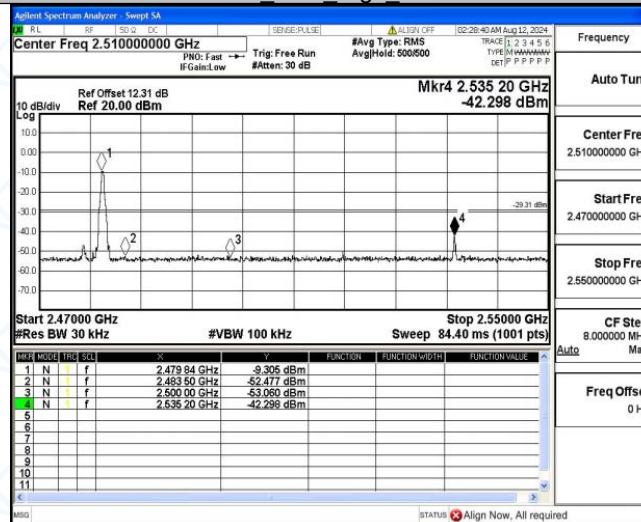


Test Graphs

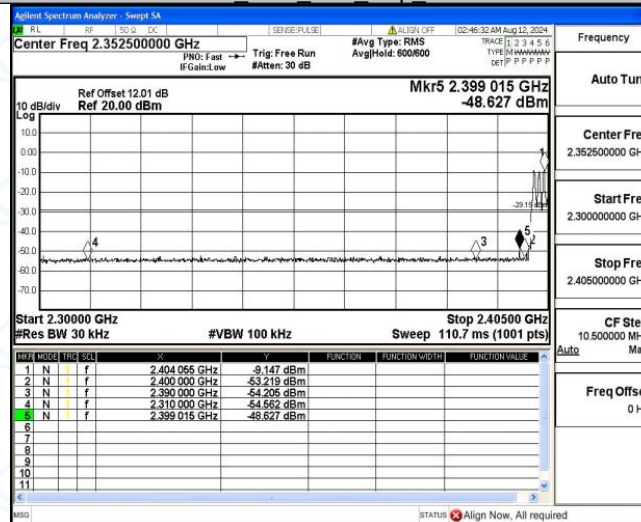
DH5_Ant1_Low_2402



DH5_Ant1_High_2480

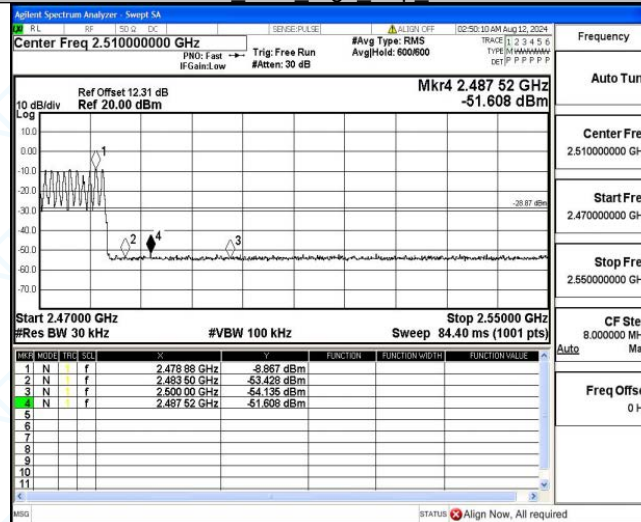


DH5_Ant1_Low_Hop_2402

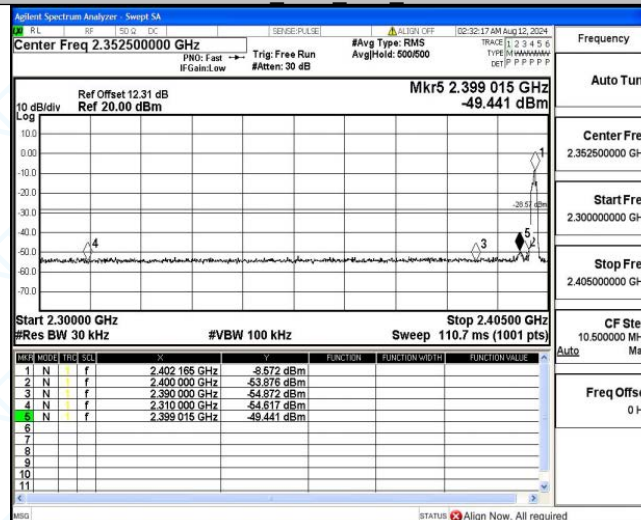




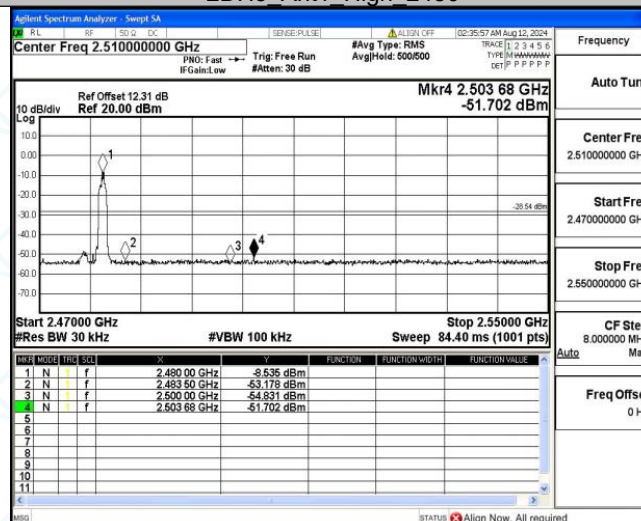
DH5_Ant1_High_Hop_2480



2DH5_Ant1_Low_2402

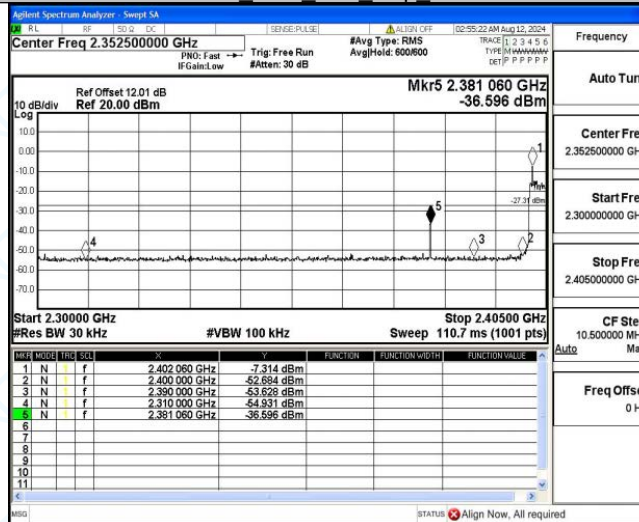


2DH5_Ant1_High_2480

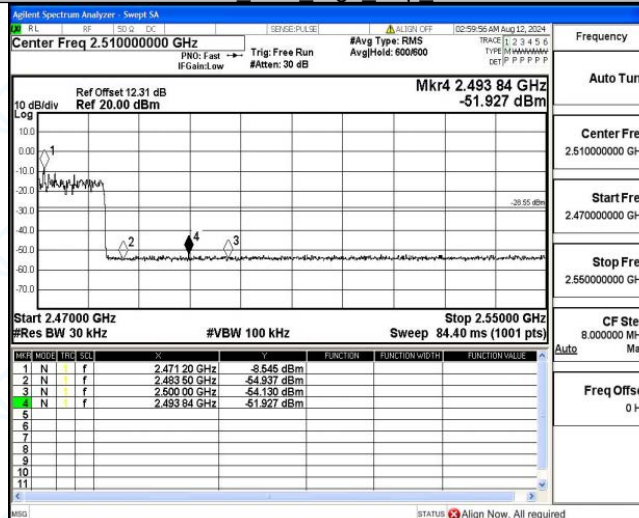




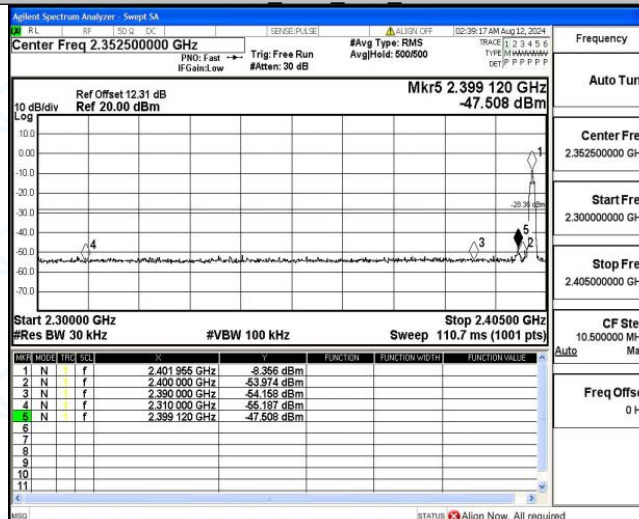
2DH5 Ant1 Low Hop 2402



2DH5 Ant1 High Hop 2480

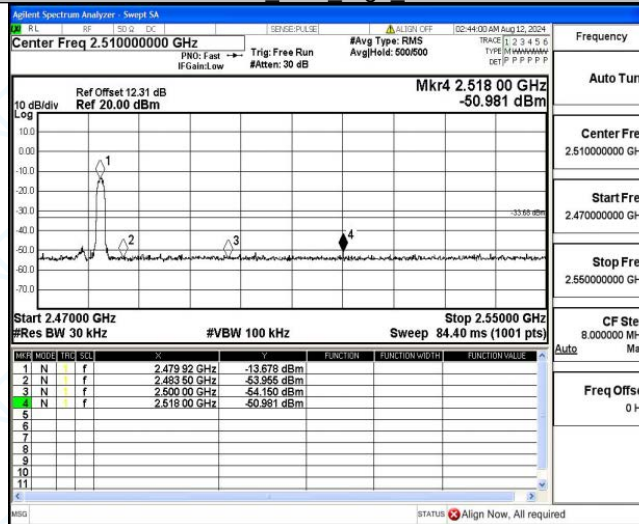


3DH5 Ant1 Low 2402

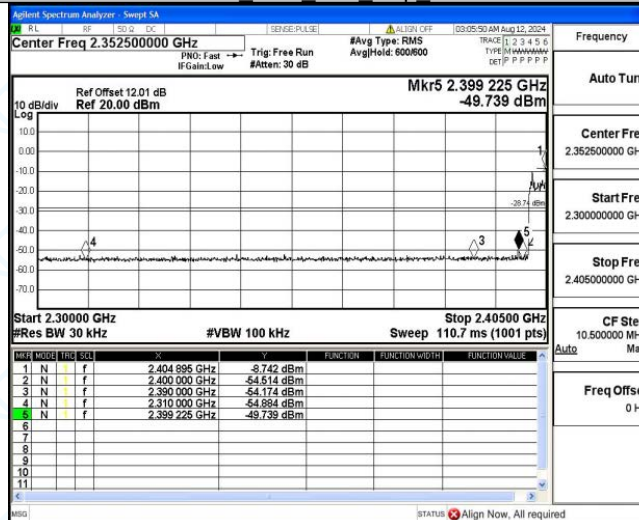




