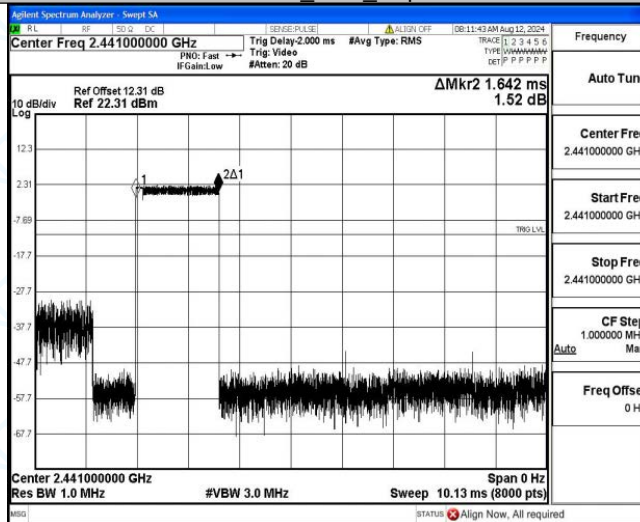
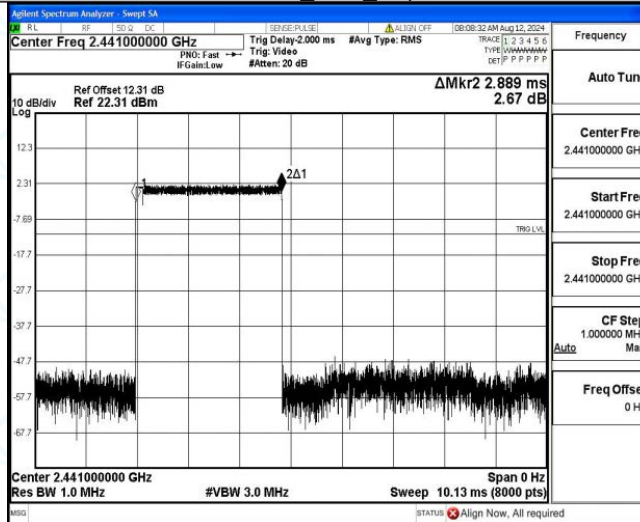


