





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

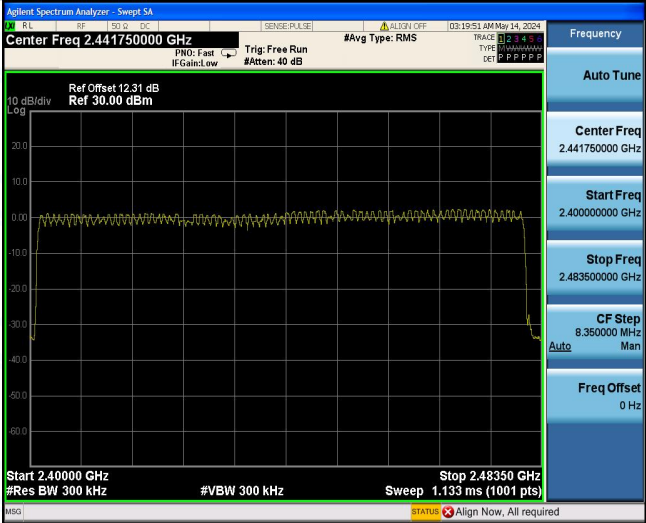


Test Graphs

DH5_Ant1_Hop



2DH5_Ant1_Hop





Appendix F: Band edge measurements

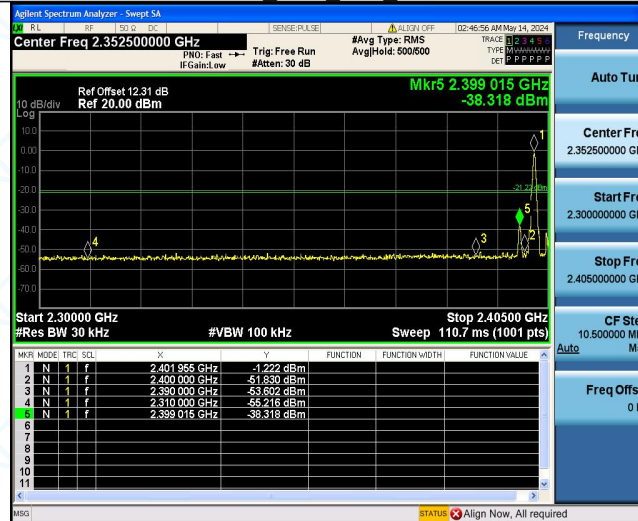
Test Result

Test Mode	Antenna	Ch Name	Freq(MHz)	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-1.22	-38.32	≤-21.22	PASS
		High	2480	-0.71	-39.72	≤-20.71	PASS
		Low	Hop_2402	-1.74	-39.36	≤-21.74	PASS
		High	Hop_2480	-0.51	-40.39	≤-20.51	PASS
2DH5	Ant1	Low	2402	-1.45	-37.05	≤-21.45	PASS
		High	2480	-2.39	-42.69	≤-22.39	PASS
		Low	Hop_2402	-1.87	-39.62	≤-21.87	PASS
		High	Hop_2480	0.14	-49.51	≤-19.86	PASS

