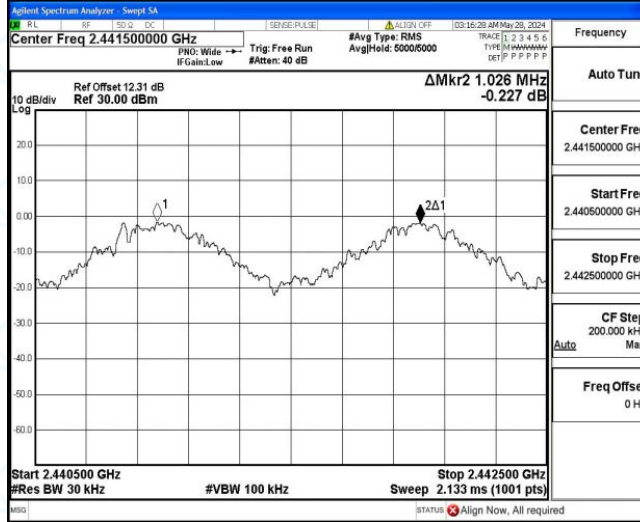


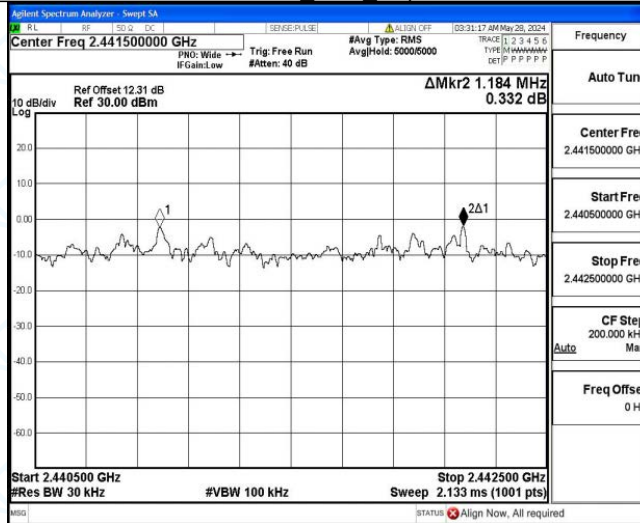


Test Graphs

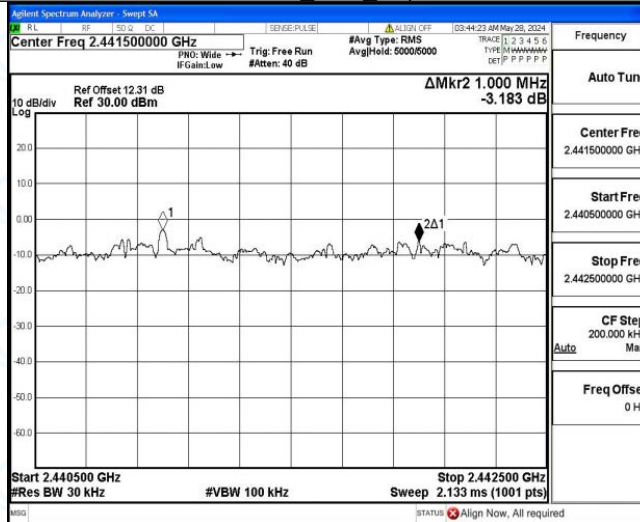
DH5 Ant1 Hop



2DH5 Ant1 Hop



3DH5 Ant1 Hop





## Appendix D: Dwell Time

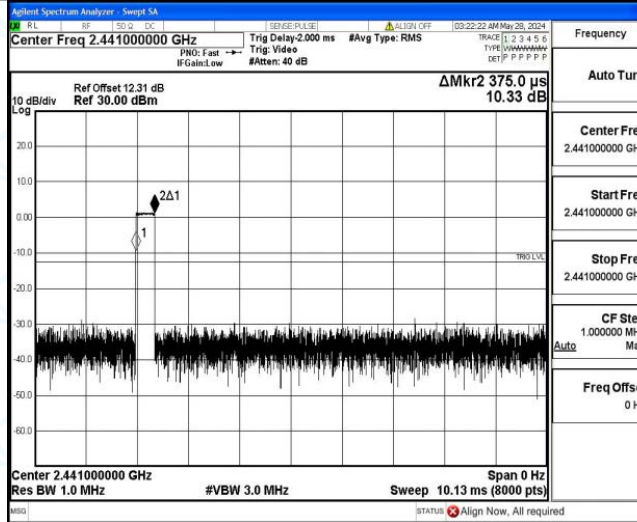
### Test Result

Test Mode	Antenna	Freq(MHz)	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.375	320	0.12	≤0.4	PASS
DH3	Ant1	Hop	1.630	160	0.261	≤0.4	PASS
DH5	Ant1	Hop	2.878	106.67	0.307	≤0.4	PASS
2DH1	Ant1	Hop	0.384	320	0.123	≤0.4	PASS
2DH3	Ant1	Hop	1.637	160	0.262	≤0.4	PASS
2DH5	Ant1	Hop	2.884	106.67	0.308	≤0.4	PASS
3DH1	Ant1	Hop	0.385	320	0.123	≤0.4	PASS
3DH3	Ant1	Hop	1.635	160	0.262	≤0.4	PASS
3DH5	Ant1	Hop	2.887	106.67	0.308	≤0.4	PASS