2D1\_Hop

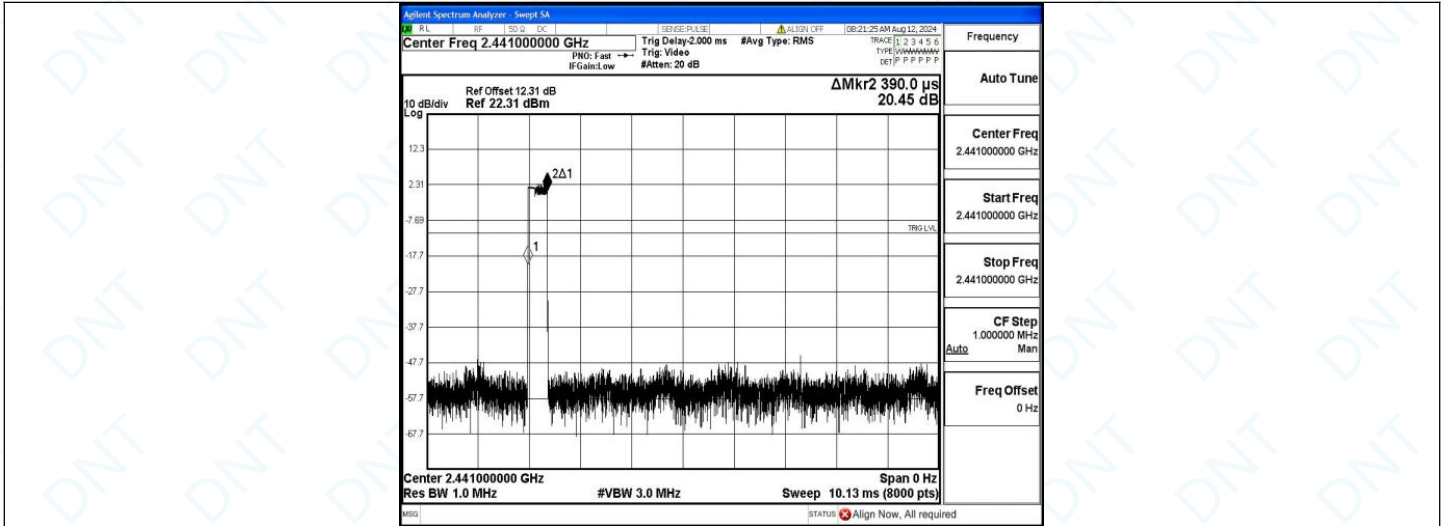


2D3\_Hop

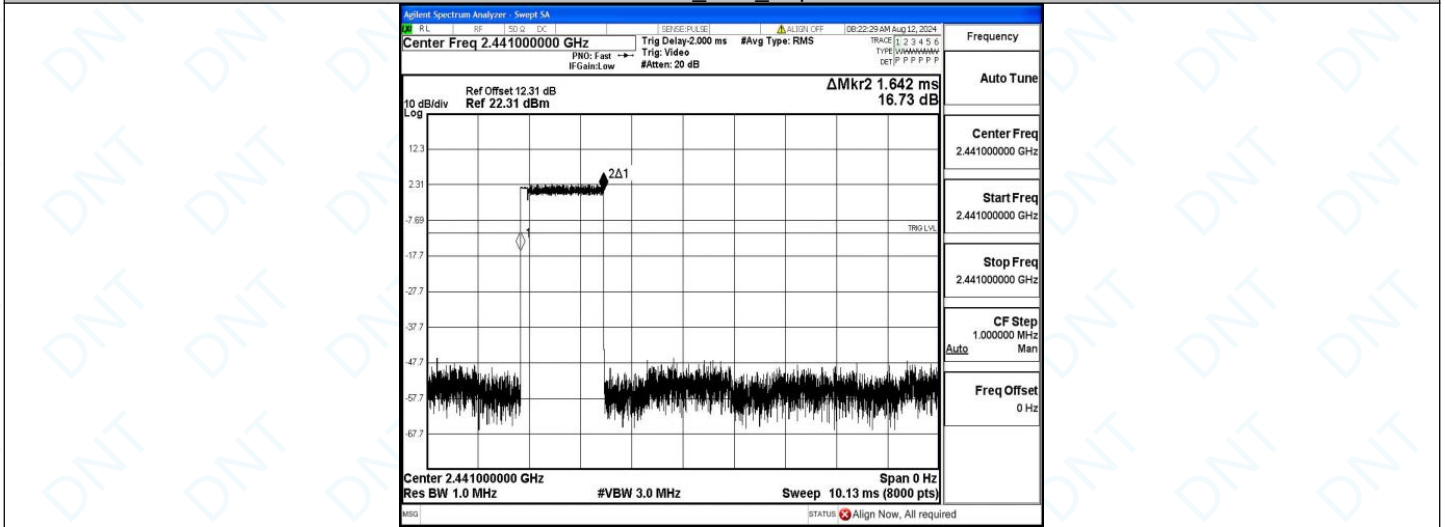


2D5\_Hop

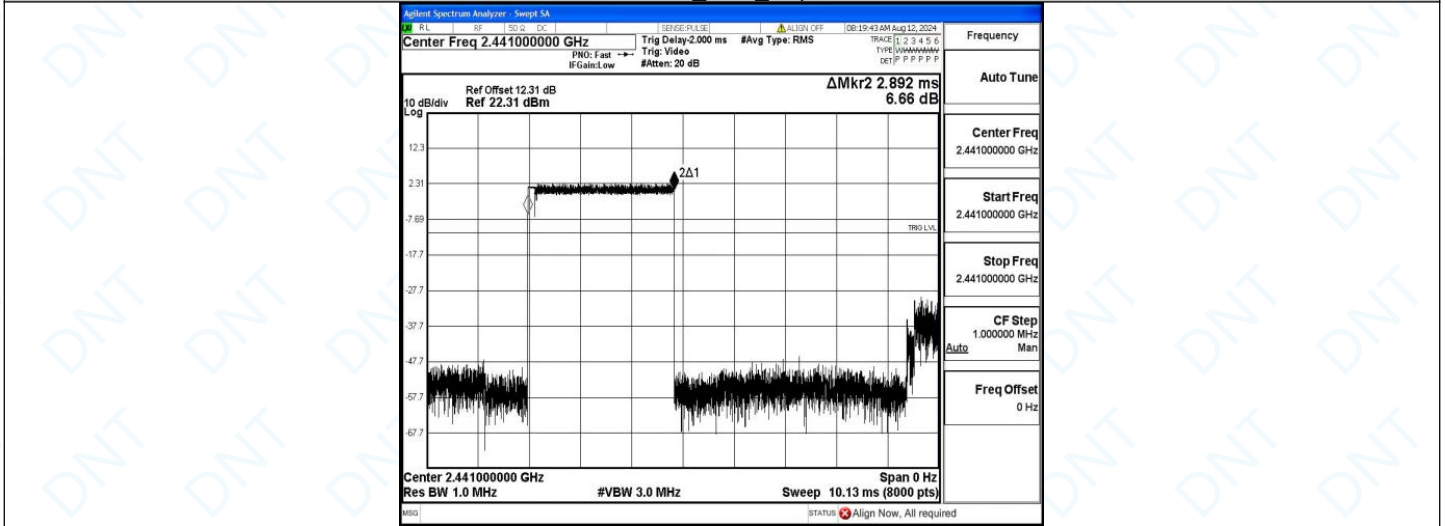
3D1\_Hop



3DH3\_Ant1\_Hop



3DH5\_Ant1\_Hop





## Appendix F: Number of hopping channels

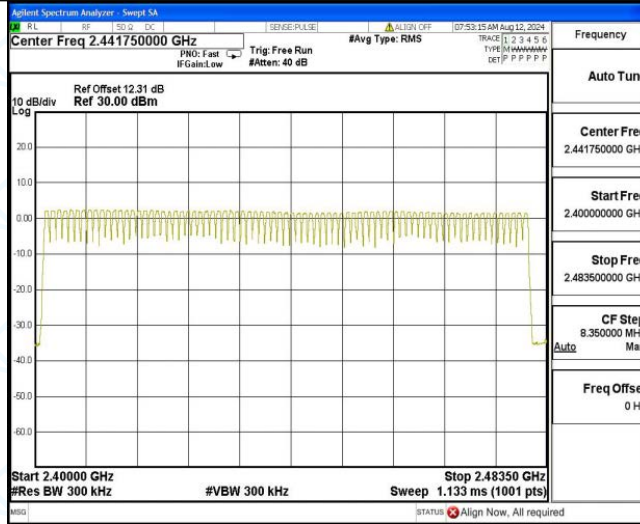
### Test Result

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

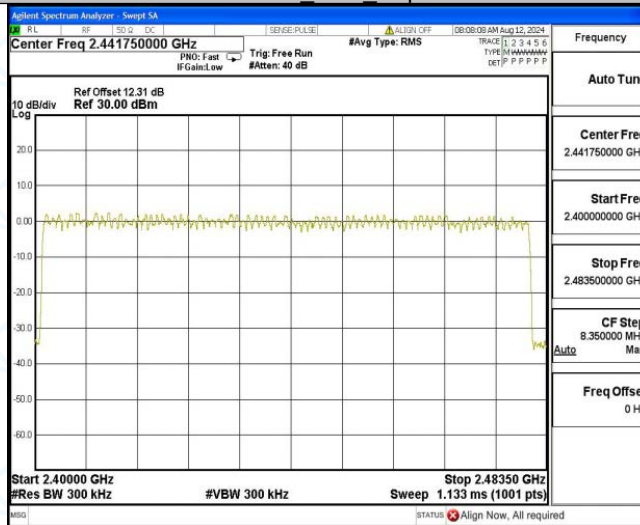


Test Graphs

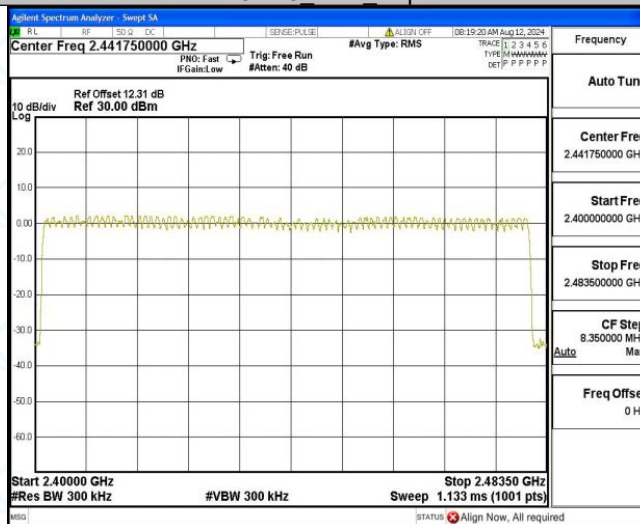
DH5\_Ant1\_Hop



2DH5\_Ant1\_Hop



3DH5\_Ant1\_Hop





### Appendix F: Band edge measurements

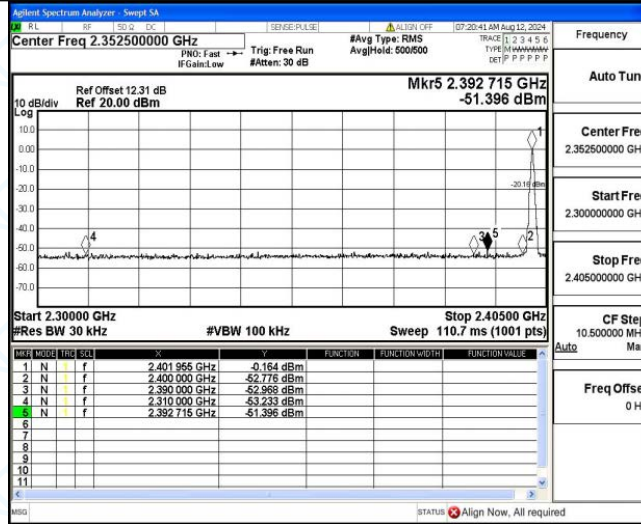
#### Test Result

Test Mode	Antenna	Ch Name	Freq(MHz)	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-0.16	-51.4	≤-20.16	PASS
		High	2480	-0.55	-51.95	≤-20.55	PASS
		Low	Hop_2402	-0.30	-52.23	≤-20.3	PASS
		High	Hop_2480	-0.96	-50.45	≤-20.96	PASS
2DH5	Ant1	Low	2402	0.24	-52.02	≤-19.76	PASS
		High	2480	-4.78	-51.23	≤-24.78	PASS
		Low	Hop_2402	-6.05	-52.09	≤-26.05	PASS
		High	Hop_2480	-1.01	-51.48	≤-21.01	PASS
3DH5	Ant1	Low	2402	-0.02	-51.49	≤-20.02	PASS
		High	2480	-0.18	-51.21	≤-20.18	PASS
		Low	Hop_2402	-5.61	-51.67	≤-25.61	PASS
		High	Hop_2480	-1.24	-51.85	≤-21.24	PASS

