



Appendix F: Number of hopping channels

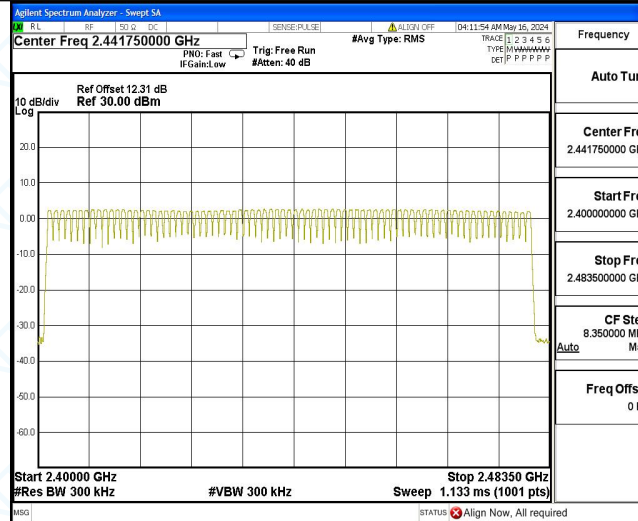
Test Result

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

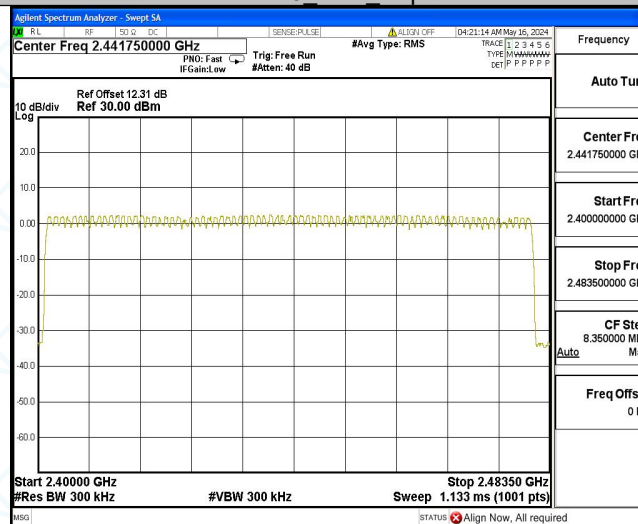


Test Graphs

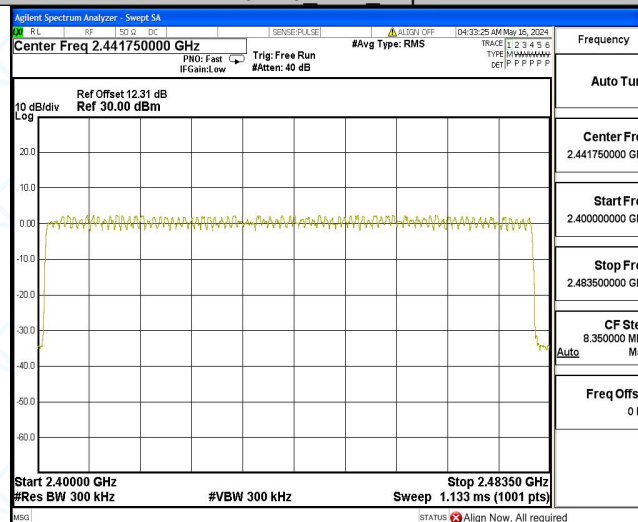
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix F: Band edge measurements