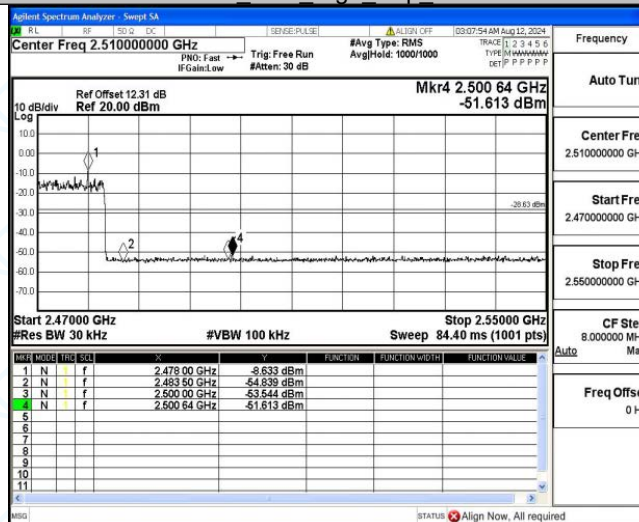
3DH5 Ant1_High_2480



3DH5 Ant1_Low_Hop_2402



3DH5 Ant1_High_Hop_2480





Appendix F: Conducted Spurious Emission

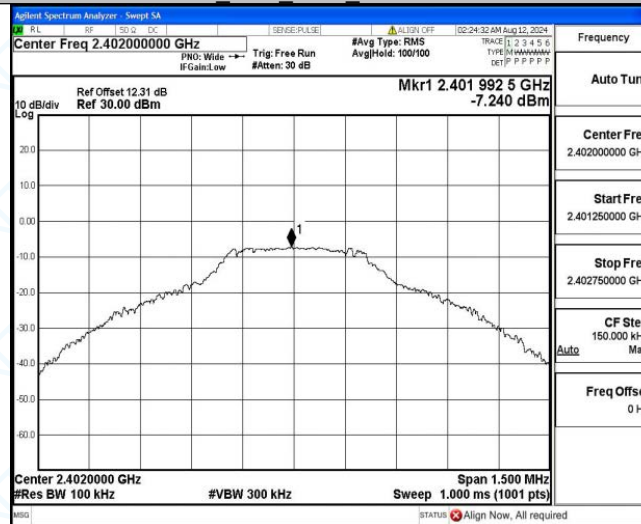
Test Result

Test Mode	Antenna	Freq(MHz)	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-7.24	-7.24	---	PASS
			30~1000	-7.24	-59.69	≤-27.24	PASS
			1000~26500	-7.24	-49.38	≤-27.24	PASS
		2441	Reference	-6.91	-6.91	---	PASS
			30~1000	-6.91	-59.48	≤-26.91	PASS
			1000~26500	-6.91	-48.76	≤-26.91	PASS
		2480	Reference	-6.89	-6.89	---	PASS
			30~1000	-6.89	-59.63	≤-26.89	PASS
			1000~26500	-6.89	-48.86	≤-26.89	PASS
2DH5	Ant1	2402	Reference	-6.37	-6.37	---	PASS
			30~1000	-6.37	-59.68	≤-26.37	PASS
			1000~26500	-6.37	-49.22	≤-26.37	PASS
		2441	Reference	-6.34	-6.34	---	PASS
			30~1000	-6.34	-56.87	≤-26.34	PASS
			1000~26500	-6.34	-42.3	≤-26.34	PASS
		2480	Reference	-6.72	-6.72	---	PASS
			30~1000	-6.72	-59.33	≤-26.72	PASS
			1000~26500	-6.72	-48.1	≤-26.72	PASS
3DH5	Ant1	2402	Reference	-6.33	-6.33	---	PASS
			30~1000	-6.33	-59.67	≤-26.33	PASS
			1000~26500	-6.33	-48.78	≤-26.33	PASS
		2441	Reference	-6.33	-6.33	---	PASS
			30~1000	-6.33	-59.06	≤-26.33	PASS
			1000~26500	-6.33	-49.25	≤-26.33	PASS
		2480	Reference	-6.47	-6.47	---	PASS
			30~1000	-6.47	-47.1	≤-26.47	PASS
			1000~26500	-6.47	-49.31	≤-26.47	PASS