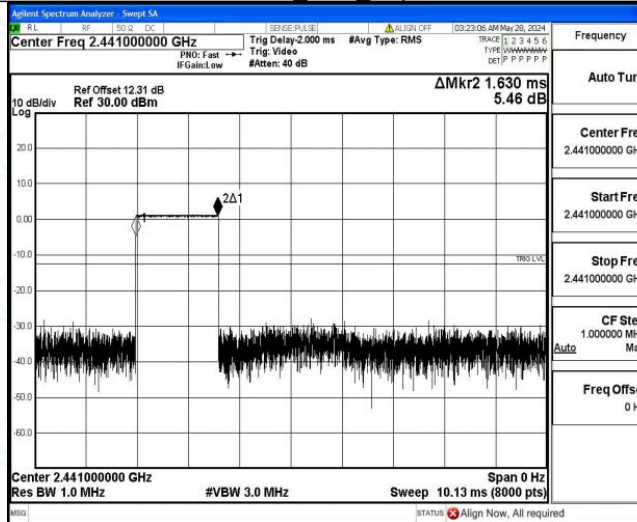


Test Graphs

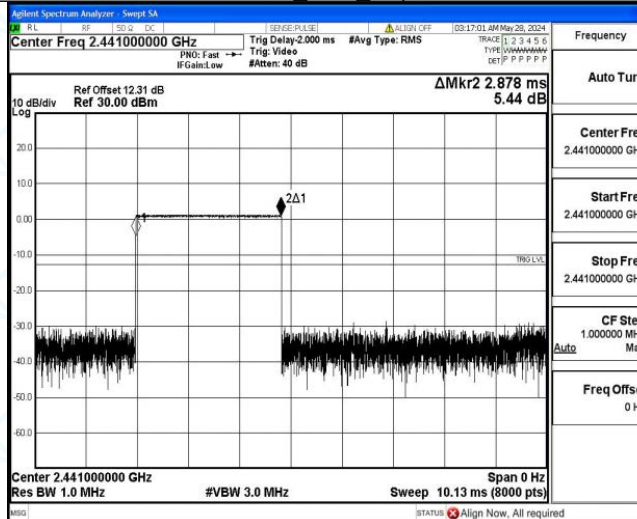
DH1\_Ant1\_Hop



DH3\_Ant1\_Hop

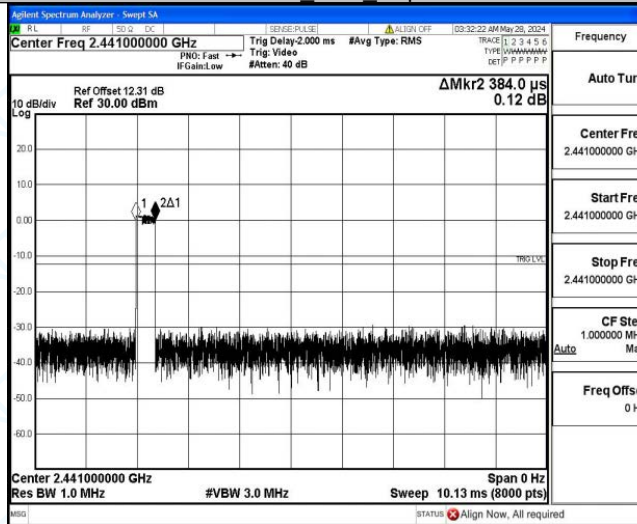


DH5\_Ant1\_Hop

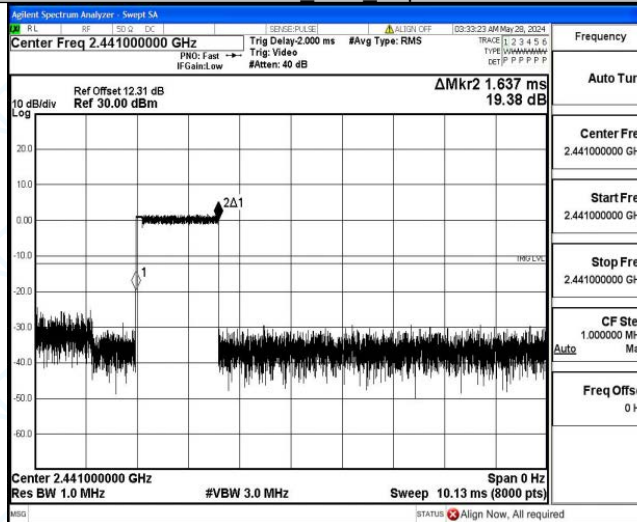




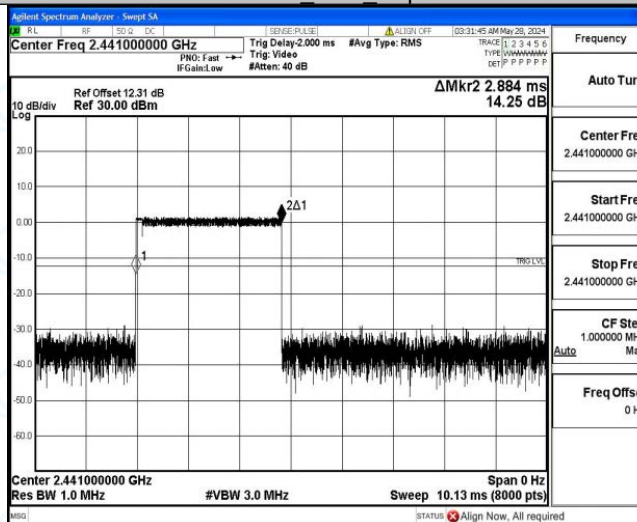
2DH1 Ant1 Hop



2DH3 Ant1 Hop

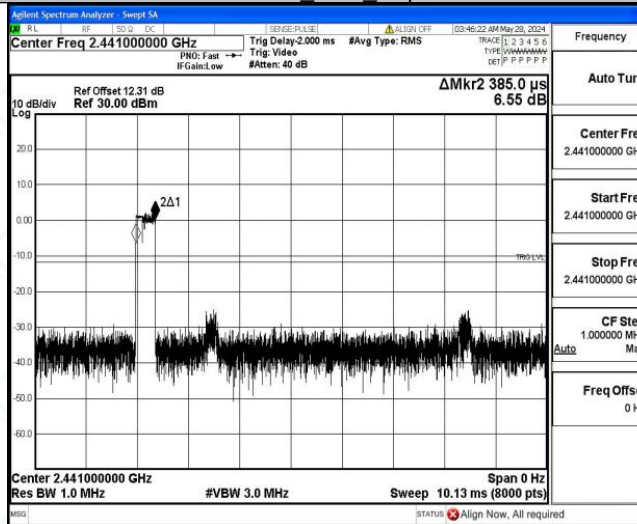


2DH5 Ant1 Hop

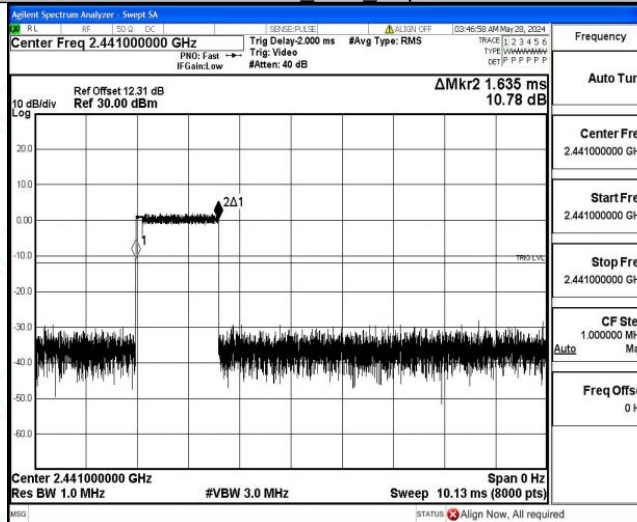




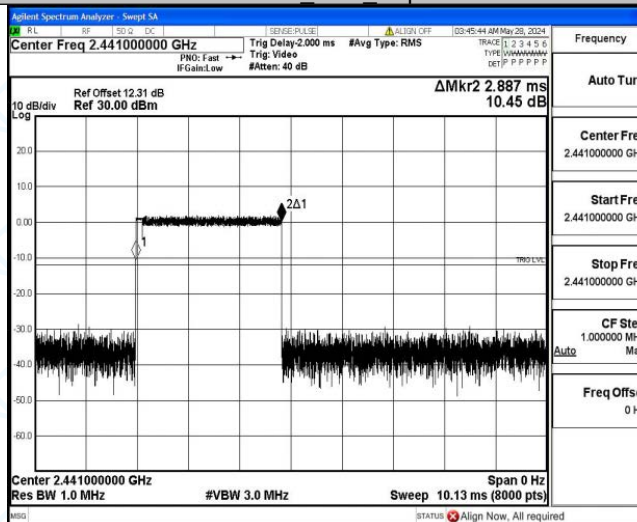
3DH1 Ant1 Hop



3DH3 Ant1 Hop



3DH5 Ant1 Hop







## Appendix F: Number of hopping channels

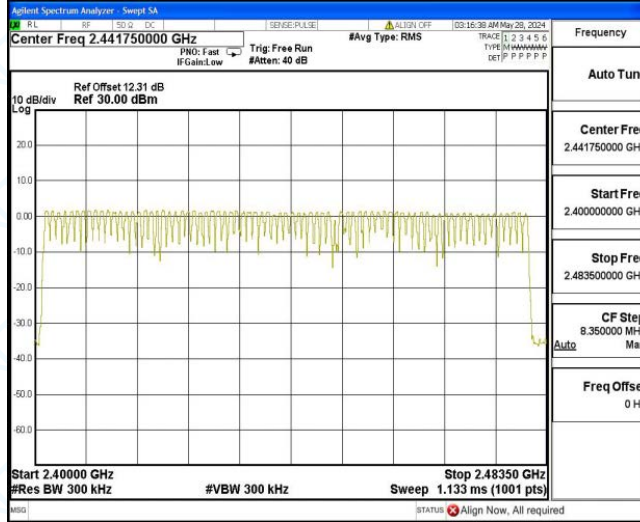
### Test Result

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

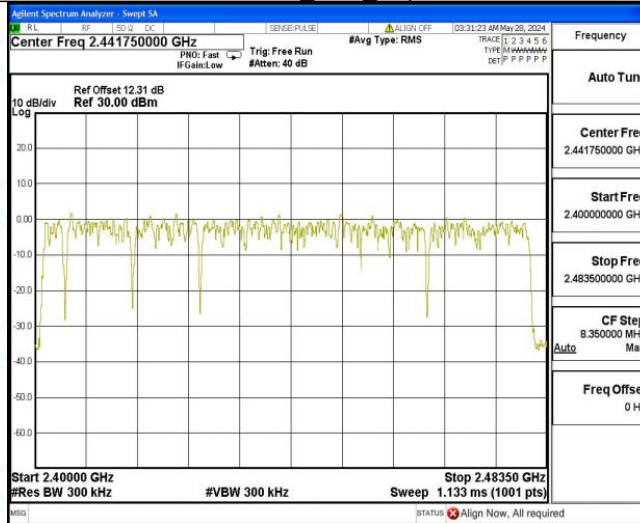


Test Graphs

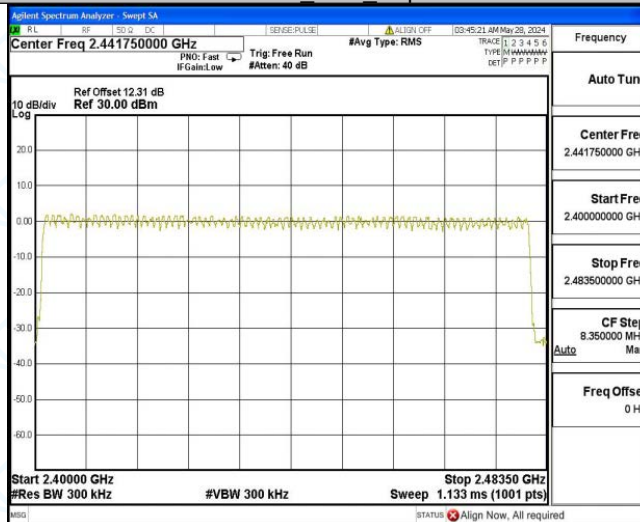