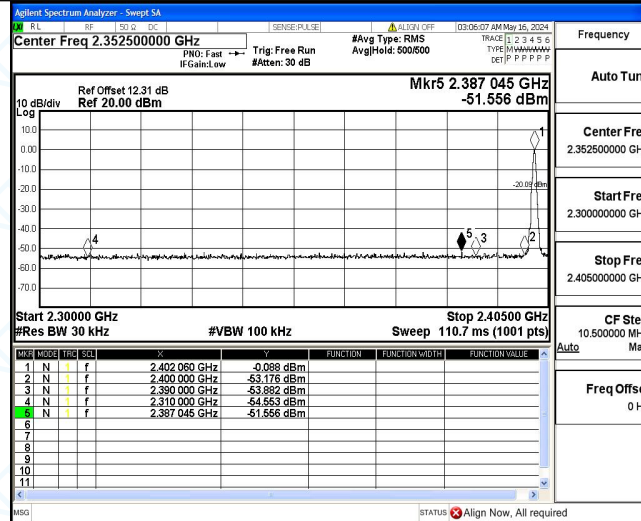
Test Result

Test Mode	Antenna	Ch Name	Freq(MHz)	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-0.09	-51.56	≤-20.09	PASS
		High	2480	-0.81	-51.38	≤-20.81	PASS
		Low	Hop_2402	-1.65	-51.31	≤-21.65	PASS
		High	Hop_2480	-0.90	-51.78	≤-20.9	PASS
2DH5	Ant1	Low	2402	-0.23	-51.89	≤-20.23	PASS
		High	2480	-0.85	-51.85	≤-20.85	PASS
		Low	Hop_2402	-6.27	-52.31	≤-26.27	PASS
		High	Hop_2480	-0.96	-51.57	≤-20.96	PASS
3DH5	Ant1	Low	2402	0.03	-50.23	≤-19.97	PASS
		High	2480	-0.99	-51.2	≤-20.99	PASS
		Low	Hop_2402	-4.89	-52.02	≤-24.89	PASS
		High	Hop_2480	-1.92	-51.66	≤-21.92	PASS

