



## Appendix F: Number of hopping channels

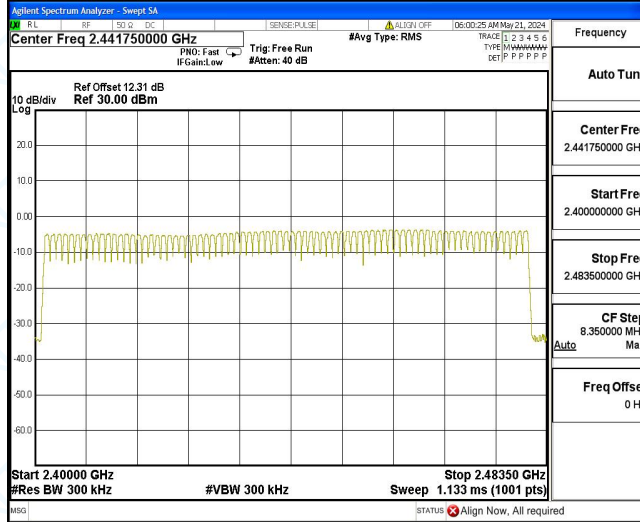
### Test Result

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

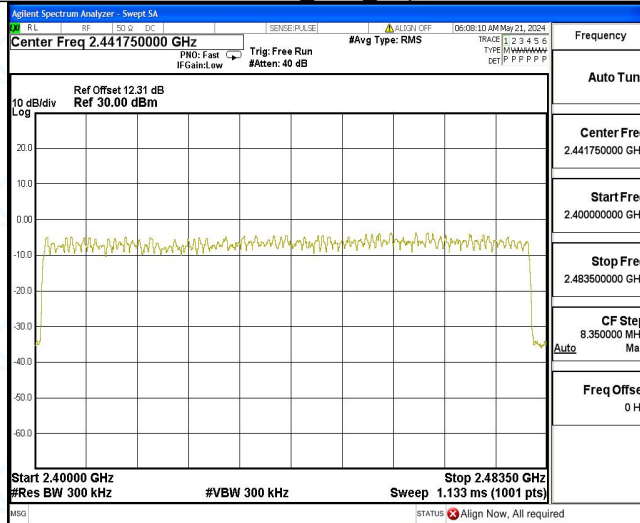


Test Graphs

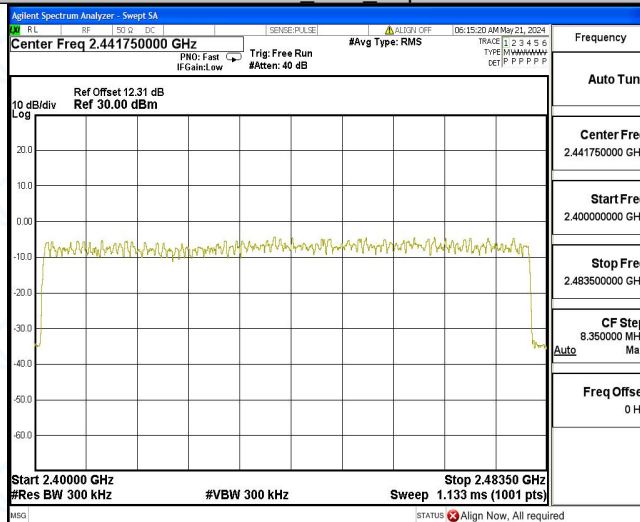
DH5 Ant1 Hop



2DH5 Ant1 Hop



3DH5 Ant1 Hop





### Appendix F: Band edge measurements

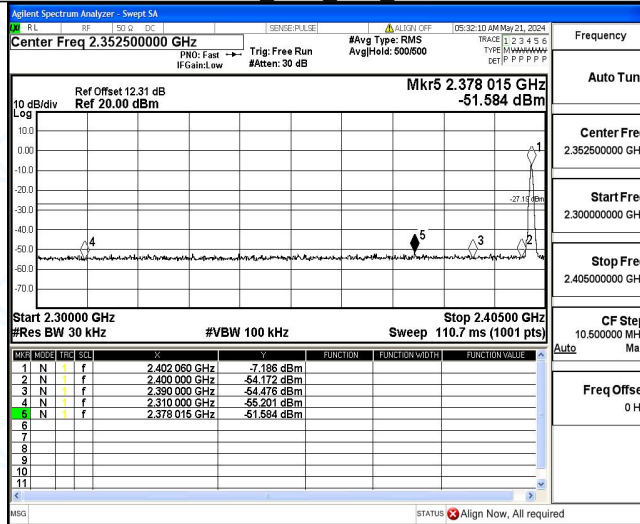
#### Test Result

Test Mode	Antenna	Ch Name	Freq(MHz)	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-7.19	-51.58	≤-27.19	PASS
		High	2480	-7.34	-50.22	≤-27.34	PASS
		Low	Hop_2402	-8.17	-52.58	≤-28.17	PASS
		High	Hop_2480	-7.65	-51.38	≤-27.65	PASS
2DH5	Ant1	Low	2402	-7.88	-50.93	≤-27.88	PASS
		High	2480	-12.21	-51.95	≤-32.21	PASS
		Low	Hop_2402	-14.15	-52.17	≤-34.15	PASS
		High	Hop_2480	-9.30	-51.88	≤-29.3	PASS
3DH5	Ant1	Low	2402	-7.71	-51.88	≤-27.71	PASS
		High	2480	-12.17	-51.43	≤-32.17	PASS
		Low	Hop_2402	-8.77	-51.99	≤-28.77	PASS
		High	Hop_2480	-7.76	-51.47	≤-27.76	PASS

