



Appendix D: Dwell Time

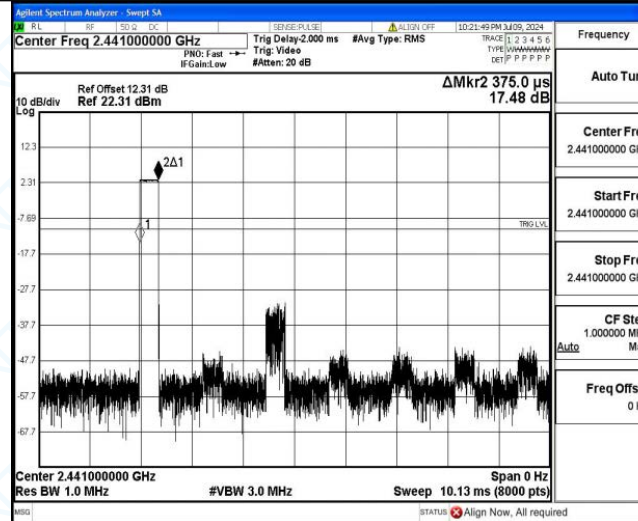
Test Result

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	0.384	320	0.123	≤0.4	PASS
2DH3	Ant1	Hop	1.637	160	0.262	≤0.4	PASS
2DH5	Ant1	Hop	2.884	106.67	0.308	≤0.4	PASS
3DH1	Ant1	Hop	0.386	320	0.124	≤0.4	PASS
3DH3	Ant1	Hop	1.635	160	0.262	≤0.4	PASS
3DH5	Ant1	Hop	2.885	106.67	0.308	≤0.4	PASS