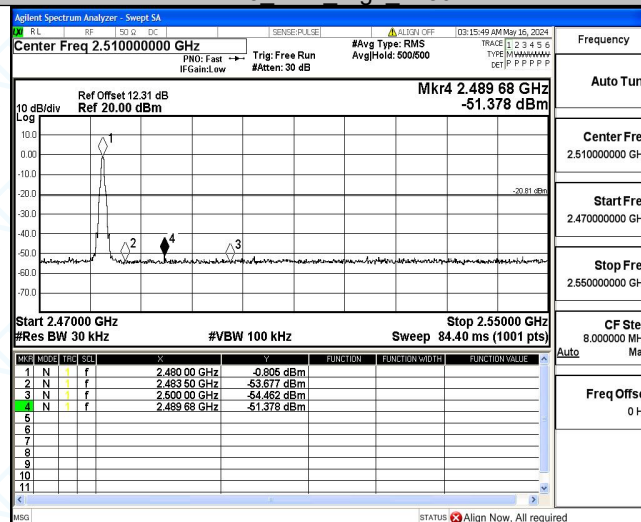


Test Graphs

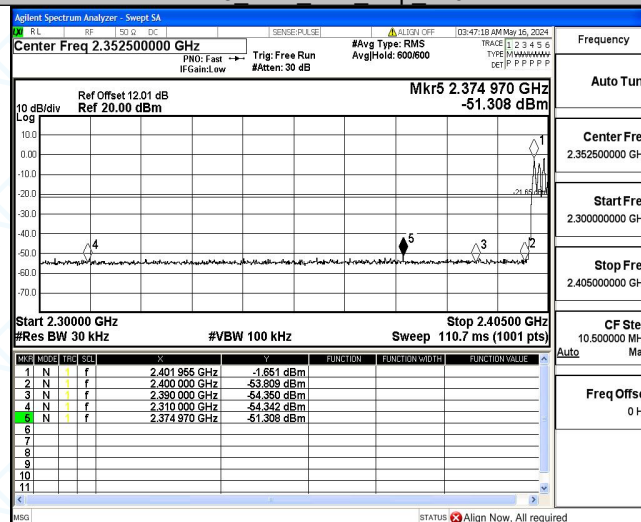
DH5_Ant1_Low_2402



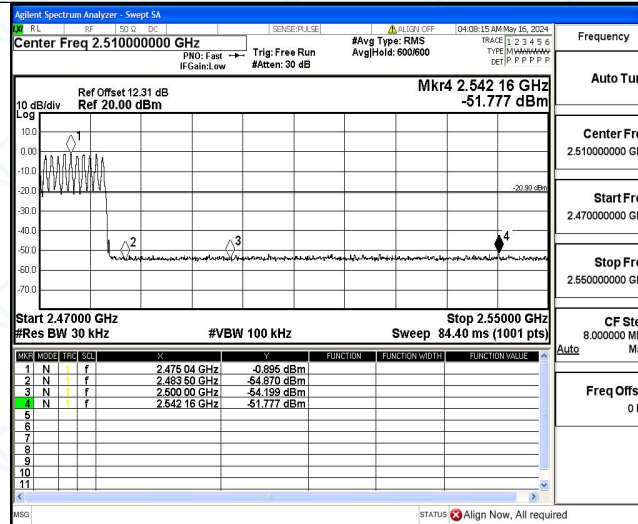
DH5_Ant1_High_2480



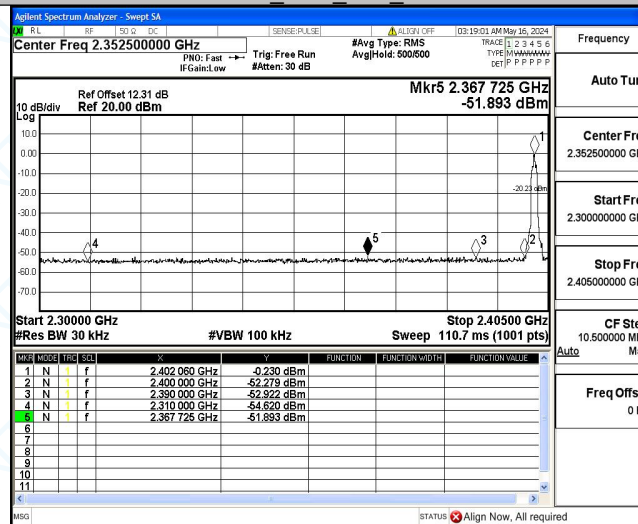
DH5_Ant1_Low_Hop_2402



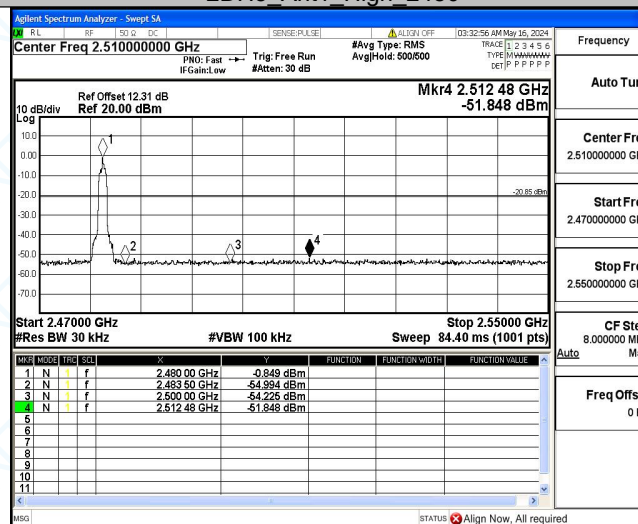
DH5_Ant1_High_Hop_2480



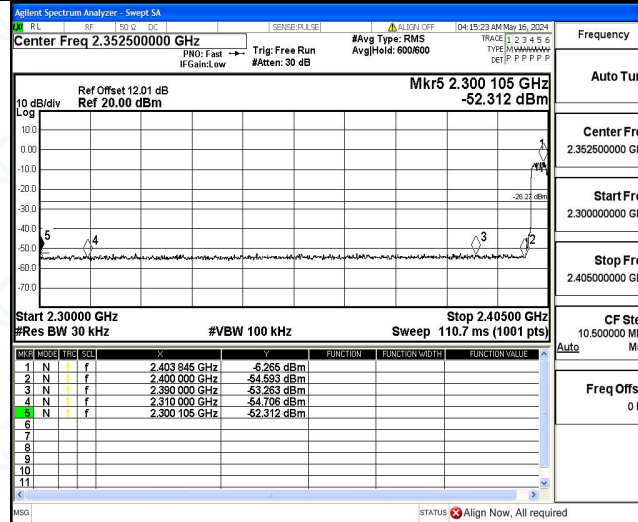
2DH5_Ant1_Low_2402



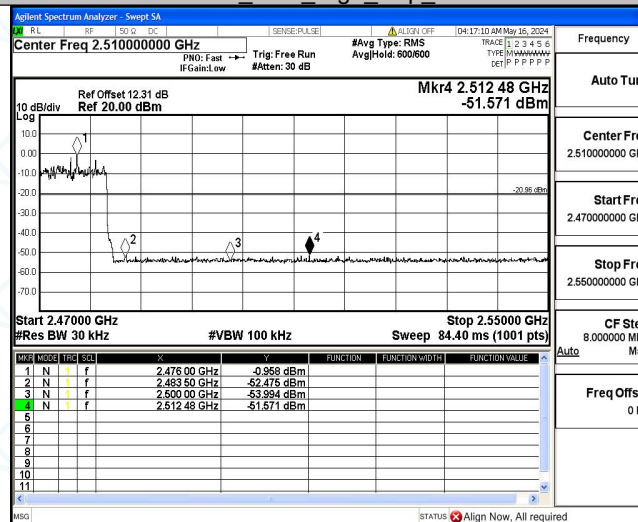
2DH5_Ant1_High_2480



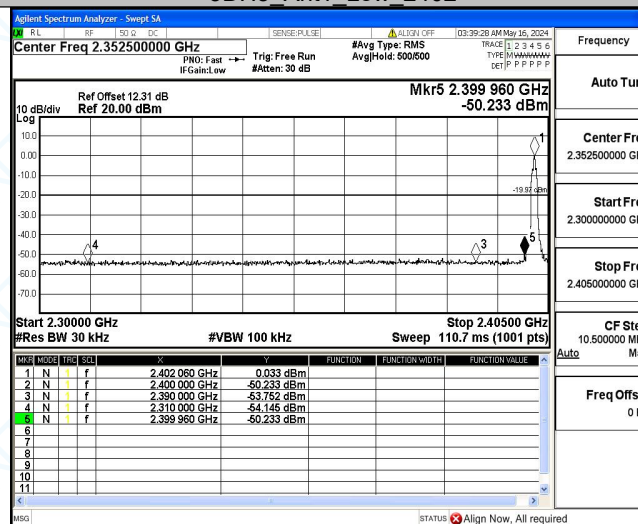
