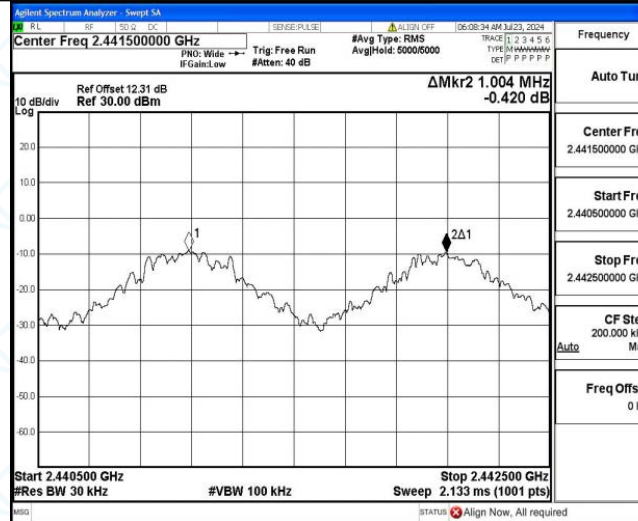


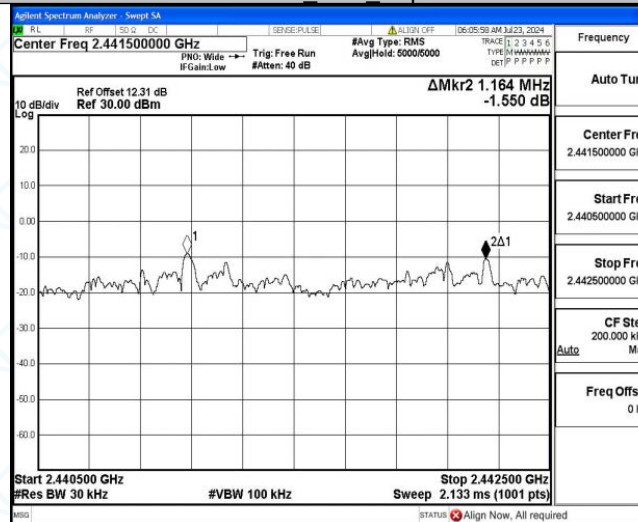


Test Graphs

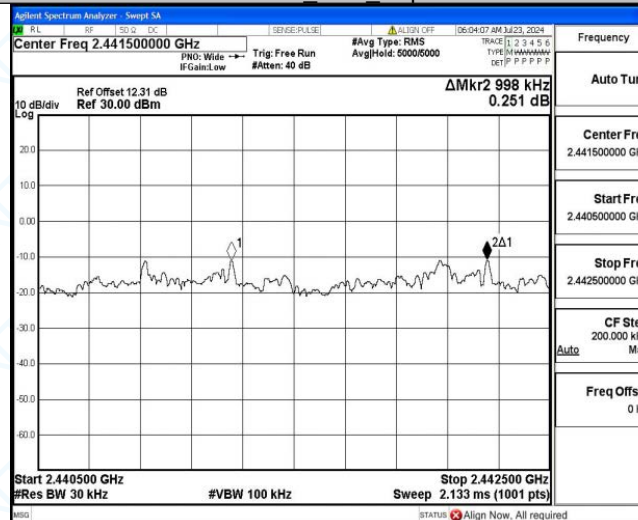
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix D: Dwell Time

Test Result

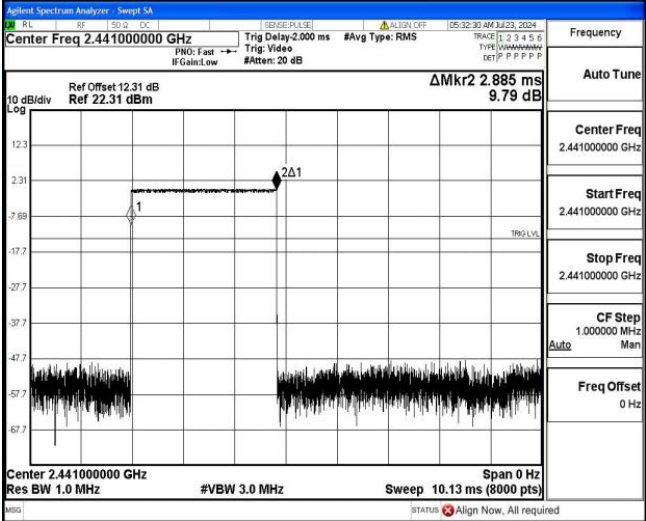
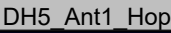
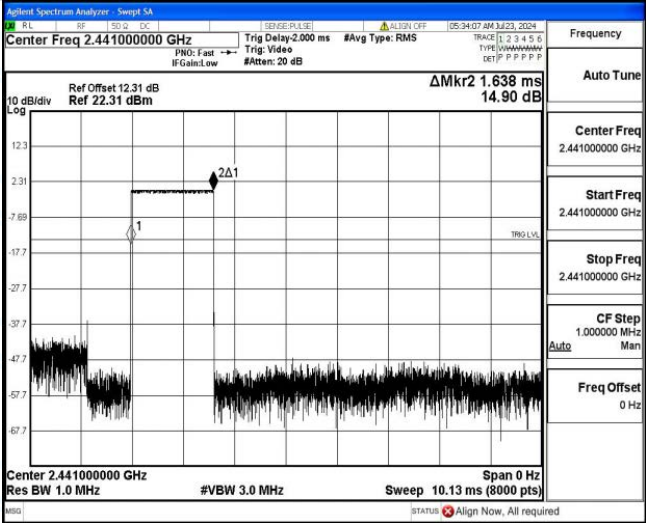
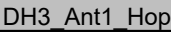
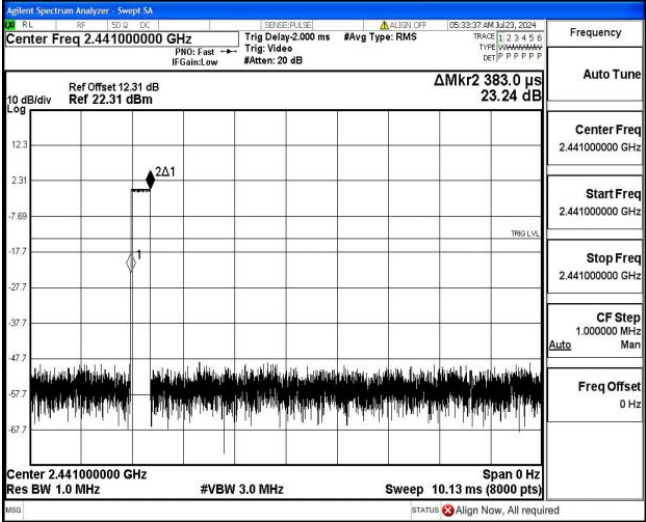
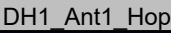
Test Mode	Antenna	Freq(MHz)	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.383	320	0.123	≤0.4	PASS
DH3	Ant1	Hop	1.638	160	0.262	≤0.4	PASS
DH5	Ant1	Hop	2.885	106.67	0.308	≤0.4	PASS
2DH1	Ant1	Hop	0.391	320	0.125	≤0.4	PASS
2DH3	Ant1	Hop	1.643	160	0.263	≤0.4	PASS
2DH5	Ant1	Hop	2.891	106.67	0.308	≤0.4	PASS
3DH1	Ant1	Hop	0.390	320	0.125	≤0.4	PASS
3DH3	Ant1	Hop	1.642	160	0.263	≤0.4	PASS
3DH5	Ant1	Hop	2.893	106.67	0.309	≤0.4	PASS