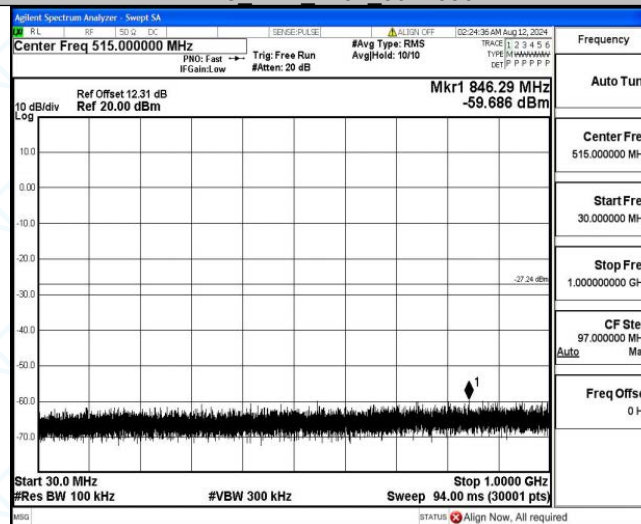


Test Graphs

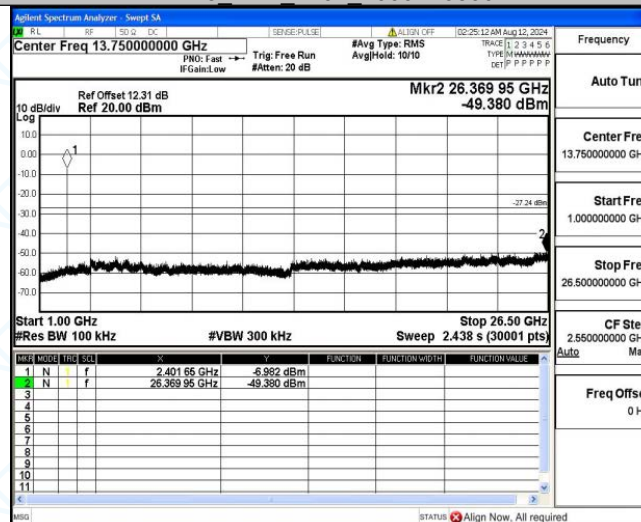
DH5_Ant1_2402_0~Reference



DH5_Ant1_2402_30~1000

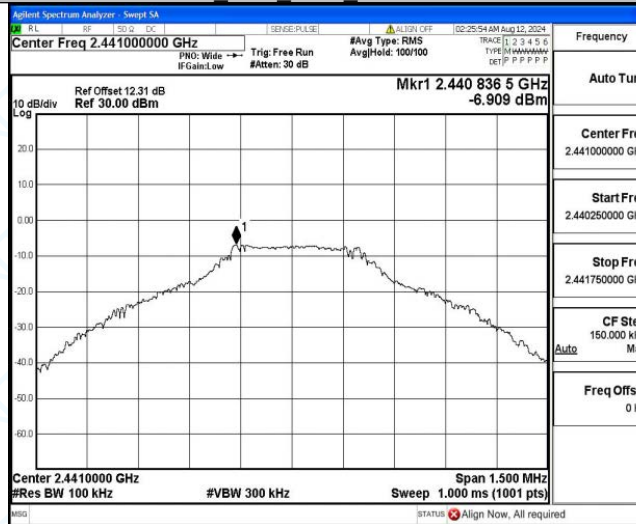


DH5_Ant1_2402_1000~26500

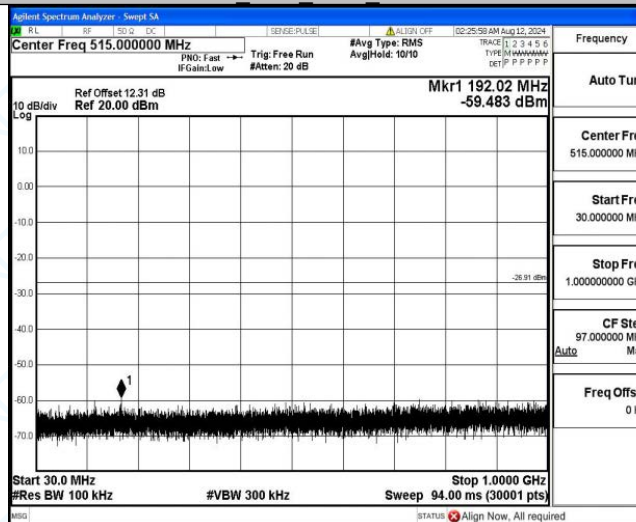




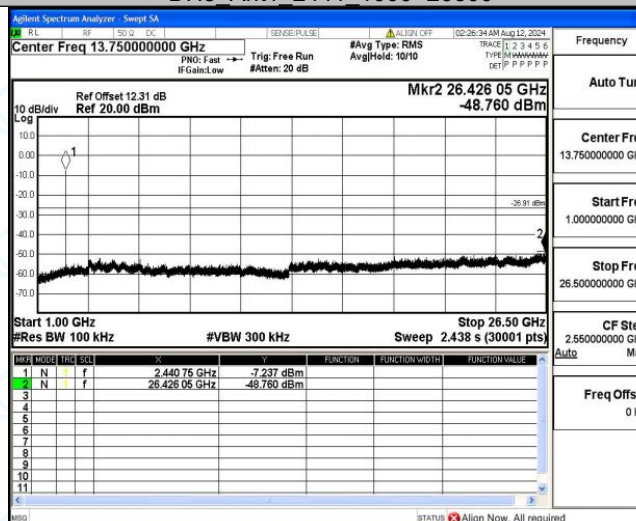
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