2DH5_Ant1_Low_Hop_2402



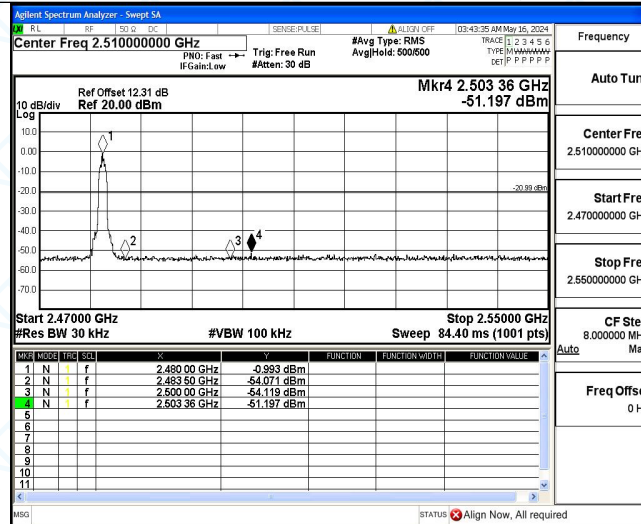
2DH5_Ant1_High_Hop_2480



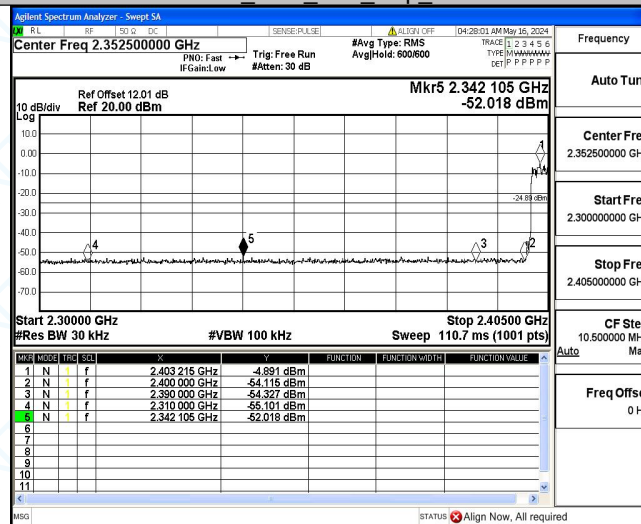
3DH5_Ant1_Low_2402



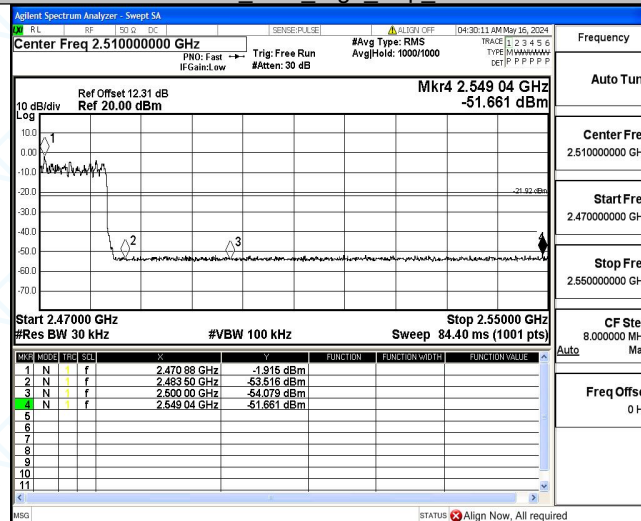
3DH5_Ant1_High_2480



3DH5_Ant1_Low_Hop_2402



3DH5_Ant1_High_Hop_2480





Appendix F: Conducted Spurious Emission

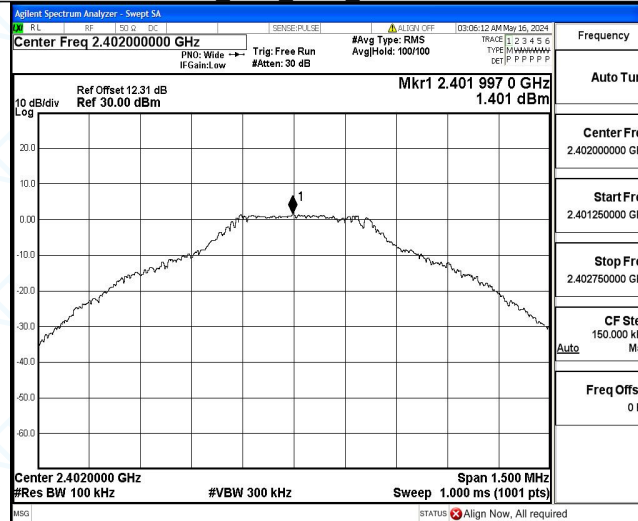
Test Result

Test Mode	Antenna	Freq(MHz)	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	1.40	1.40	---	PASS
			30~1000	1.40	-58.77	≤ -18.6	PASS