Date: July 24, 2024

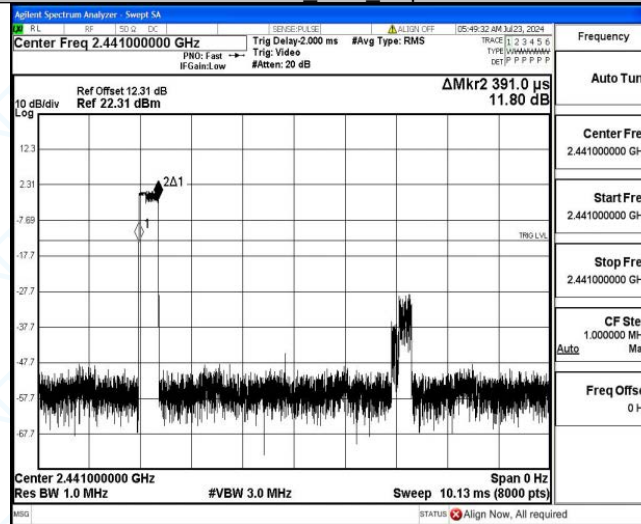
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Test Graphs

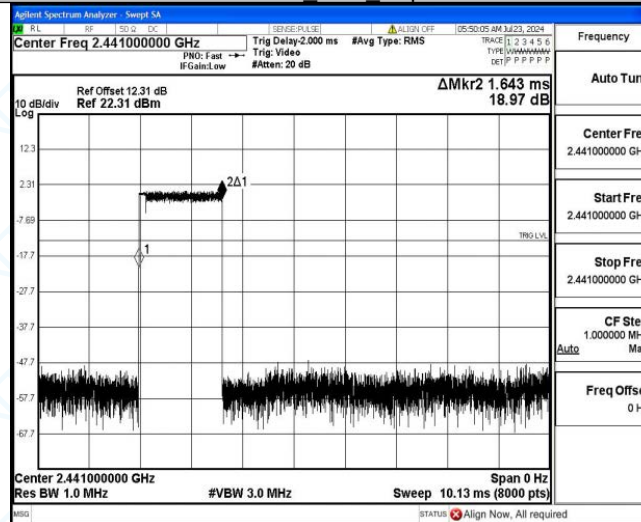




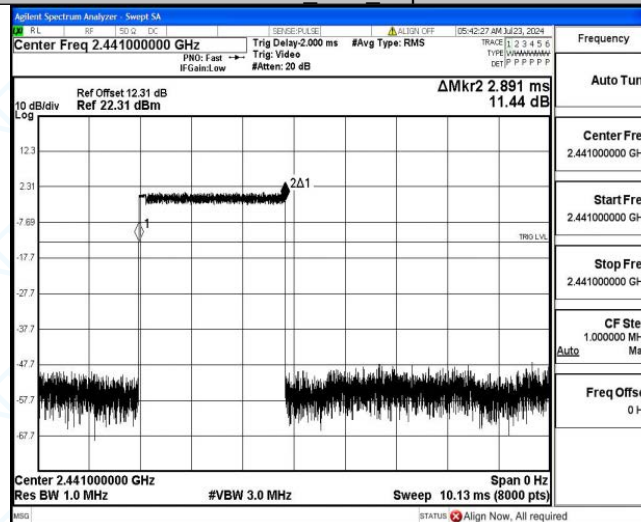
2DH1 Ant1 Hop



2DH3 Ant1 Hop

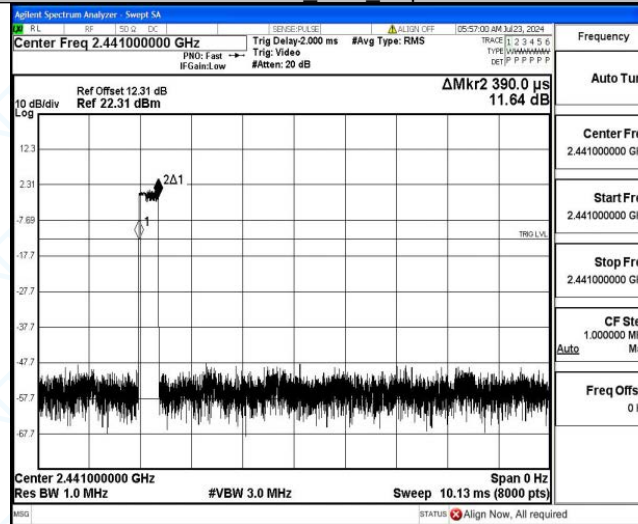


2DH5 Ant1 Hop

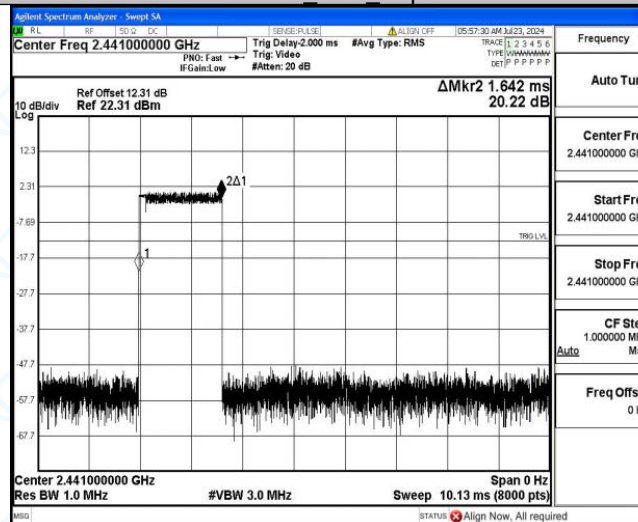




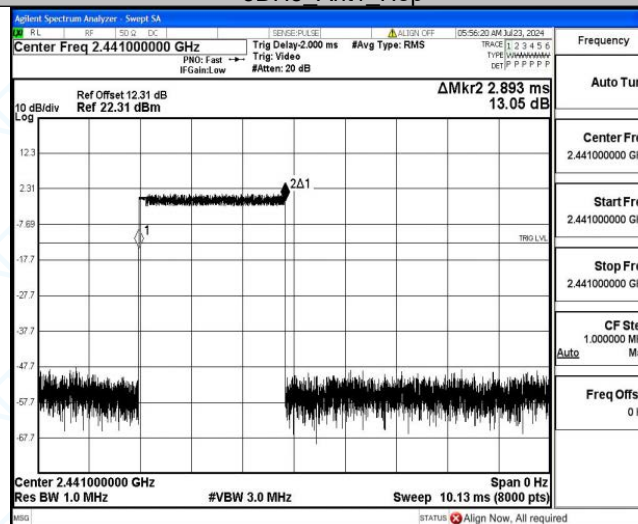
3DH1_Ant1_Hop



3DH3_Ant1_Hop



3DH5_Ant1_Hop





Appendix F: Number of hopping channels

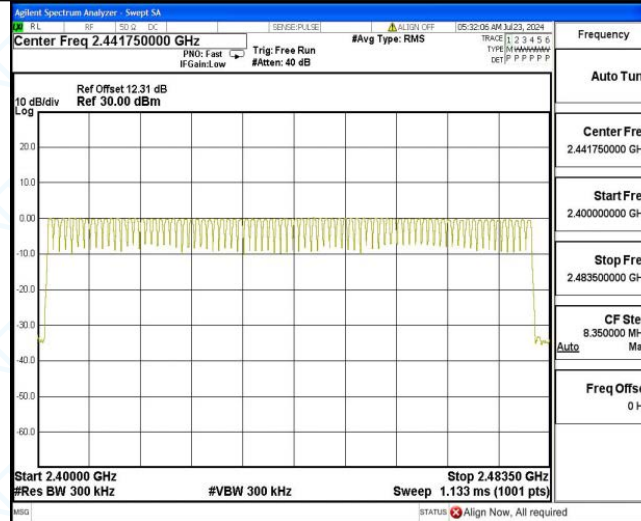
Test Result

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

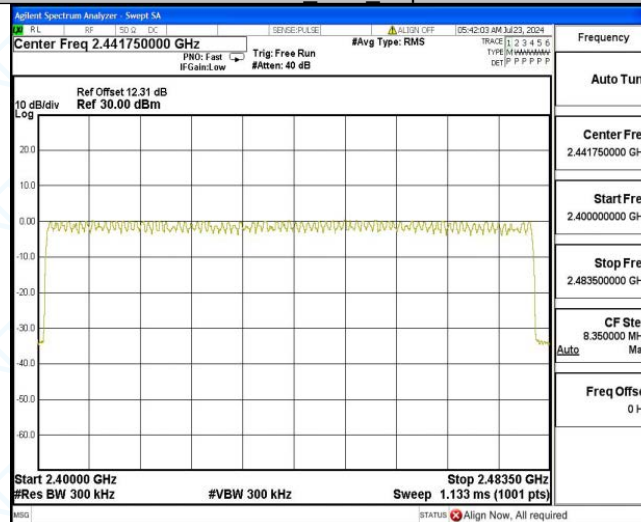


Test Graphs

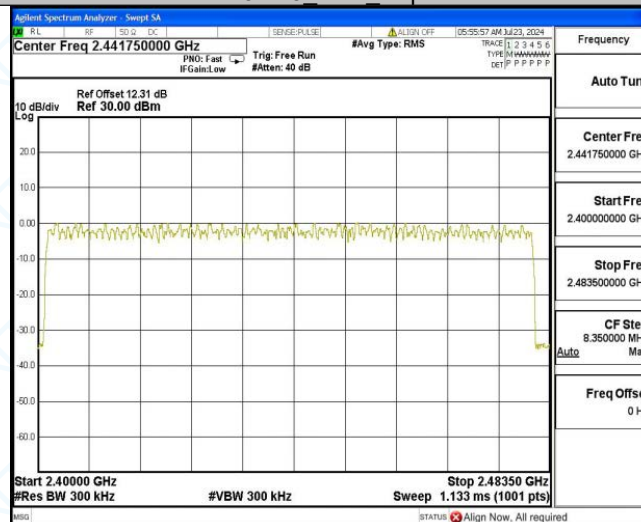
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix F: Band edge measurements

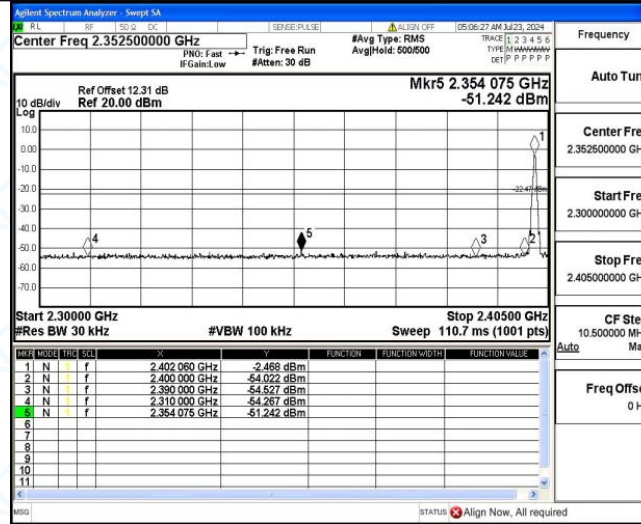
Test Result

Test Mode	Antenna	Ch Name	Freq(MHz)	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-2.47	-51.24	≤-22.47	PASS
		High	2480	-3.30	-51.52	≤-23.3	PASS
		Low	Hop_2402	-3.83	-51.38	≤-23.83	PASS
		High	Hop_2480	-3.13	-46.36	≤-23.13	PASS
2DH5	Ant1	Low	2402	-2.42	-51.77	≤-22.42	PASS
		High	2480	-3.80	-52.07	≤-23.8	PASS
		Low	Hop_2402	-3.50	-52.14	≤-23.5	PASS
		High	Hop_2480	-3.09	-49.77	≤-23.09	PASS
3DH5	Ant1	Low	2402	-3.03	-51.3	≤-23.03	PASS
		High	2480	-3.43	-51.88	≤-23.43	PASS
		Low	Hop_2402	-2.74	-52.1	≤-22.74	PASS
		High	Hop_2480	-2.80	-50.01	≤-22.8	PASS