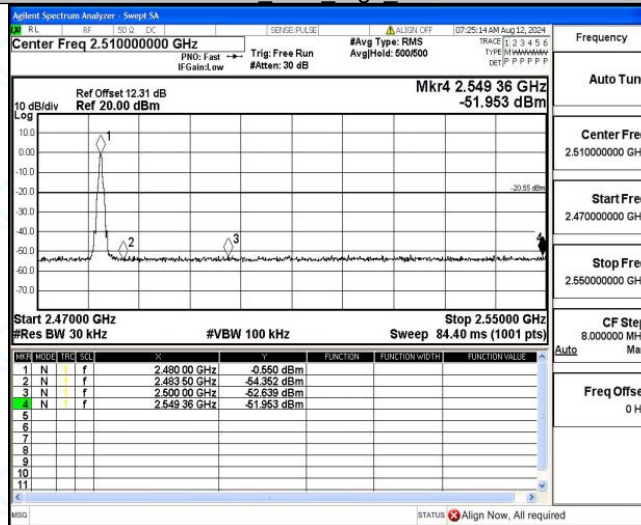


Test Graphs

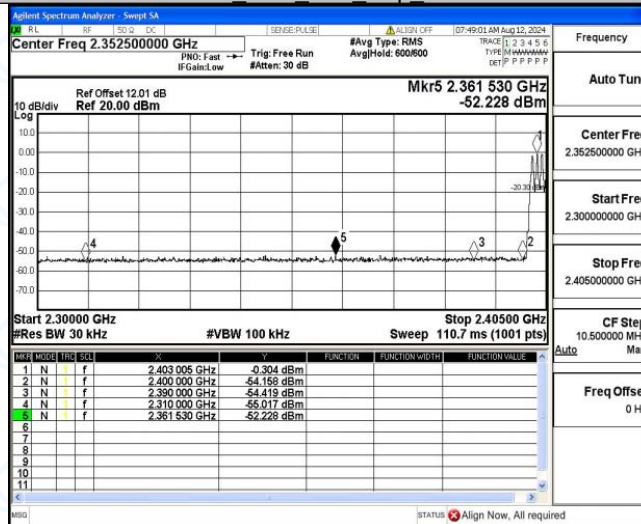
DH5\_Ant1\_Low\_2402



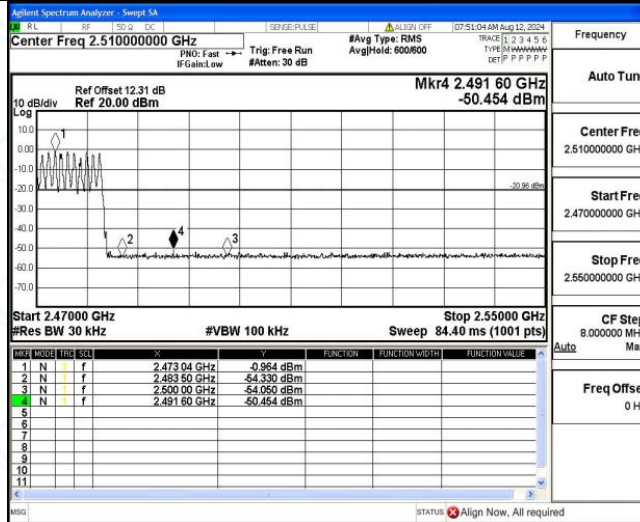
DH5\_Ant1\_High\_2480



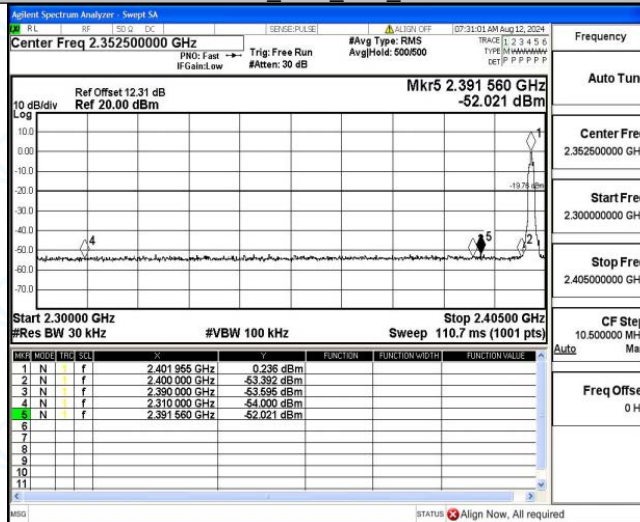
DH5\_Ant1\_Low\_Hop\_2402



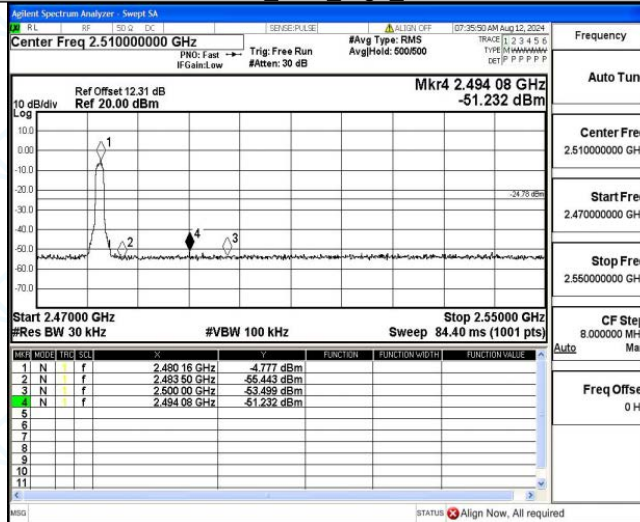
DH5\_Ant1\_High\_Hop\_2480



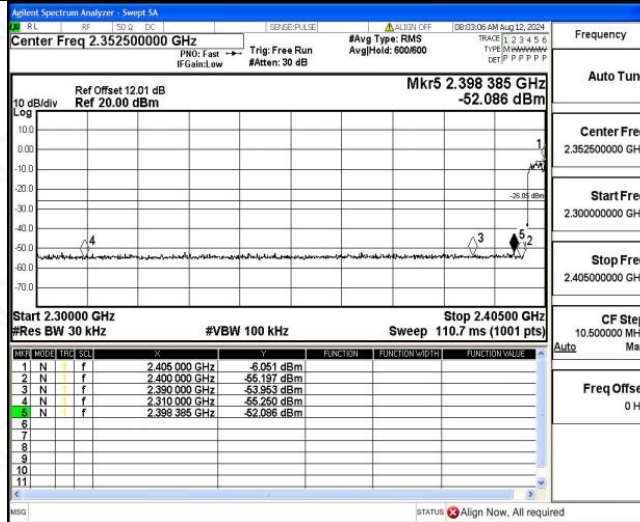
2DH5 Ant1 Low 2402



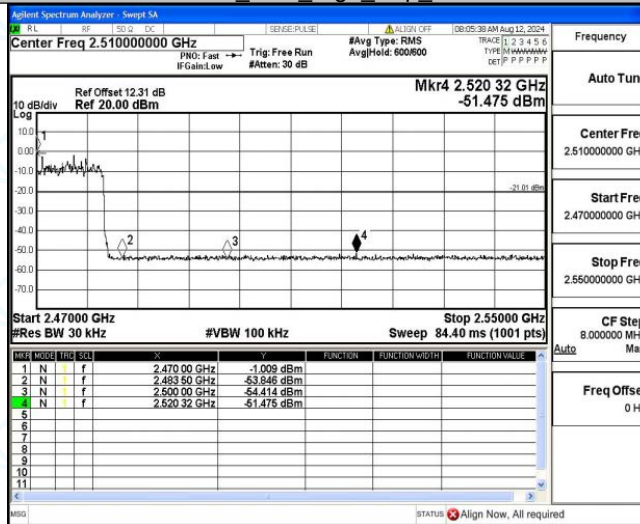
2DH5 Ant1 High 2480



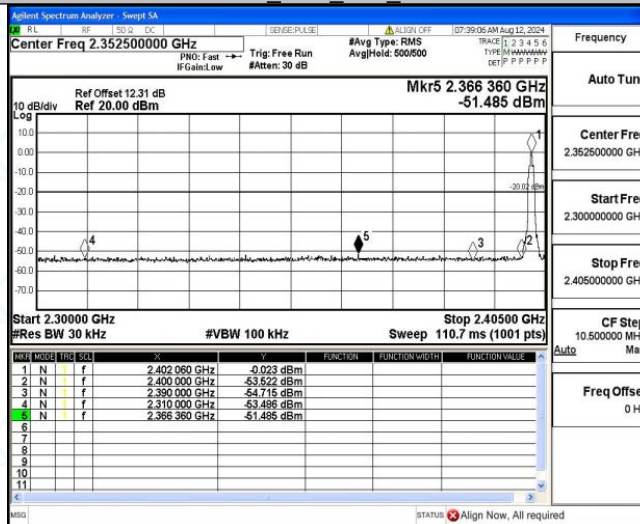
2DH5 Ant1 Low Hop 2402



2DH5 Ant1 High Hop\_2480

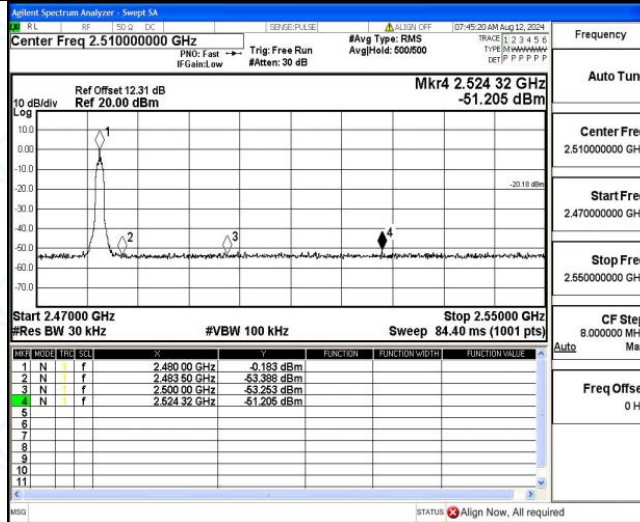


3DH5 Ant1 Low 2402

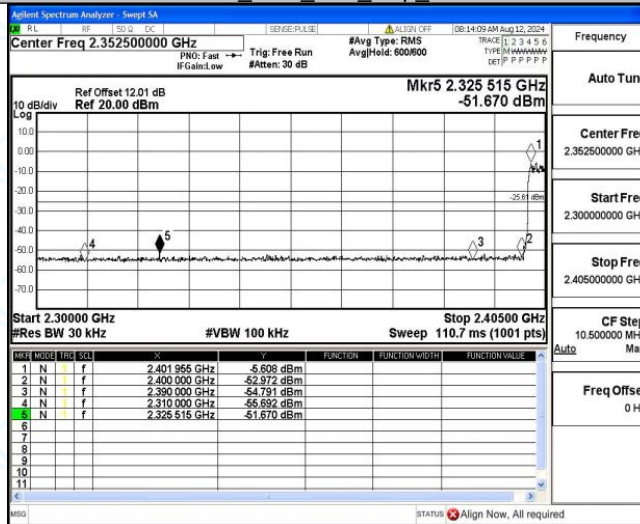


3DH5 Ant1 High 2480

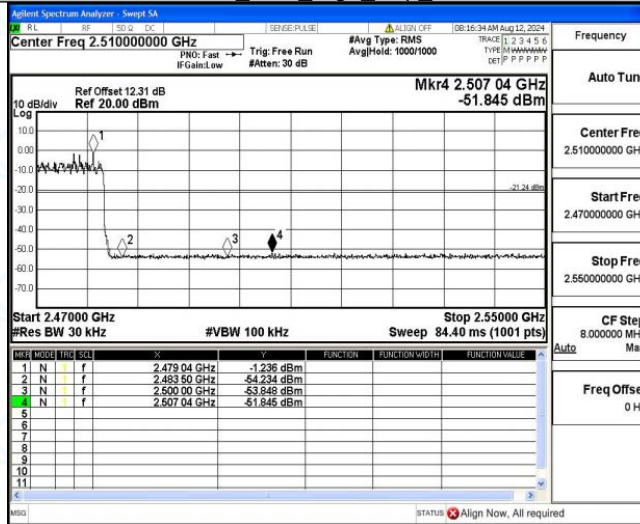




3DH5 Ant1 Low Hop 2402



3DH5 Ant1 High Hop 2480



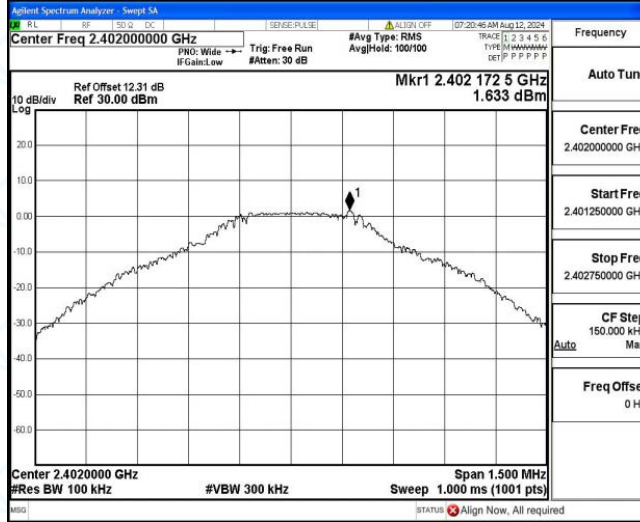
**Appendix F: Conducted Spurious Emission****Test Result**

Test Mode	Antenna	Freq(MHz)	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	1.63	1.63	---	PASS
