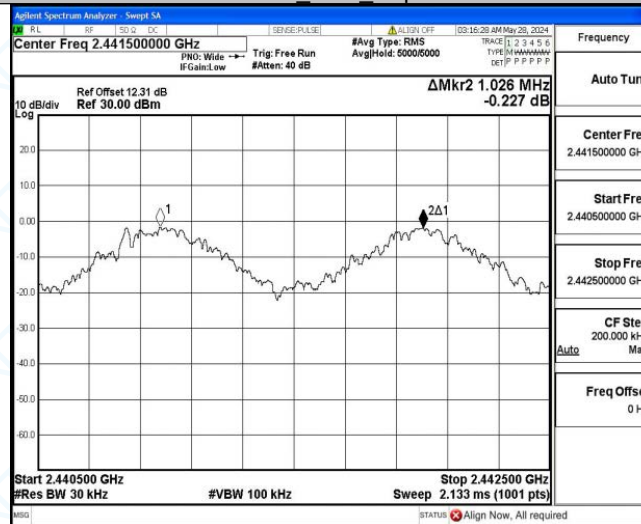


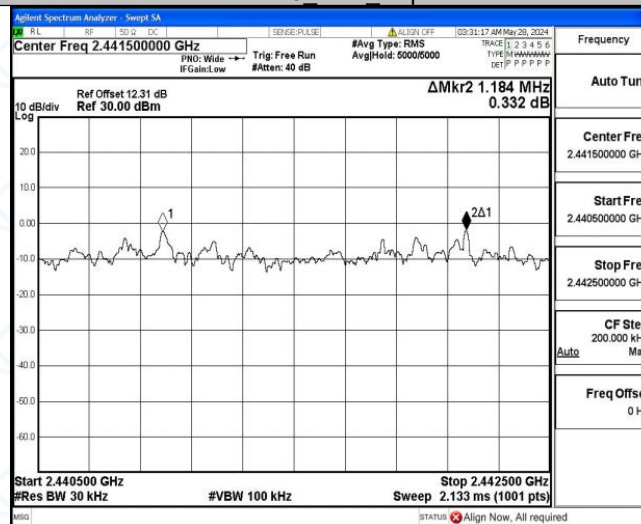


Test Graphs

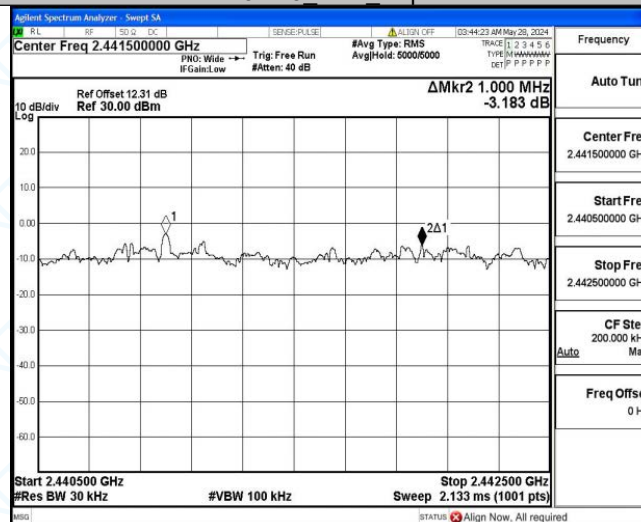
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix D: Dwell Time

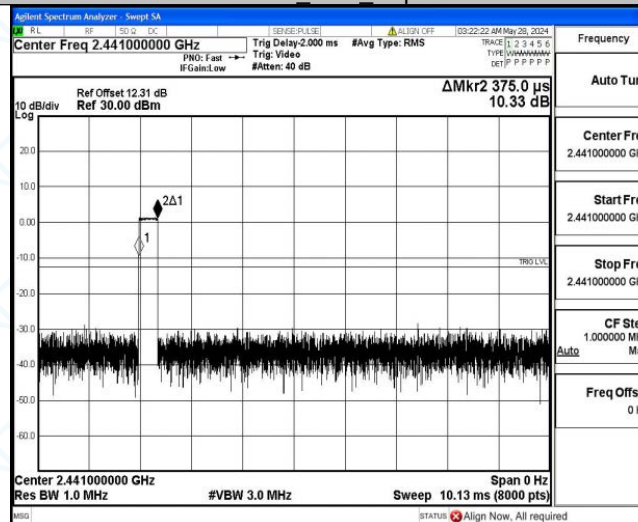
Test Result

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	0.384	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	0.385	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