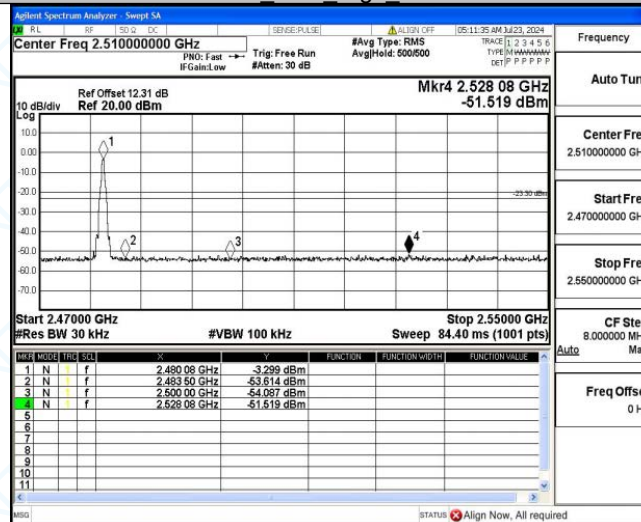


Test Graphs

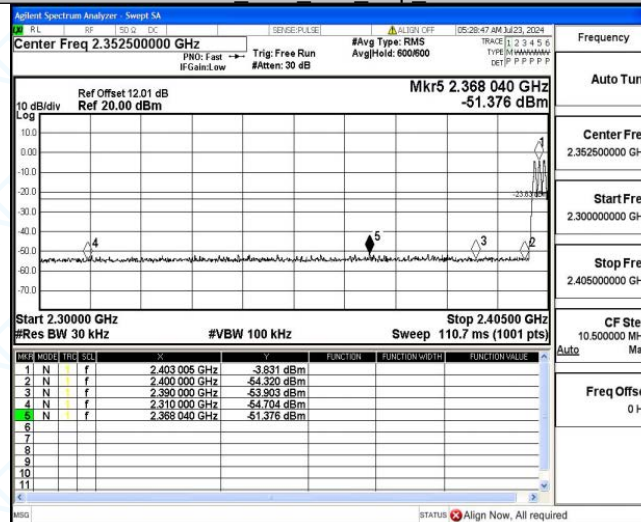
DH5_Ant1_Low_2402



DH5_Ant1_High_2480

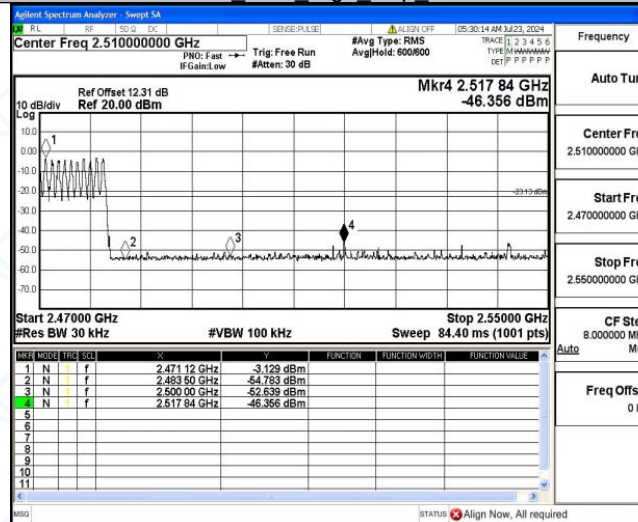


DH5_Ant1_Low_Hop_2402

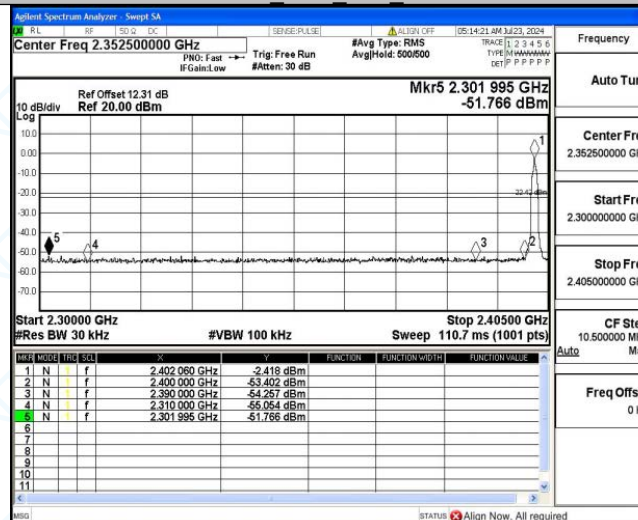




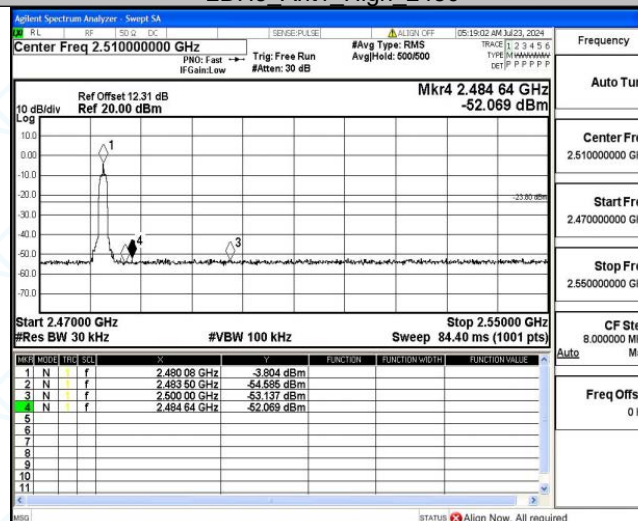
DH5_Ant1_High_Hop_2480



2DH5_Ant1_Low_2402

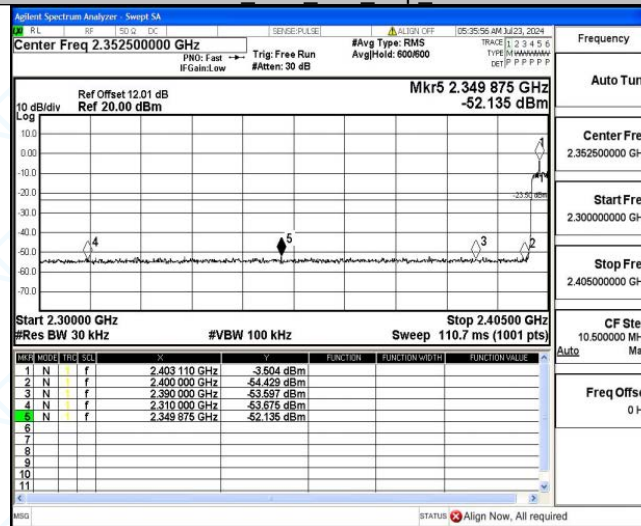


2DH5_Ant1_High_2480

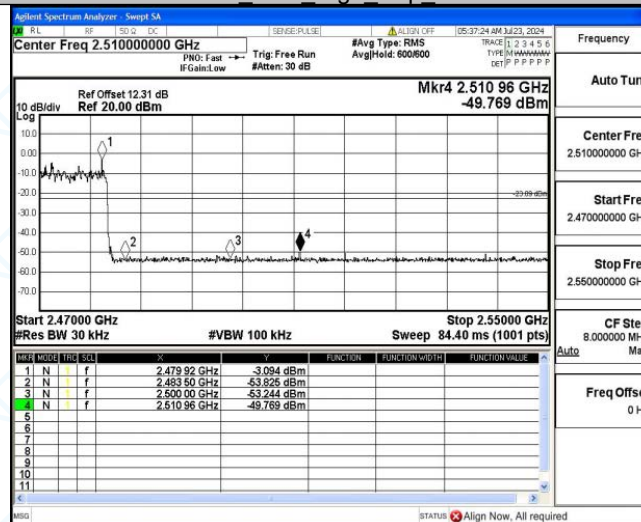




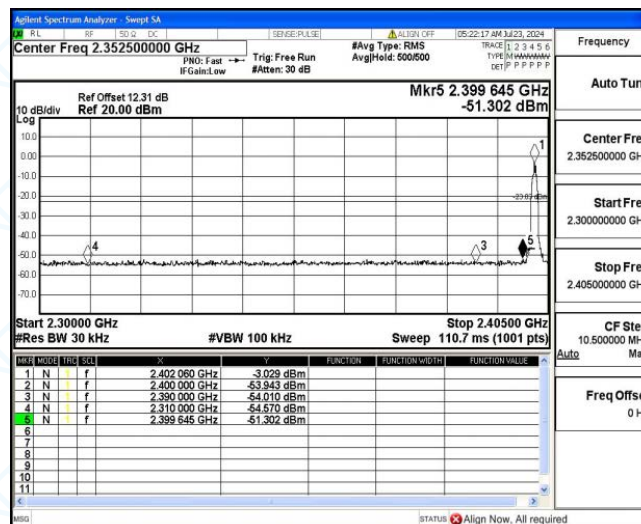
2DH5 Ant1 Low Hop 2402



2DH5 Ant1 High Hop 2480

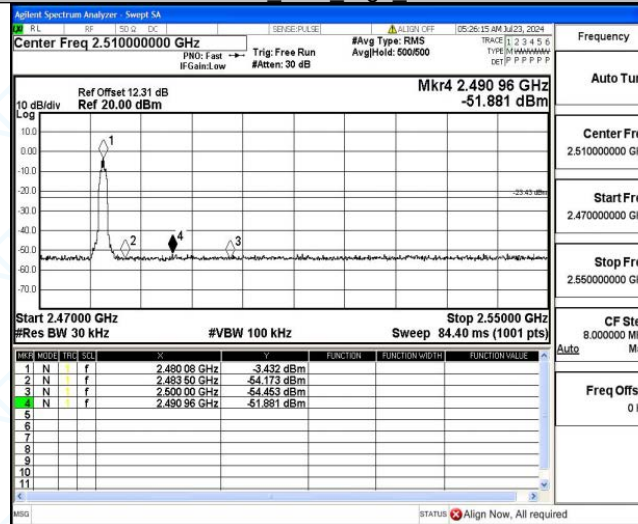


3DH5 Ant1 Low 2402

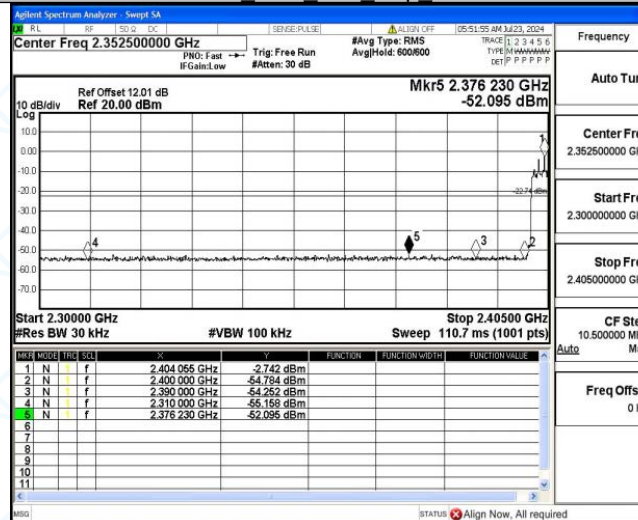




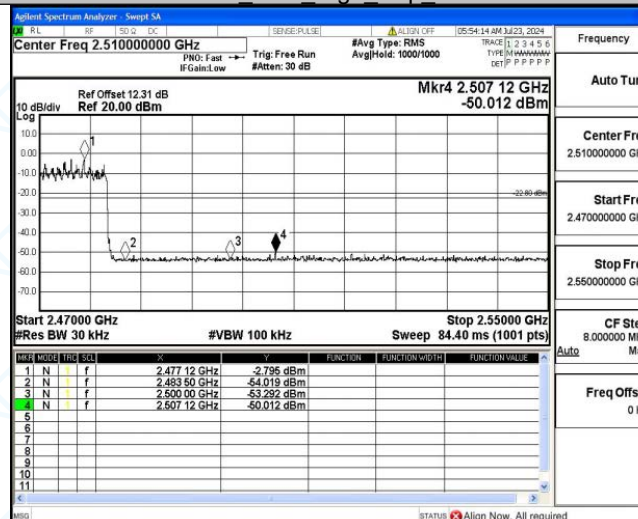
3DH5 Ant1_High_2480



3DH5 Ant1_Low_Hop_2402



3DH5 Ant1_High_Hop_2480