			1000~26500	1.40	-45.38	≤ -18.6	PASS
		2441	Reference	1.97	1.97	---	PASS
			30~1000	1.97	-59.89	≤ -18.03	PASS
			1000~26500	1.97	-46.01	≤ -18.03	PASS
		2480	Reference	1.26	1.26	---	PASS
			30~1000	1.26	-60.1	≤ -18.74	PASS
			1000~26500	1.26	-44.77	≤ -18.74	PASS
2DH5	Ant1	2402	Reference	1.84	1.84	---	PASS
			30~1000	1.84	-58.92	≤ -18.16	PASS
			1000~26500	1.84	-46.46	≤ -18.16	PASS
		2441	Reference	1.94	1.94	---	PASS
			30~1000	1.94	-58.72	≤ -18.06	PASS
			1000~26500	1.94	-46.75	≤ -18.06	PASS
		2480	Reference	1.17	1.17	---	PASS
			30~1000	1.17	-59.51	≤ -18.83	PASS
			1000~26500	1.17	-49.08	≤ -18.83	PASS
3DH5	Ant1	2402	Reference	1.64	1.64	---	PASS
			30~1000	1.64	-59.18	≤ -18.36	PASS
			1000~26500	1.64	-46.19	≤ -18.36	PASS
		2441	Reference	2.09	2.09	---	PASS
			30~1000	2.09	-59.72	≤ -17.91	PASS
			1000~26500	2.09	-47.53	≤ -17.91	PASS
		2480	Reference	1.44	1.44	---	PASS
			30~1000	1.44	-59.57	≤ -18.56	PASS
			1000~26500	1.44	-47.47	≤ -18.56	PASS