			30~1000	1.63	-59.79	≤-18.37	PASS
			1000~26500	1.63	-48.62	≤-18.37	PASS
		2441	Reference	1.23	1.23	---	PASS
			30~1000	1.23	-58.22	≤-18.77	PASS
			1000~26500	1.23	-48.54	≤-18.77	PASS
		2480	Reference	1.13	1.13	---	PASS
			30~1000	1.13	-59.47	≤-18.87	PASS
			1000~26500	1.13	-47.4	≤-18.87	PASS
2DH5	Ant1	2402	Reference	1.97	1.97	---	PASS
			30~1000	1.97	-59.6	≤-18.03	PASS
			1000~26500	1.97	-47.23	≤-18.03	PASS
		2441	Reference	1.55	1.55	---	PASS
			30~1000	1.55	-58.62	≤-18.45	PASS
			1000~26500	1.55	-48.33	≤-18.45	PASS
		2480	Reference	1.32	1.32	---	PASS
			30~1000	1.32	-59.56	≤-18.68	PASS
			1000~26500	1.32	-47.6	≤-18.68	PASS
3DH5	Ant1	2402	Reference	1.92	1.92	---	PASS
			30~1000	1.92	-59.34	≤-18.08	PASS
			1000~26500	1.92	-48.52	≤-18.08	PASS
		2441	Reference	1.55	1.55	---	PASS
			30~1000	1.55	-58.58	≤-18.45	PASS
			1000~26500	1.55	-47.53	≤-18.45	PASS
		2480	Reference	1.53	1.53	---	PASS
			30~1000	1.53	-59.39	≤-18.47	PASS
			1000~26500	1.53	-47.1	≤-18.47	PASS