DH5\_Ant1\_Hop



2DH5\_Ant1\_Hop



3DH5\_Ant1\_Hop





### Appendix F: Band edge measurements

#### Test Result

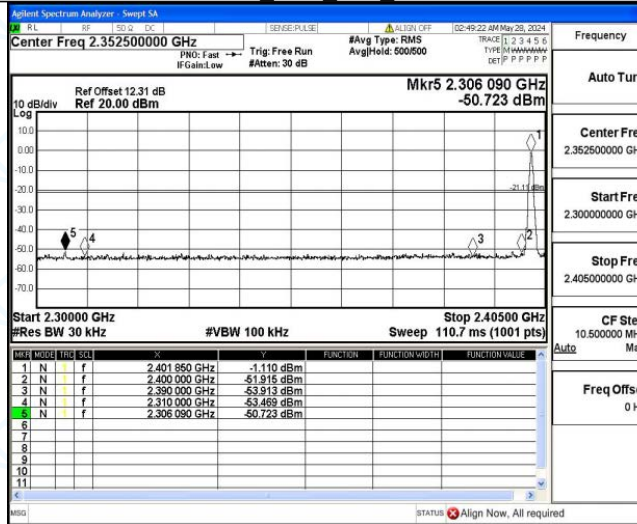
Test Mode	Antenna	Ch Name	Freq(MHz)	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-1.11	-50.72	≤-21.11	PASS
		High	2480	-1.76	-51.25	≤-21.76	PASS
		Low	Hop_2402	-1.95	-50.53	≤-21.95	PASS
		High	Hop_2480	-1.50	-48.07	≤-21.5	PASS
2DH5	Ant1	Low	2402	-1.11	-50.76	≤-21.11	PASS
		High	2480	-2.26	-51.47	≤-22.26	PASS
		Low	Hop_2402	-3.60	-51.22	≤-23.6	PASS
		High	Hop_2480	-2.06	-48.8	≤-22.06	PASS
3DH5	Ant1	Low	2402	-1.07	-51.01	≤-21.07	PASS
		High	2480	-1.62	-51.84	≤-21.62	PASS
		Low	Hop_2402	-6.66	-50.53	≤-26.66	PASS
		High	Hop_2480	-2.49	-48.95	≤-22.49	PASS