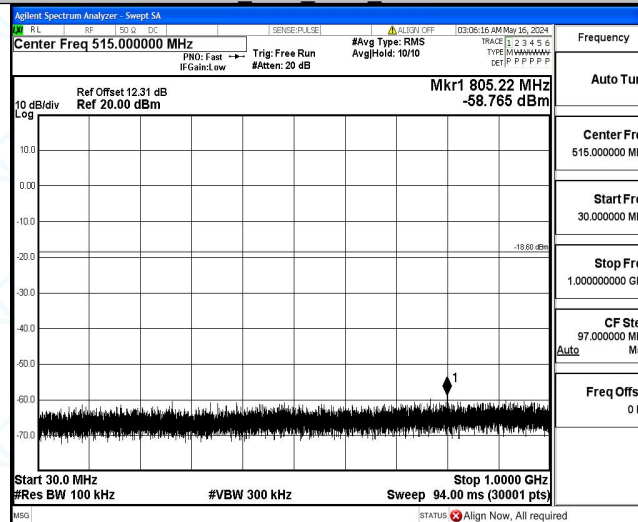


Test Graphs

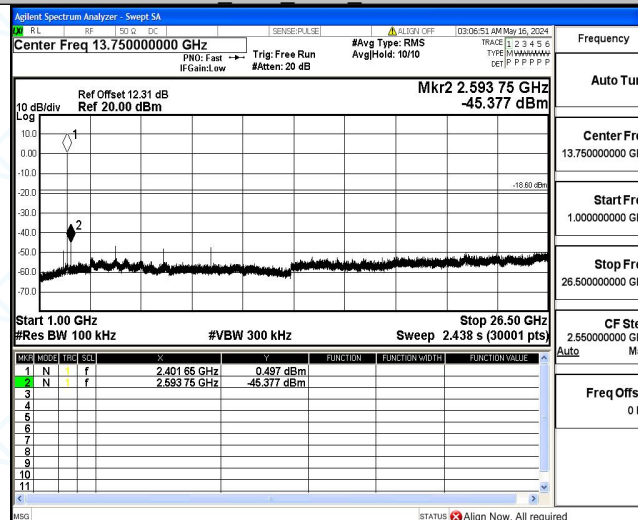
DH5_Ant1_2402_0~Reference



DH5_Ant1_2402_30~1000

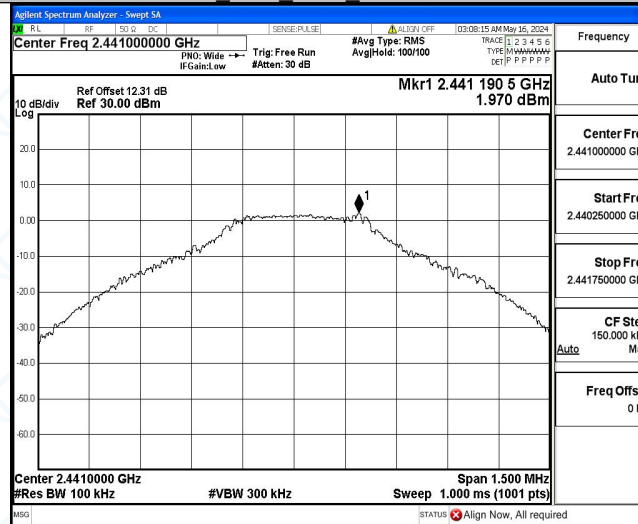


DH5_Ant1_2402_1000~26500

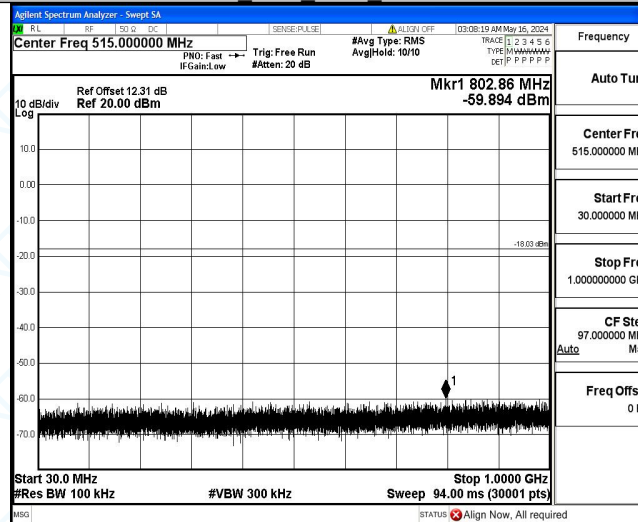




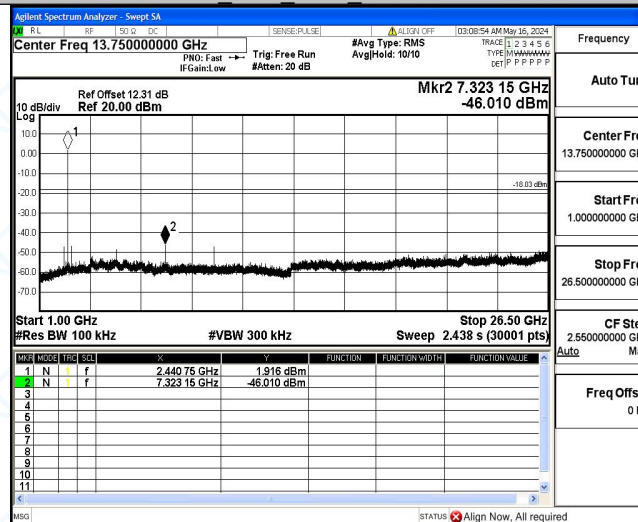
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