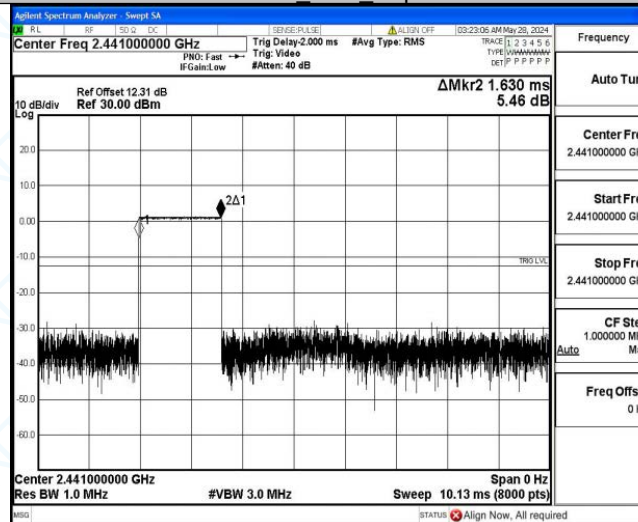


Test Graphs

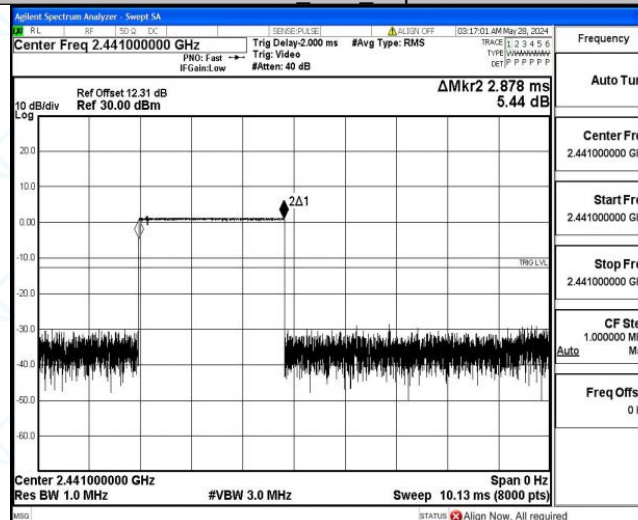
DH1_Ant1_Hop

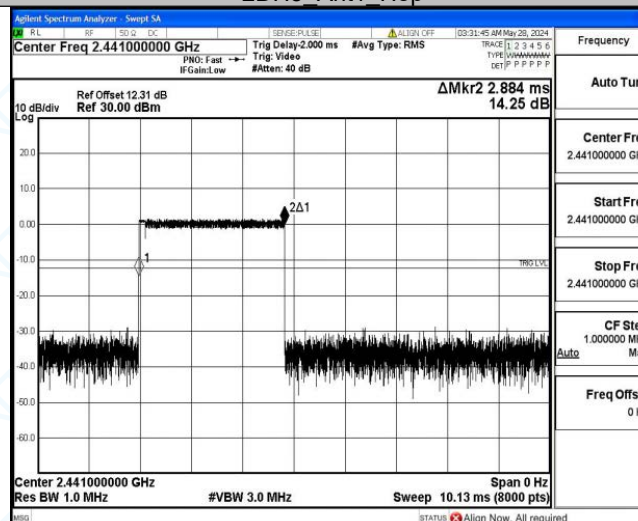
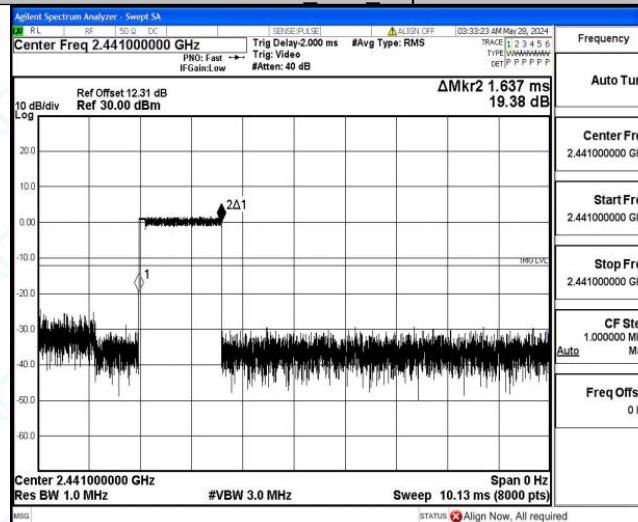
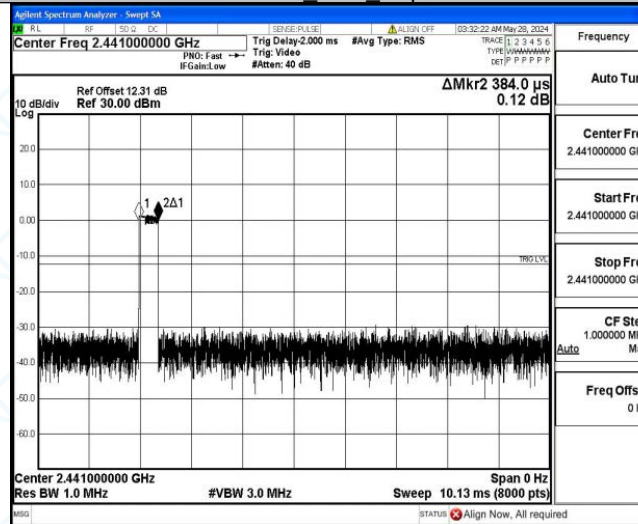
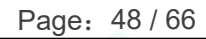


DH3_Ant1_Hop



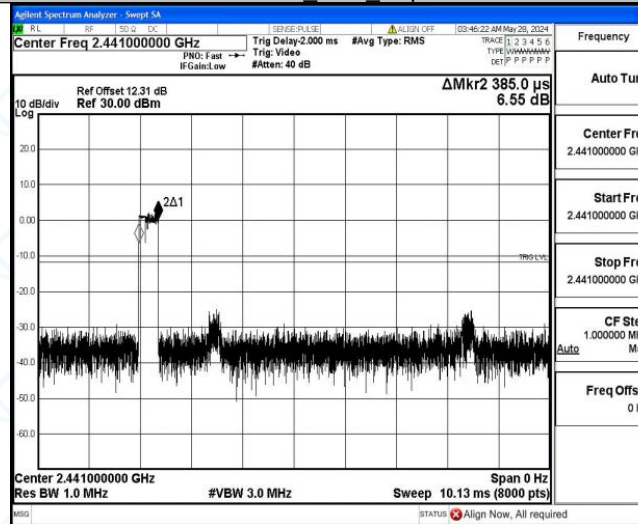
DH5_Ant1_Hop



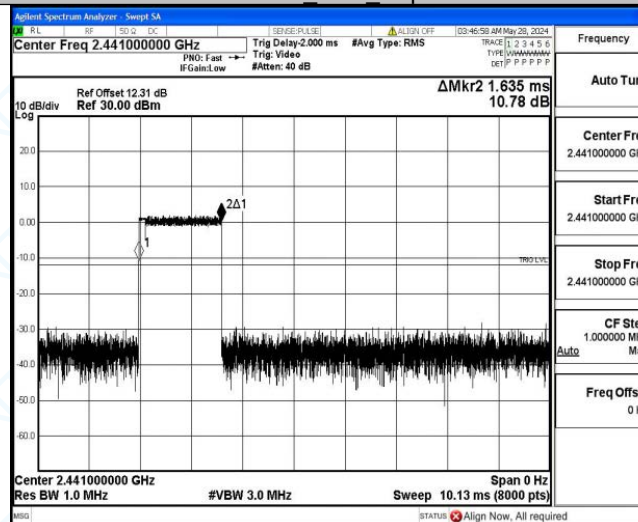




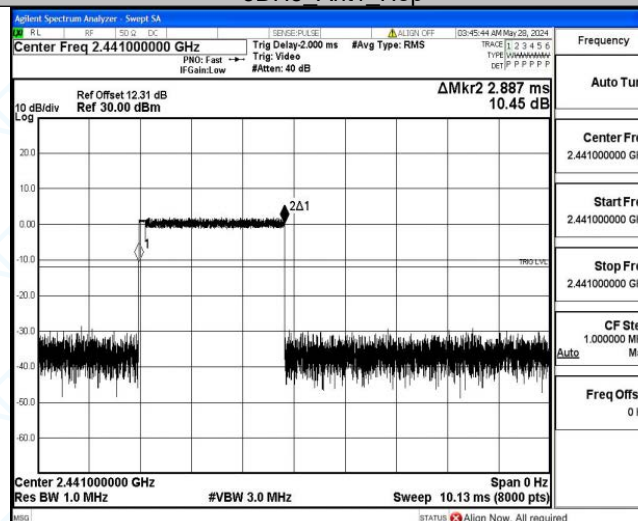
3DH1 Ant1 Hop



3DH3 Ant1 Hop



3DH5 Ant1 Hop





Appendix F: Number of hopping channels

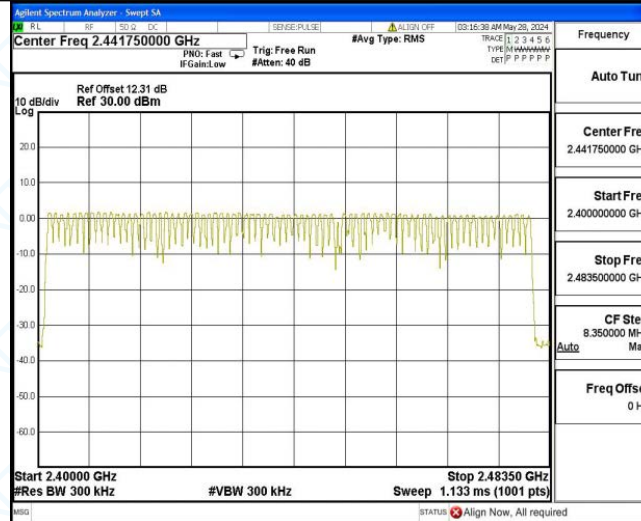
Test Result

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

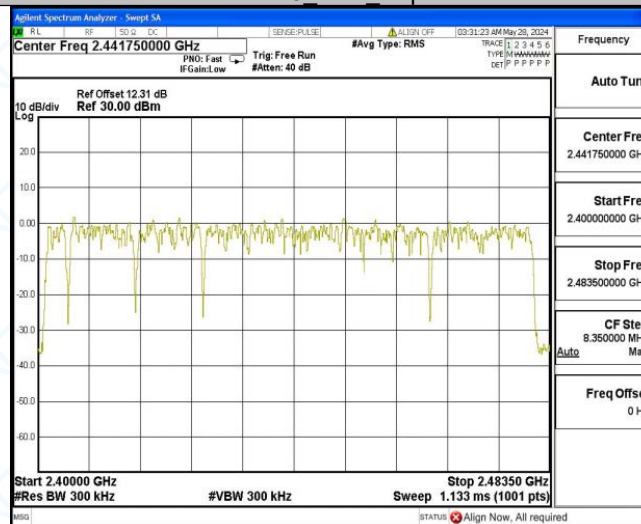


Test Graphs

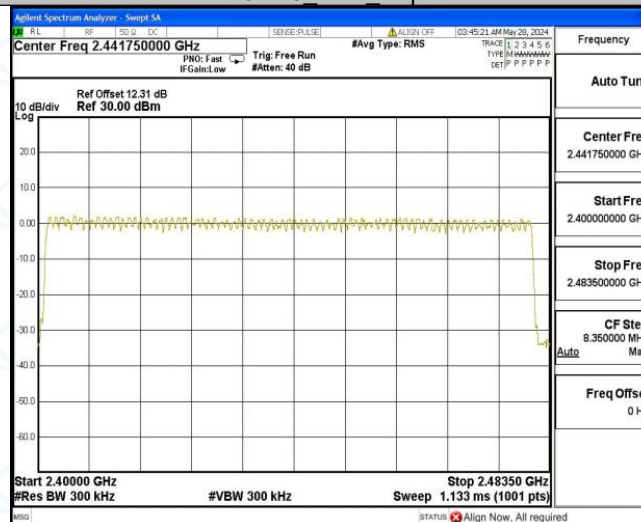
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix F: Band edge measurements