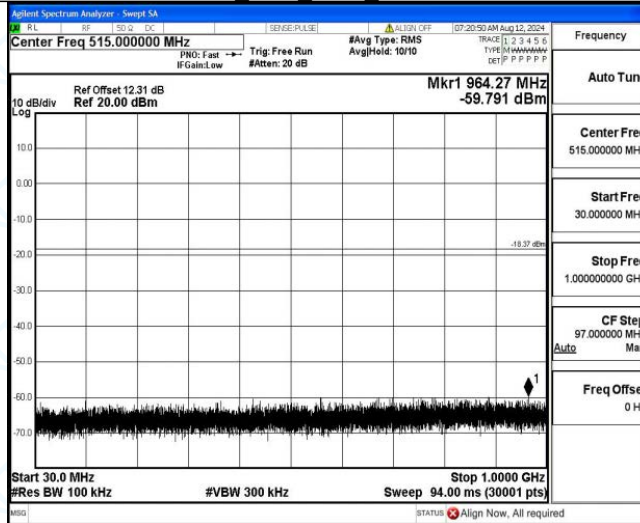


Test Graphs

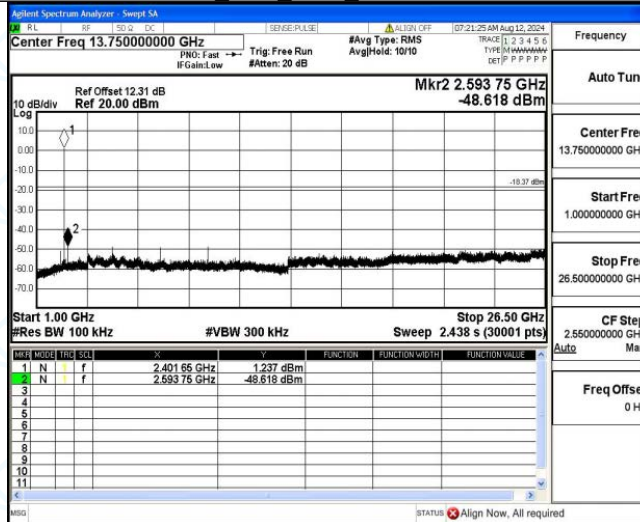
DH5\_Ant1\_2402\_0~Reference



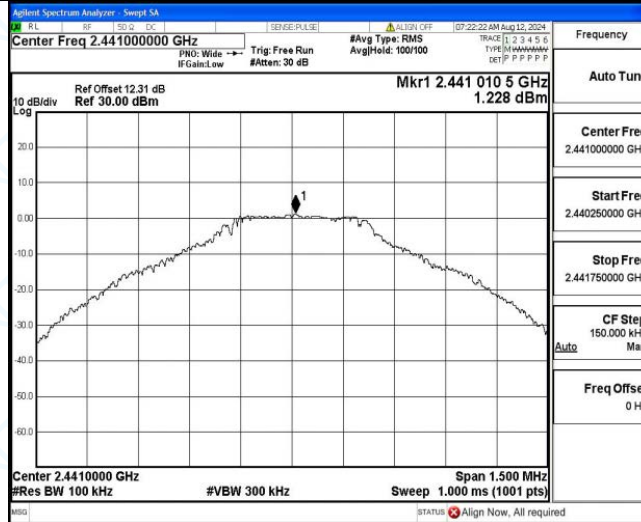
DH5\_Ant1\_2402\_30~1000



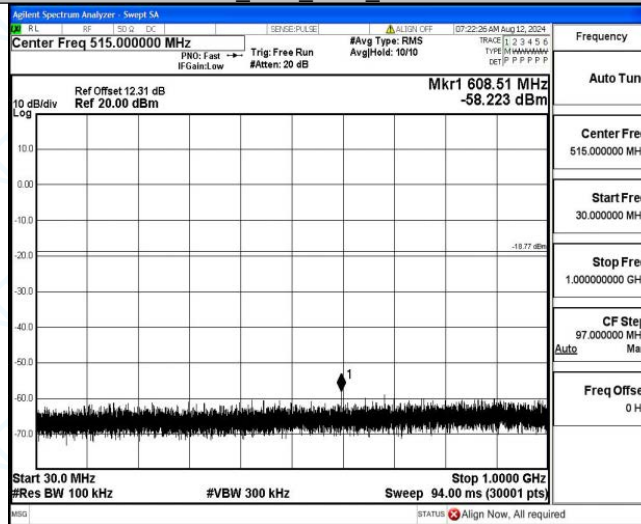
DH5\_Ant1\_2402\_1000~26500



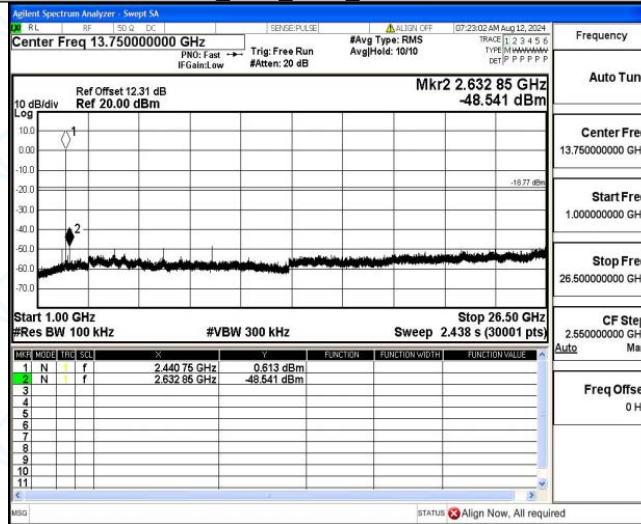
DH5\_Ant1\_2441\_0~Reference



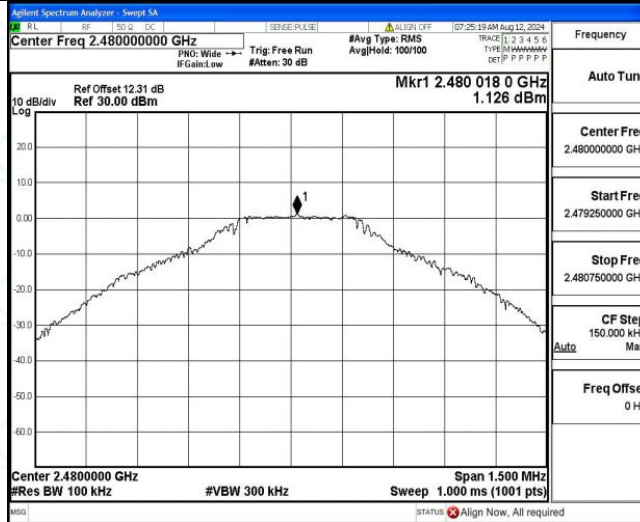
DH5 Ant1 2441 30~1000



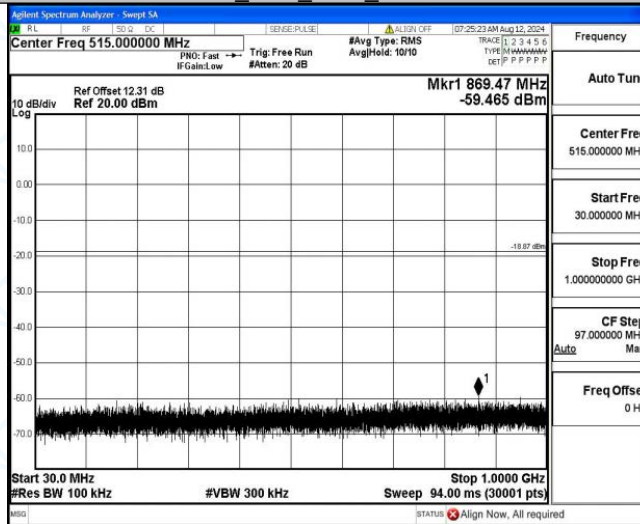
DH5 Ant1 2441 1000~26500