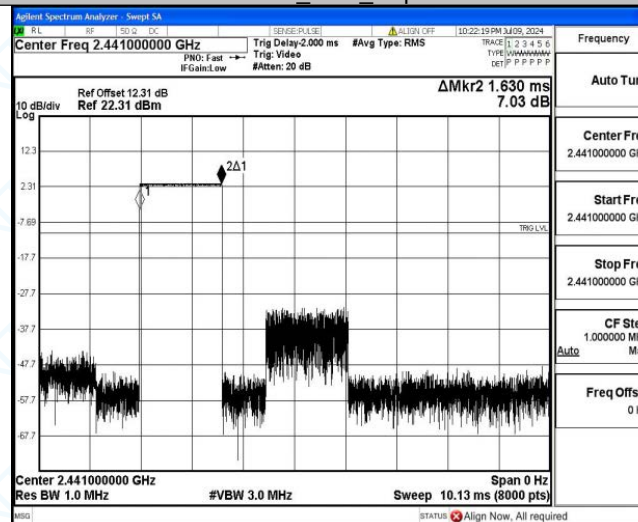


Test Graphs

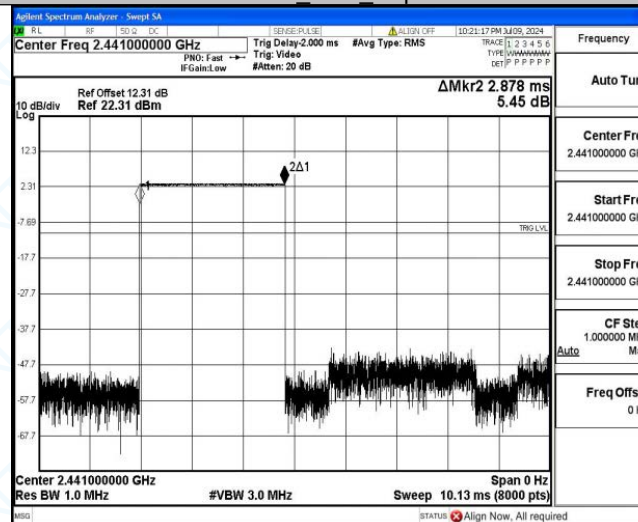
DH1_Ant1_Hop



DH3_Ant1_Hop

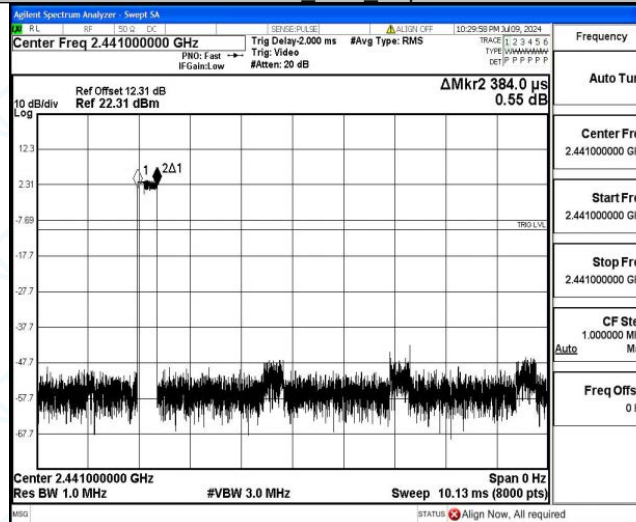


DH5_Ant1_Hop

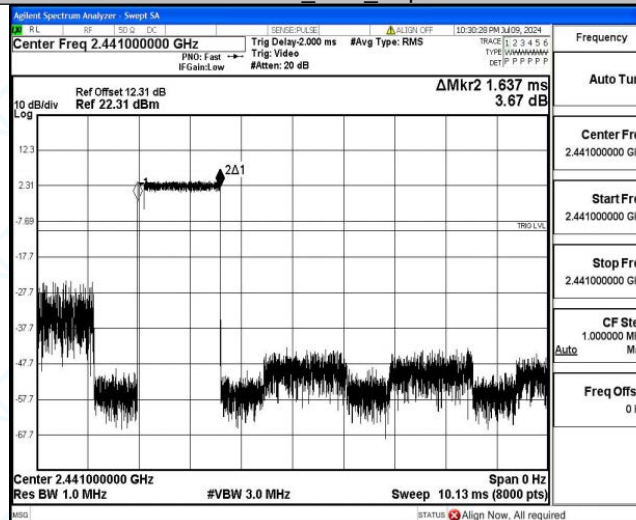




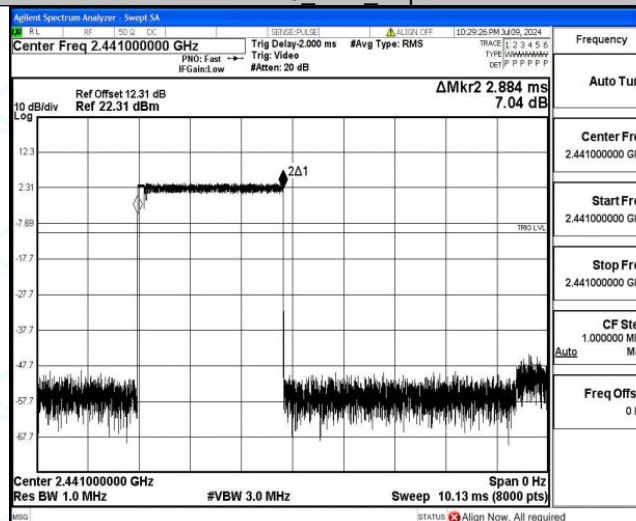
2DH1_Ant1_Hop



2DH3_Ant1_Hop

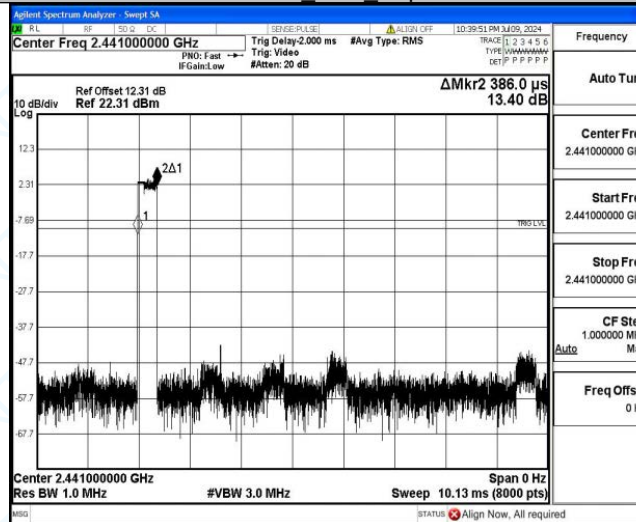


2DH5_Ant1_Hop

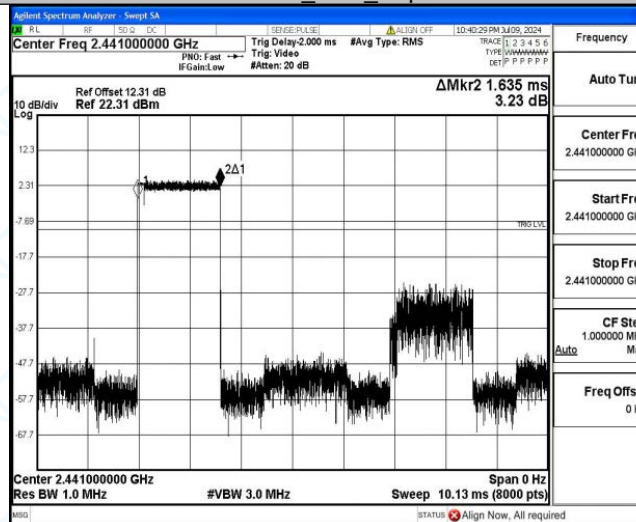




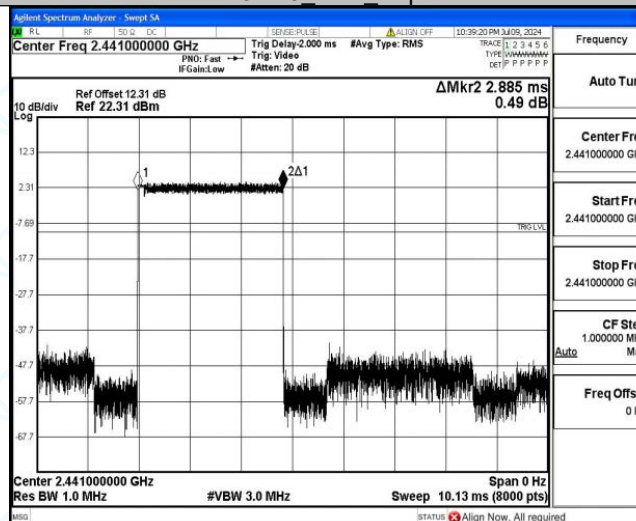
3DH1_Ant1_Hop



3DH3_Ant1_Hop



3DH5_Ant1_Hop





Appendix F: Number of hopping channels

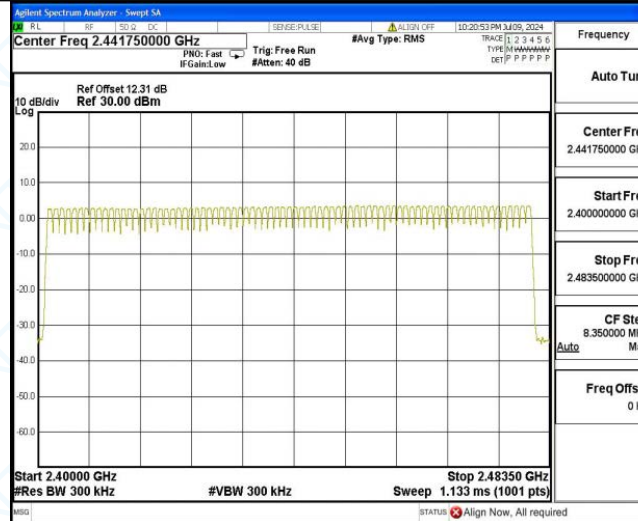
Test Result

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

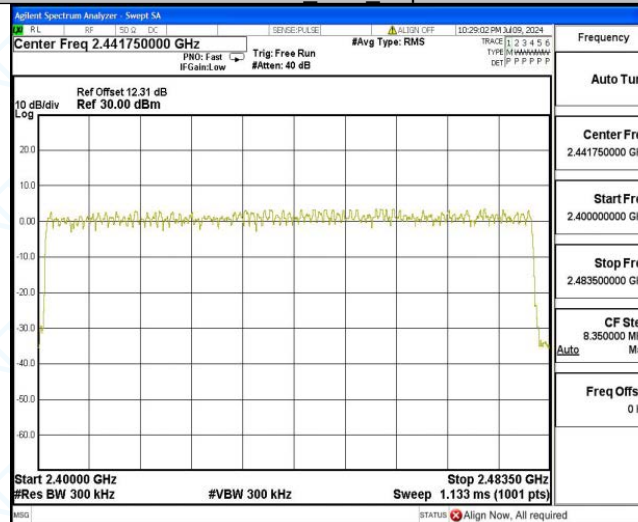


Test Graphs