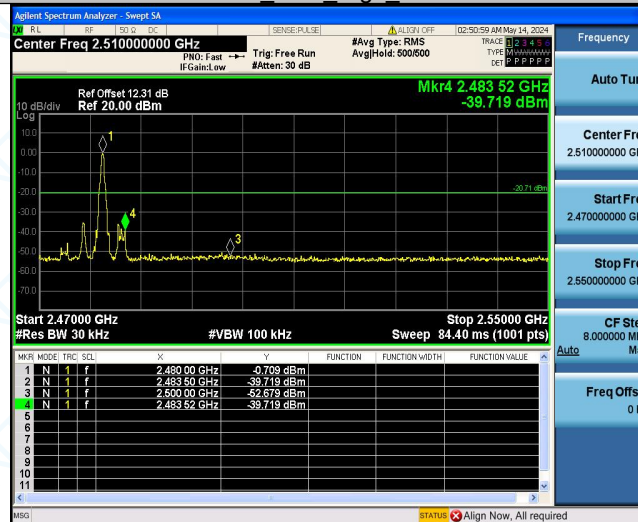


Test Graphs

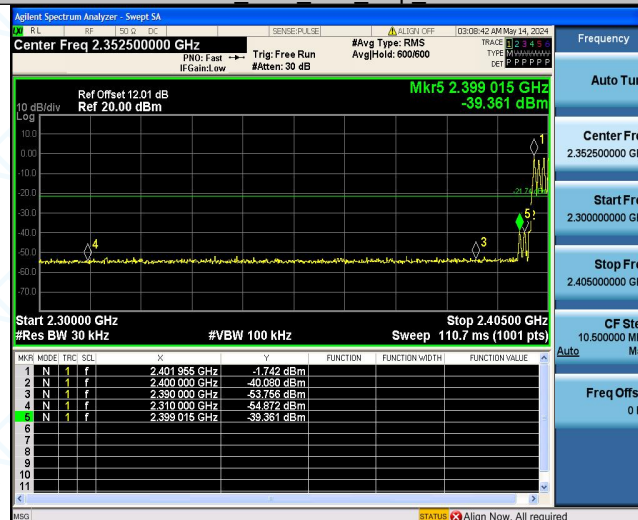
DH5_Ant1_Low_2402



DH5_Ant1_High_2480



DH5_Ant1_Low_Hop_2402

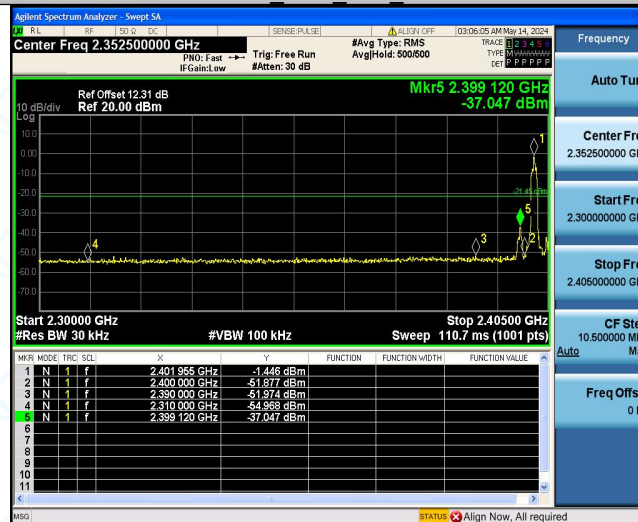




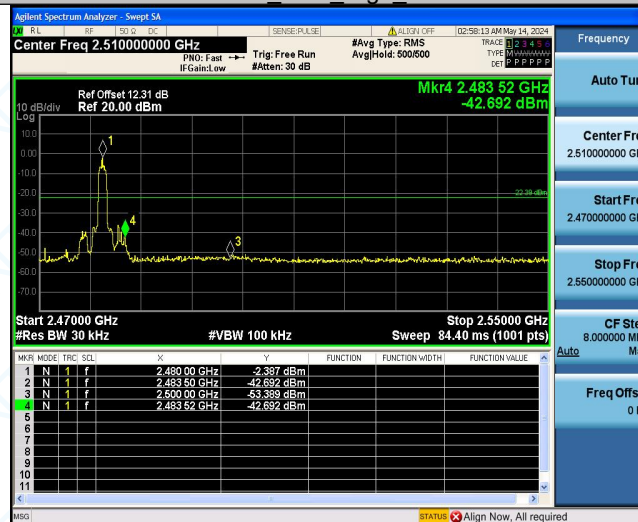
DH5_Ant1_High_Hop_2480



2DH5_Ant1_Low_2402

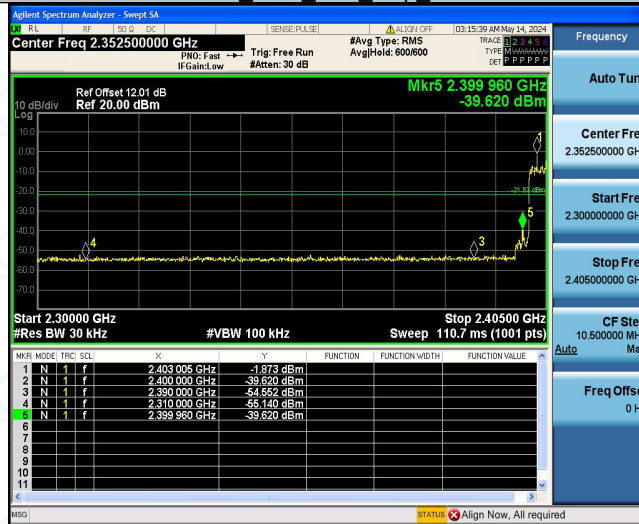


2DH5_Ant1_High_2480

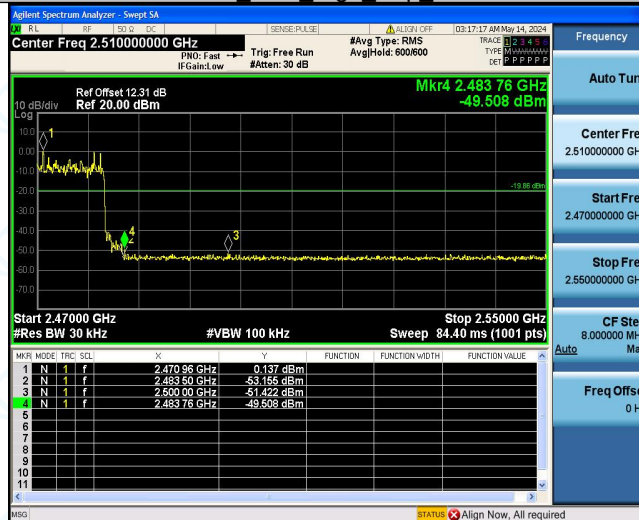




2DH5 Ant1 Low Hop 2402



2DH5 Ant1 High Hop 2480





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	0.58	0.58	---	PASS
			30~1000	0.58	-59.8	≤-19.42	PASS
			1000~26500	0.58	-45.86	≤-19.42	PASS
		2441	Reference	0.92	0.92	---	PASS
			30~1000	0.92	-58.44	≤-19.08	PASS
			1000~26500	0.92	-47.64	≤-19.08	PASS
		2480	Reference	1.30	1.30	---	PASS
			30~1000	1.30	-58.78	≤-18.7	PASS
			1000~26500	1.30	-44.27	≤-18.7	PASS
2DH5	Ant1	2402	Reference	0.52	0.52	---	PASS
			30~1000	0.52	-59.23	≤-19.48	PASS
			1000~26500	0.52	-47.82	≤-19.48	PASS
		2441	Reference	-0.06	-0.06	---	PASS
			30~1000	-0.06	-58.91	≤-20.06	PASS
			1000~26500	-0.06	-47.39	≤-20.06	PASS
		2480	Reference	1.50	1.50	---	PASS
			30~1000	1.50	-59.79	≤-18.5	PASS
			1000~26500	1.50	-37.43	≤-18.5	PASS