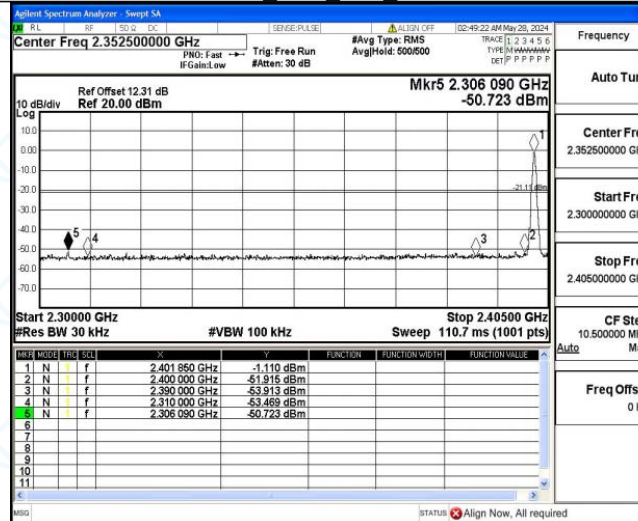
Test Result

Test Mode	Antenna	Ch Name	Freq(MHz)	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-1.11	-50.72	≤-21.11	PASS
		High	2480	-1.76	-51.25	≤-21.76	PASS
		Low	Hop_2402	-1.95	-50.53	≤-21.95	PASS
		High	Hop_2480	-1.50	-48.07	≤-21.5	PASS
2DH5	Ant1	Low	2402	-1.11	-50.76	≤-21.11	PASS
		High	2480	-2.26	-51.47	≤-22.26	PASS
		Low	Hop_2402	-3.60	-51.22	≤-23.6	PASS
		High	Hop_2480	-2.06	-48.8	≤-22.06	PASS
3DH5	Ant1	Low	2402	-1.07	-51.01	≤-21.07	PASS
		High	2480	-1.62	-51.84	≤-21.62	PASS
		Low	Hop_2402	-6.66	-50.53	≤-26.66	PASS
		High	Hop_2480	-2.49	-48.95	≤-22.49	PASS