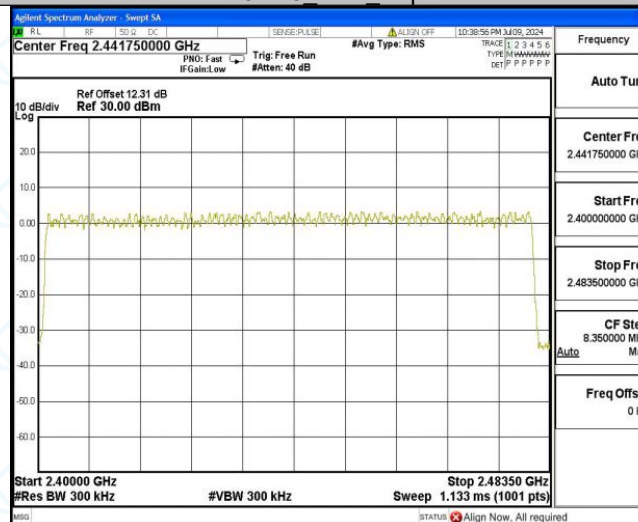
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix F: Band edge measurements

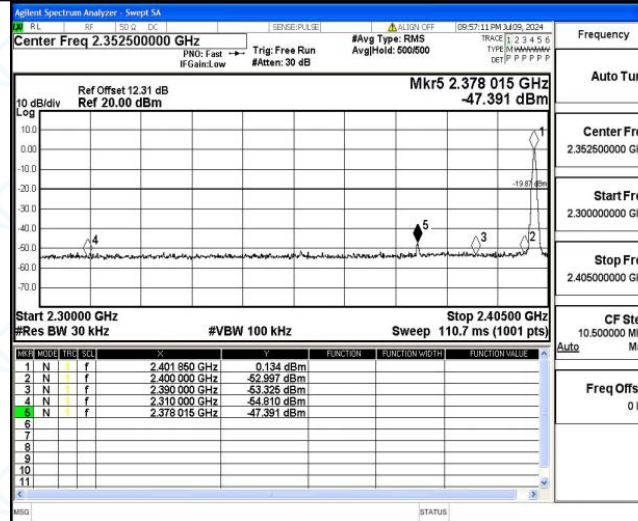
Test Result

Test Mode	Antenna	Ch Name	Freq(MHz)	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	0.13	-47.39	≤-19.87	PASS
		High	2480	1.03	-46.22	≤-18.97	PASS
		Low	Hop_2402	-1.15	-48.07	≤-21.15	PASS
		High	Hop_2480	0.52	-46.78	≤-19.48	PASS
2DH5	Ant1	Low	2402	-0.08	-48.37	≤-20.08	PASS
		High	2480	-0.01	-47.94	≤-20.01	PASS
		Low	Hop_2402	-1.39	-49.57	≤-21.39	PASS
		High	Hop_2480	-0.45	-49.38	≤-20.45	PASS
3DH5	Ant1	Low	2402	0.14	-47.97	≤-19.86	PASS
		High	2480	-2.40	-46.67	≤-22.4	PASS
		Low	Hop_2402	-2.63	-48.96	≤-22.63	PASS
		High	Hop_2480	1.06	-46.56	≤-18.94	PASS