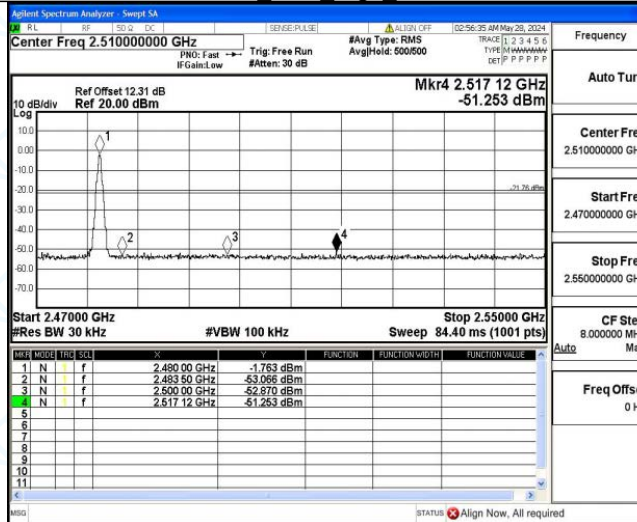


Test Graphs

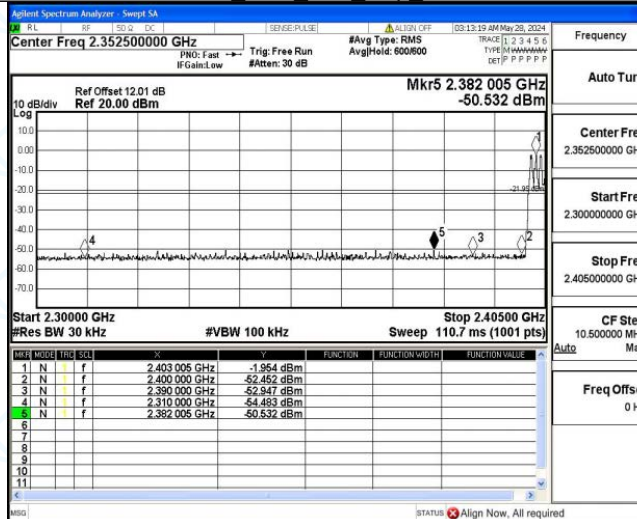
DH5 Ant1 Low 2402



DH5 Ant1 High 2480

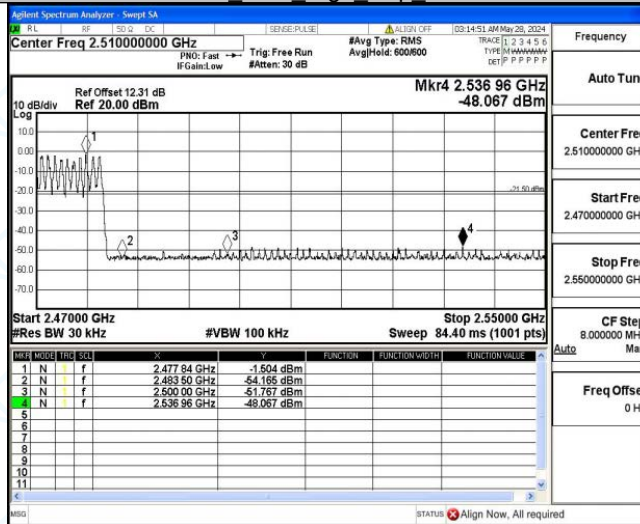


DH5 Ant1 Low Hop 2402

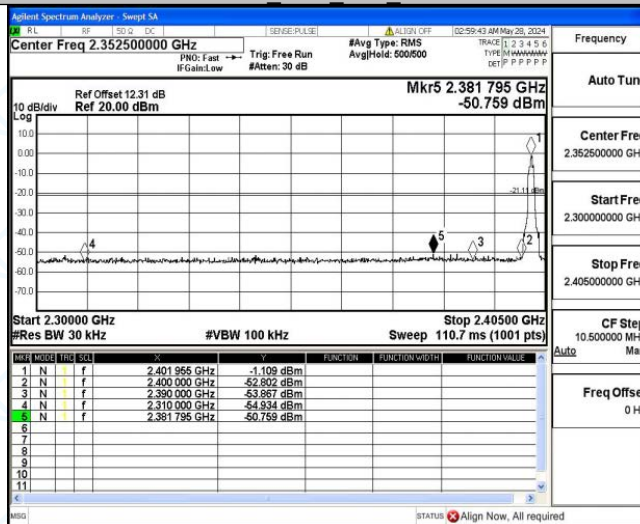




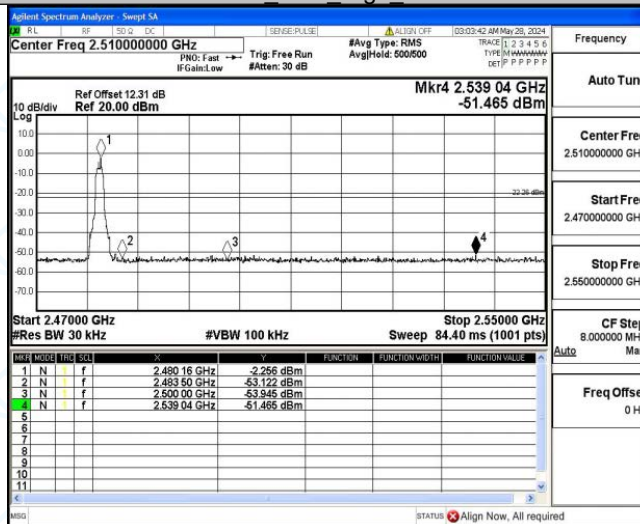
DH5\_Ant1\_High\_Hop\_2480



2DH5\_Ant1\_Low\_2402

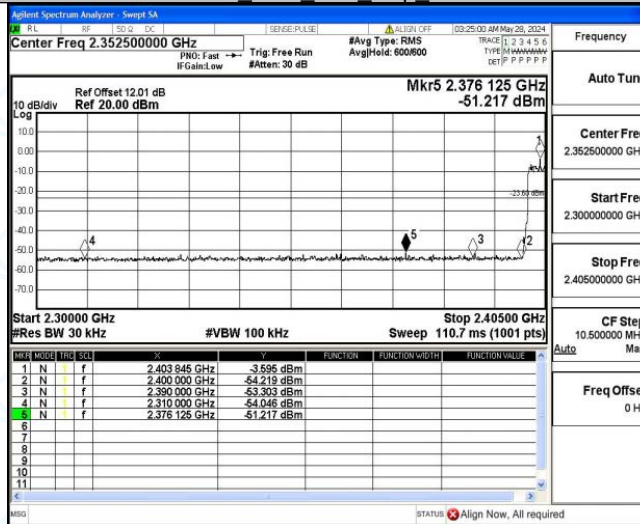


2DH5\_Ant1\_High\_2480

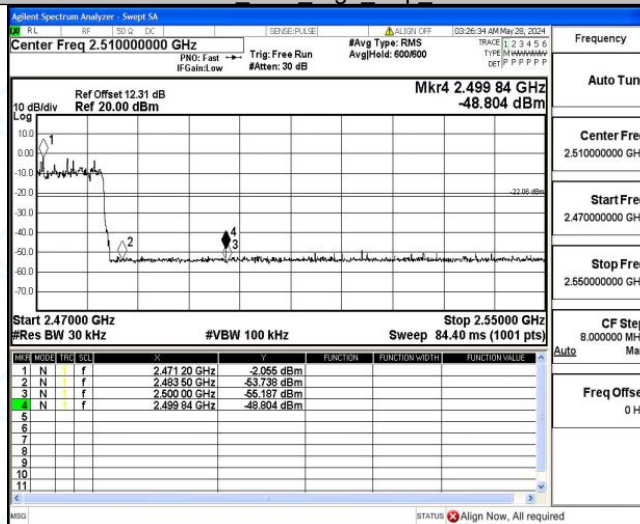




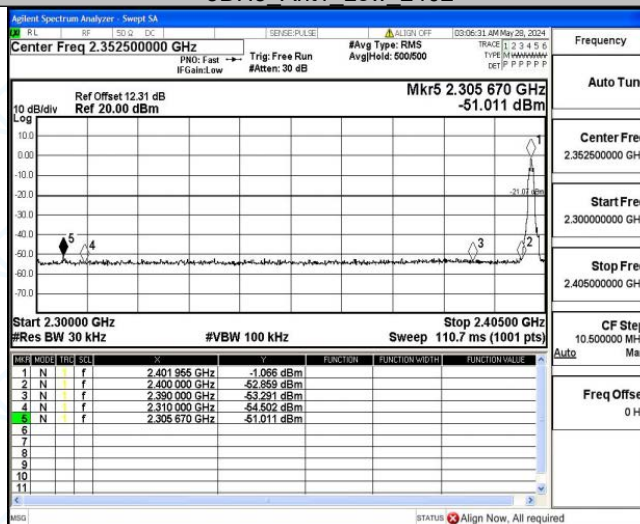
2DH5 Ant1 Low Hop 2402



2DH5 Ant1 High Hop 2480

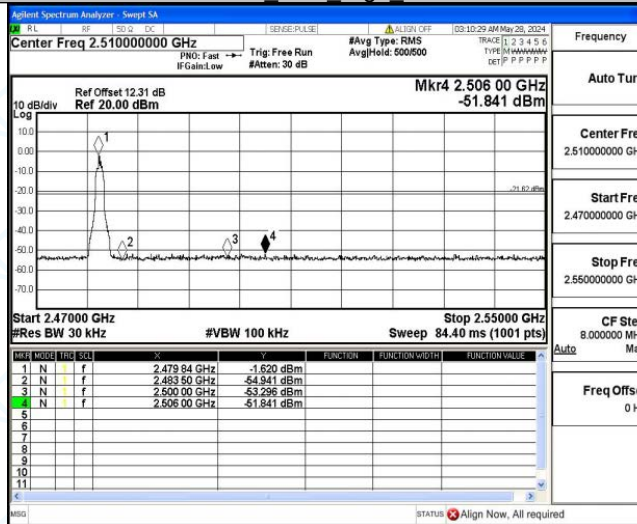


3DH5 Ant1 Low 2402

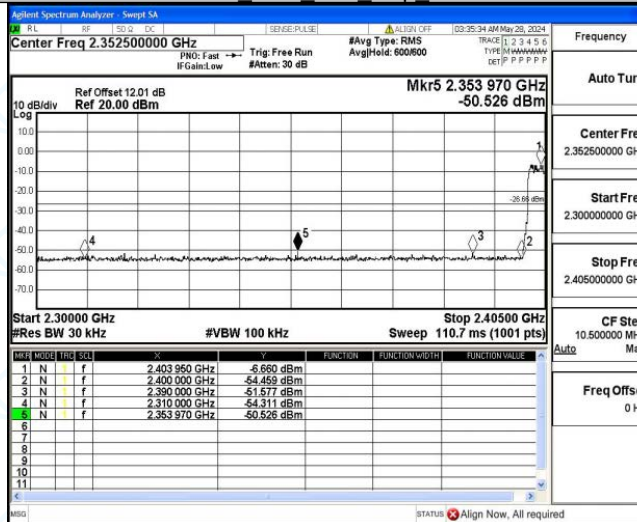




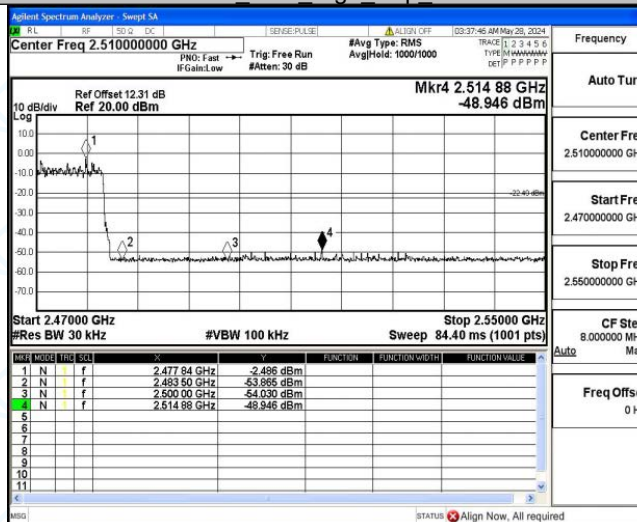
3DH5 Ant1 High 2480



3DH5 Ant1 Low Hop 2402



3DH5 Ant1 High Hop 2480







### Appendix F: Conducted Spurious Emission

#### Test Result

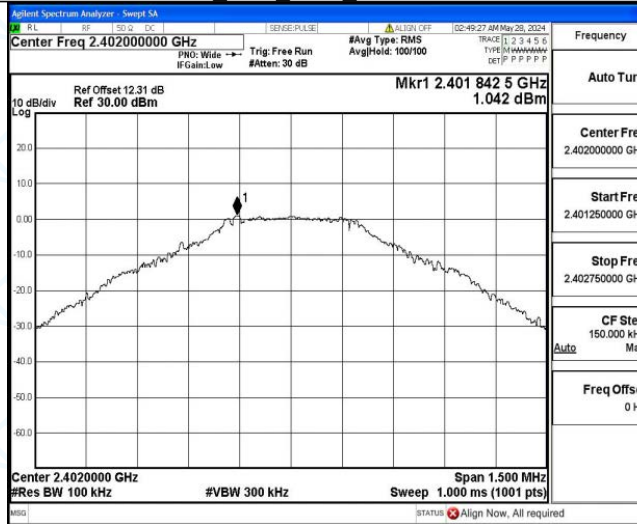
Test Mode	Antenna	Freq(MHz)	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	1.04	1.04	---	PASS