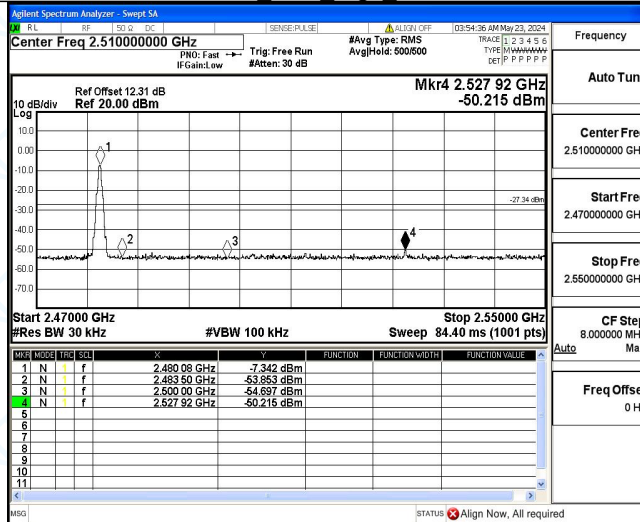


Test Graphs

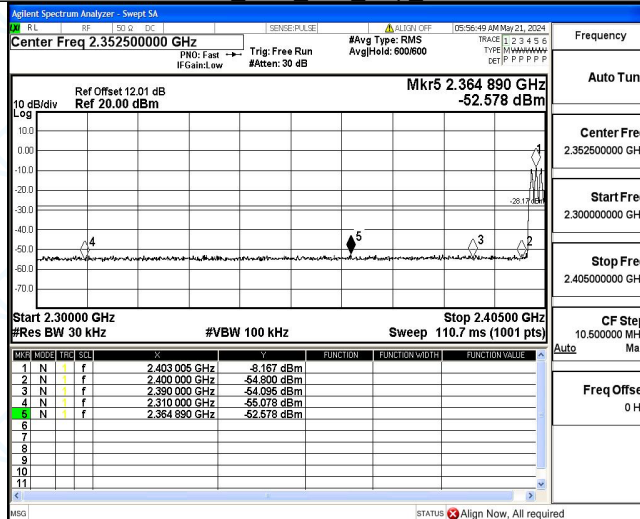
DH5 Ant1 Low 2402



DH5 Ant1 High 2480

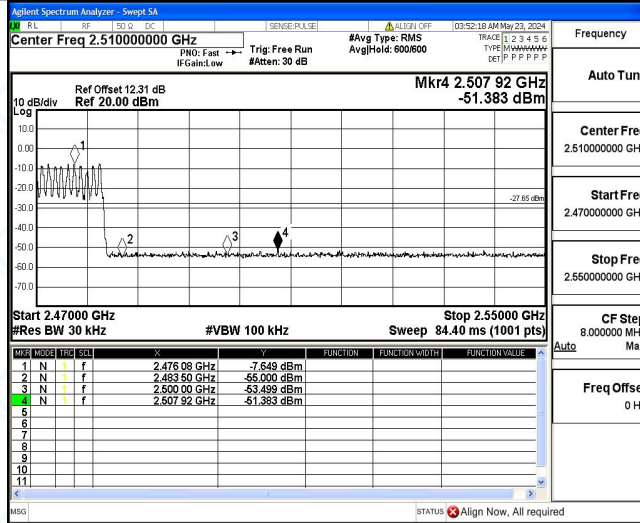


DH5 Ant1 Low Hop 2402