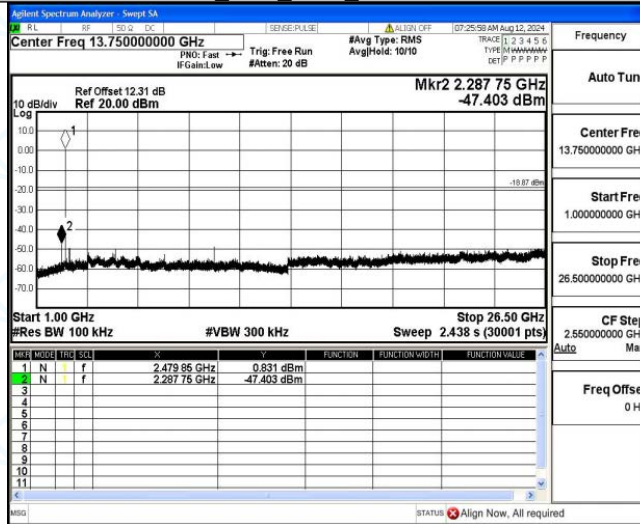
DH5 Ant1 2480 0~Reference



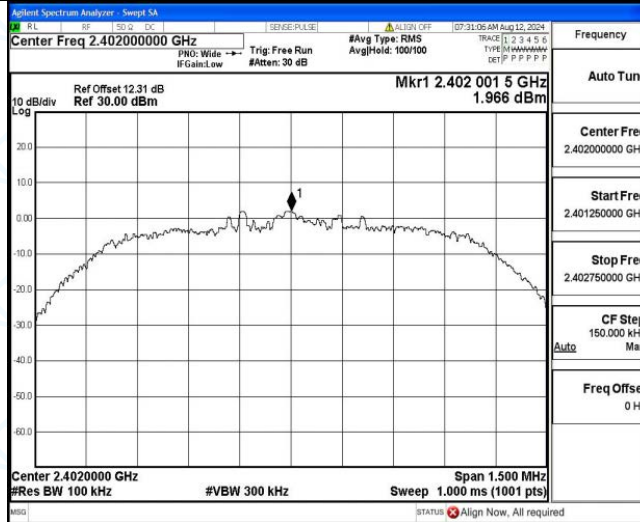
DH5 Ant1 2480 30~1000



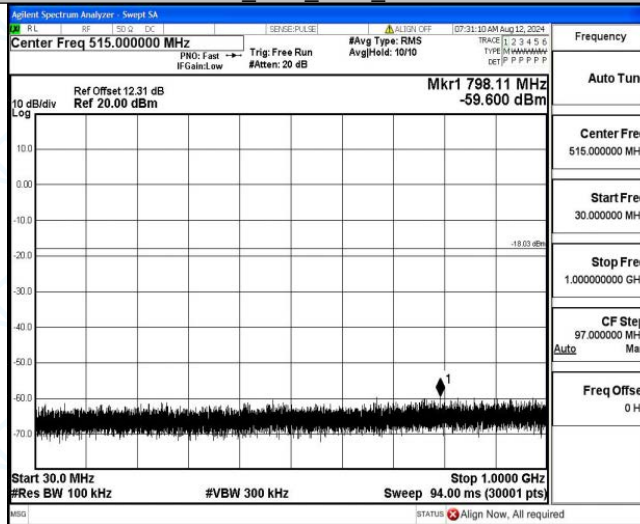
DH5 Ant1 2480 1000~26500



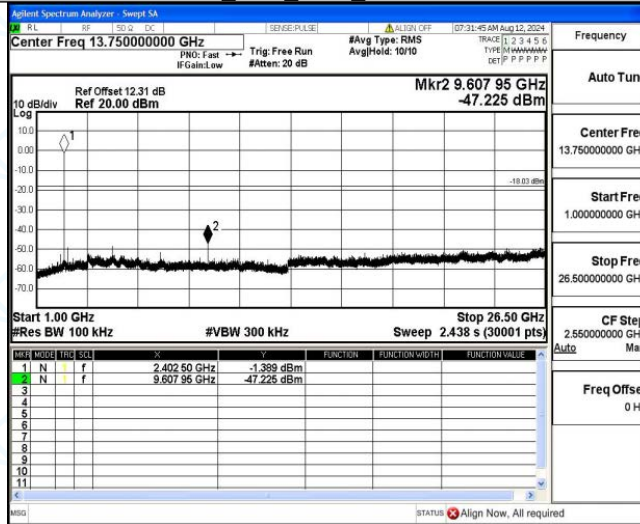
2DH5 Ant1 2402 0~Reference



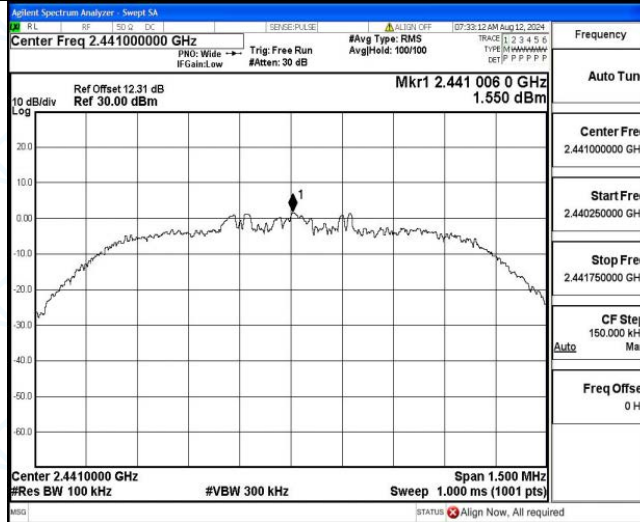
2DH5 Ant1 2402 30~1000



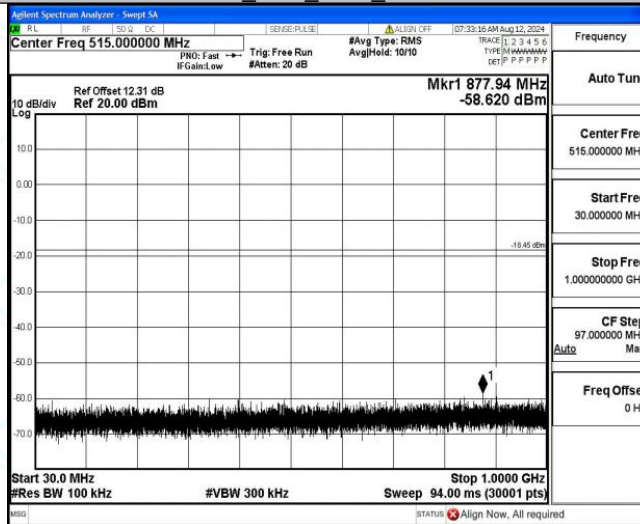
2DH5 Ant1 2402 1000~26500



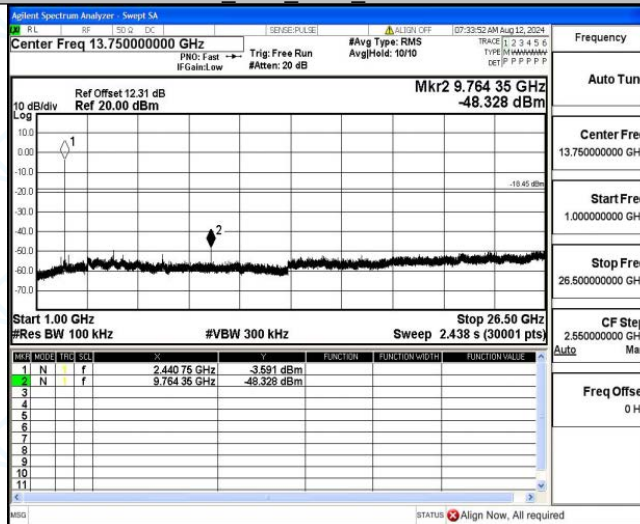
2DH5 Ant1 2441 0~Reference