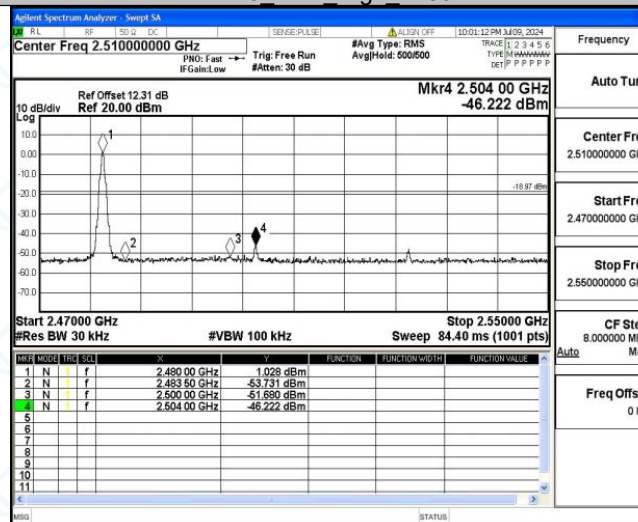


Test Graphs

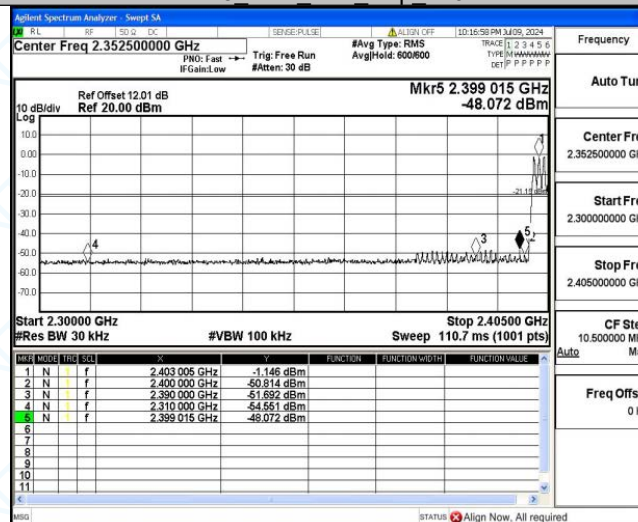
DH5_Ant1_Low_2402



DH5_Ant1_High_2480

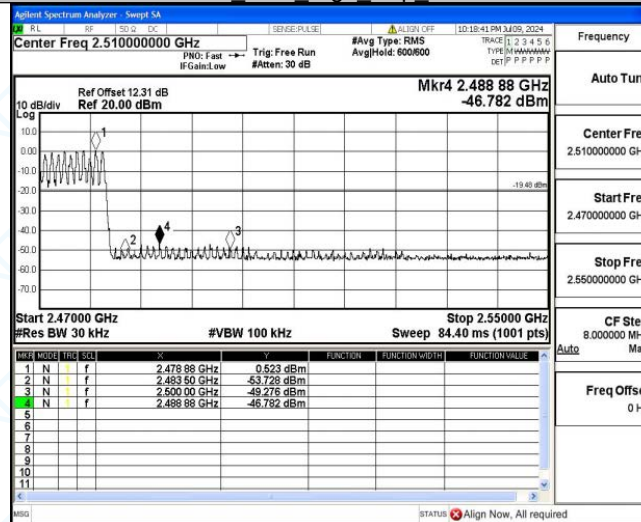


DH5_Ant1_Low_Hop_2402

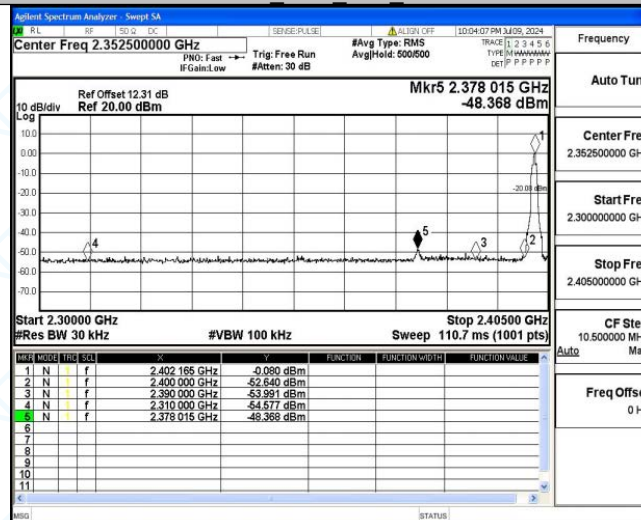




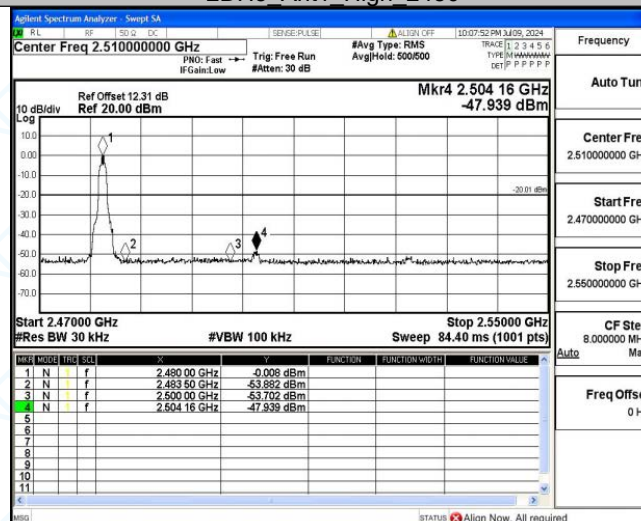
DH5_Ant1_High_Hop_2480



2DH5_Ant1_Low_2402

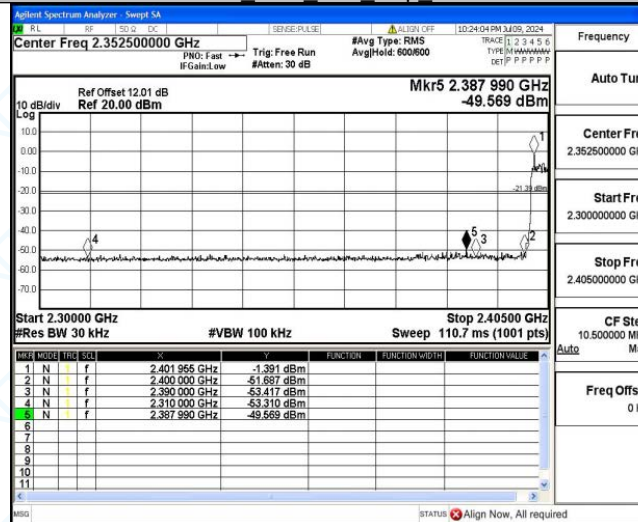


2DH5_Ant1_High_2480

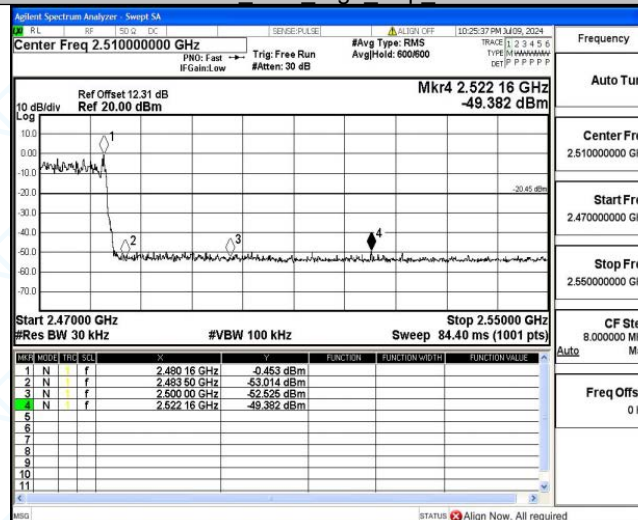




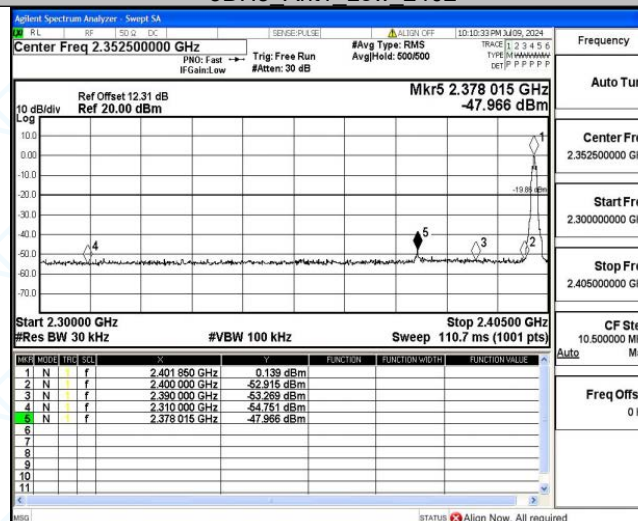
2DH5 Ant1 Low Hop 2402



2DH5 Ant1 High Hop 2480

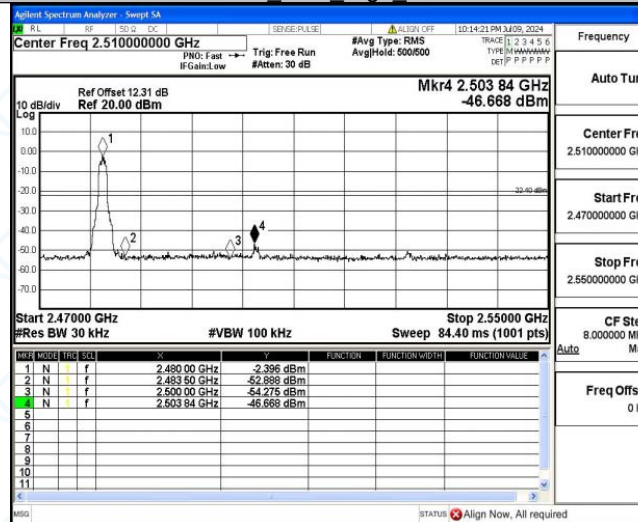


3DH5 Ant1 Low 2402

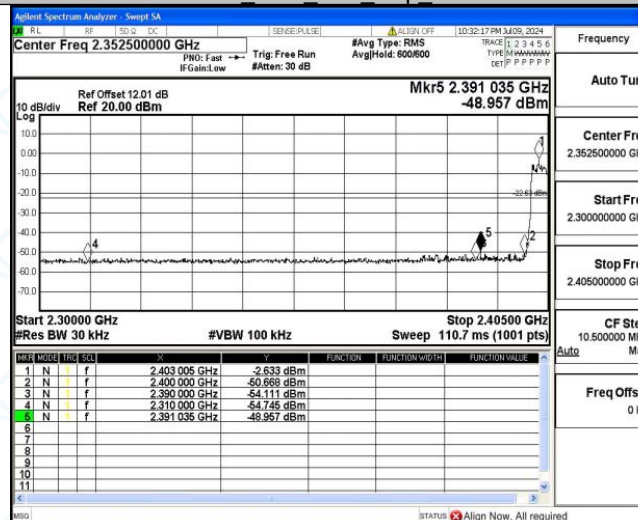




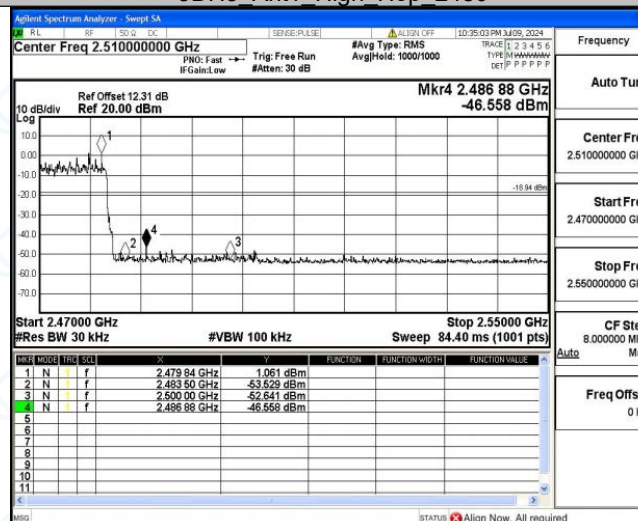
3DH5 Ant1 High 2480



3DH5 Ant1 Low Hop 2402



3DH5 Ant1 High Hop 2480





Appendix F: Conducted Spurious Emission

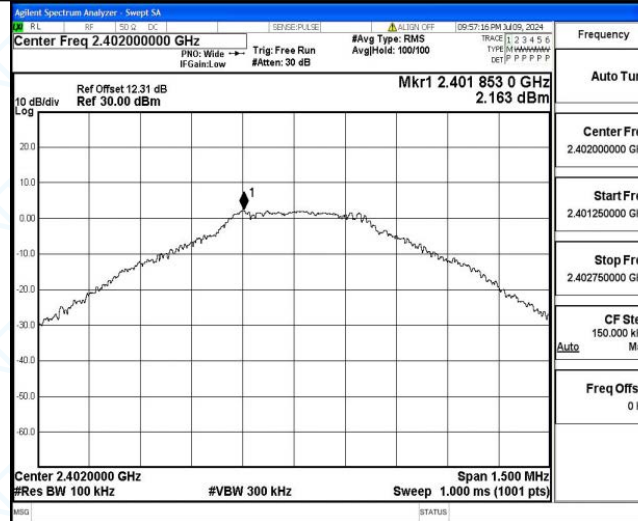
Test Result

Test Mode	Antenna	Freq(MHz)	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	2.16	2.16	---	PASS
			30~1000	2.16	-54.86	≤-17.84	PASS
			1000~26500	2.16	-46.12	≤-17.84	PASS
		2441	Reference	2.54	2.54	---	PASS
			30~1000	2.54	-57.52	≤-17.46	PASS
			1000~26500	2.54	-43.82	≤-17.46	PASS