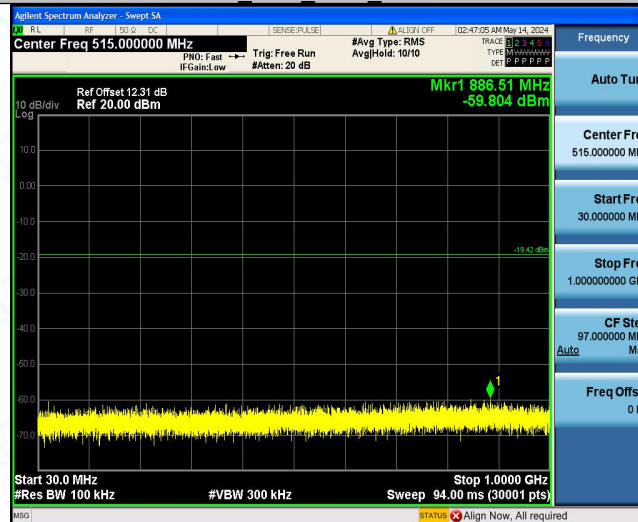


Test Graphs

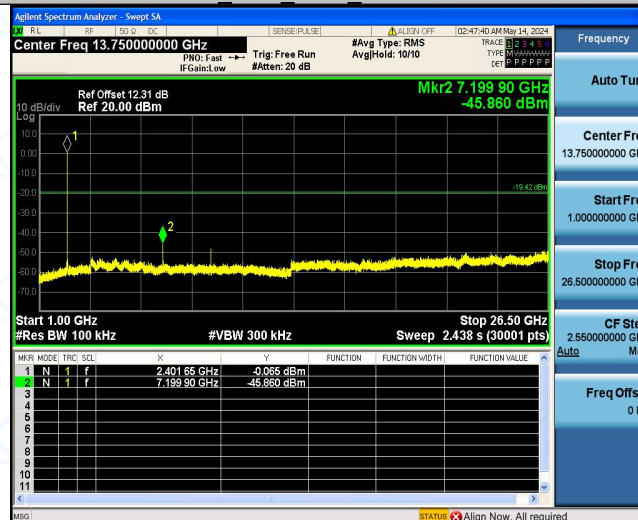
DH5_Ant1_2402_0~Reference



DH5_Ant1_2402_30~1000



DH5_Ant1_2402_1000~26500

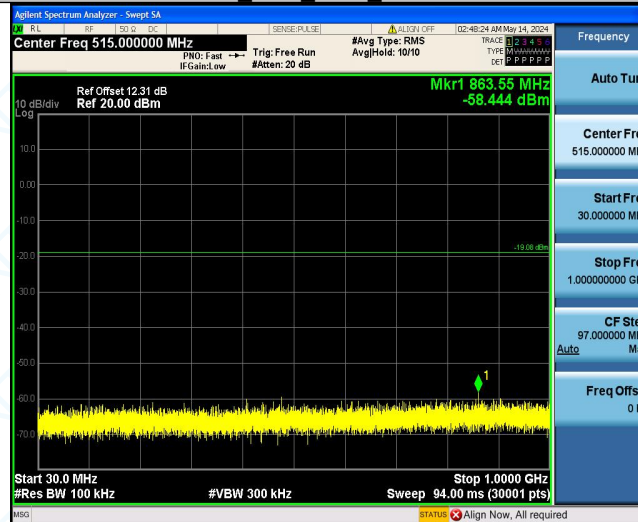




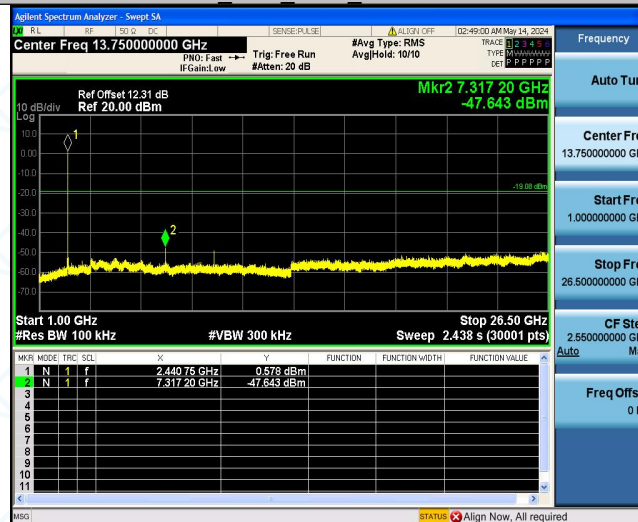
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000