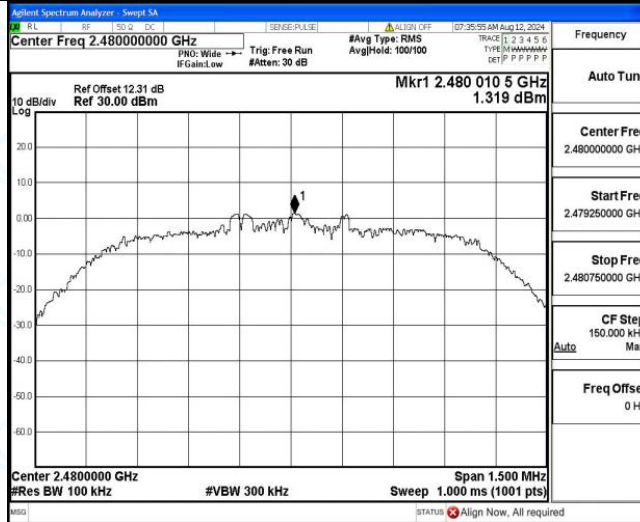
2DH5 Ant1 2441 30~1000



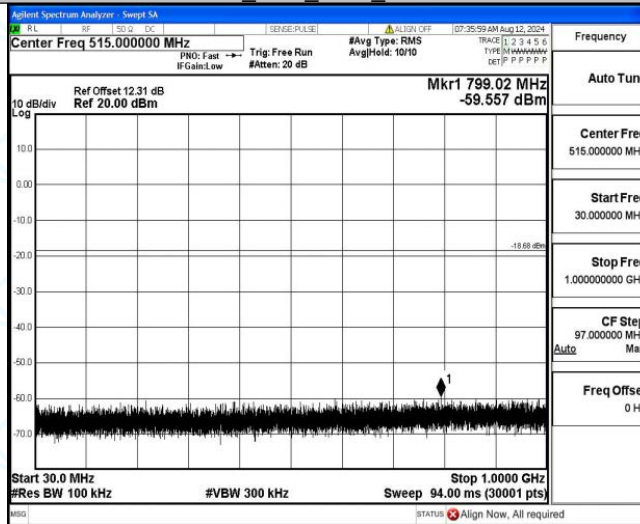
2DH5 Ant1 2441 1000~26500



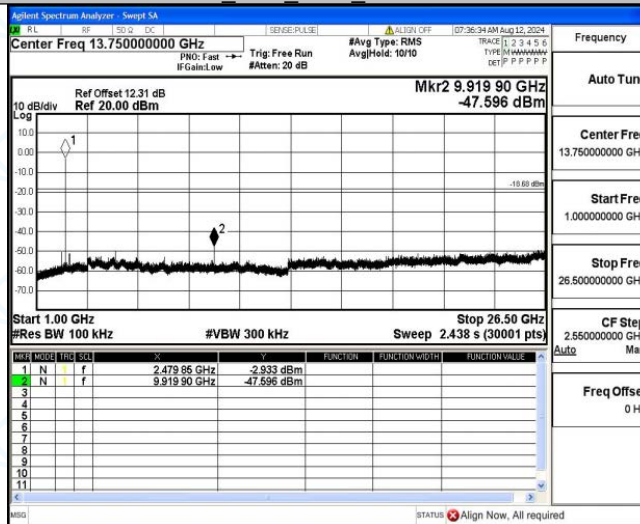
2DH5 Ant1 2480 0~Reference



2DH5 Ant1 2480 30~1000

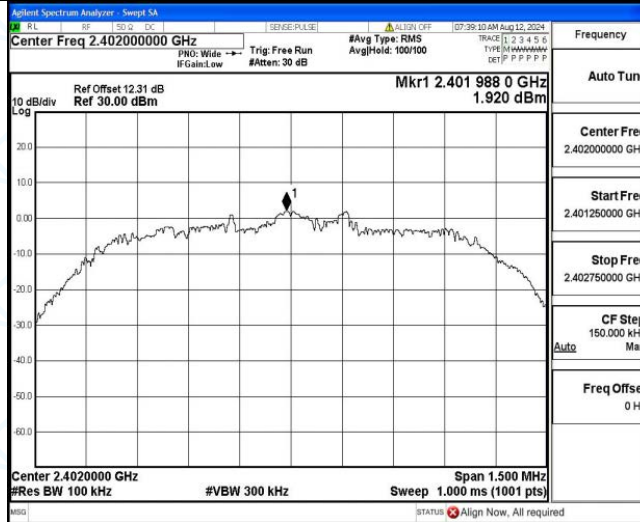


2DH5 Ant1 2480 1000~26500

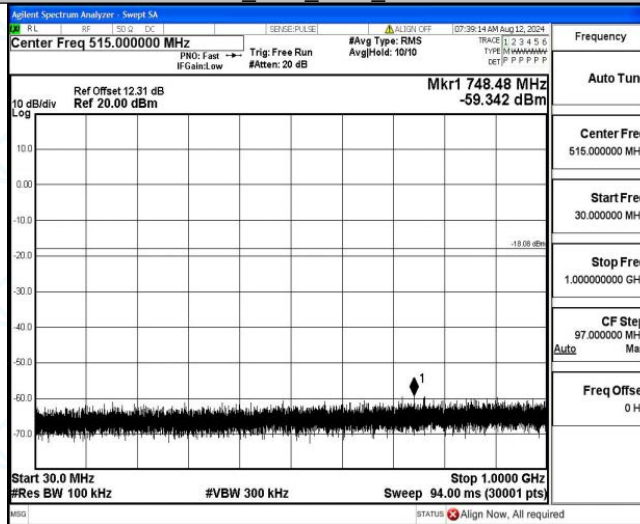


3DH5 Ant1 2402 0~Reference

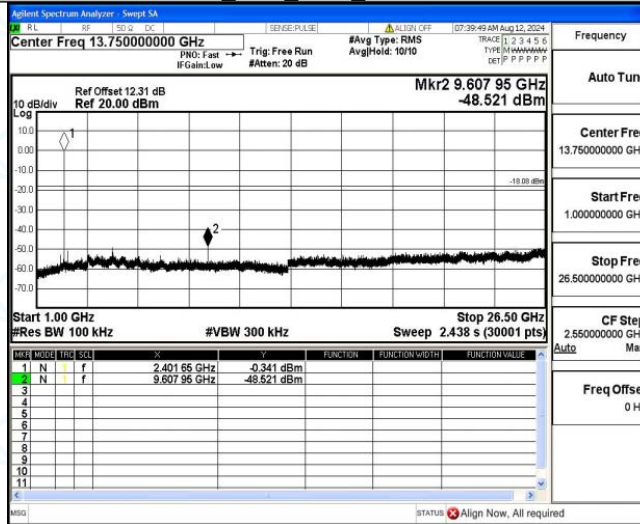




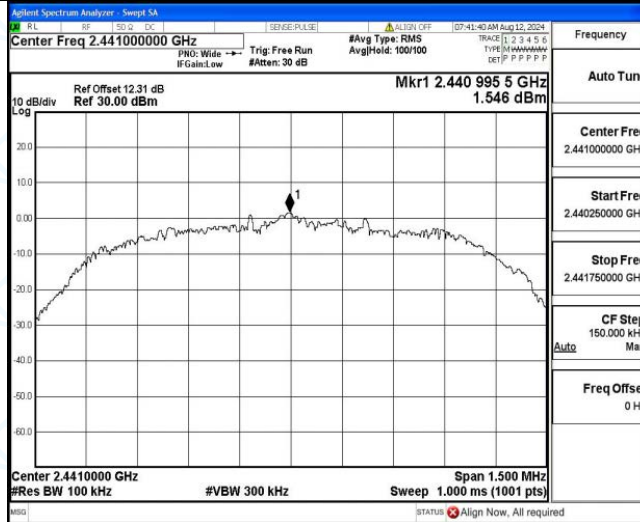
3DH5 Ant1 2402\_30~1000