		2480	Reference	2.65	2.65	---	PASS
			30~1000	2.65	-56.92	≤-17.35	PASS
			1000~26500	2.65	-45.28	≤-17.35	PASS
2DH5	Ant1	2402	Reference	2.26	2.26	---	PASS
			30~1000	2.26	-59.35	≤-17.74	PASS
			1000~26500	2.26	-48.15	≤-17.74	PASS
		2441	Reference	2.78	2.78	---	PASS
			30~1000	2.78	-57.12	≤-17.22	PASS
			1000~26500	2.78	-45.9	≤-17.22	PASS
		2480	Reference	2.25	2.25	---	PASS
			30~1000	2.25	-56.93	≤-17.75	PASS
			1000~26500	2.25	-45.24	≤-17.75	PASS
3DH5	Ant1	2402	Reference	2.18	2.18	---	PASS
			30~1000	2.18	-59.46	≤-17.82	PASS
			1000~26500	2.18	-47.89	≤-17.82	PASS
		2441	Reference	2.11	2.11	---	PASS
			30~1000	2.11	-56	≤-17.89	PASS
			1000~26500	2.11	-46.89	≤-17.89	PASS
		2480	Reference	2.23	2.23	---	PASS
			30~1000	2.23	-57.36	≤-17.77	PASS
			1000~26500	2.23	-46.56	≤-17.77	PASS

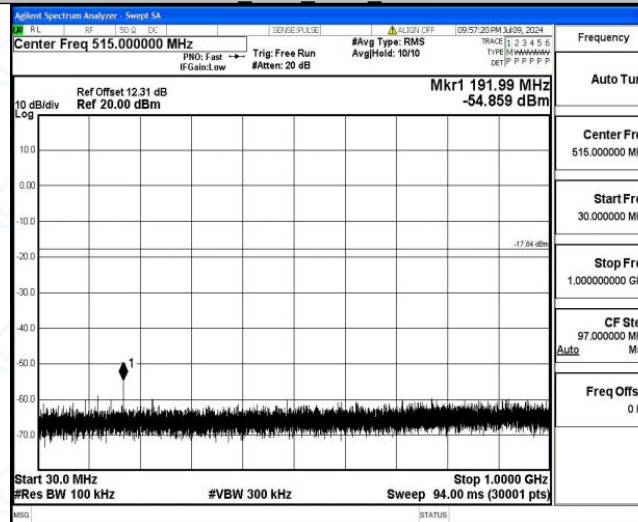


Test Graphs

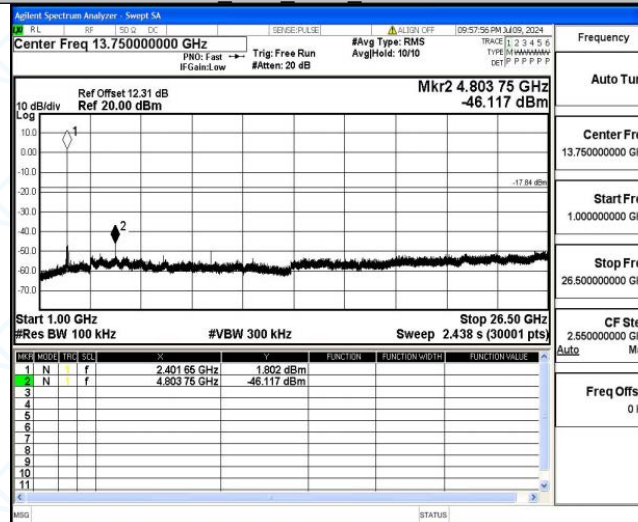
DH5_Ant1_2402_0~Reference



DH5_Ant1_2402_30~1000

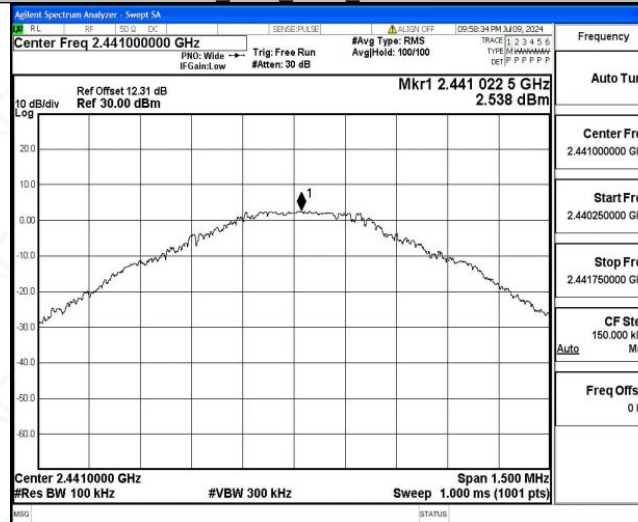


DH5_Ant1_2402_1000~26500

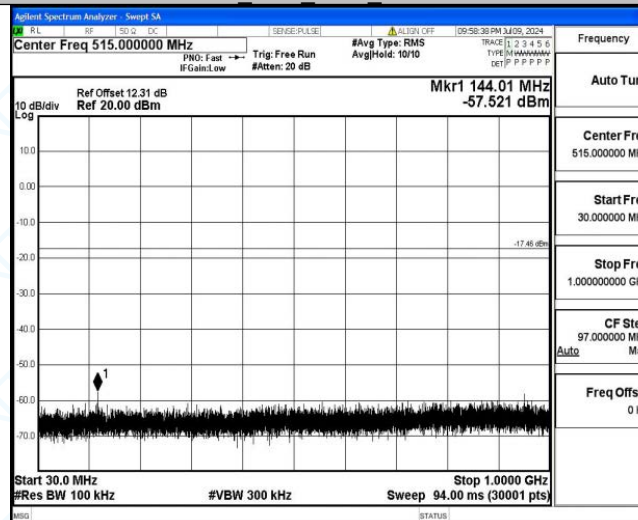




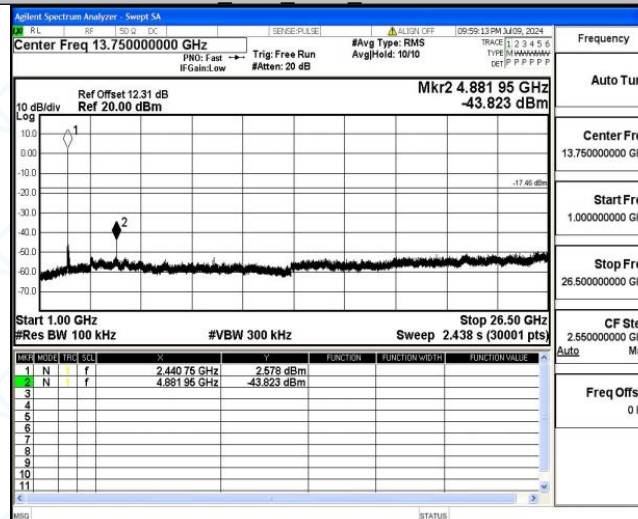
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