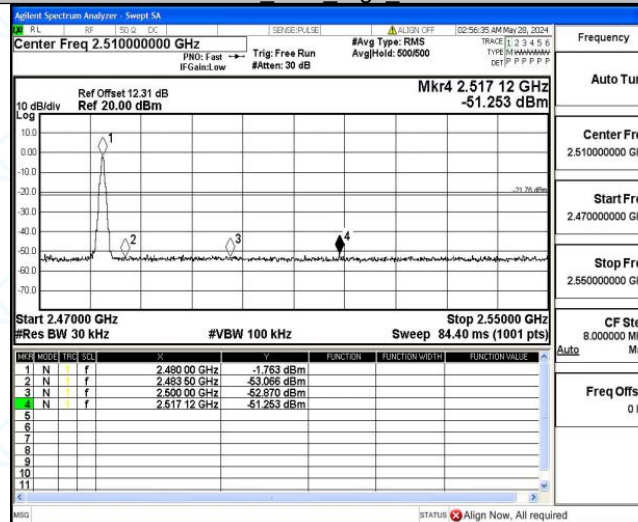


Test Graphs

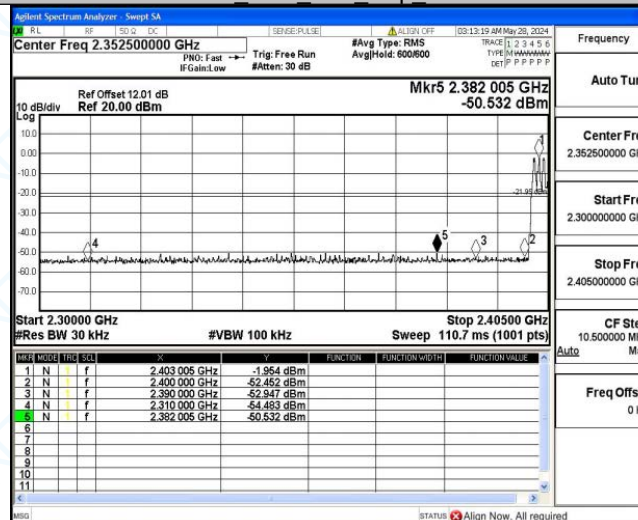
DH5_Ant1_Low_2402



DH5_Ant1_High_2480

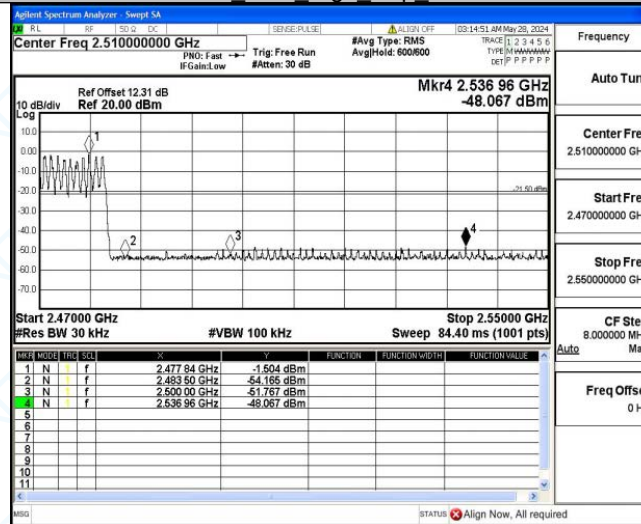


DH5_Ant1_Low_Hop_2402

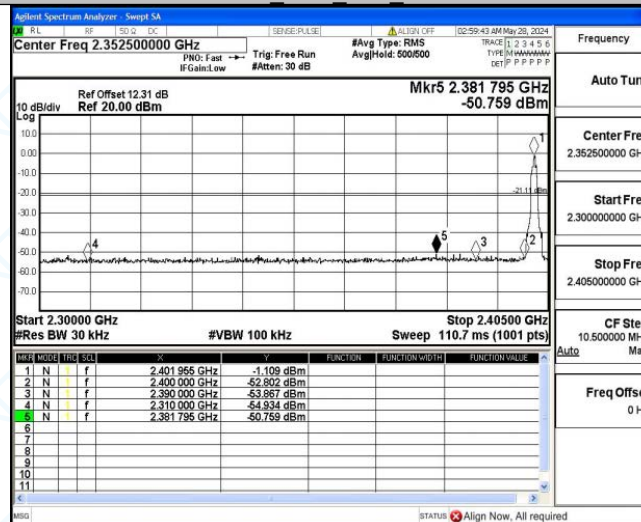




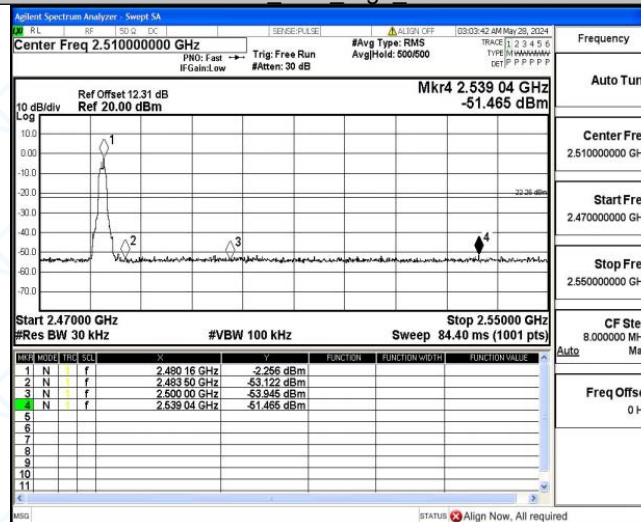
DH5_Ant1_High_Hop_2480



2DH5_Ant1_Low_2402

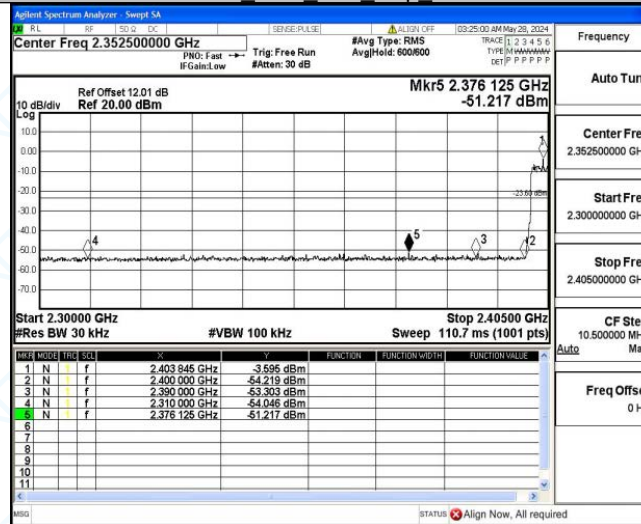


2DH5_Ant1_High_2480

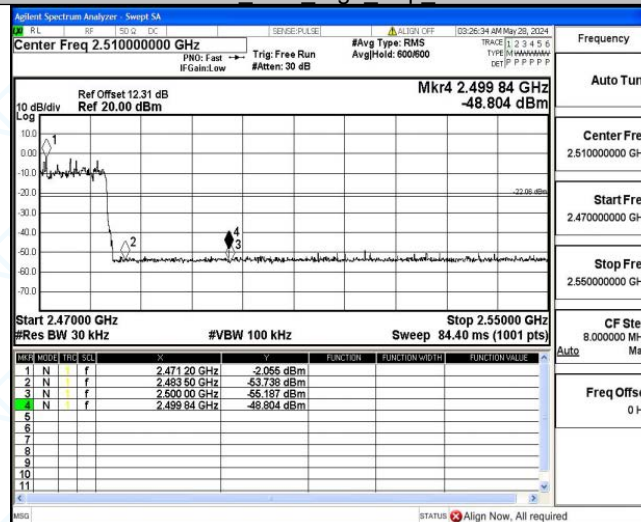




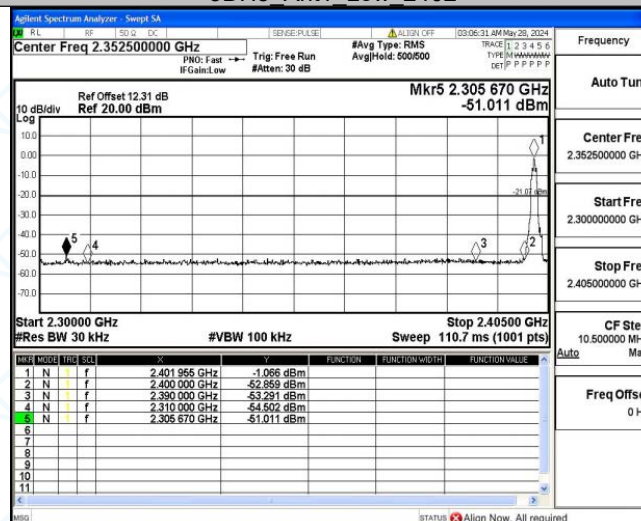
2DH5 Ant1 Low Hop 2402



2DH5 Ant1 High Hop 2480

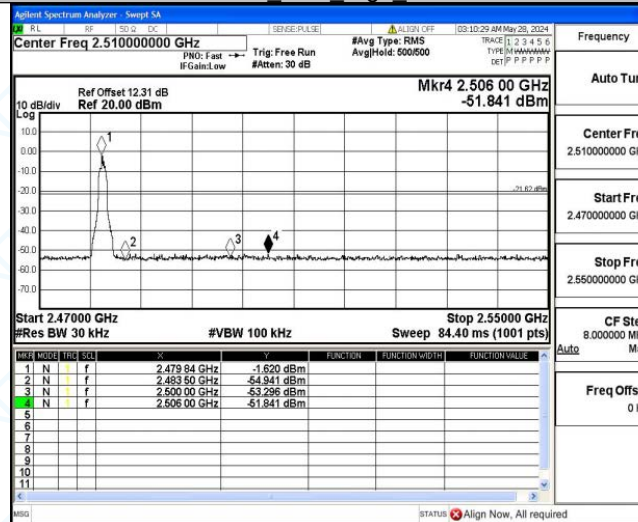


3DH5 Ant1 Low 2402

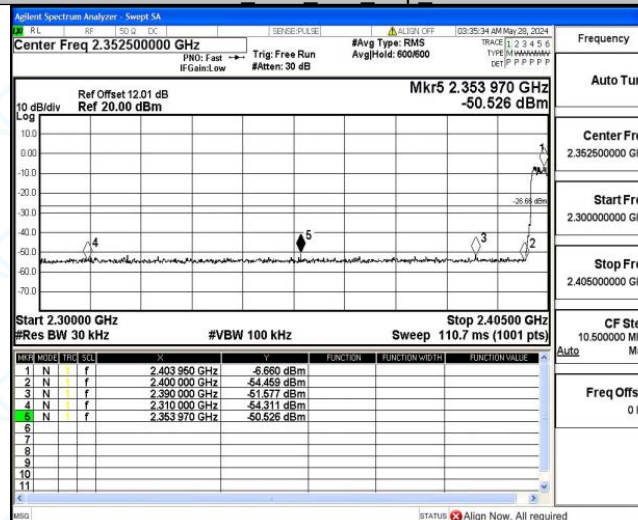




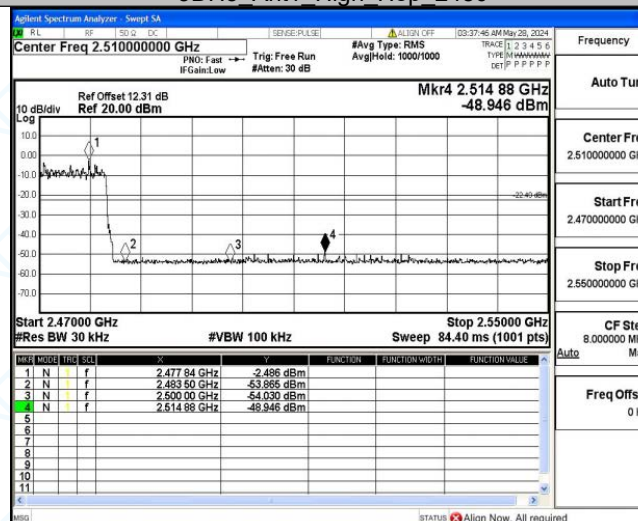
3DH5 Ant1 High 2480



3DH5 Ant1 Low Hop 2402



3DH5 Ant1 High Hop 2480





Appendix F: Conducted Spurious Emission

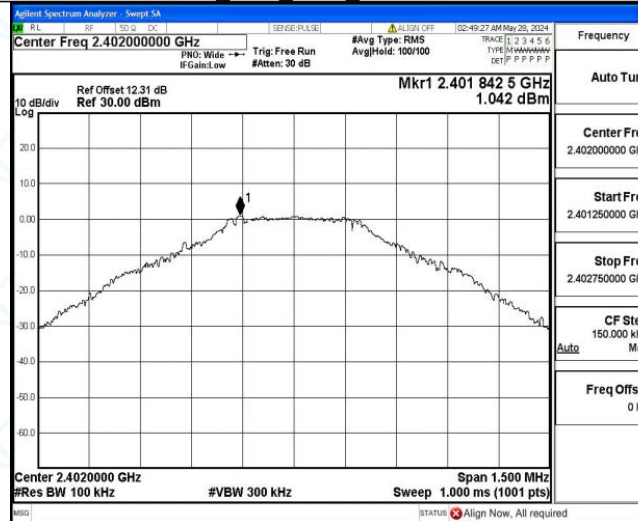
Test Result

Test Mode	Antenna	Freq(MHz)	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	1.04	1.04	---	PASS
			30~1000	1.04	-58.98	≤ -18.96	PASS
			1000~26500	1.04	-47.98	≤ -18.96	PASS
		2441	Reference	0.26	0.26	---	PASS
			30~1000	0.26	-58.84	≤ -19.74	PASS
			1000~26500	0.26	-45.69	≤ -19.74	PASS
