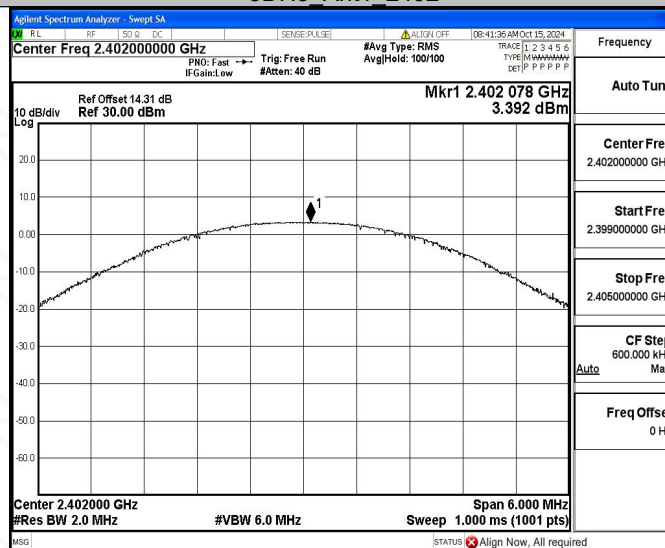
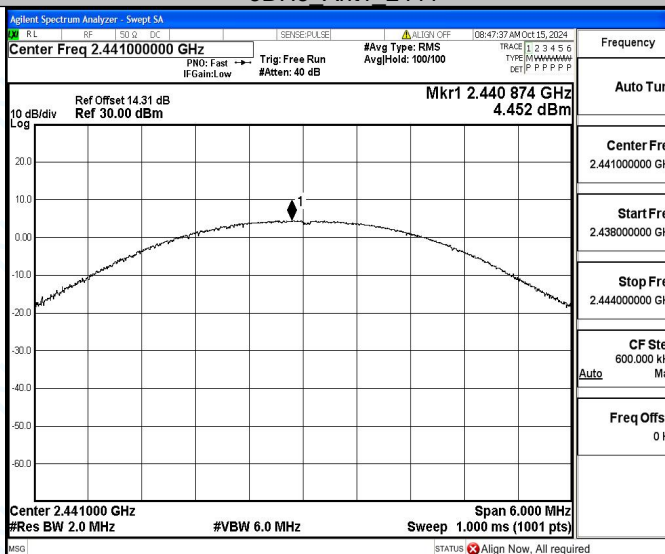




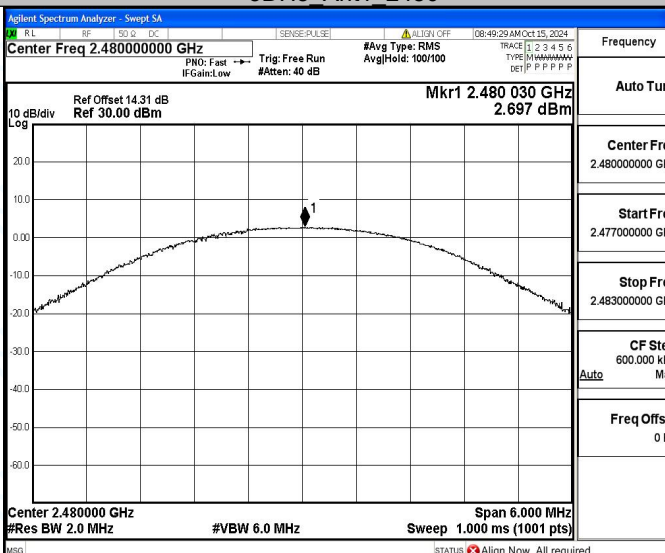
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480





Appendix C: Carrier frequency separation

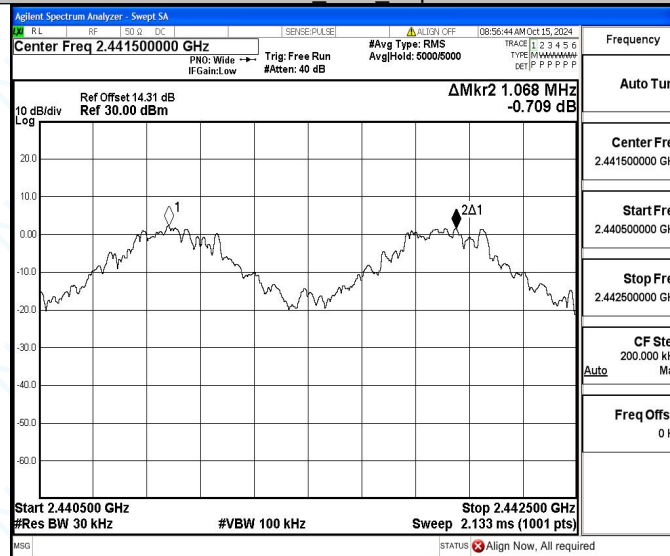
Test Result

Test Mode	Antenna	Freq(MHz)	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.068	≥1.032	PASS
2DH5	Ant1	Hop	1	≥0.812	PASS
3DH5	Ant1	Hop	1.156	≥0.890	PASS