			30~1000	1.04	-58.98	≤-18.96	PASS
			1000~26500	1.04	-47.98	≤-18.96	PASS
		2441	Reference	0.26	0.26	---	PASS
			30~1000	0.26	-58.84	≤-19.74	PASS
			1000~26500	0.26	-45.69	≤-19.74	PASS
		2480	Reference	0.12	0.12	---	PASS
			30~1000	0.12	-58.41	≤-19.88	PASS
			1000~26500	0.12	-44.91	≤-19.88	PASS
2DH5	Ant1	2402	Reference	1.18	1.18	---	PASS
			30~1000	1.18	-58.79	≤-18.82	PASS
			1000~26500	1.18	-47.41	≤-18.82	PASS
		2441	Reference	0.58	0.58	---	PASS
			30~1000	0.58	-57.93	≤-19.42	PASS
			1000~26500	0.58	-48.67	≤-19.42	PASS
		2480	Reference	0.14	0.14	---	PASS
			30~1000	0.14	-57.51	≤-19.86	PASS
			1000~26500	0.14	-47.08	≤-19.86	PASS
3DH5	Ant1	2402	Reference	0.56	0.56	---	PASS
			30~1000	0.56	-58.31	≤-19.44	PASS
			1000~26500	0.56	-46.9	≤-19.44	PASS
		2441	Reference	0.39	0.39	---	PASS
			30~1000	0.39	-58.5	≤-19.61	PASS
			1000~26500	0.39	-47.91	≤-19.61	PASS
		2480	Reference	-0.02	-0.02	---	PASS
			30~1000	-0.02	-57.93	≤-20.02	PASS
			1000~26500	-0.02	-45.58	≤-20.02	PASS