		2480	Reference	0.12	0.12	---	PASS
			30~1000	0.12	-58.41	≤ -19.88	PASS
			1000~26500	0.12	-44.91	≤ -19.88	PASS
2DH5	Ant1	2402	Reference	1.18	1.18	---	PASS
			30~1000	1.18	-58.79	≤ -18.82	PASS
			1000~26500	1.18	-47.41	≤ -18.82	PASS
		2441	Reference	0.58	0.58	---	PASS
			30~1000	0.58	-57.93	≤ -19.42	PASS
			1000~26500	0.58	-48.67	≤ -19.42	PASS
		2480	Reference	0.14	0.14	---	PASS
			30~1000	0.14	-57.51	≤ -19.86	PASS
			1000~26500	0.14	-47.08	≤ -19.86	PASS
3DH5	Ant1	2402	Reference	0.56	0.56	---	PASS
			30~1000	0.56	-58.31	≤ -19.44	PASS
			1000~26500	0.56	-46.9	≤ -19.44	PASS
		2441	Reference	0.39	0.39	---	PASS
			30~1000	0.39	-58.5	≤ -19.61	PASS
			1000~26500	0.39	-47.91	≤ -19.61	PASS
		2480	Reference	-0.02	-0.02	---	PASS
			30~1000	-0.02	-57.93	≤ -20.02	PASS
			1000~26500	-0.02	-45.58	≤ -20.02	PASS

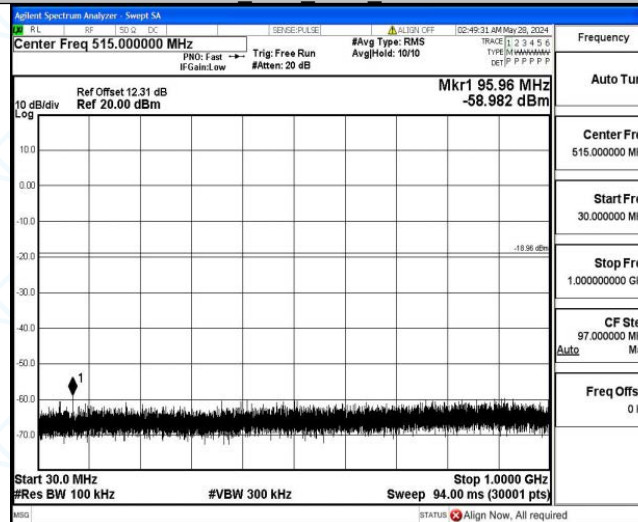


Test Graphs

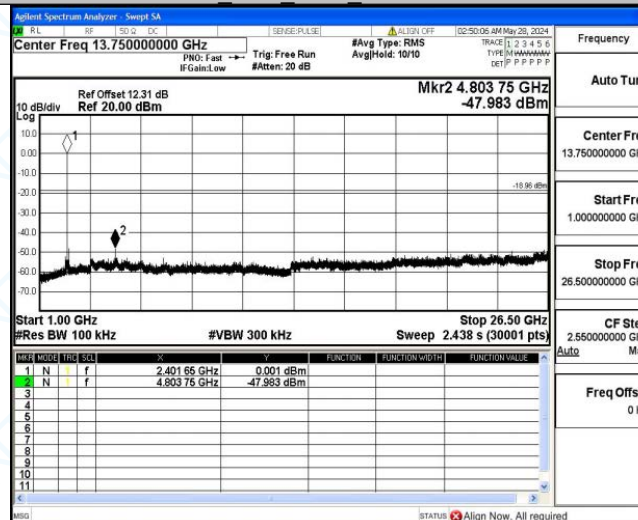
DH5_Ant1_2402_0~Reference



DH5_Ant1_2402_30~1000

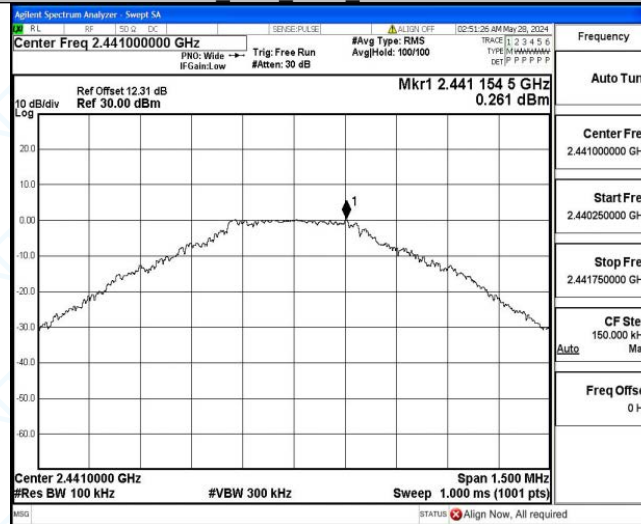


DH5_Ant1_2402_1000~26500

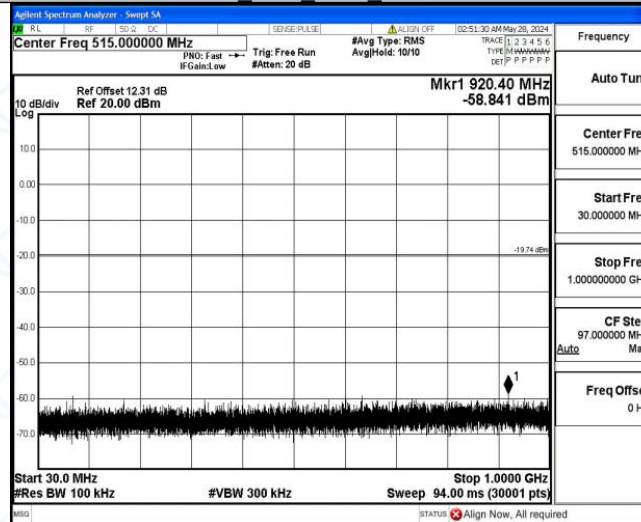




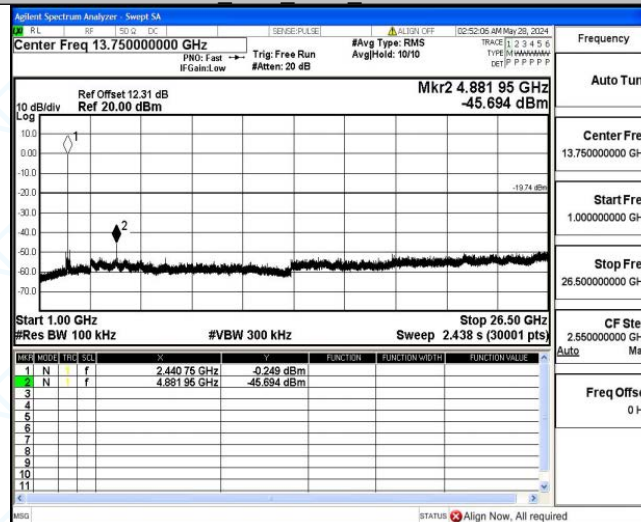
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