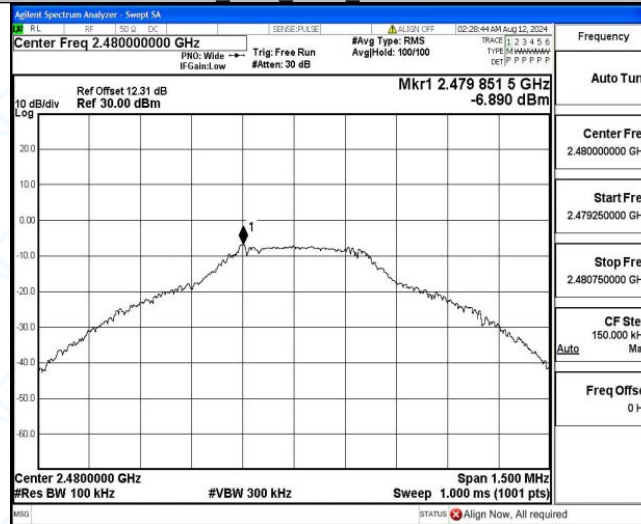


DH5_Ant1_2441_1000~26500

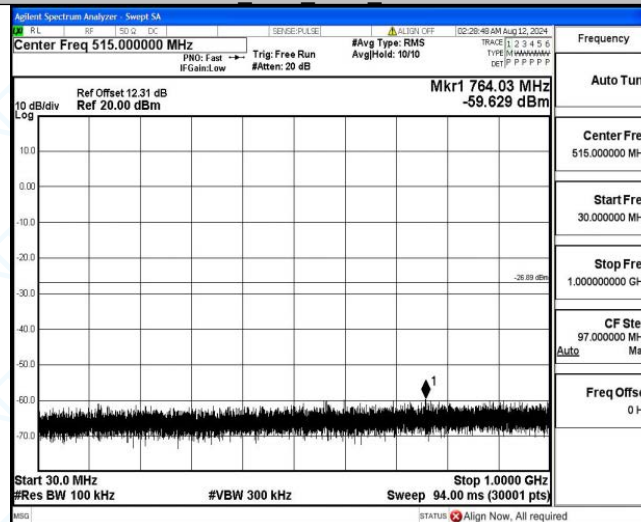




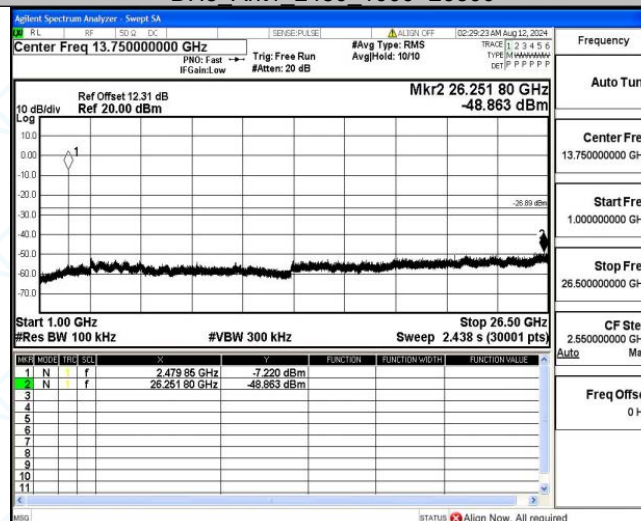
DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000