DH5_Ant1_2441_1000~26500

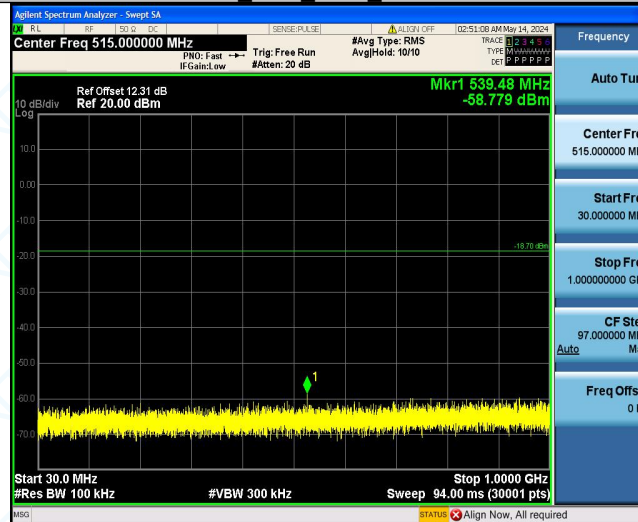




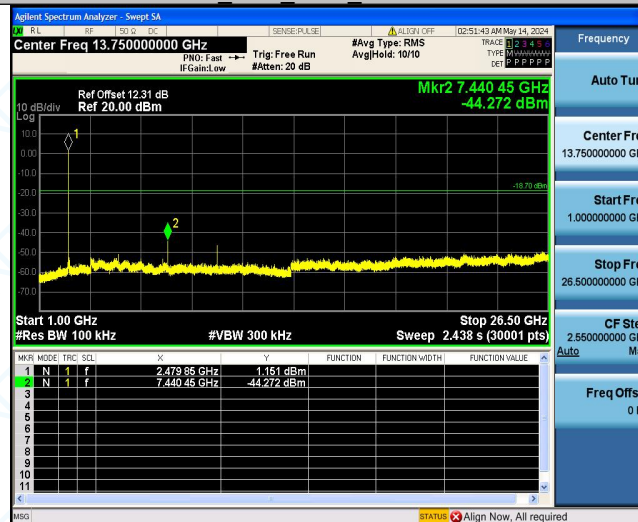
DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000



DH5_Ant1_2480_1000~26500

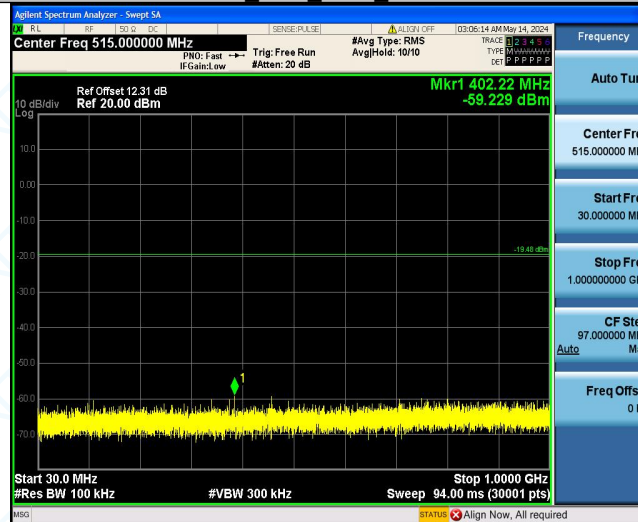




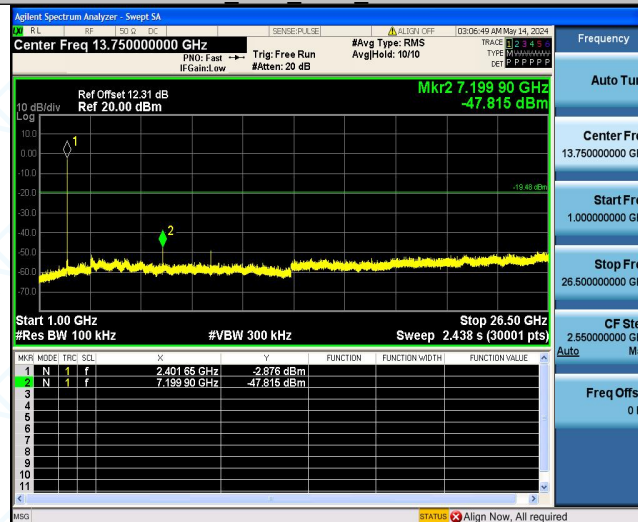
2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000