Appendix F: Conducted Spurious Emission

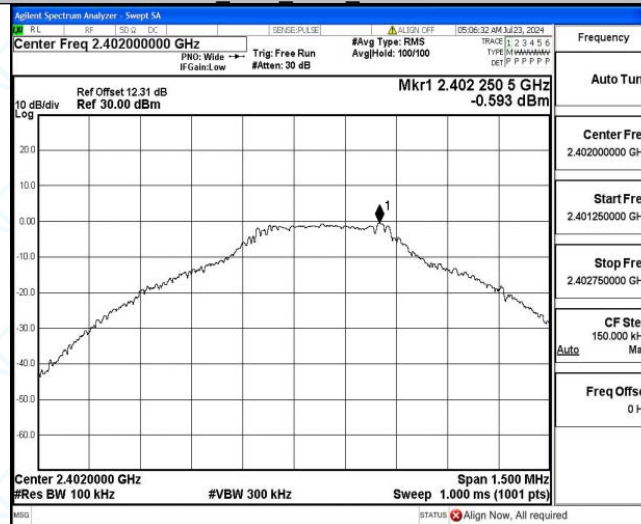
Test Result

Test Mode	Antenna	Freq(MHz)	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-0.59	-0.59	---	PASS
			30~1000	-0.59	-58.34	≤-20.59	PASS
			1000~26500	-0.59	-42.88	≤-20.59	PASS
		2441	Reference	-1.00	-1.00	---	PASS
			30~1000	-1.00	-59.66	≤-21	PASS
			1000~26500	-1.00	-41.51	≤-21	PASS
		2480	Reference	-1.58	-1.58	---	PASS
			30~1000	-1.58	-59.47	≤-21.58	PASS
			1000~26500	-1.58	-41.32	≤-21.58	PASS
2DH5	Ant1	2402	Reference	-0.72	-0.72	---	PASS
			30~1000	-0.72	-58.74	≤-20.72	PASS
			1000~26500	-0.72	-41.71	≤-20.72	PASS
		2441	Reference	-1.23	-1.23	---	PASS
			30~1000	-1.23	-59.25	≤-21.23	PASS
			1000~26500	-1.23	-43.24	≤-21.23	PASS
		2480	Reference	-1.79	-1.79	---	PASS