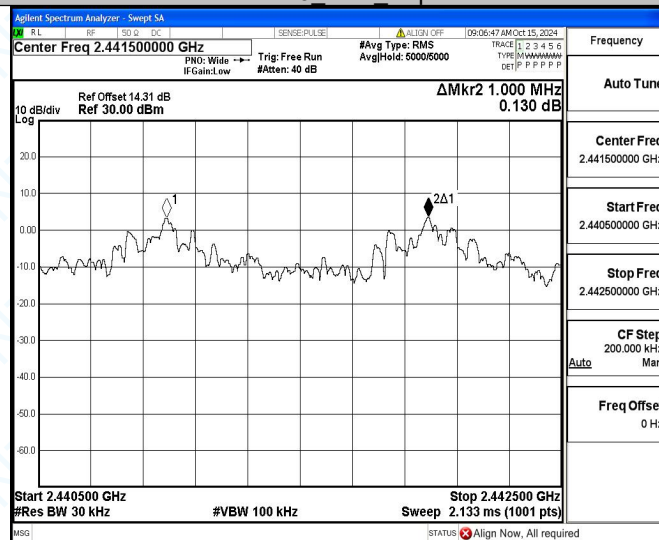


Test Graphs

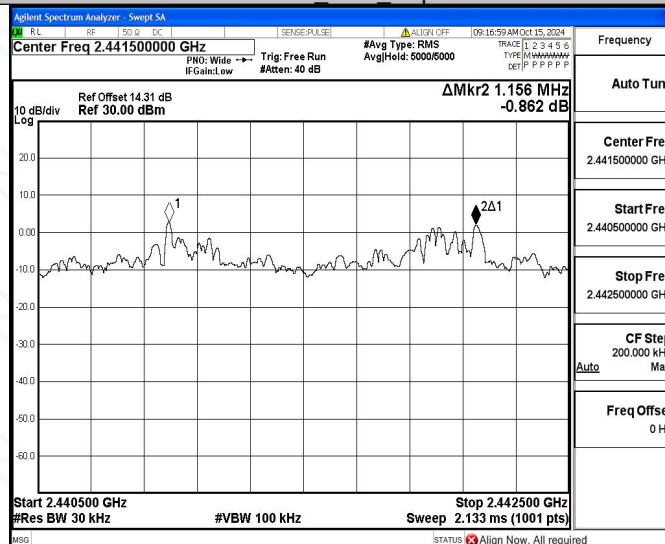
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix D: Dwell Time

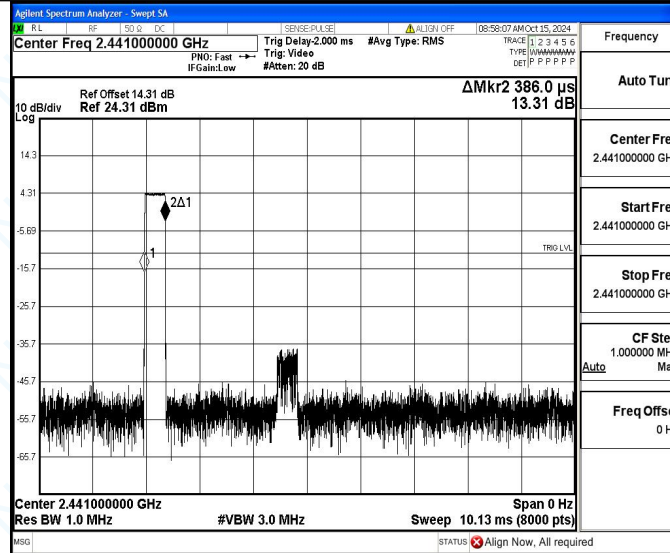
Test Result

Test Mode	Antenna	Freq(MHz)	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.386	320	0.124	≤0.4	PASS
DH3	Ant1	Hop	1.642	160	0.263	≤0.4	PASS
DH5	Ant1	Hop	2.891	106.67	0.308	≤0.4	PASS
2DH1	Ant1	Hop	0.396	320	0.127	≤0.4	PASS
2DH3	Ant1	Hop	1.648	160	0.264	≤0.4	PASS
2DH5	Ant1	Hop	2.896	106.67	0.309	≤0.4	PASS
3DH1	Ant1	Hop	0.395	320	0.126	≤0.4	PASS
3DH3	Ant1	Hop	1.645	160	0.263	≤0.4	PASS
3DH5	Ant1	Hop	2.897	106.67	0.309	≤0.4	PASS