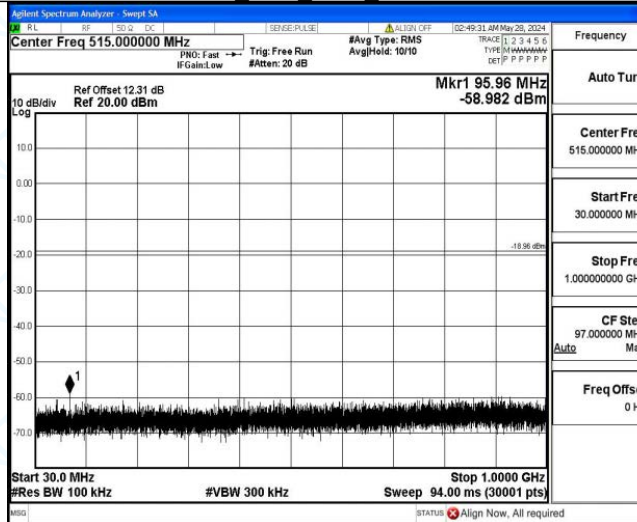


Test Graphs

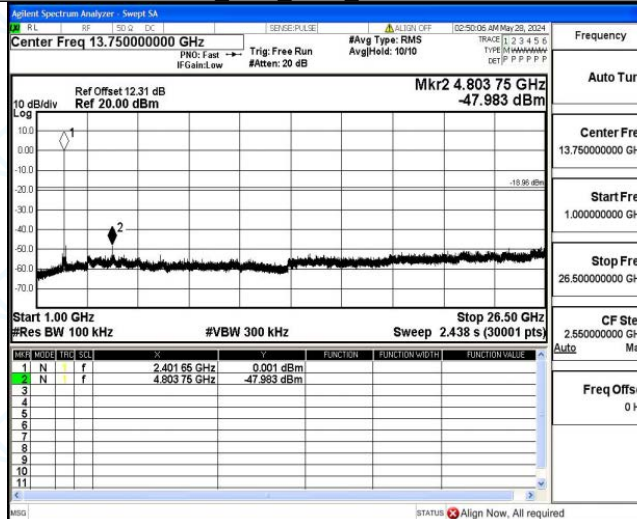
DH5 Ant1\_2402\_0~Reference



DH5 Ant1\_2402\_30~1000

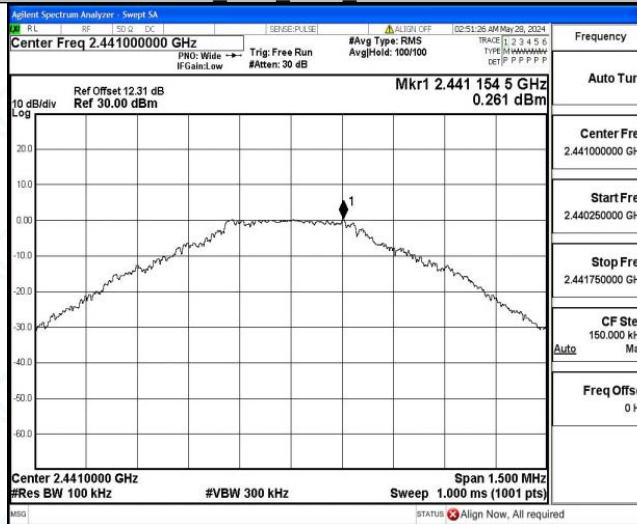


DH5 Ant1\_2402\_1000~26500

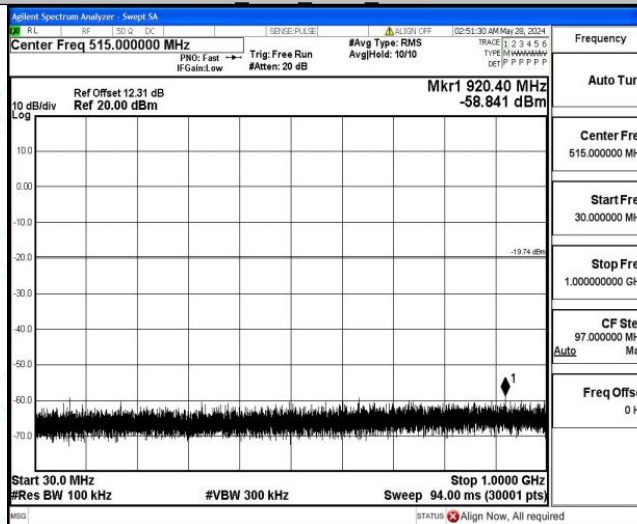




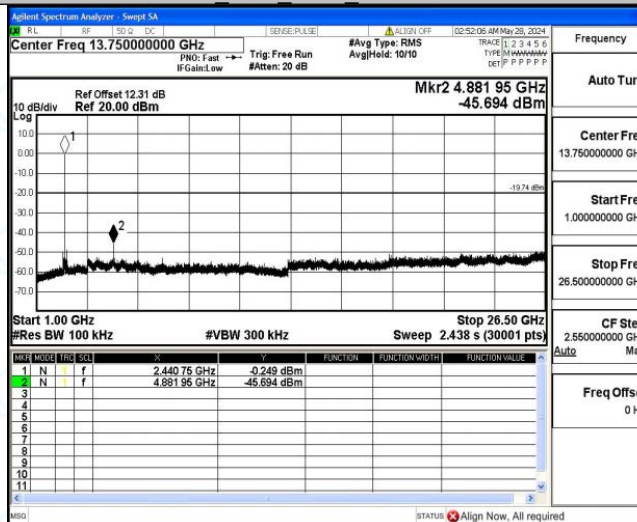
DH5\_Ant1\_2441\_0~Reference



DH5\_Ant1\_2441\_30~1000

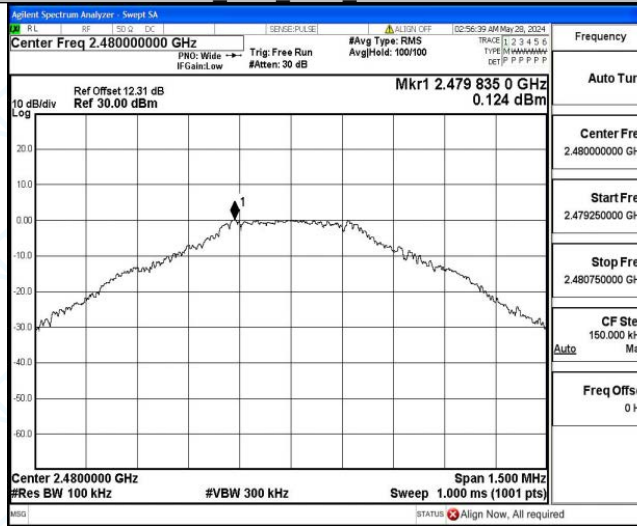


DH5\_Ant1\_2441\_1000~26500

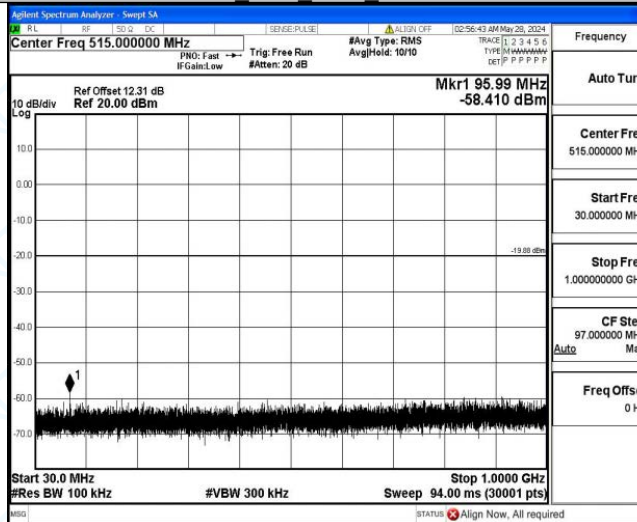




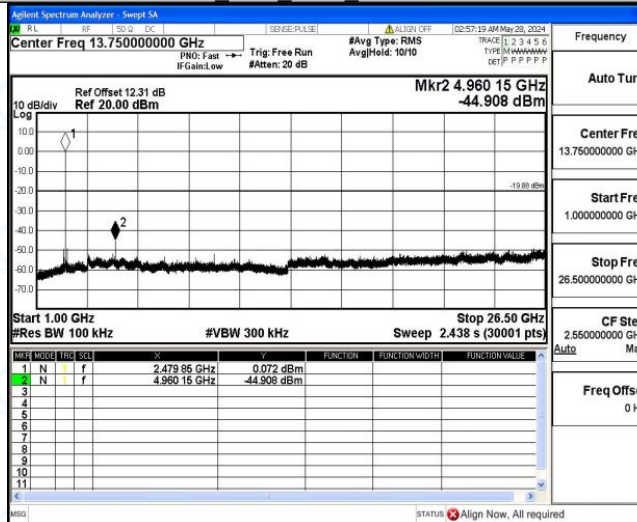
DH5\_Ant1\_2480\_0~Reference



DH5\_Ant1\_2480\_30~1000

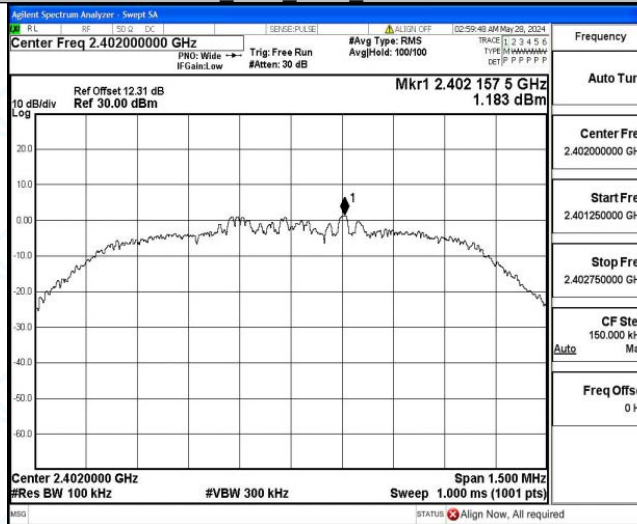


DH5\_Ant1\_2480\_1000~26500