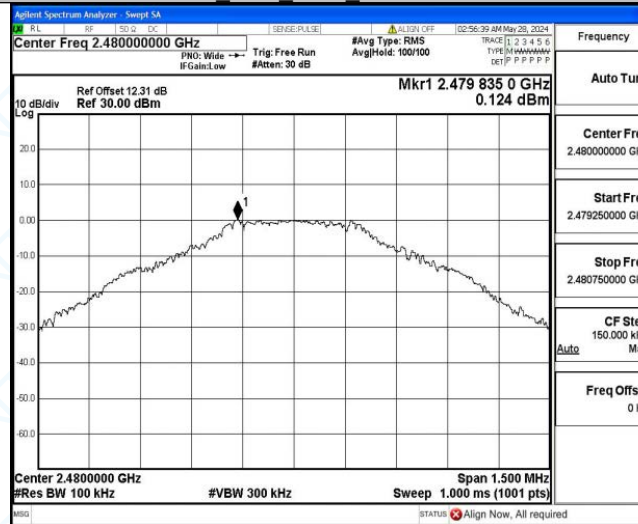


DH5_Ant1_2441_1000~26500

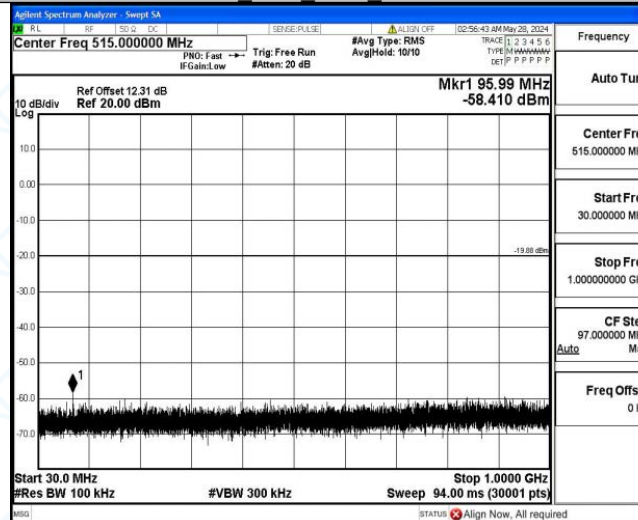




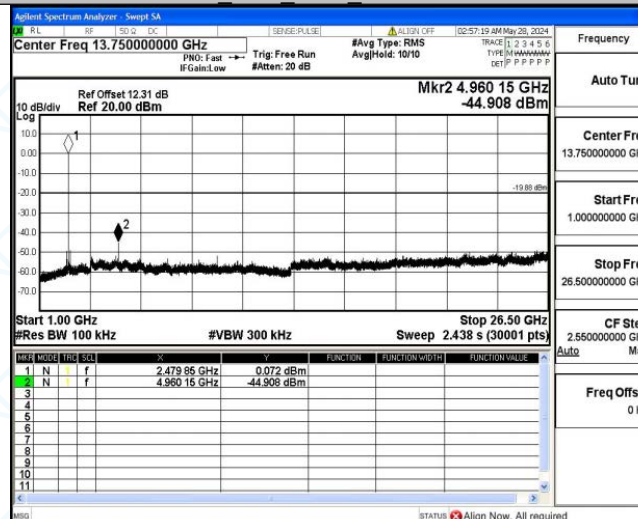
DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000

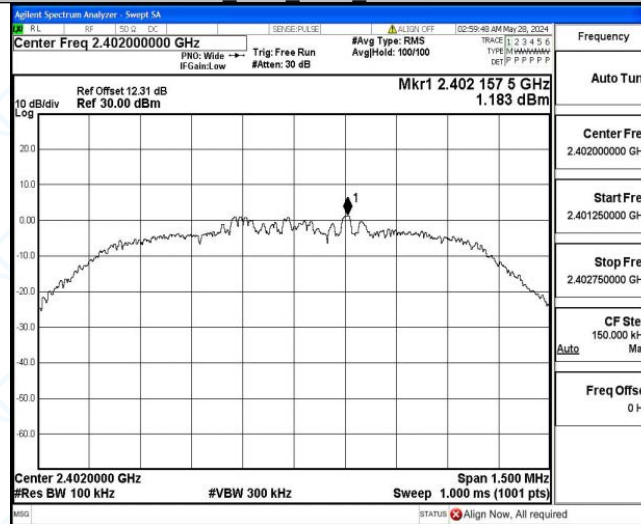


DH5_Ant1_2480_1000~26500

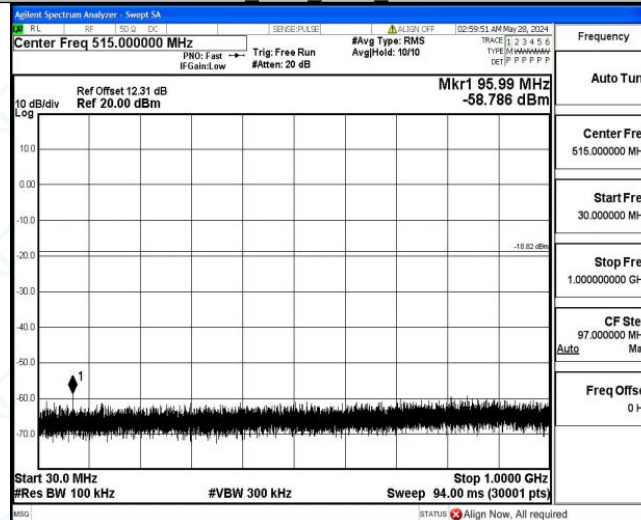




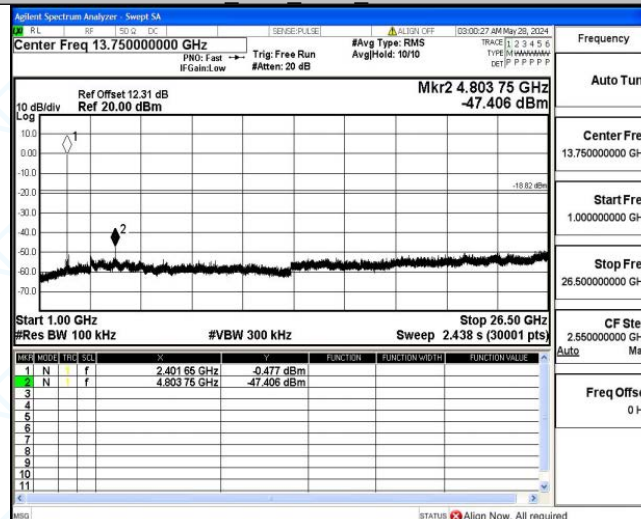
2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000