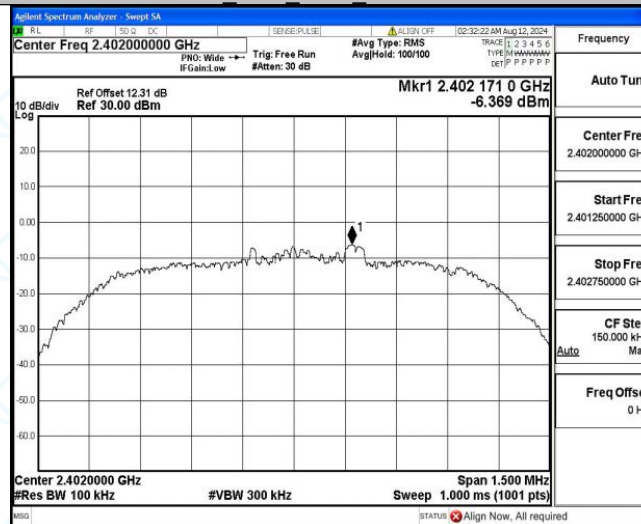


DH5_Ant1_2480_1000~26500

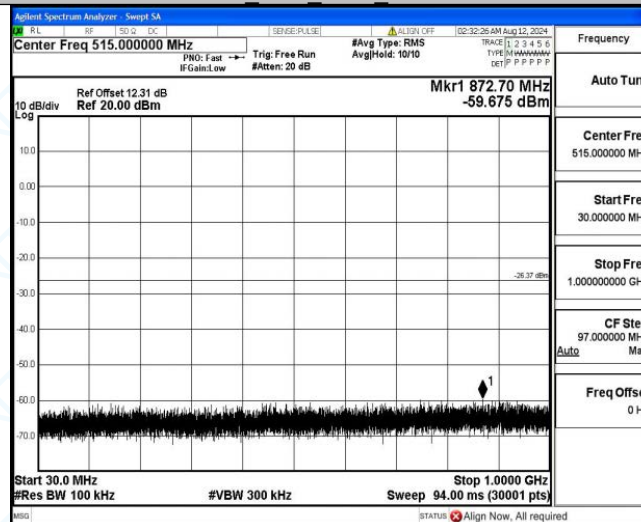




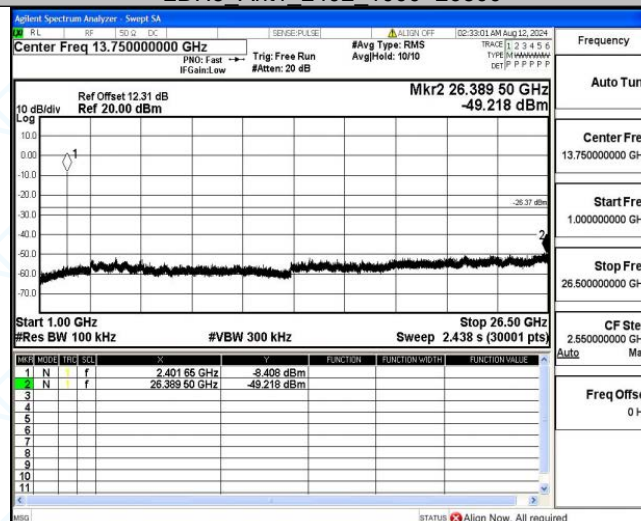
2DH5 Ant1 2402 0~Reference



2DH5 Ant1 2402 30~1000

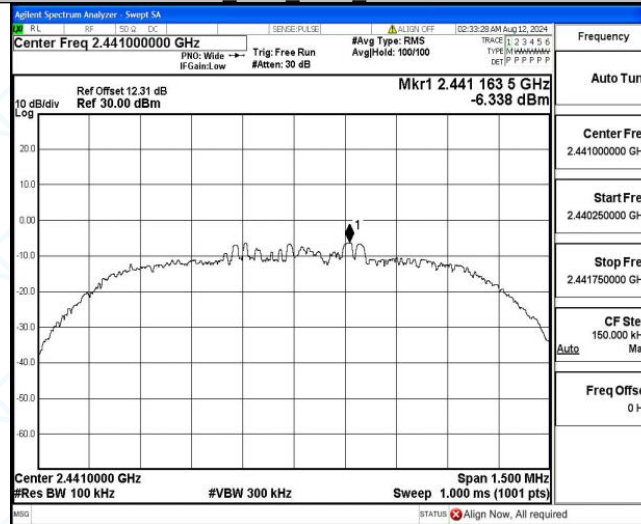


2DH5 Ant1 2402 1000~26500

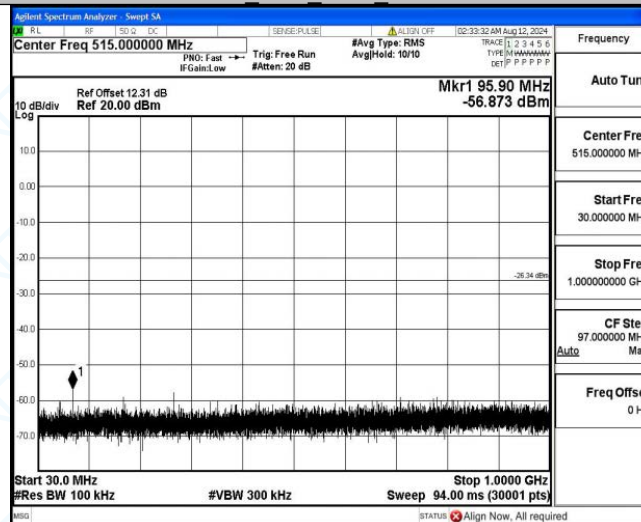




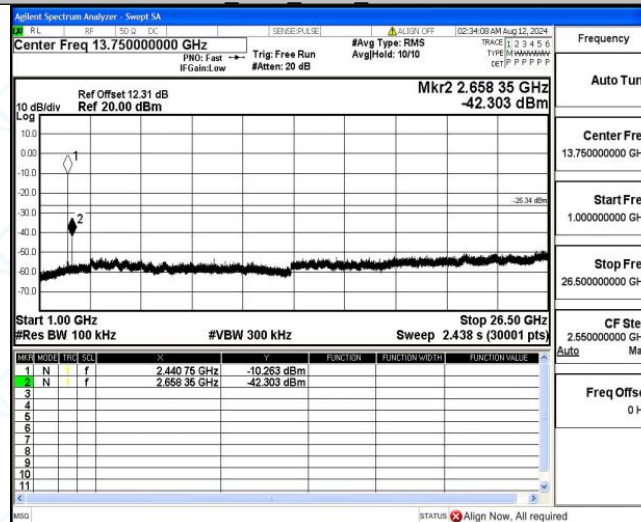
2DH5 Ant1 2441 0~Reference



2DH5 Ant1 2441 30~1000