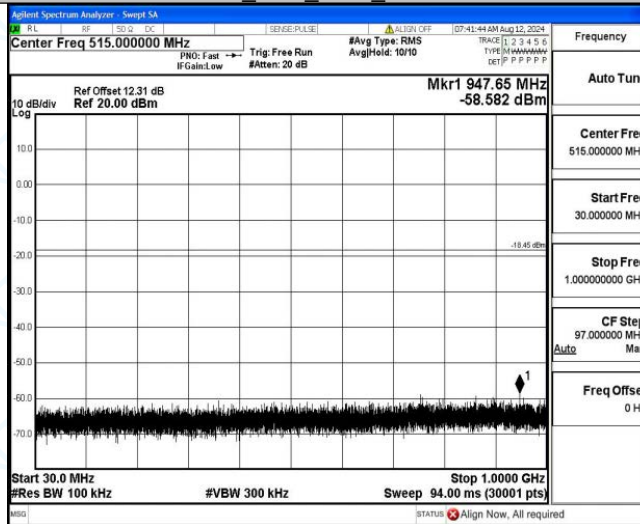
3DH5 Ant1 2402\_1000~26500



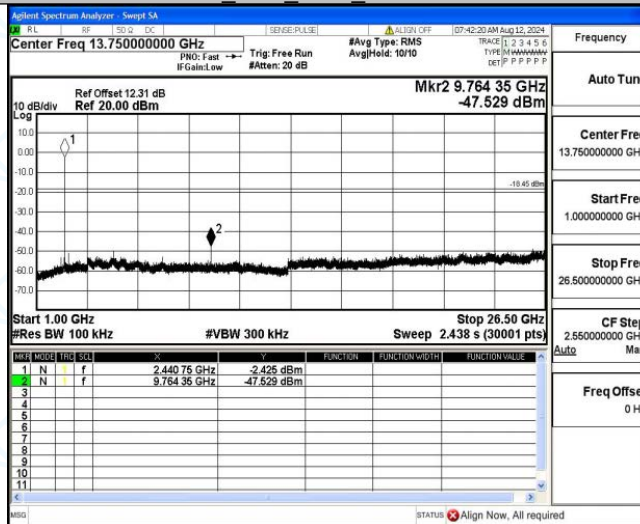
3DH5 Ant1 2441\_0~Reference



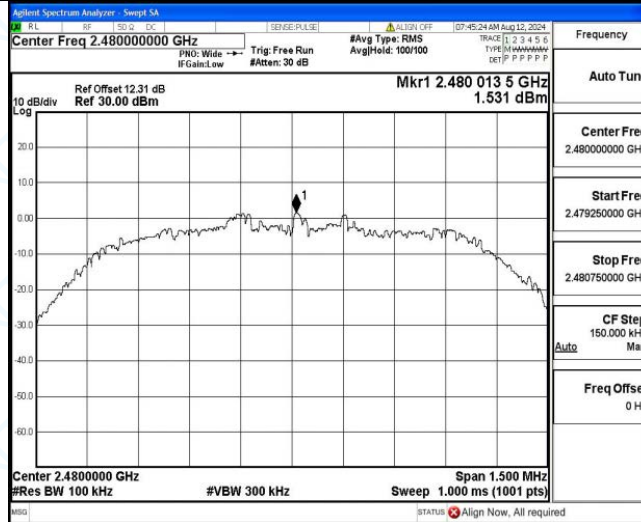
3DH5 Ant1 2441 30~1000



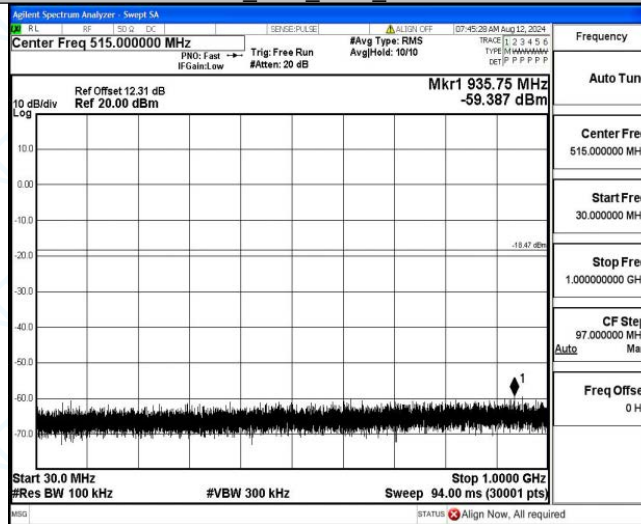
3DH5 Ant1 2441 1000~26500



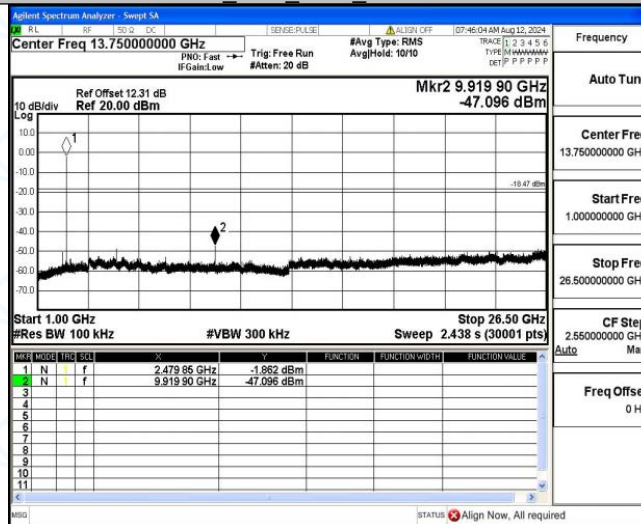
3DH5 Ant1 2480 0~Reference



3DH5 Ant1 2480 30~1000



3DH5 Ant1 2480 1000~26500



The End Report

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