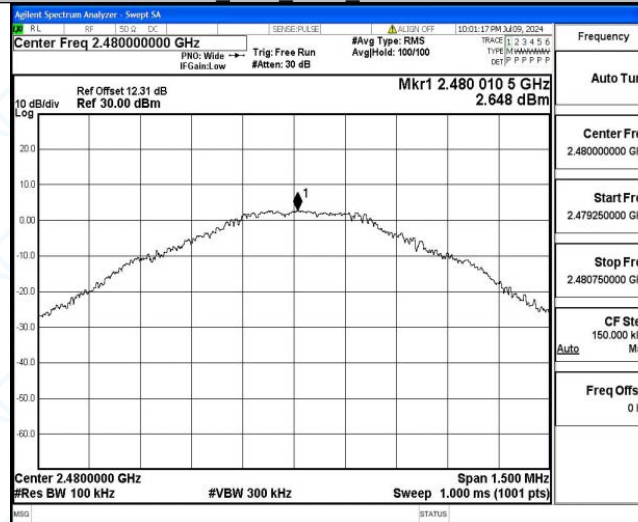


DH5_Ant1_2441_1000~26500

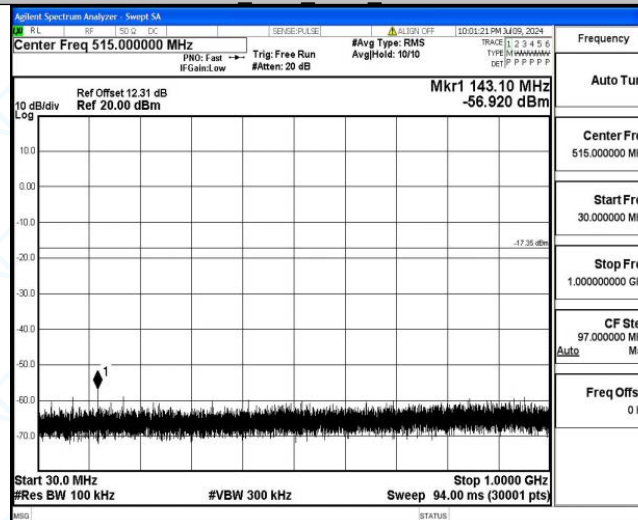




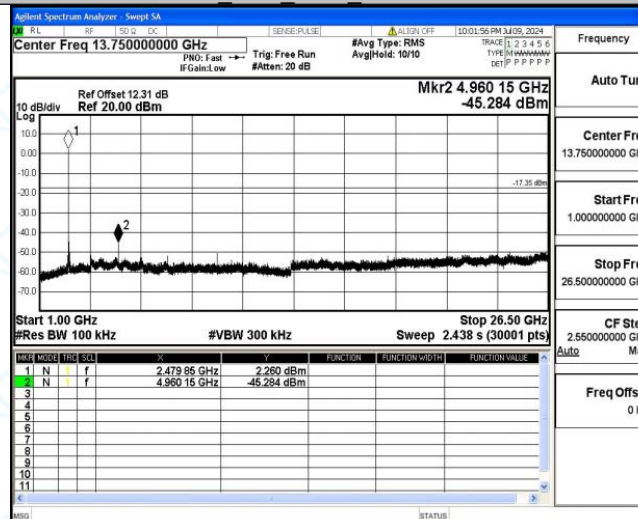
DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000

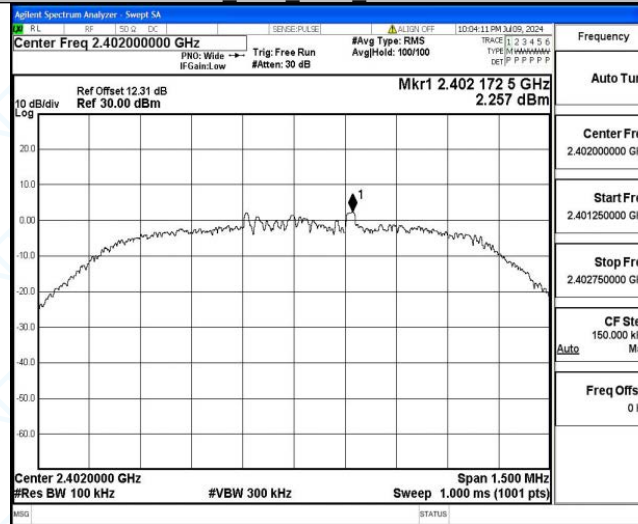


DH5_Ant1_2480_1000~26500

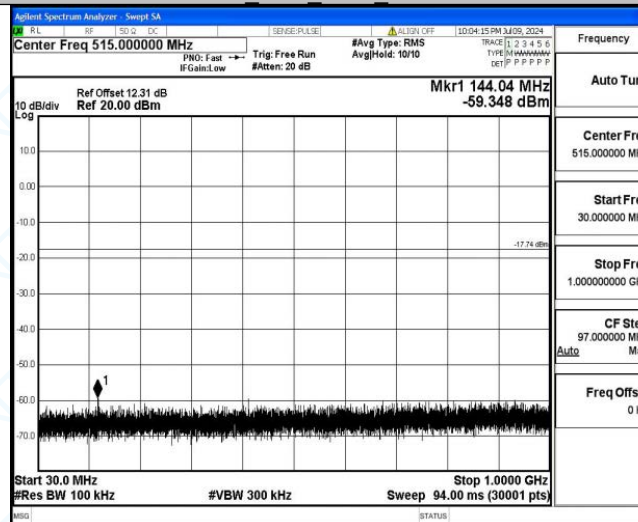




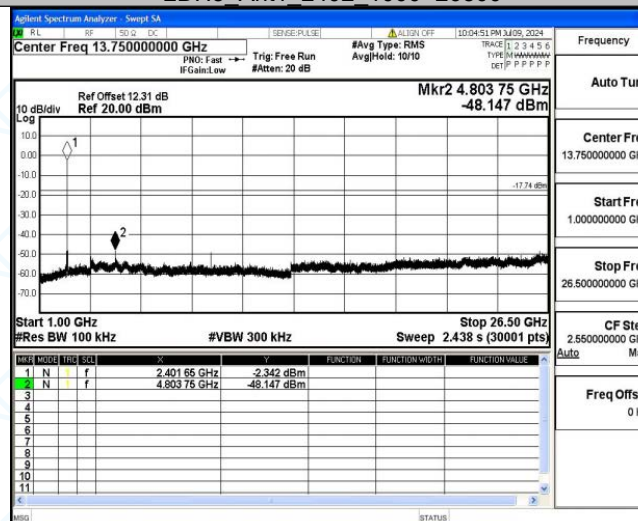
2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000