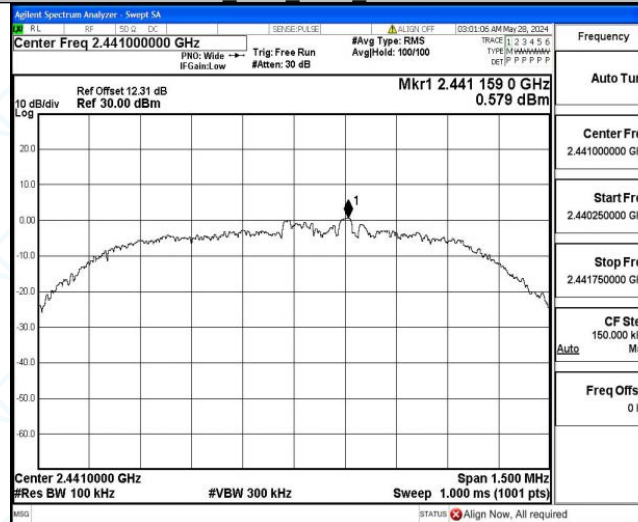


2DH5_Ant1_2402_1000~26500

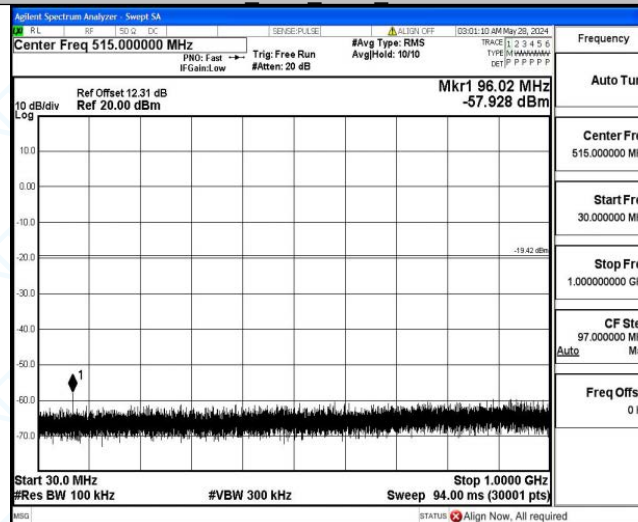




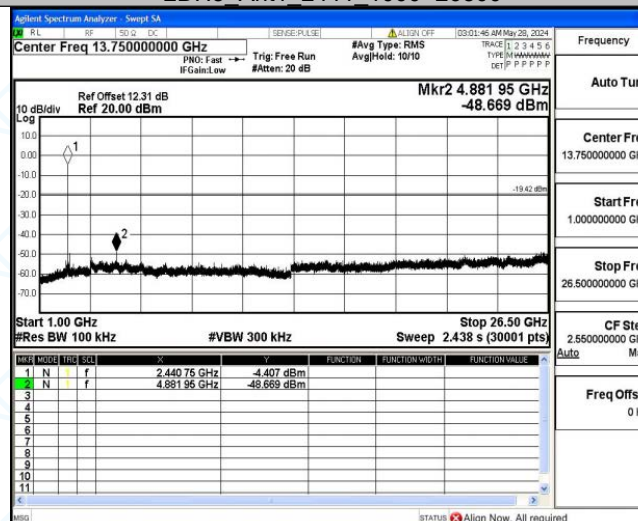
2DH5 Ant1 2441 0~Reference



2DH5 Ant1 2441 30~1000

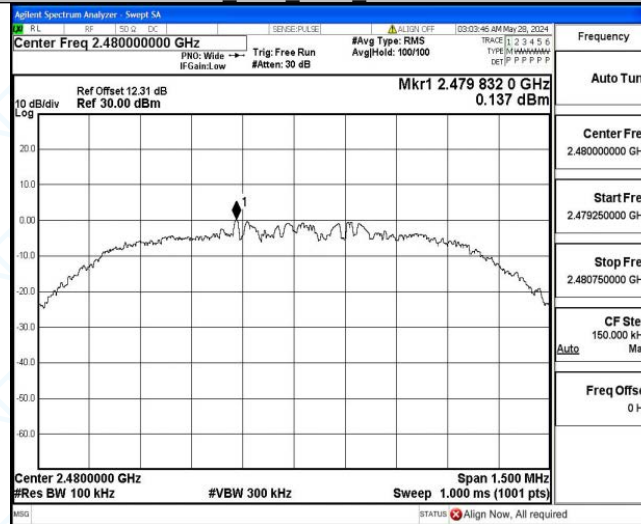


2DH5 Ant1 2441 1000~26500

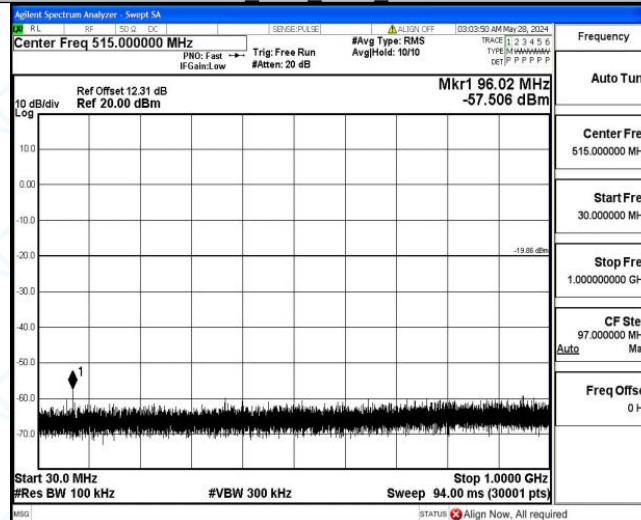




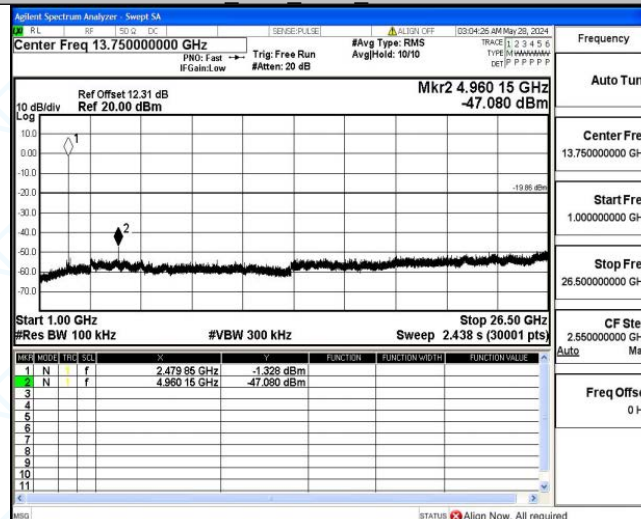
2DH5 Ant1 2480 0~Reference



2DH5 Ant1 2480 30~1000

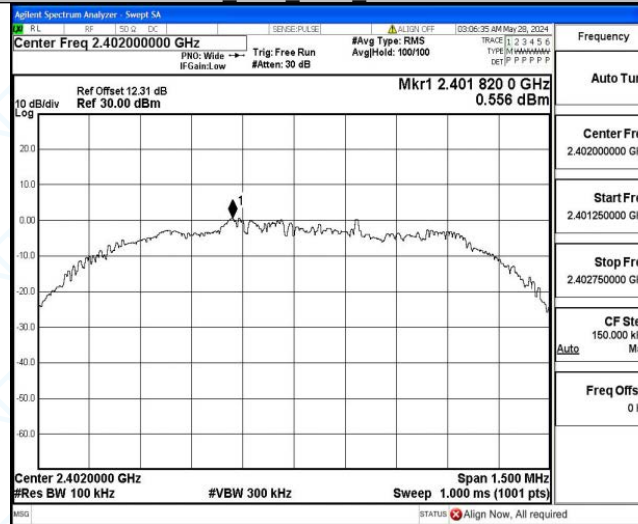


2DH5 Ant1 2480 1000~26500

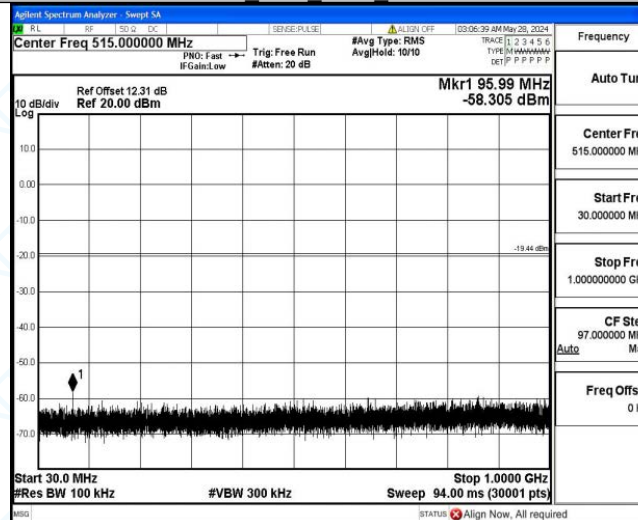




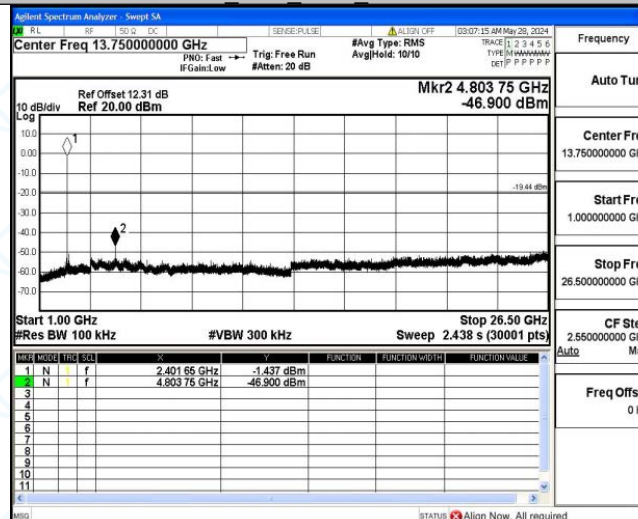