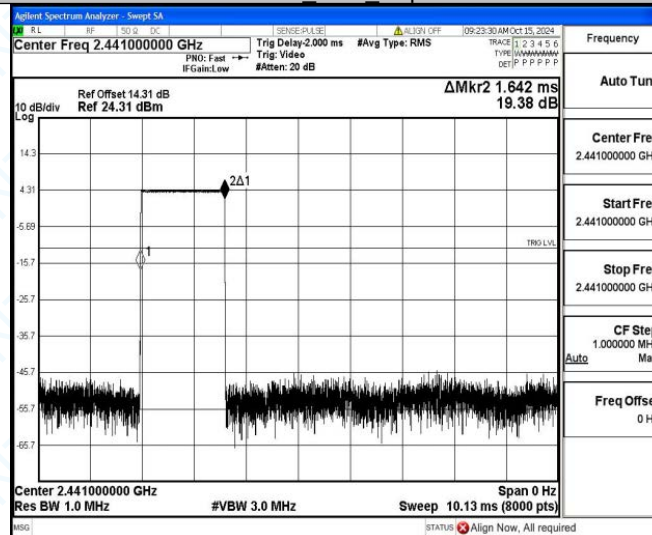


Test Graphs

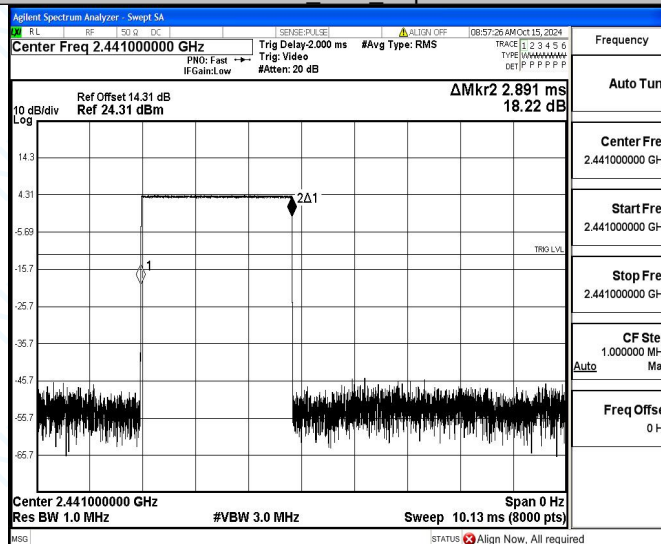
DH1_Ant1_Hop



DH3_Ant1_Hop

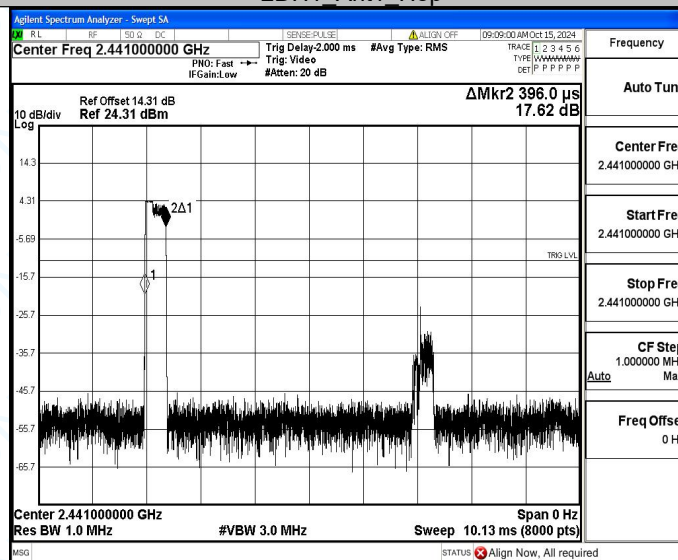


DH5_Ant1_Hop

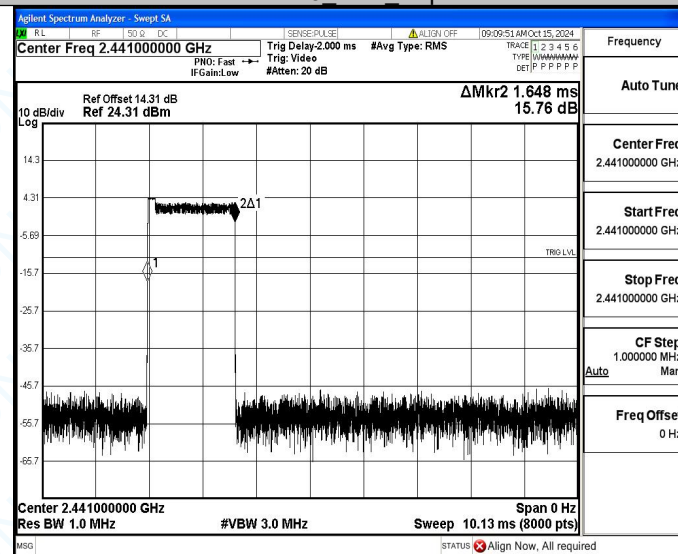




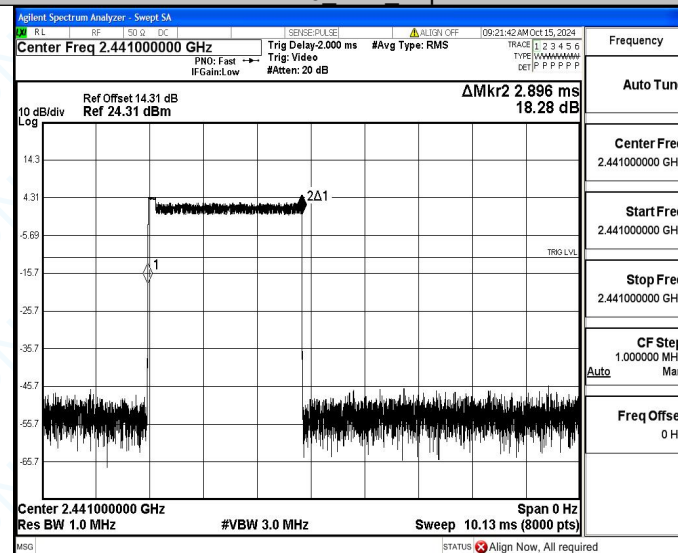
2DH1 Ant1 Hop



2DH3 Ant1 Hop

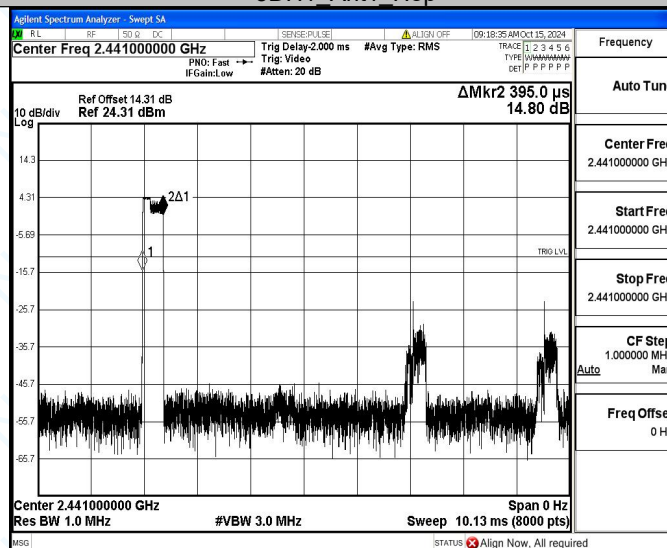


2DH5 Ant1 Hop

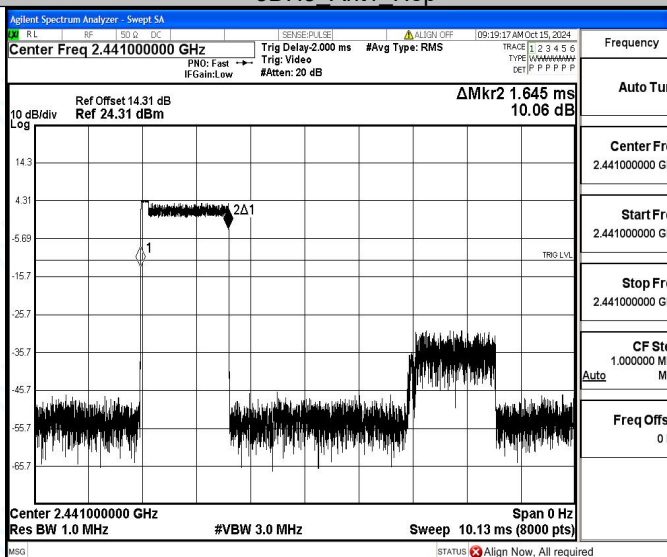




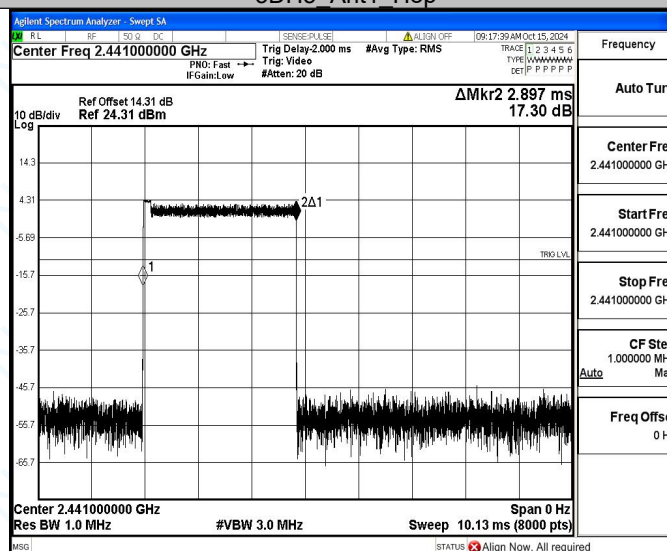
3DH1 Ant1 Hop



3DH3 Ant1 Hop