			30~1000	-1.79	-54.95	≤-21.79	PASS
			1000~26500	-1.79	-43.22	≤-21.79	PASS
3DH5	Ant1	2402	Reference	-1.02	-1.02	---	PASS
			30~1000	-1.02	-59.46	≤-21.02	PASS
			1000~26500	-1.02	-43.04	≤-21.02	PASS
		2441	Reference	-1.45	-1.45	---	PASS
			30~1000	-1.45	-59.66	≤-21.45	PASS
			1000~26500	-1.45	-42.27	≤-21.45	PASS
		2480	Reference	-0.97	-0.97	---	PASS
			30~1000	-0.97	-59.38	≤-20.97	PASS
			1000~26500	-0.97	-41.97	≤-20.97	PASS

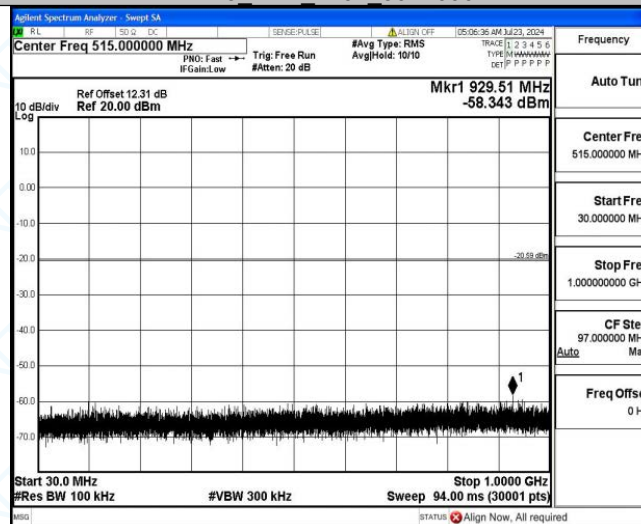


Test Graphs

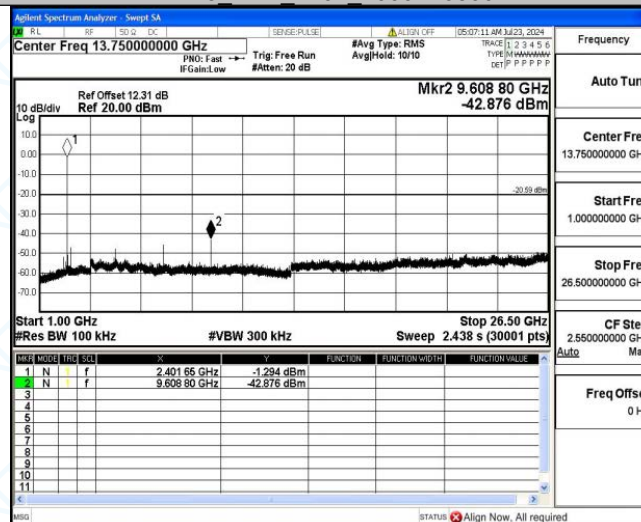
DH5_Ant1_2402_0~Reference



DH5_Ant1_2402_30~1000

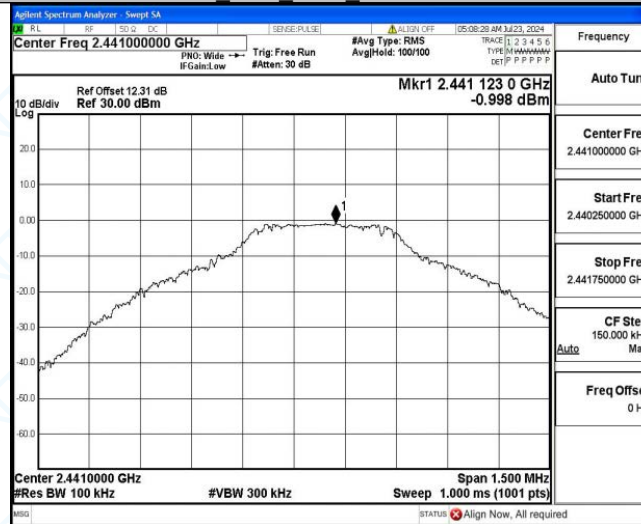


DH5_Ant1_2402_1000~26500

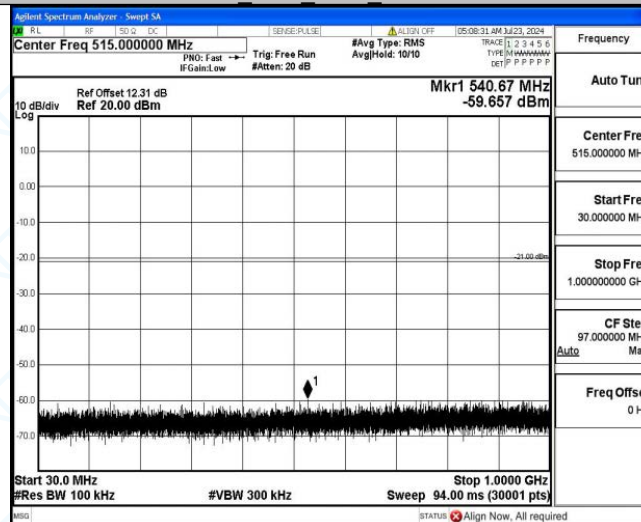




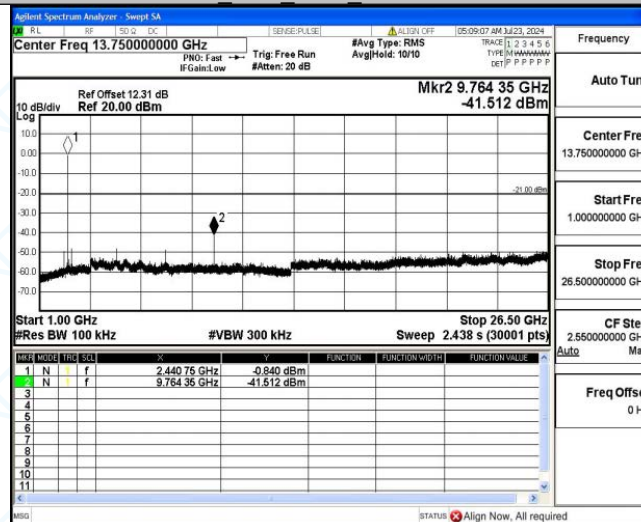
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