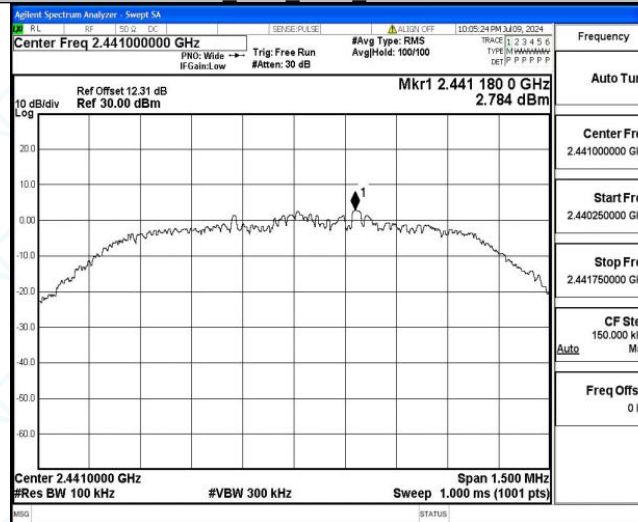


2DH5_Ant1_2402_1000~26500

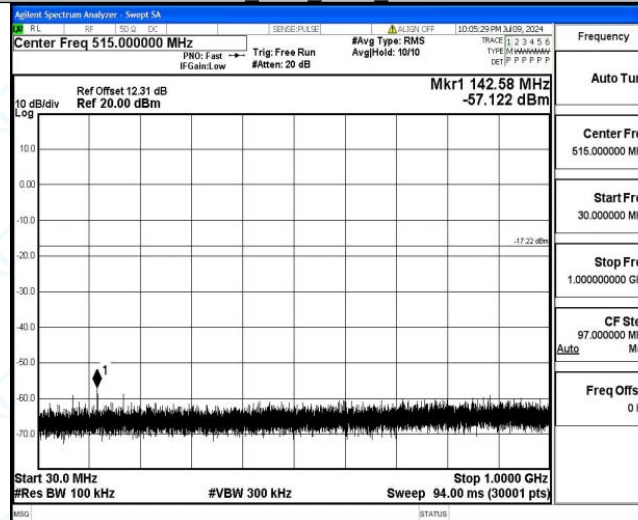




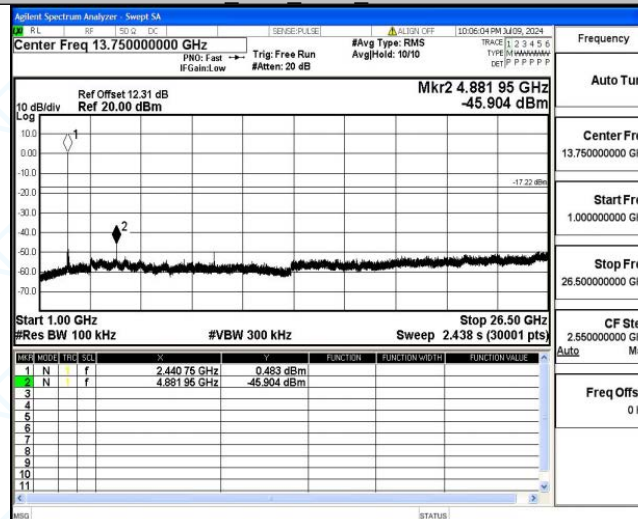
2DH5 Ant1 2441 0~Reference



2DH5 Ant1 2441 30~1000

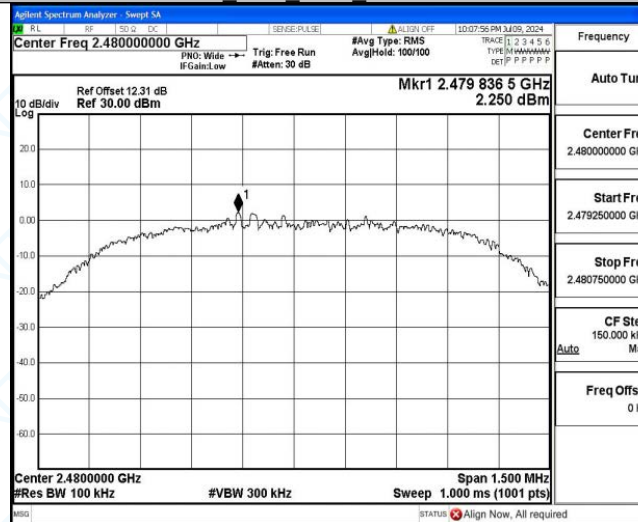


2DH5 Ant1 2441 1000~26500

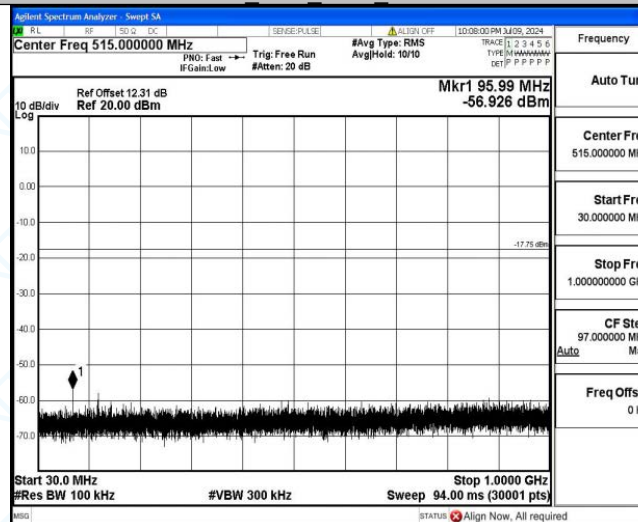




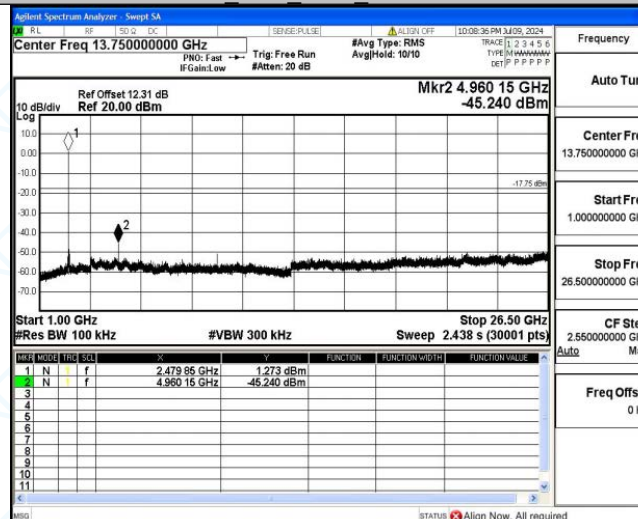
2DH5 Ant1 2480 0~Reference



2DH5 Ant1 2480 30~1000

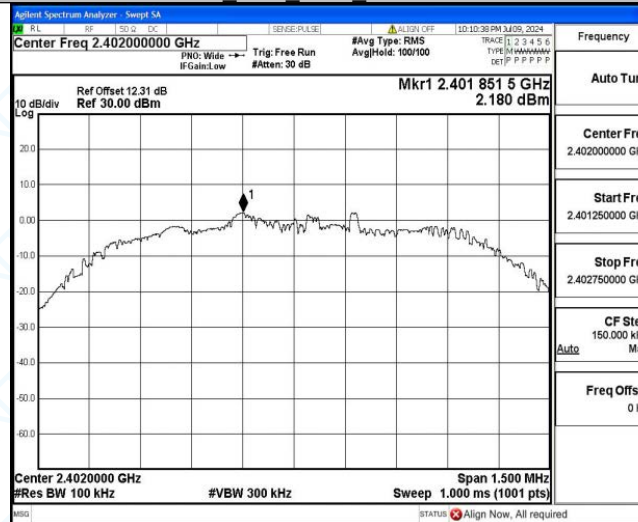


2DH5 Ant1 2480 1000~26500

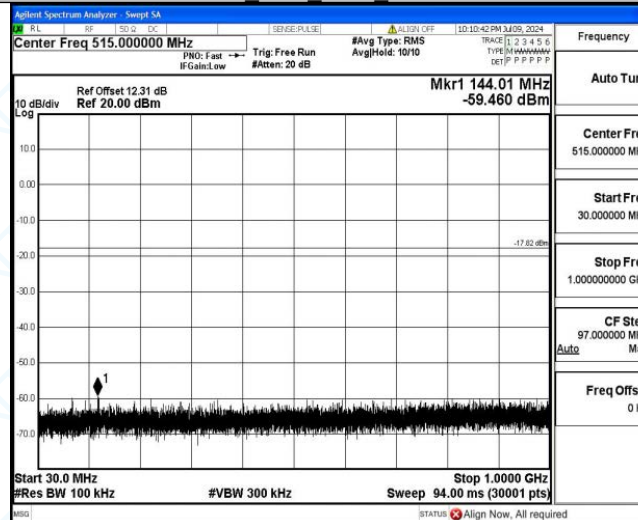




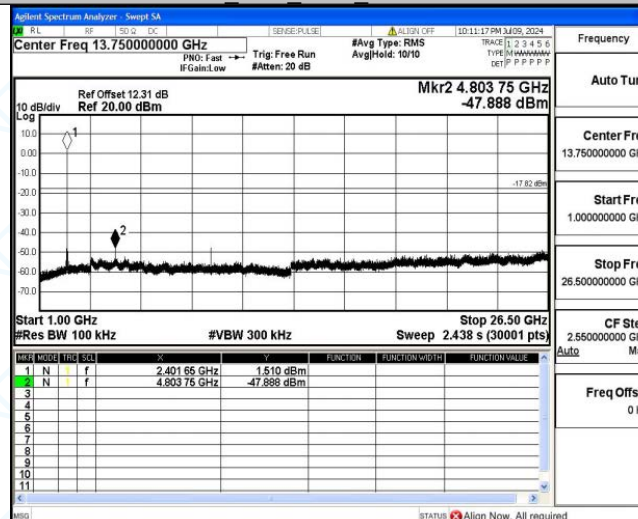
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000