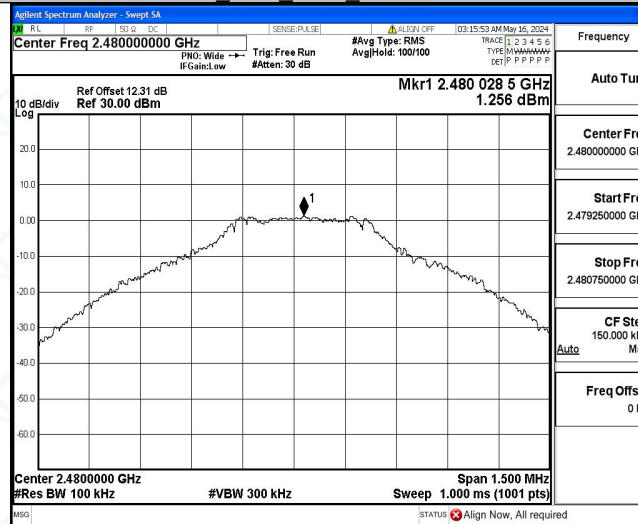


DH5_Ant1_2441_1000~26500

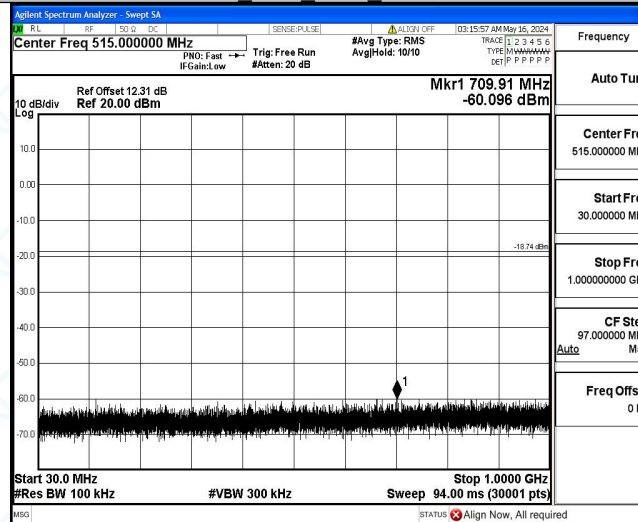




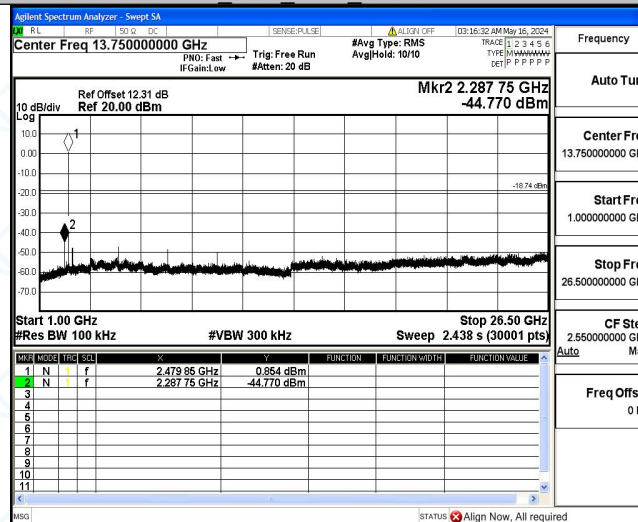
DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000

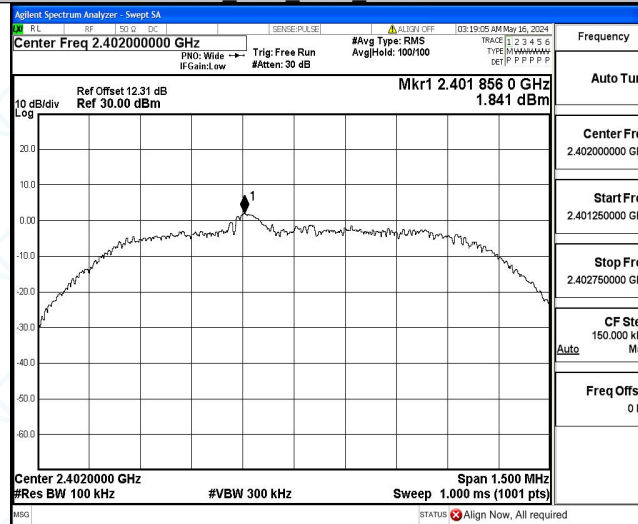


DH5_Ant1_2480_1000~26500

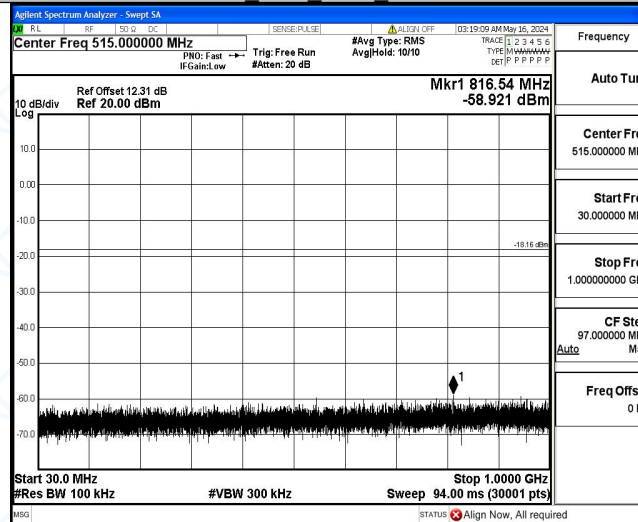




2DH5 Ant1 2402 0~Reference



2DH5 Ant1 2402 30~1000



2DH5 Ant1 2402 1000~26500