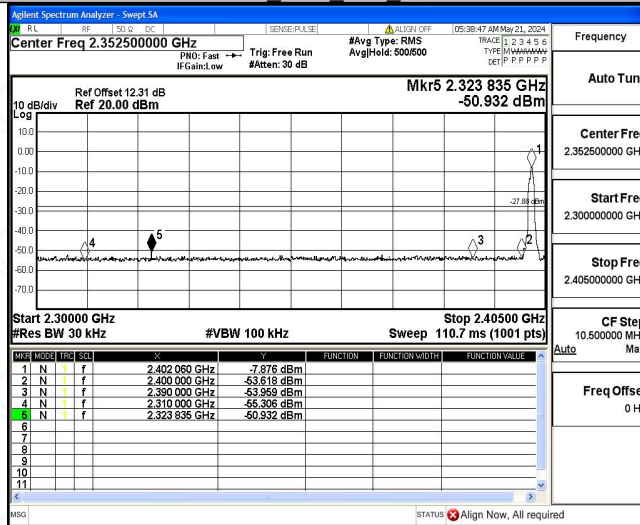




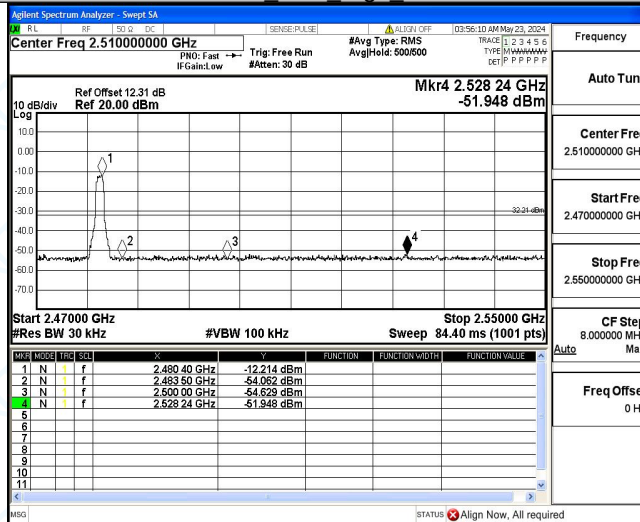
DH5 Ant1 High Hop 2480



2DH5 Ant1 Low 2402

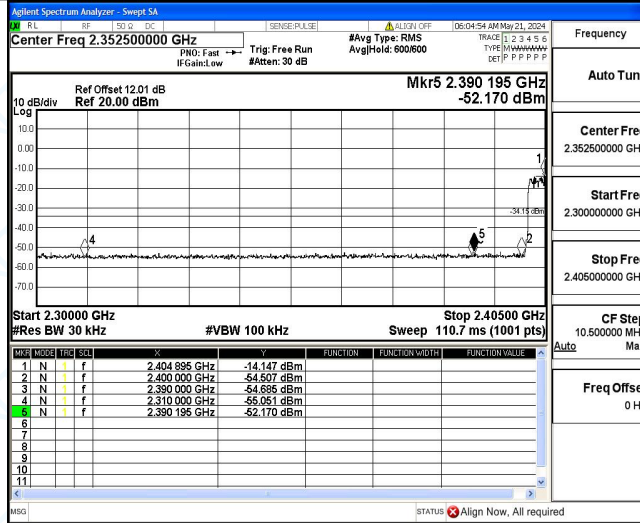


2DH5 Ant1 High 2480

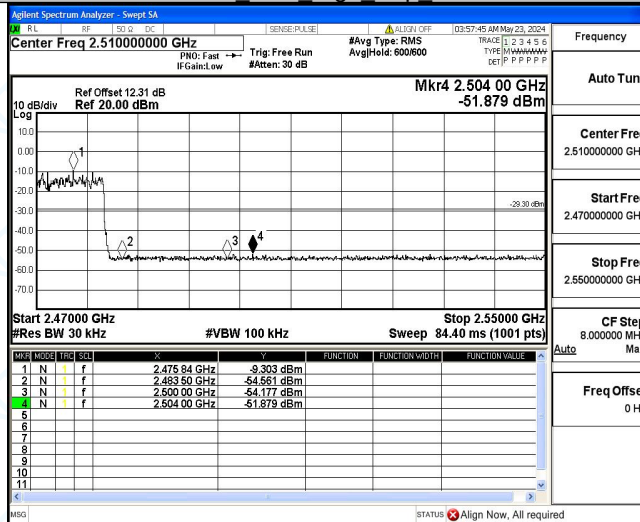