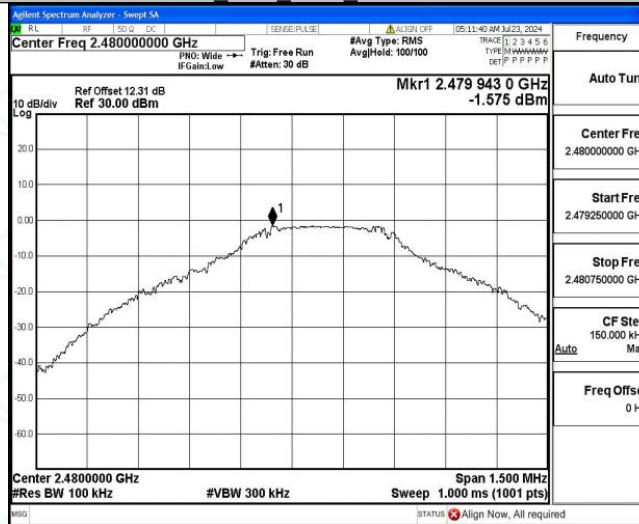


DH5_Ant1_2441_1000~26500

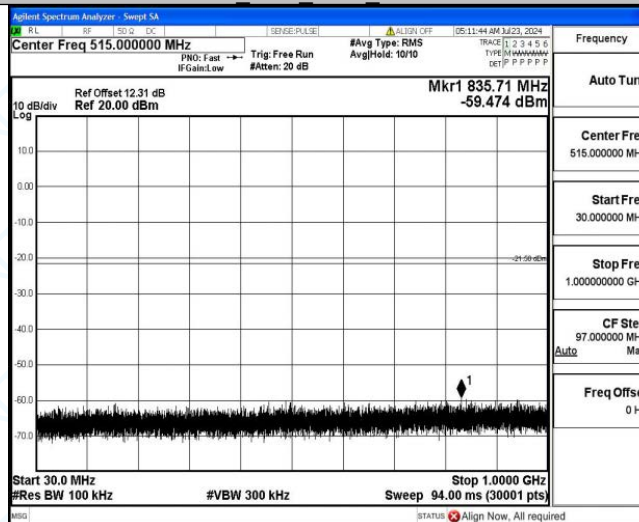




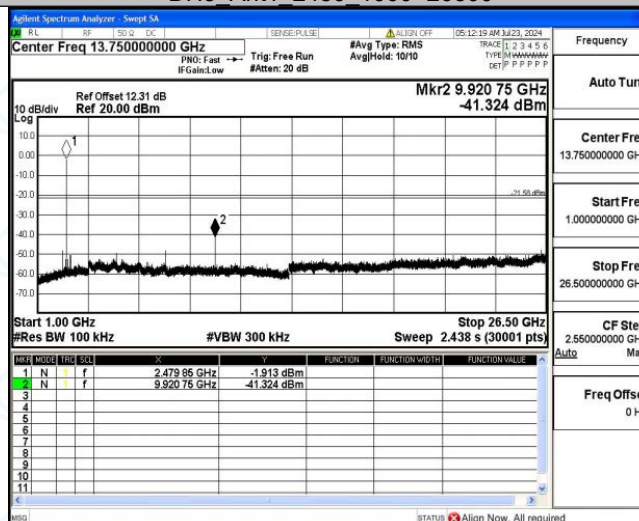
DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000

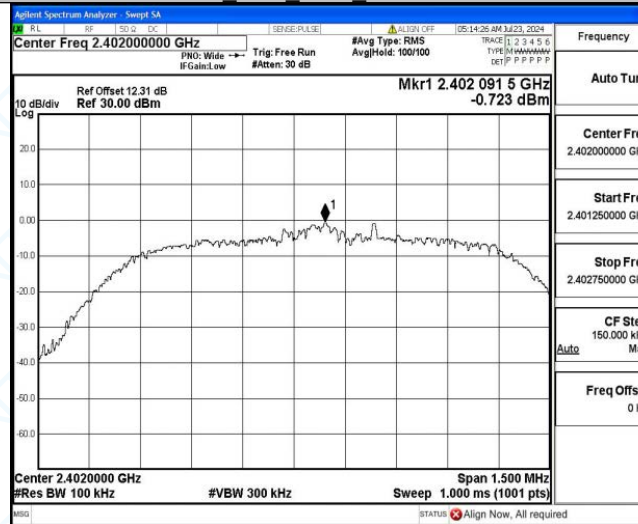


DH5_Ant1_2480_1000~26500

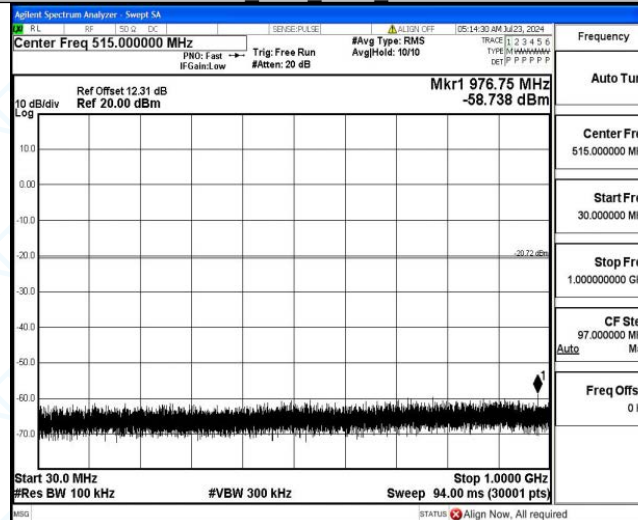




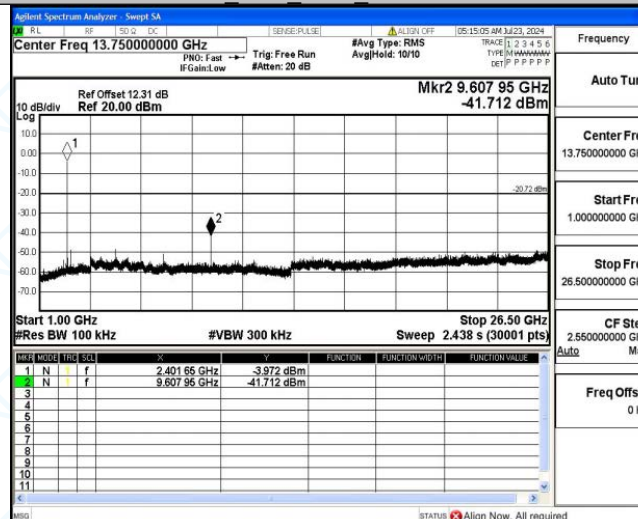
2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000