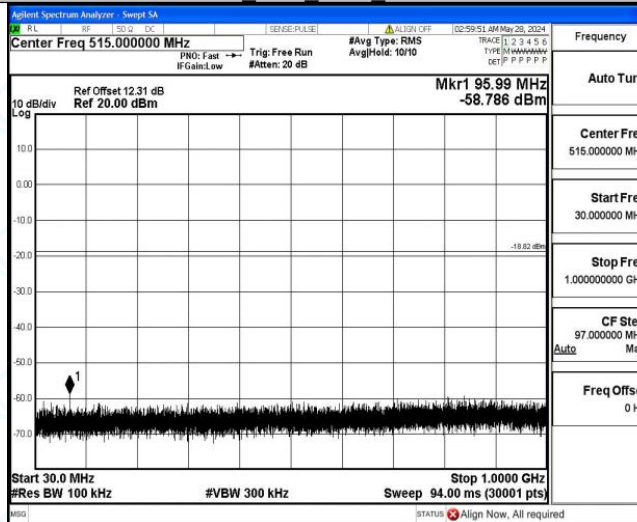




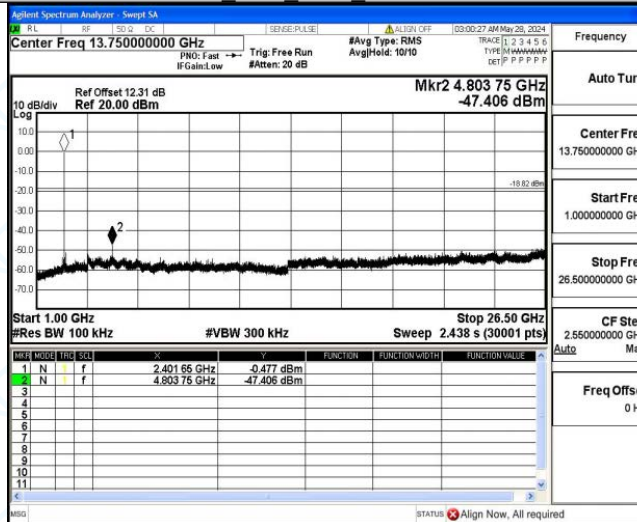
2DH5 Ant1 2402 0~Reference



2DH5 Ant1 2402 30~1000



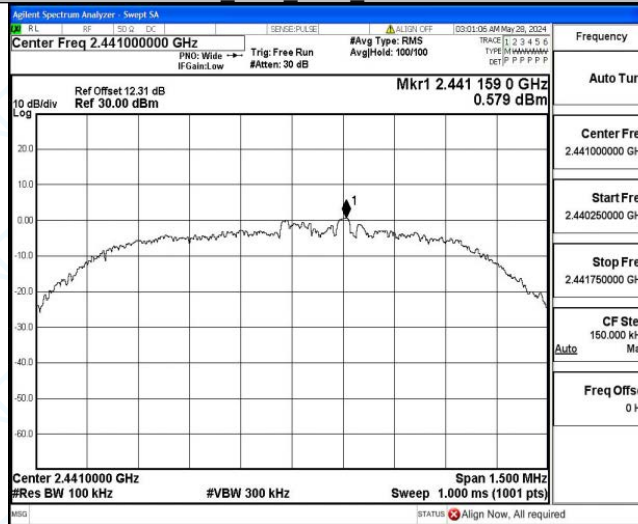
2DH5 Ant1 2402 1000~26500



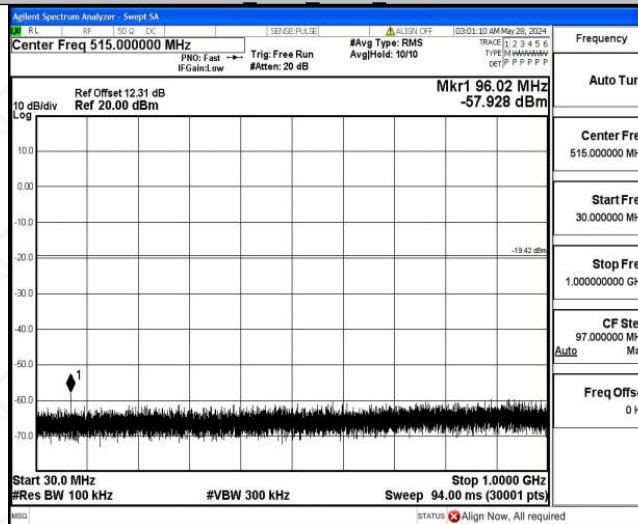




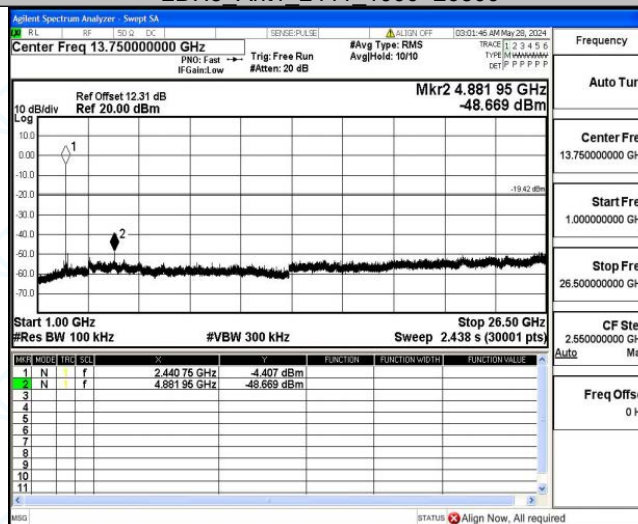
2DH5 Ant1 2441 0~Reference



2DH5 Ant1 2441 30~1000



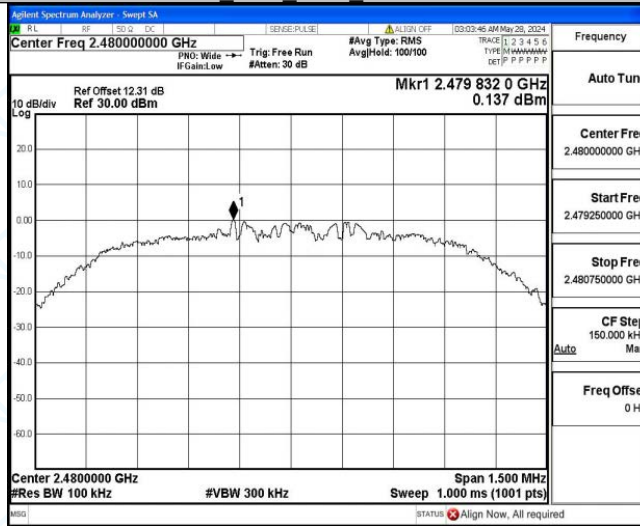
2DH5 Ant1 2441 1000~26500



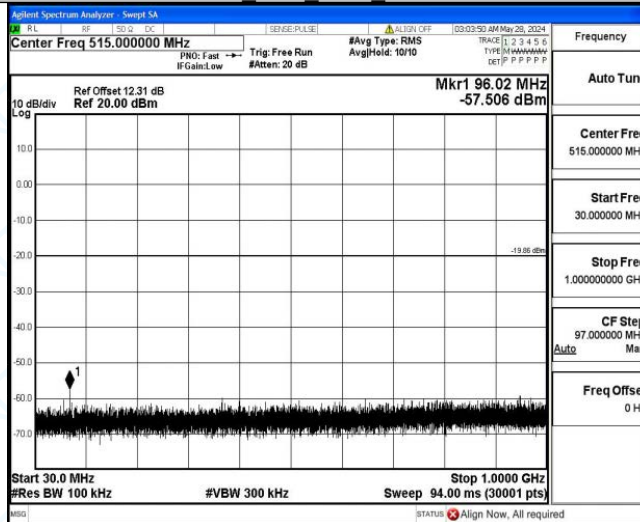




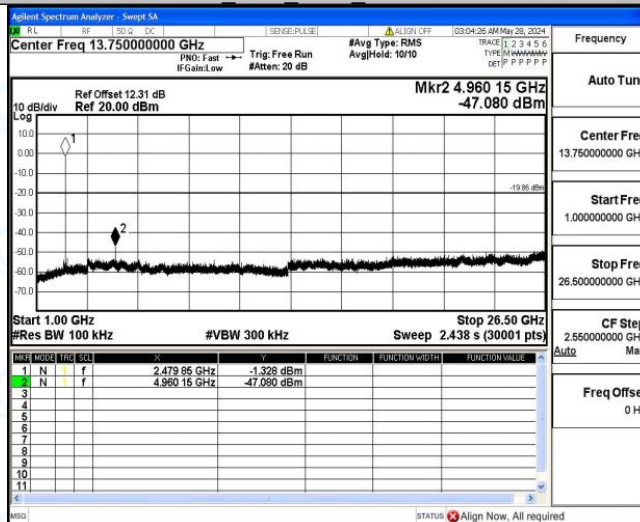
2DH5 Ant1 2480 0~Reference



2DH5 Ant1 2480 30~1000

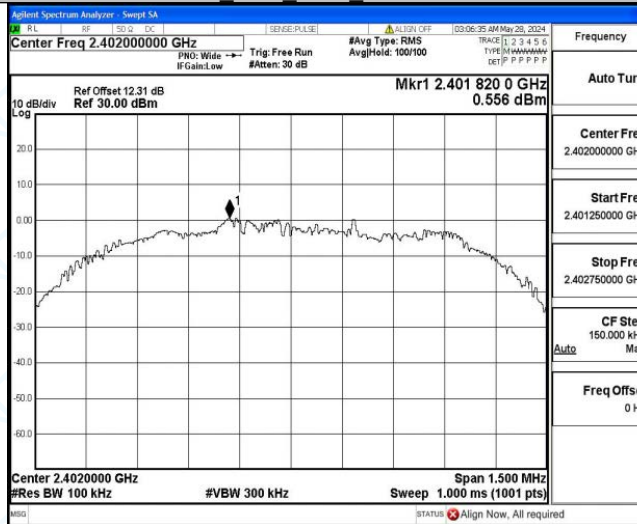


2DH5 Ant1 2480 1000~26500