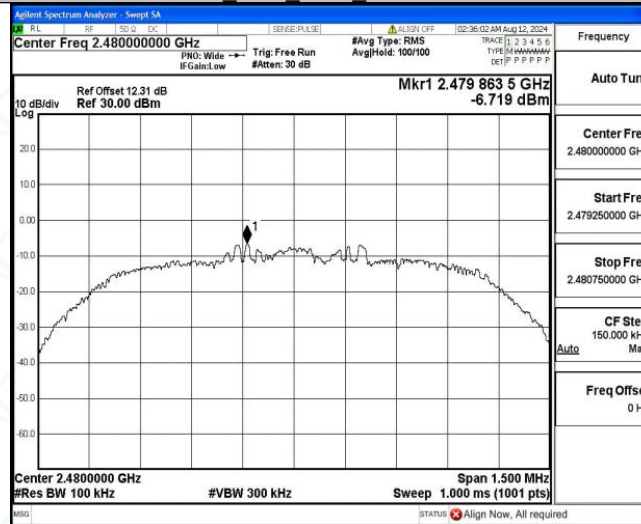


2DH5 Ant1 2441 1000~26500

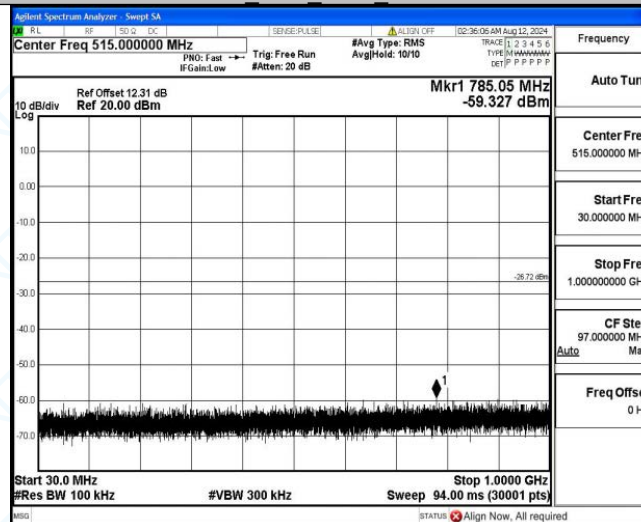




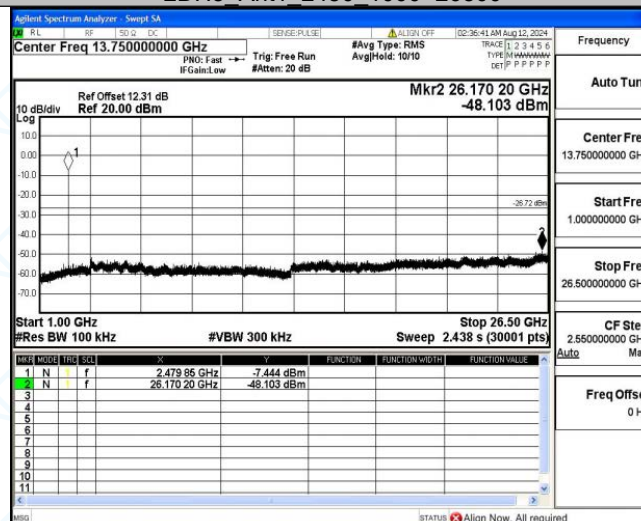
2DH5 Ant1 2480 0~Reference



2DH5 Ant1 2480 30~1000

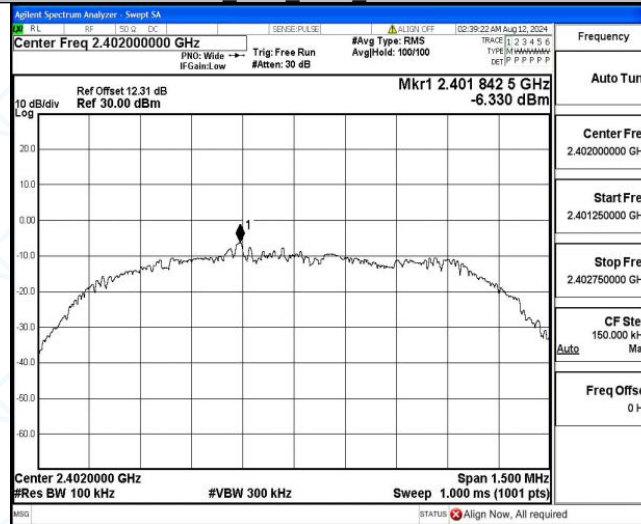


2DH5 Ant1 2480 1000~26500

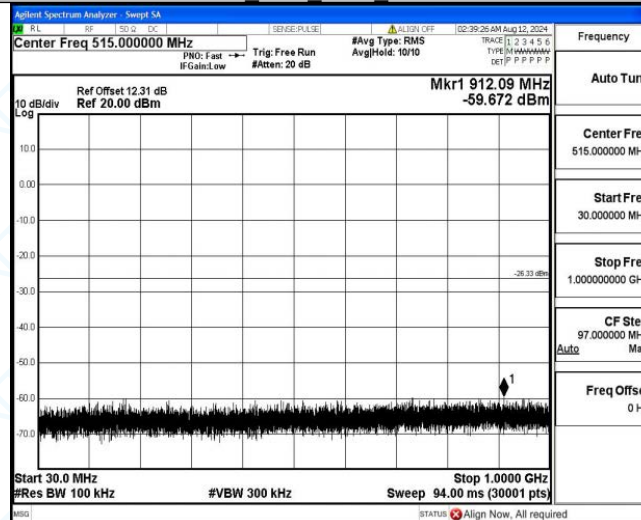




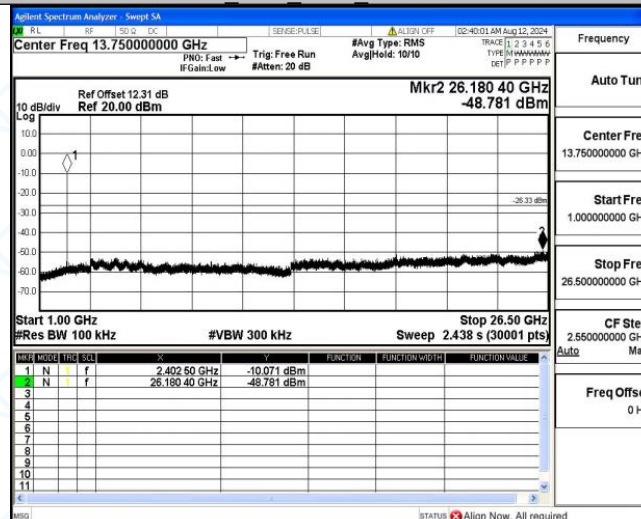
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000