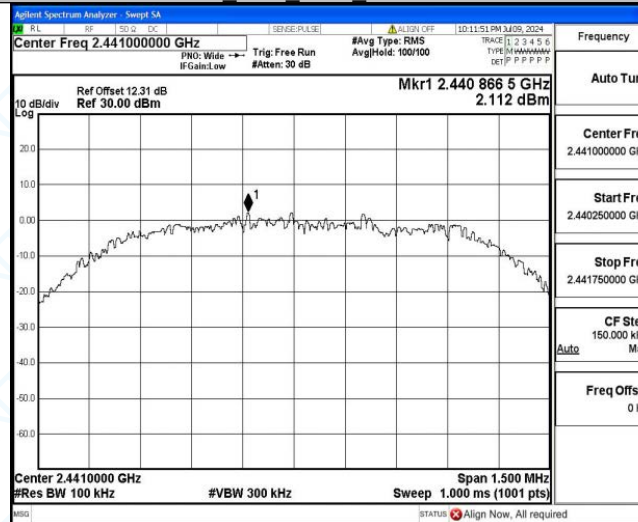


3DH5_Ant1_2402_1000~26500

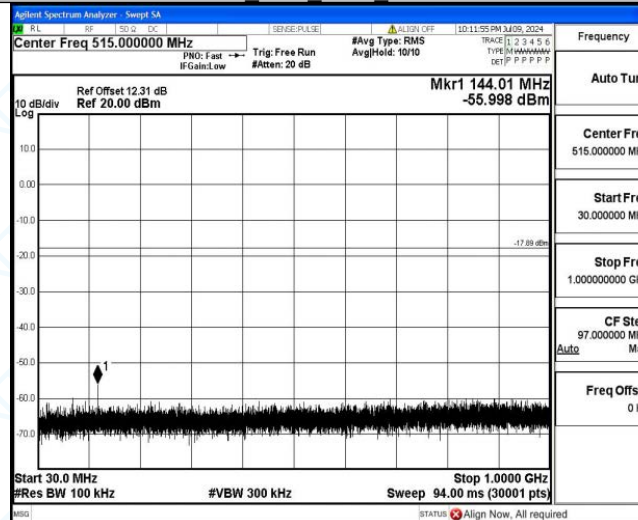




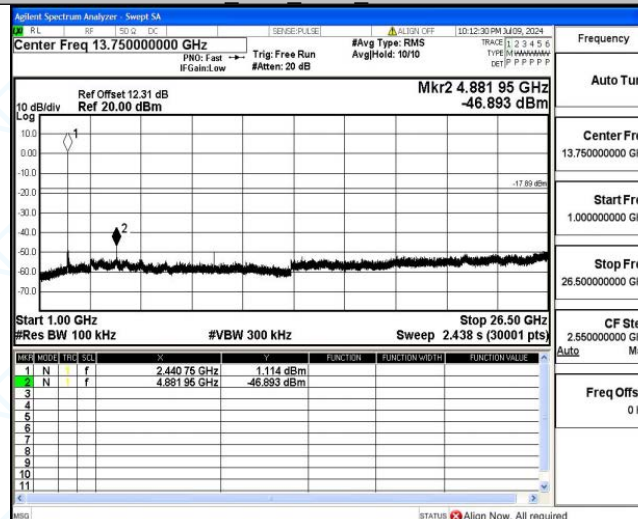
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000

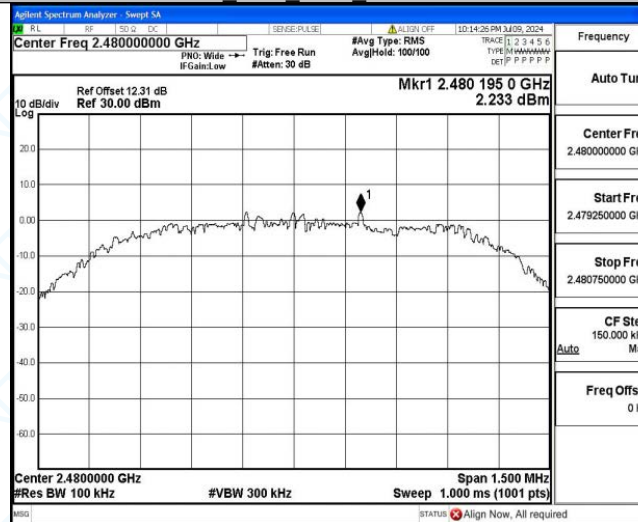


3DH5_Ant1_2441_1000~26500

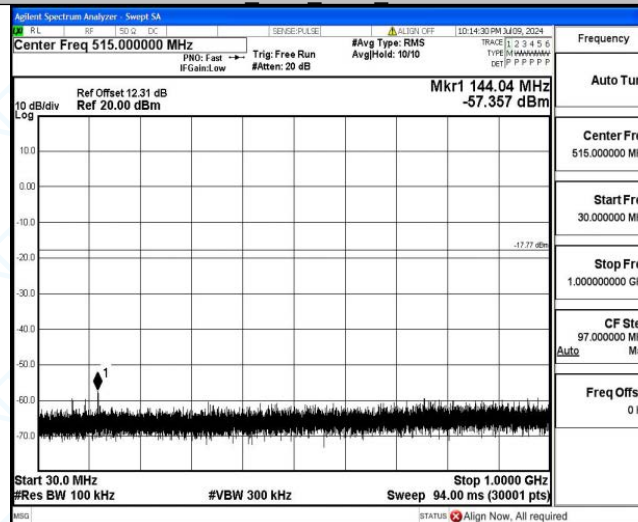




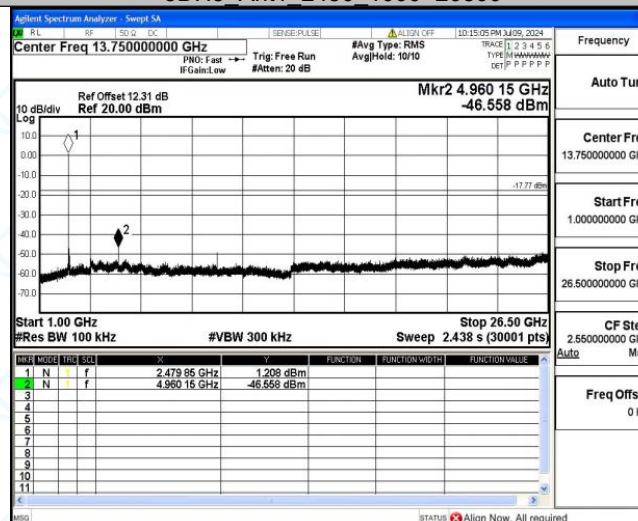
3DH5 Ant1 2480 0~Reference



3DH5 Ant1 2480 30~1000



3DH5 Ant1 2480 1000~26500



The End Report

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