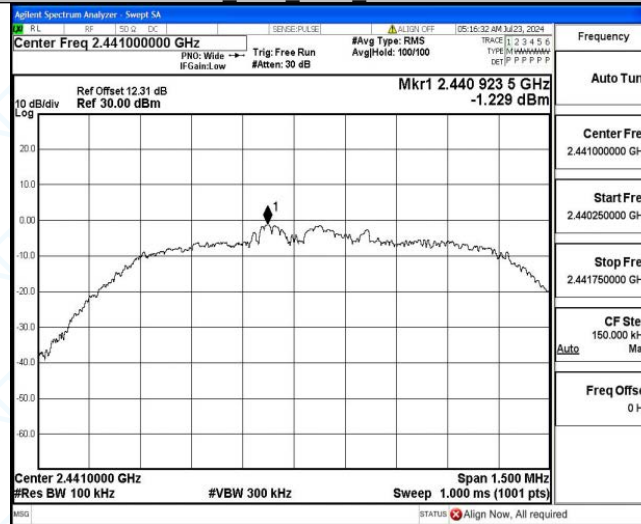


2DH5_Ant1_2402_1000~26500

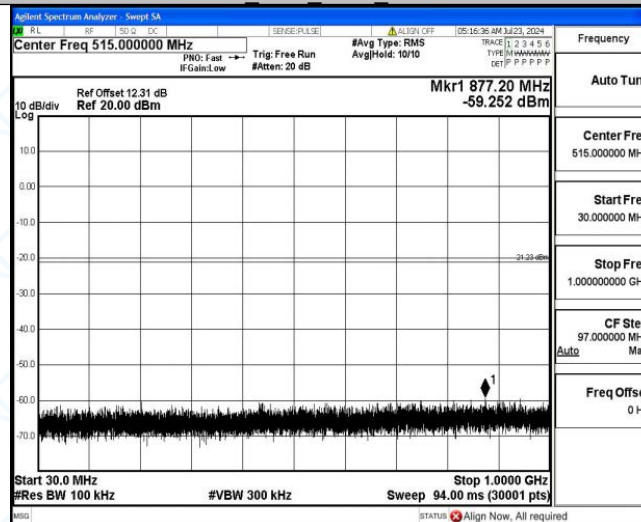




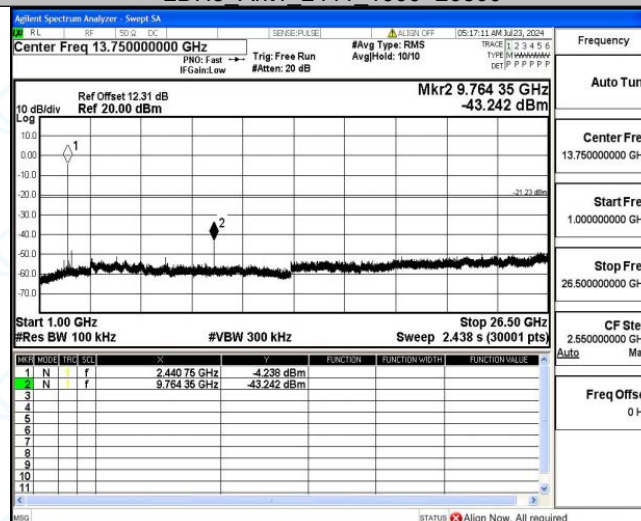
2DH5 Ant1 2441 0~Reference

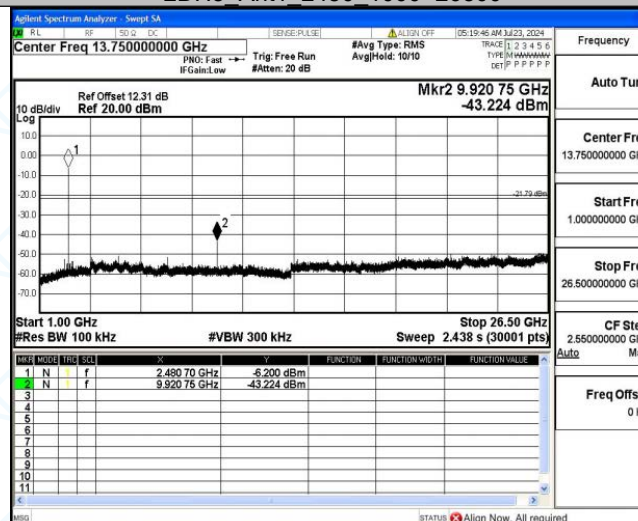
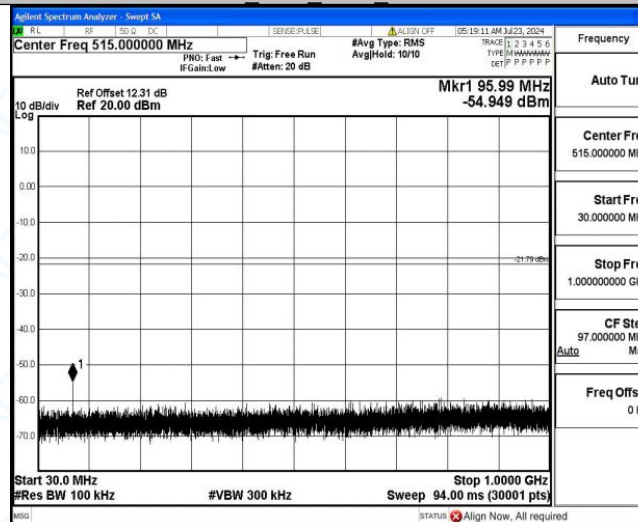
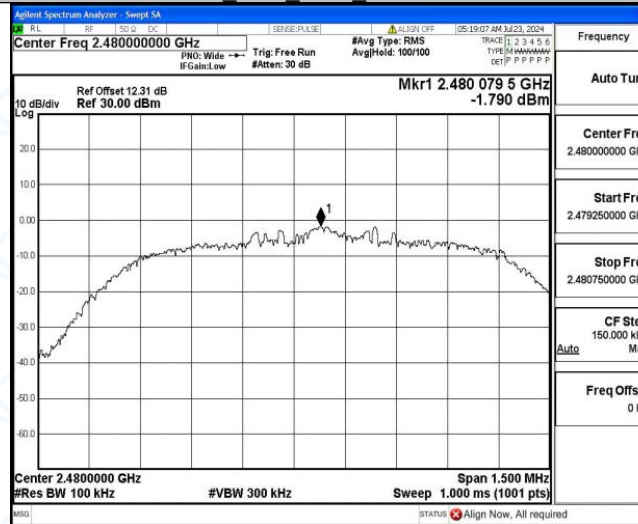


2DH5 Ant1 2441 30~1000



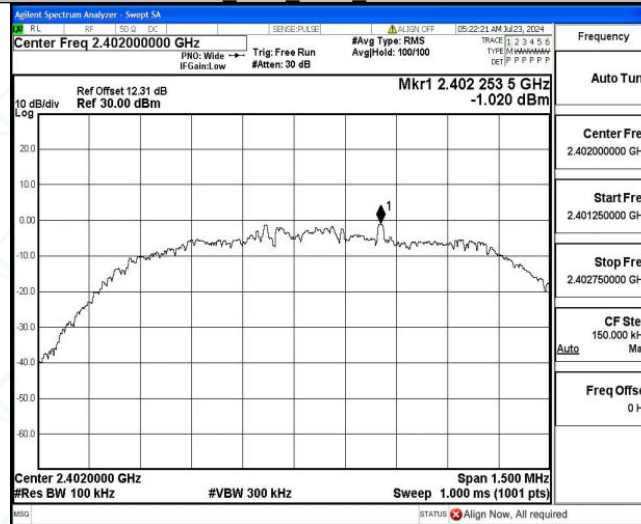
2DH5 Ant1 2441 1000~26500



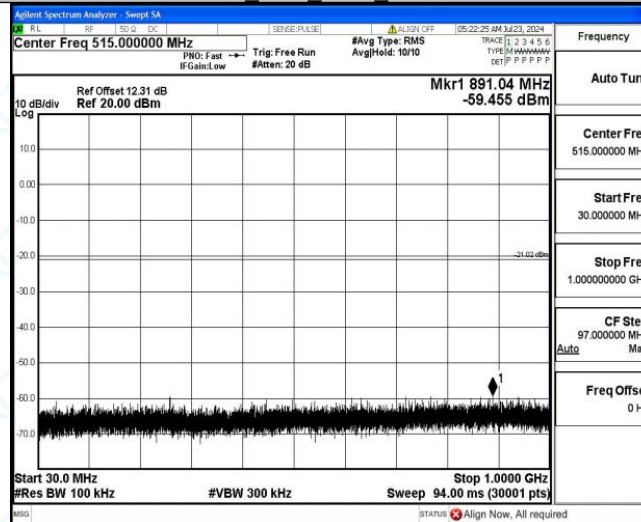




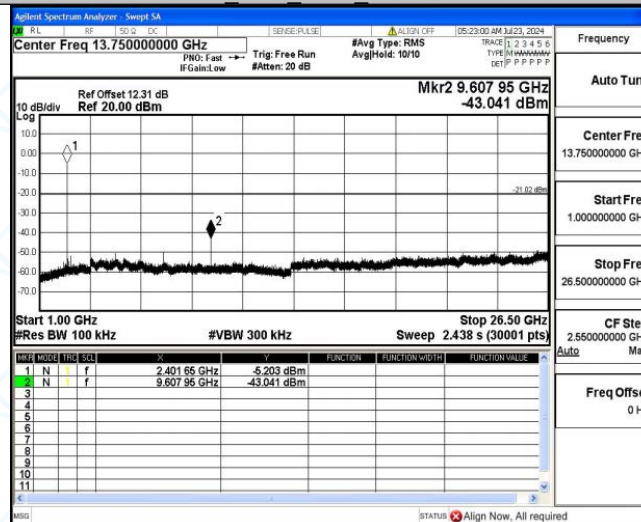
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000