3DH5 Ant1 Hop





Appendix F: Number of hopping channels

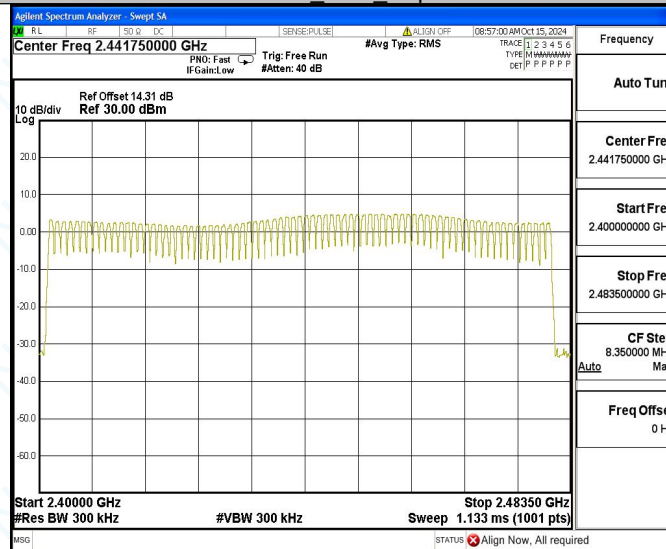
Test Result

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

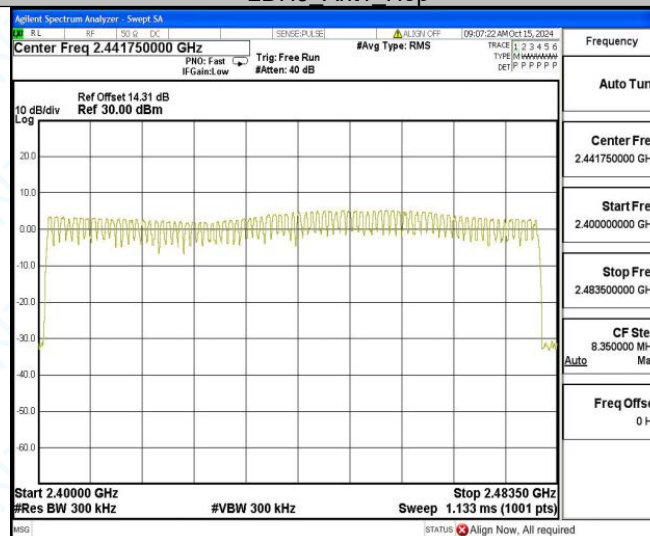


Test Graphs

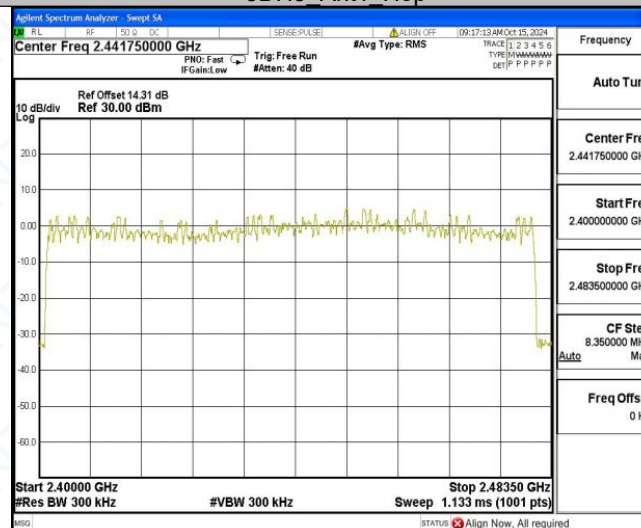
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix F: Band edge measurements

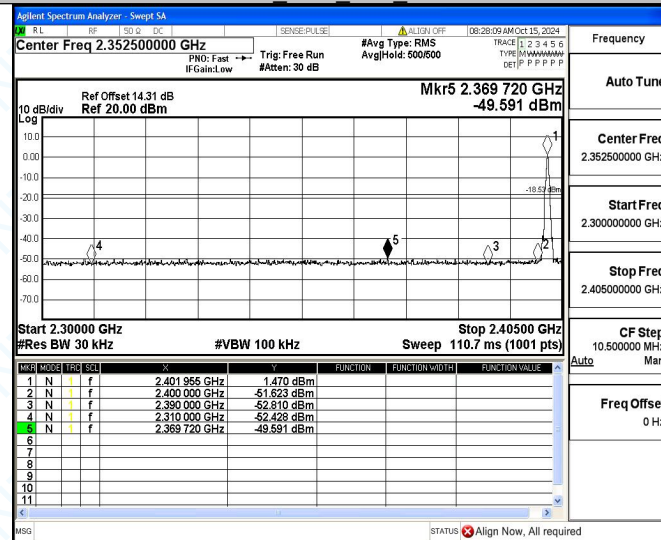
Test Result

Test Mode	Antenna	Ch Name	Freq(MHz)	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	1.47	-49.59	≤-18.53	PASS
		High	2480	-0.36	-49.55	≤-20.36	PASS
		Low	Hop_2402	-0.50	-50.21	≤-20.5	PASS
		High	Hop_2480	-0.18	-48.74	≤-20.18	PASS
2DH5	Ant1	Low	2402	1.58	-49.74	≤-18.42	PASS
		High	2480	1.10	-49.13	≤-18.9	PASS
		Low	Hop_2402	0.24	-49.33	≤-19.76	PASS
		High	Hop_2480	1.24	-48.44	≤-18.76	PASS
3DH5	Ant1	Low	2402	1.87	-49.62	≤-18.13	PASS
		High	2480	1.14	-49.17	≤-18.86	PASS
		Low	Hop_2402	-1.83	-49.82	≤-21.83	PASS
		High	Hop_2480	0.81	-49.49	≤-19.2	PASS