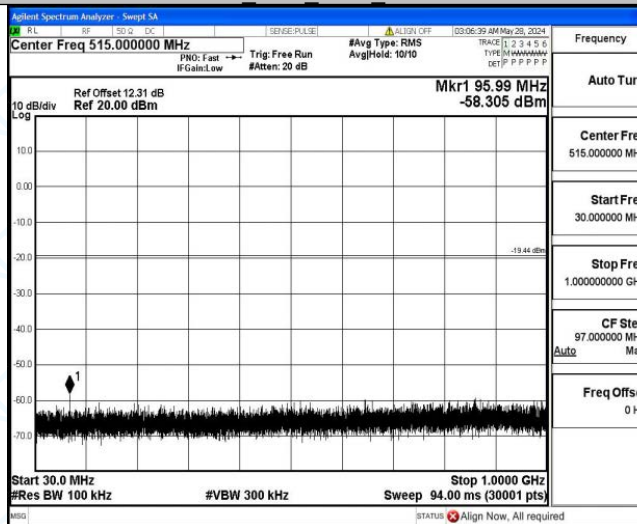




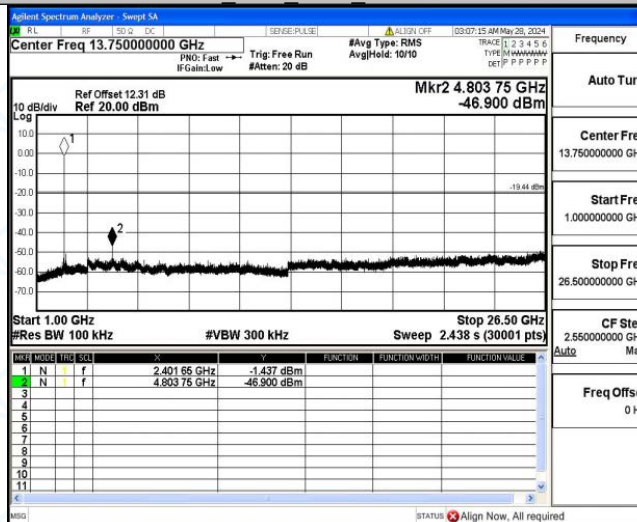
3DH5 Ant1 2402 0~Reference



3DH5 Ant1 2402 30~1000

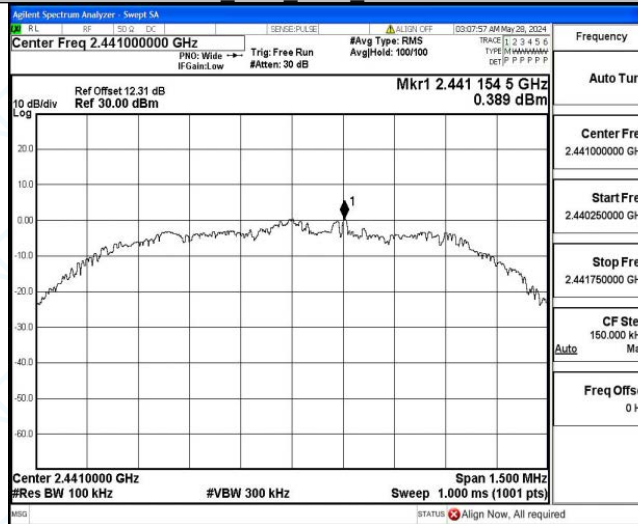


3DH5 Ant1 2402 1000~26500

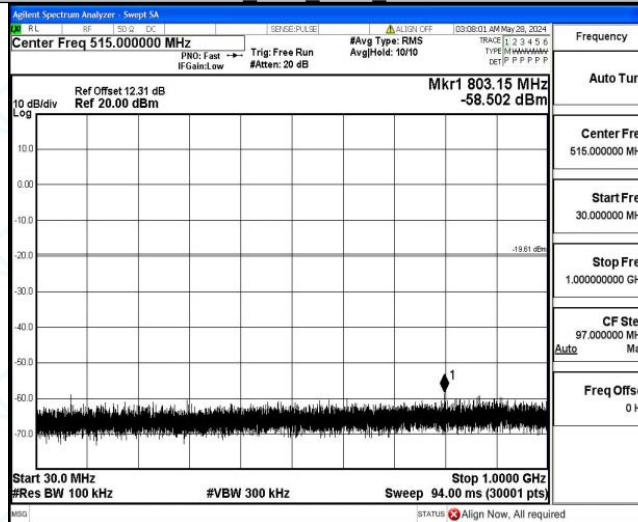




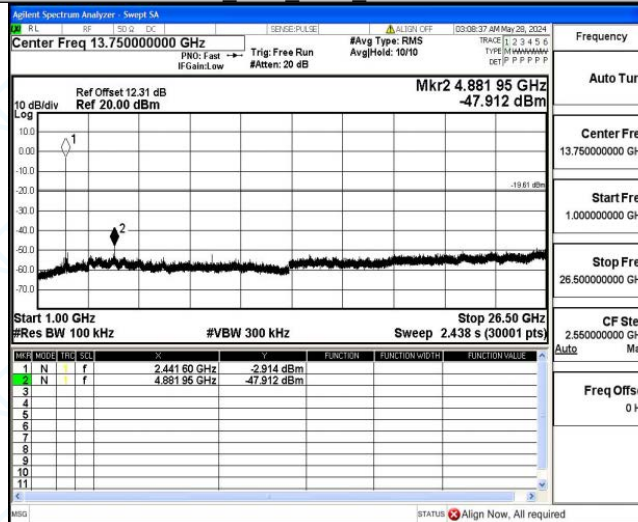
3DH5 Ant1 2441 0~Reference



3DH5 Ant1 2441 30~1000

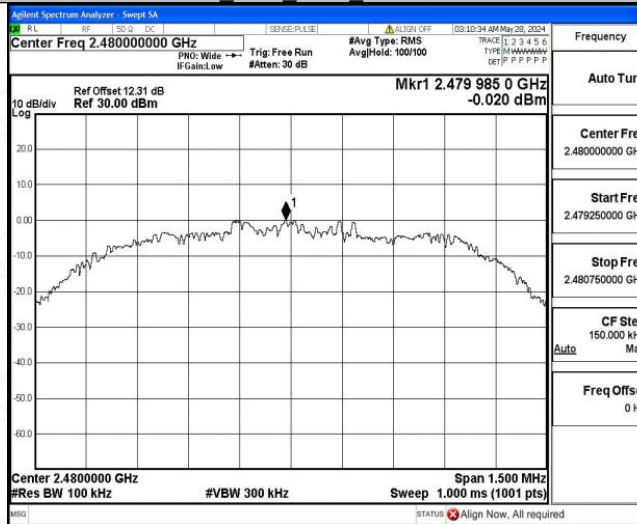


3DH5 Ant1 2441 1000~26500

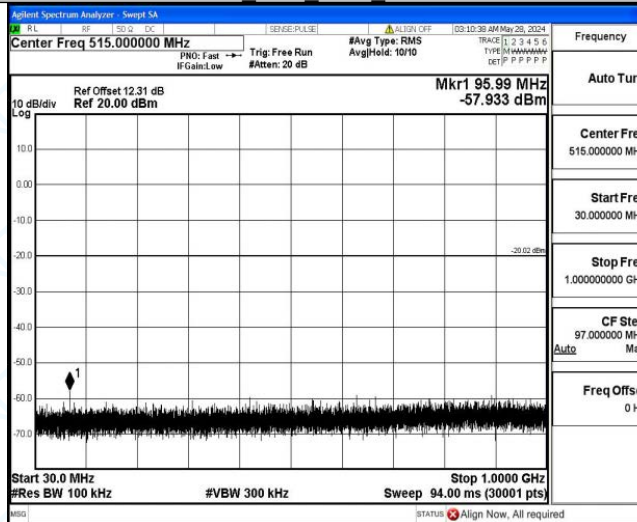




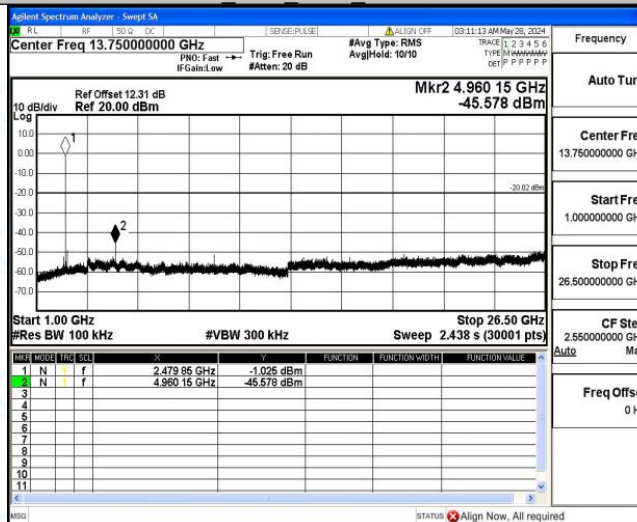
3DH5 Ant1 2480 0~Reference



3DH5 Ant1 2480 30~1000



3DH5 Ant1 2480 1000~26500



The End Report

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