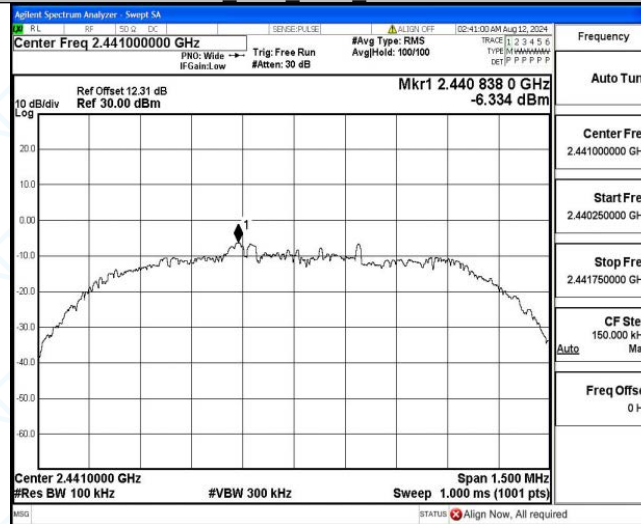


3DH5_Ant1_2402_1000~26500

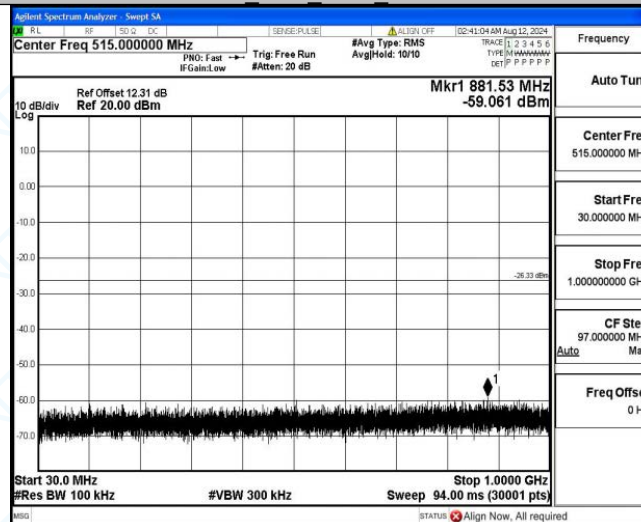




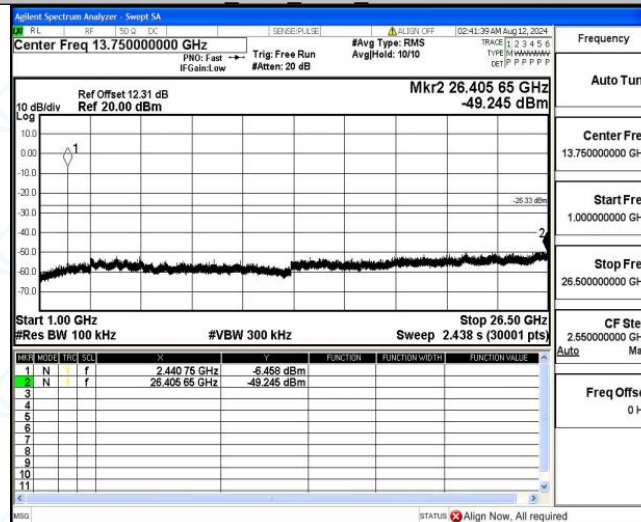
3DH5 Ant1 2441 0~Reference



3DH5 Ant1 2441 30~1000

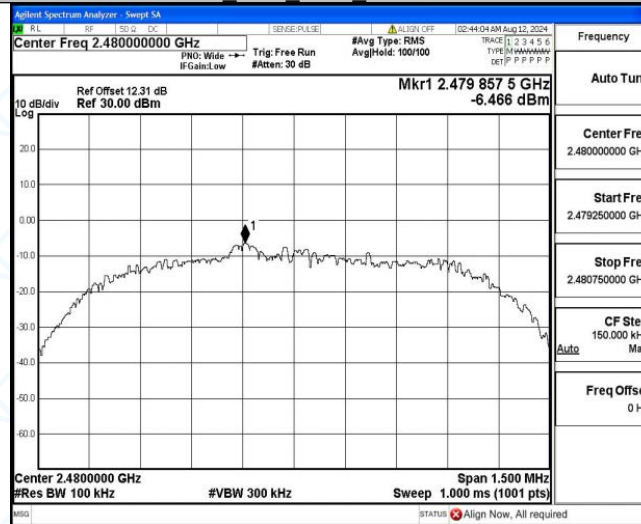


3DH5 Ant1 2441 1000~26500

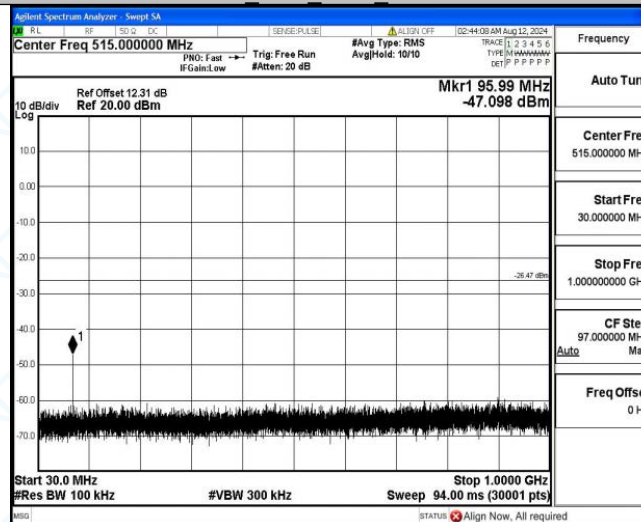




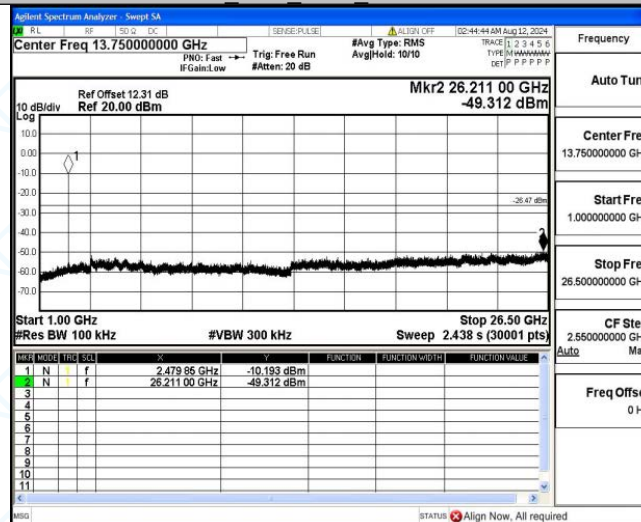
3DH5 Ant1 2480 0~Reference



3DH5 Ant1 2480 30~1000



3DH5 Ant1 2480 1000~26500



The End Report

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