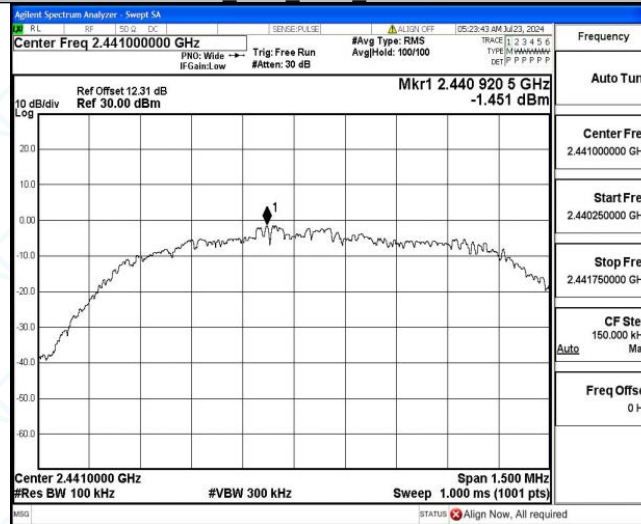


3DH5_Ant1_2402_1000~26500

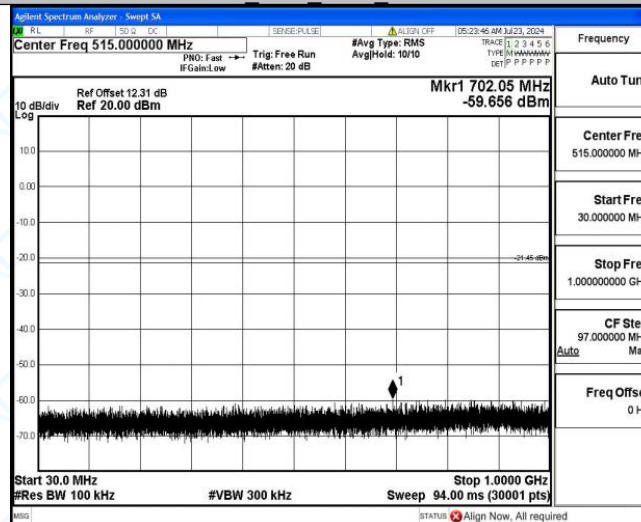




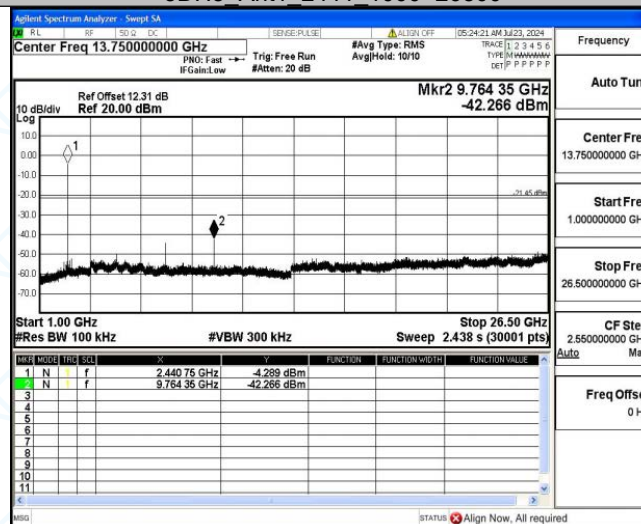
3DH5 Ant1 2441 0~Reference



3DH5 Ant1 2441 30~1000

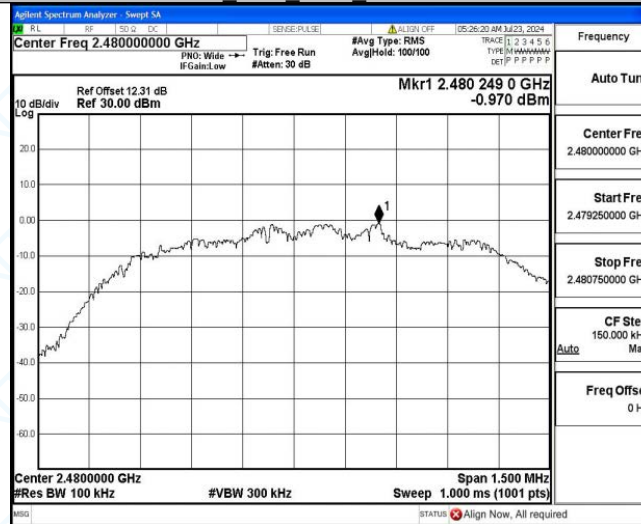


3DH5 Ant1 2441 1000~26500

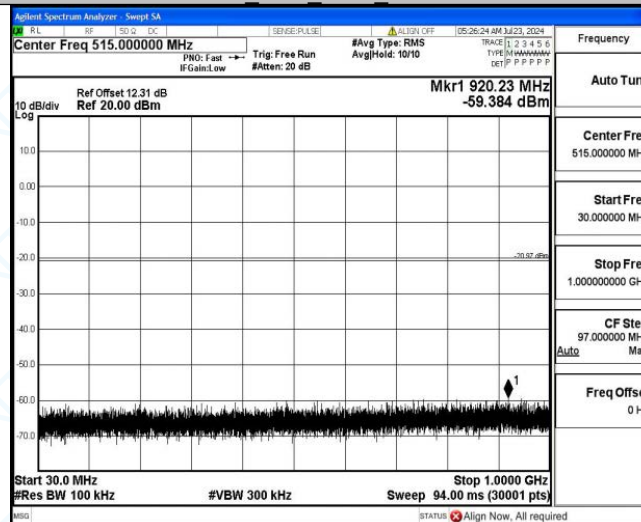




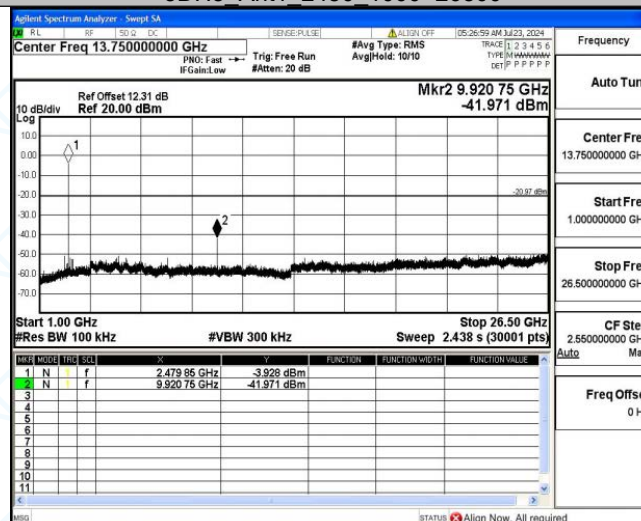
3DH5 Ant1 2480 0~Reference



3DH5 Ant1 2480 30~1000



3DH5 Ant1 2480 1000~26500



The End Report

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