2DH5_Ant1_2402_1000~26500

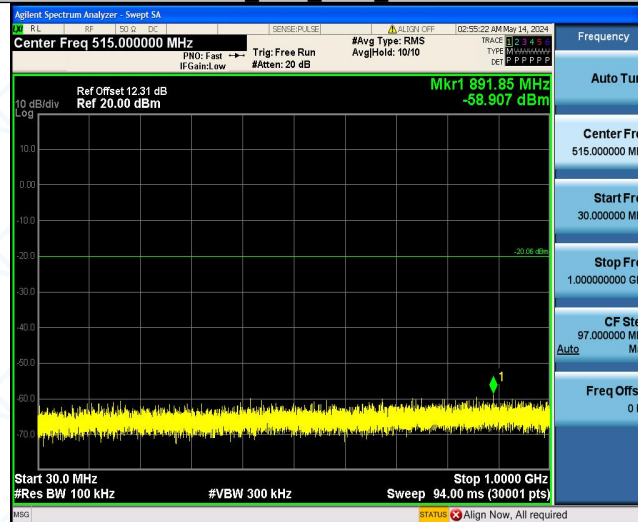




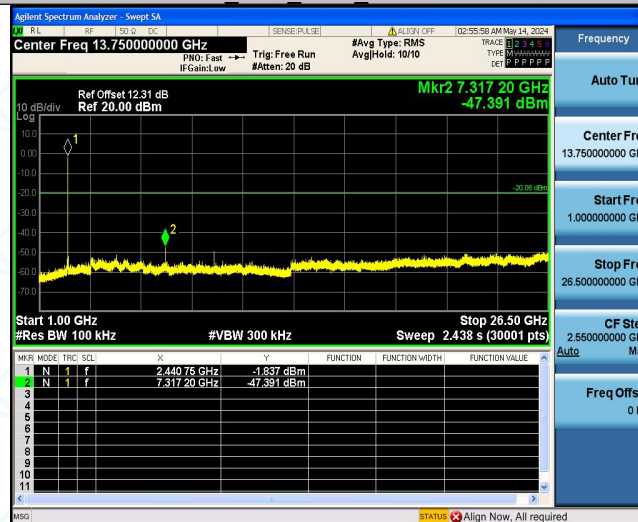
2DH5_Ant1_2441_0~Reference



2DH5_Ant1_2441_30~1000



2DH5_Ant1_2441_1000~26500

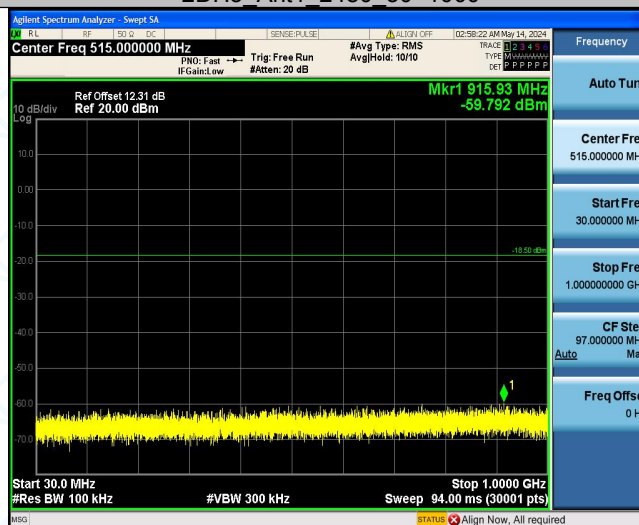




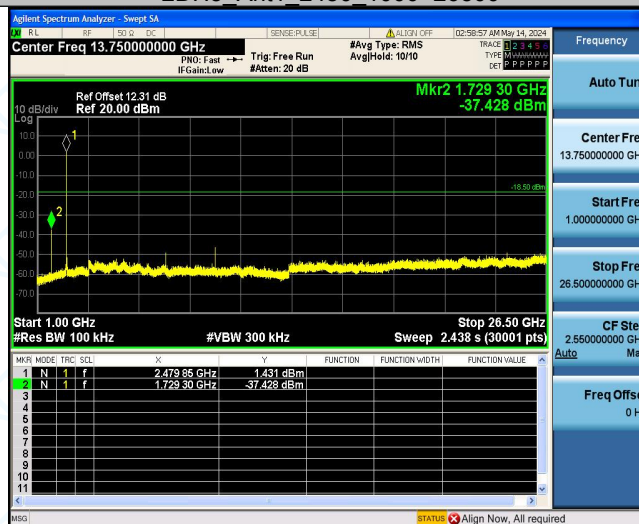
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



2DH5_Ant1_2480_1000~26500



The End Report

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