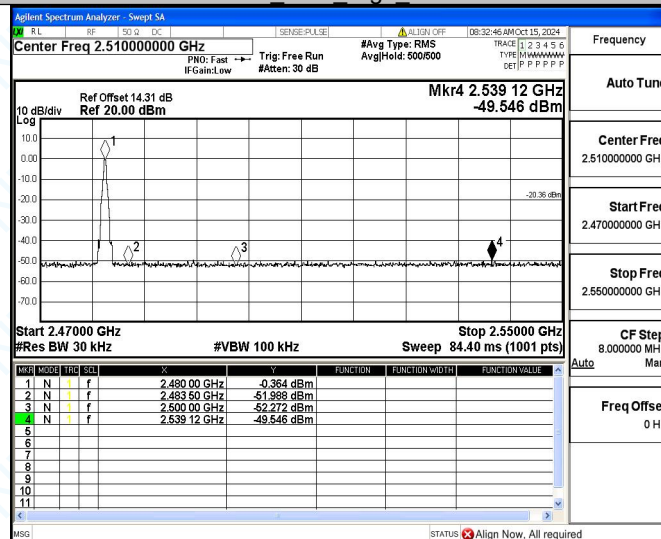


Test Graphs

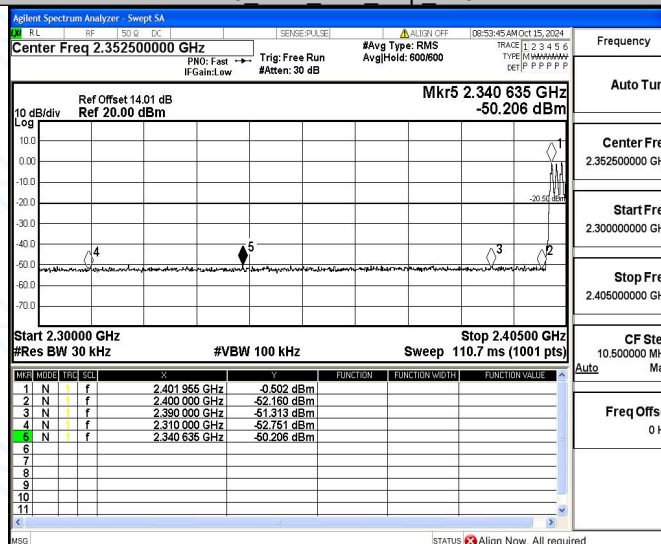
DH5 Ant1 Low 2402



DH5 Ant1 High 2480

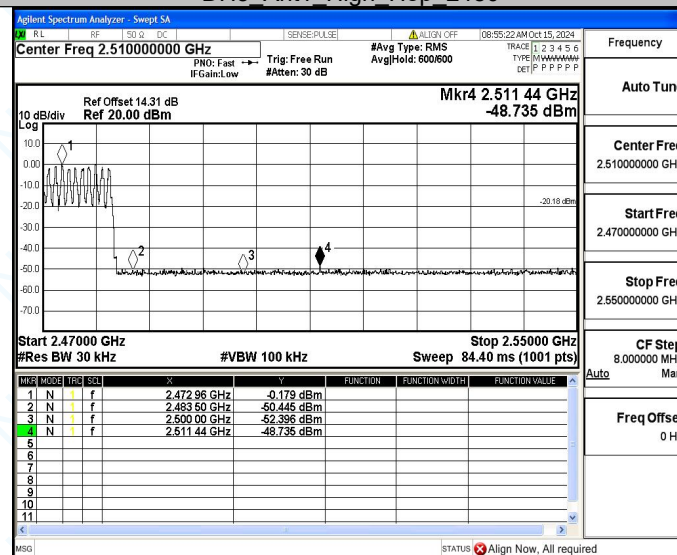


DH5 Ant1 Low Hop 2402

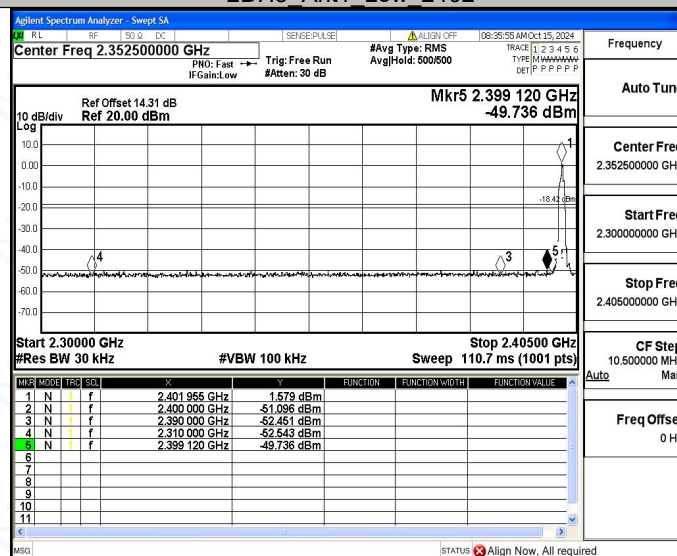




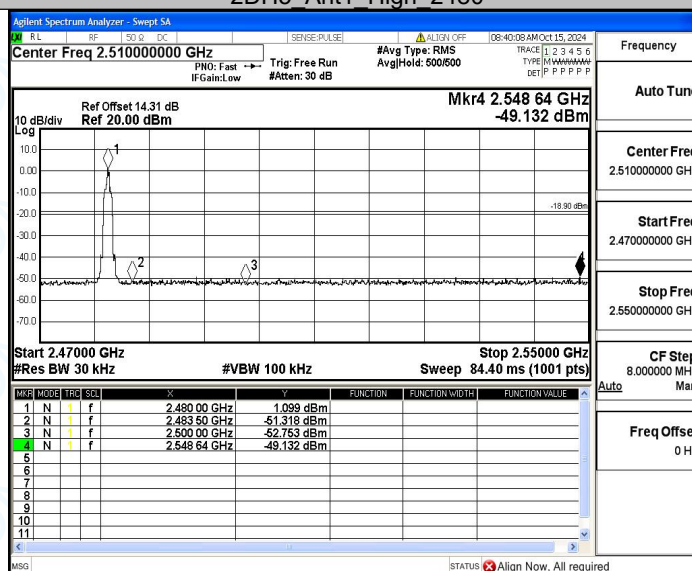
DH5 Ant1 High Hop 2480



2DH5 Ant1 Low 2402

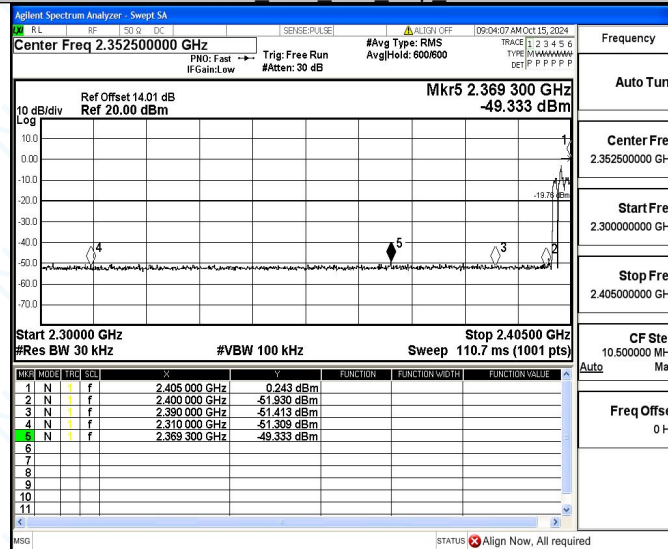


2DH5 Ant1 High 2480

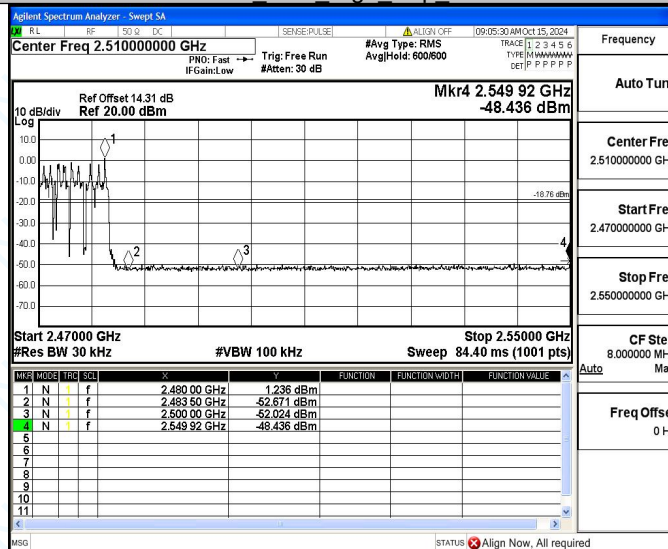




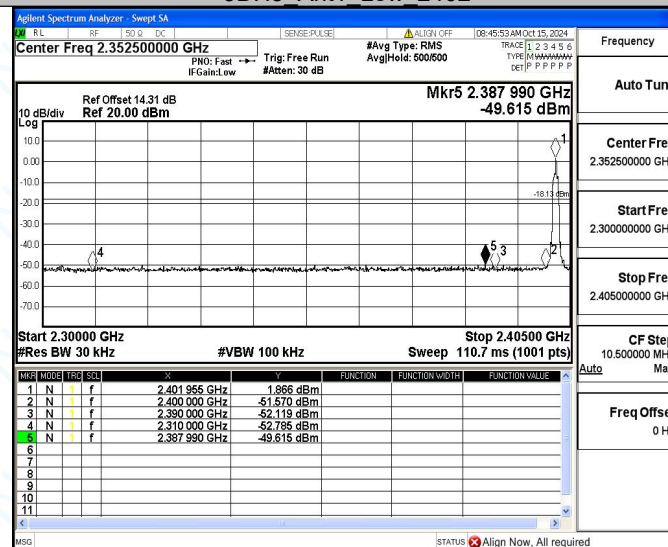
2DH5 Ant1 Low Hop 2402



2DH5 Ant1 High Hop 2480

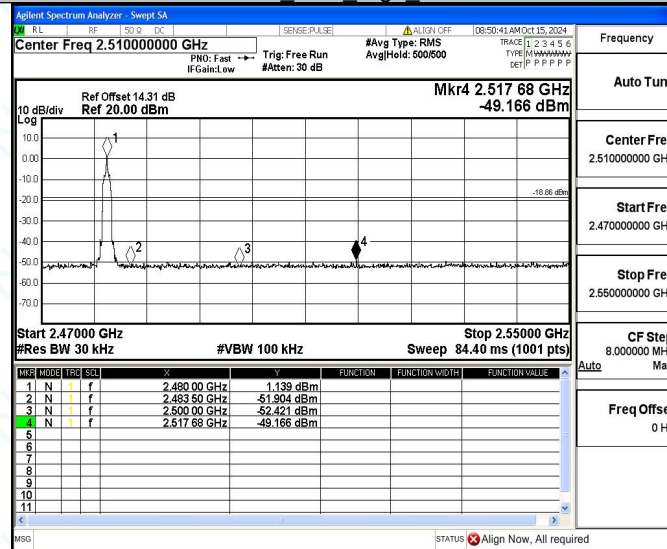


3DH5 Ant1 Low 2402

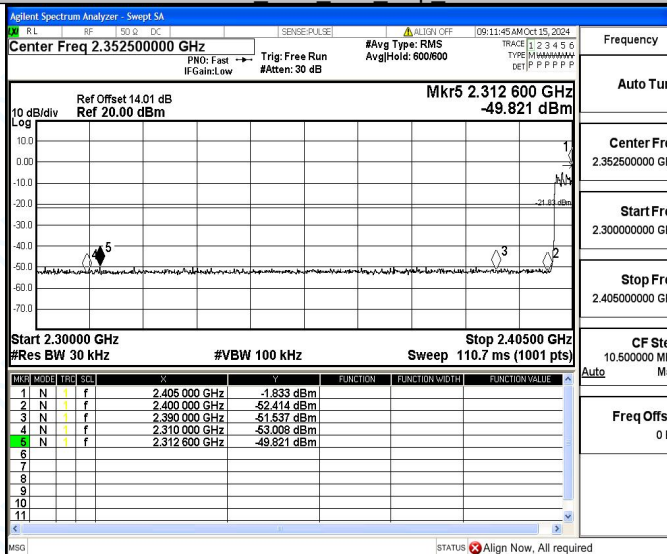




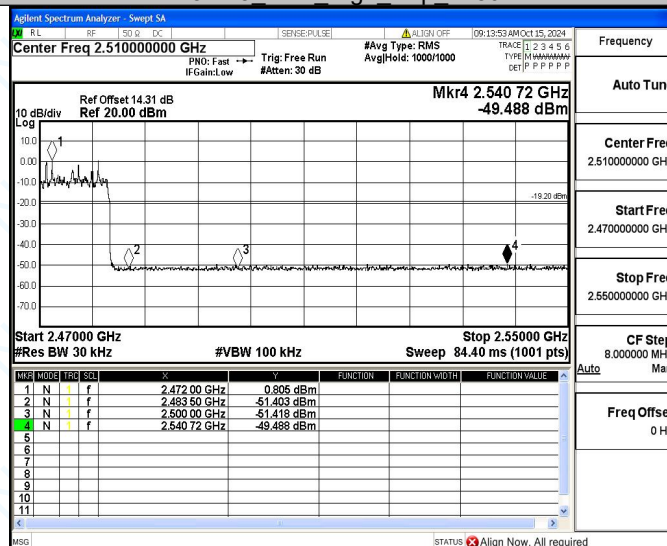