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000

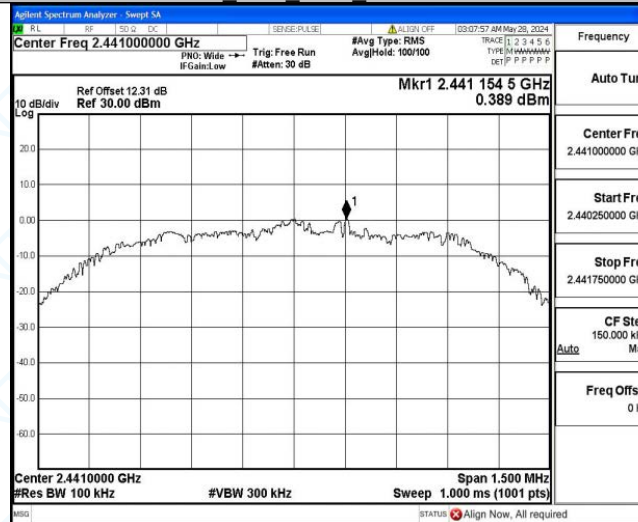


3DH5_Ant1_2402_1000~26500

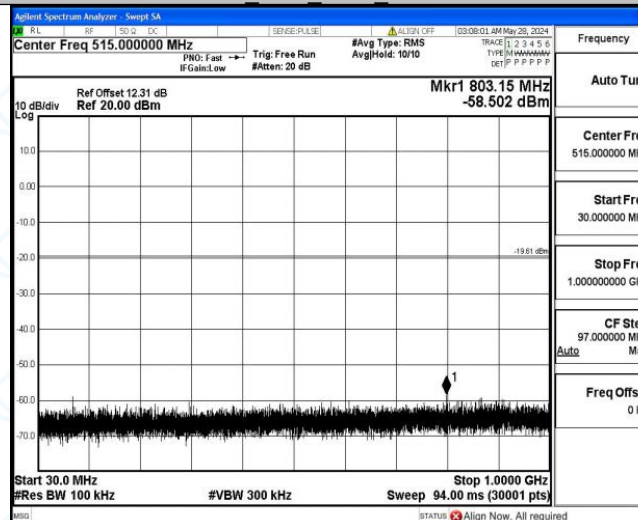




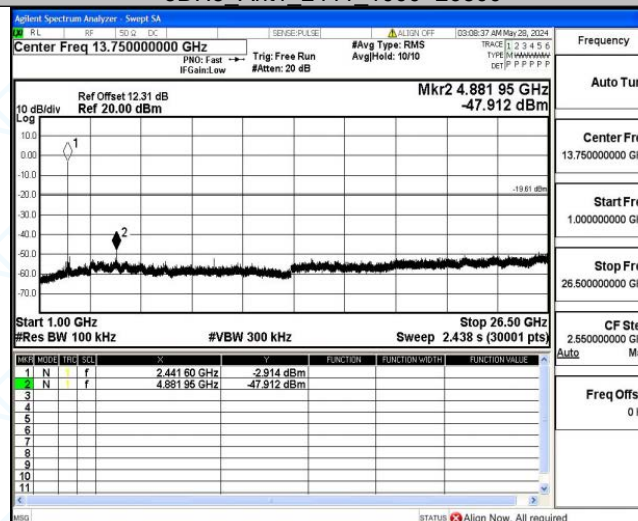
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000

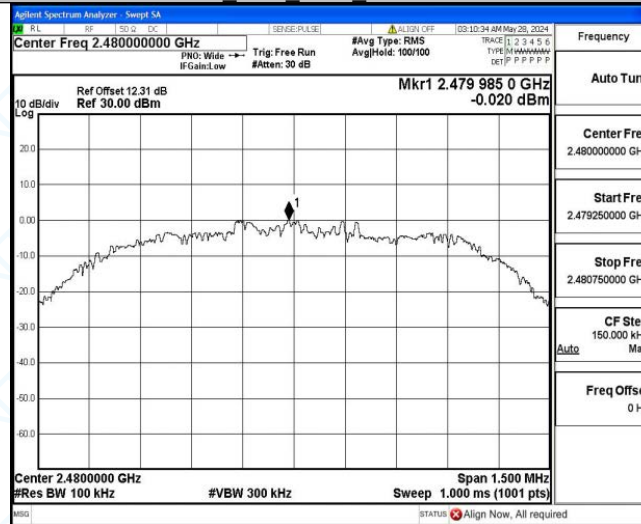


3DH5_Ant1_2441_1000~26500

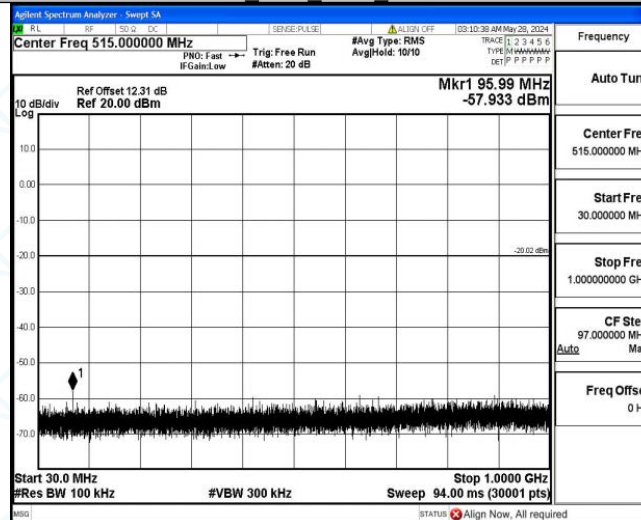




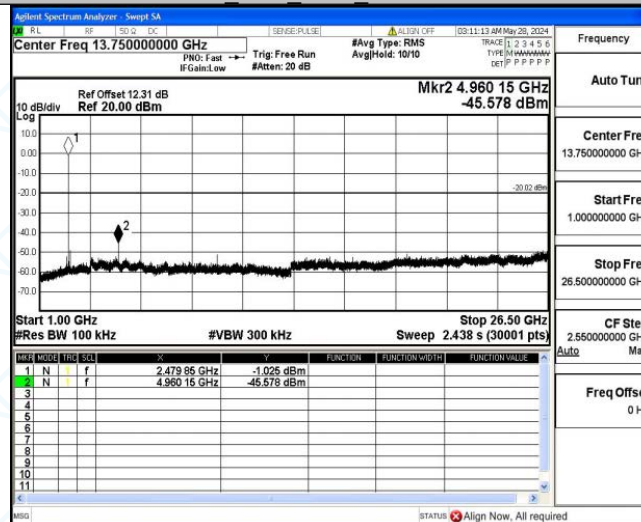
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500



The End Report

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