3DH5 Ant1 High 2480



3DH5 Ant1 Low Hop 2402



3DH5 Ant1 High Hop 2480





Appendix F: Conducted Spurious Emission

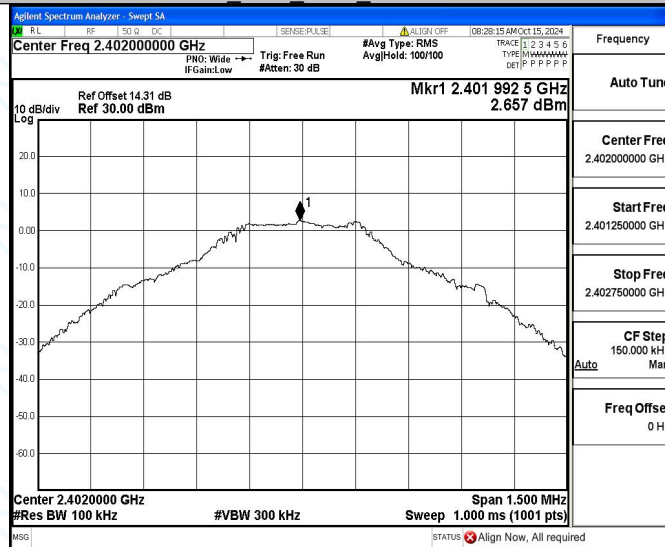
Test Result

Test Mode	Antenna	Freq(MHz)	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	2.66	2.66	---	PASS
			30~1000	2.66	-56.27	≤ -17.34	PASS
			1000~26500	2.66	-42.93	≤ -17.34	PASS
		2441	Reference	3.76	3.76	---	PASS
			30~1000	3.76	-57.09	≤ -16.24	PASS
			1000~26500	3.76	-42.23	≤ -16.24	PASS
		2480	Reference	1.86	1.86	---	PASS
			30~1000	1.86	-57.01	≤ -18.14	PASS
			1000~26500	1.86	-39.88	≤ -18.14	PASS
2DH5	Ant1	2402	Reference	2.83	2.83	---	PASS
			30~1000	2.83	-57.16	≤ -17.17	PASS
			1000~26500	2.83	-46.73	≤ -17.17	PASS
		2441	Reference	3.90	3.90	---	PASS
			30~1000	3.90	-57.11	≤ -16.1	PASS
			1000~26500	3.90	-47.09	≤ -16.1	PASS
		2480	Reference	1.88	1.88	---	PASS
			30~1000	1.88	-56.74	≤ -18.12	PASS
			1000~26500	1.88	-45.46	≤ -18.12	PASS
3DH5	Ant1	2402	Reference	3.00	3.00	---	PASS
			30~1000	3.00	-57.39	≤ -17	PASS
			1000~26500	3.00	-46.14	≤ -17	PASS
		2441	Reference	3.83	3.83	---	PASS
			30~1000	3.83	-57.15	≤ -16.17	PASS
			1000~26500	3.83	-38.73	≤ -16.17	PASS
		2480	Reference	2.20	2.20	---	PASS
			30~1000	2.20	-57.3	≤ -17.8	PASS
			1000~26500	2.20	-40.22	≤ -17.8	PASS

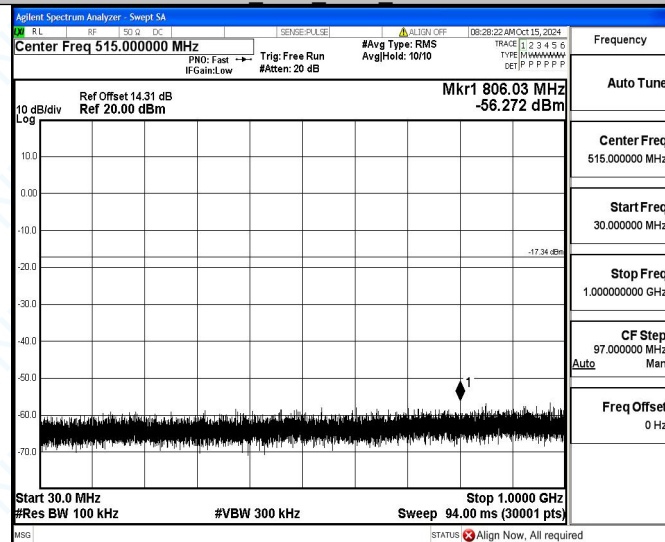


Test Graphs

DH5_Ant1_2402_0~Reference



DH5_Ant1_2402_30~1000



DH5_Ant1_2402_1000~26500