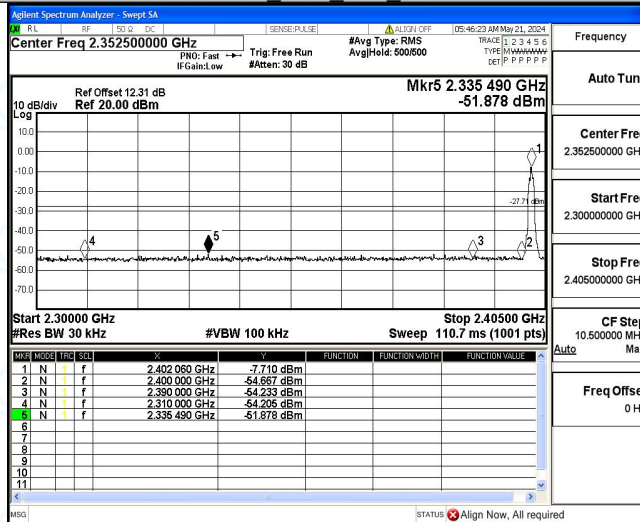
2DH5 Ant1 Low Hop 2402



2DH5 Ant1 High Hop 2480

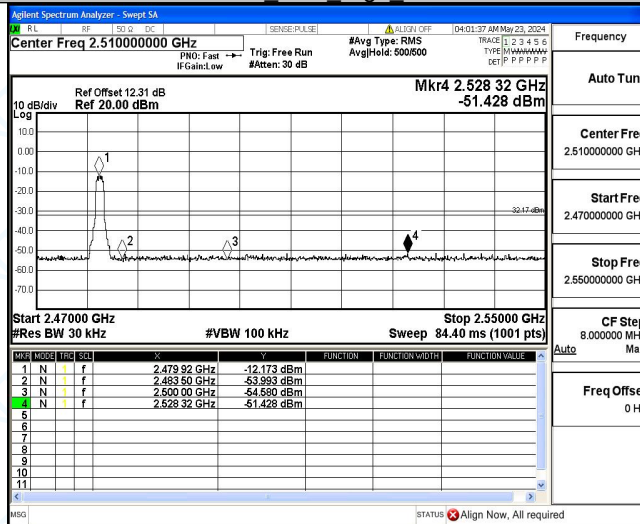


3DH5 Ant1 Low 2402

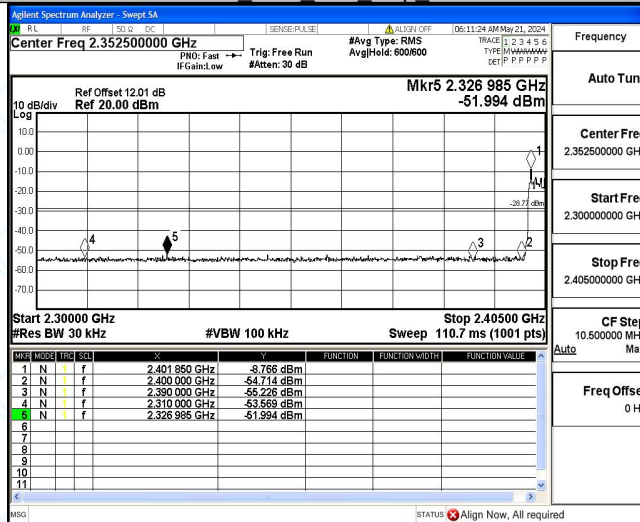




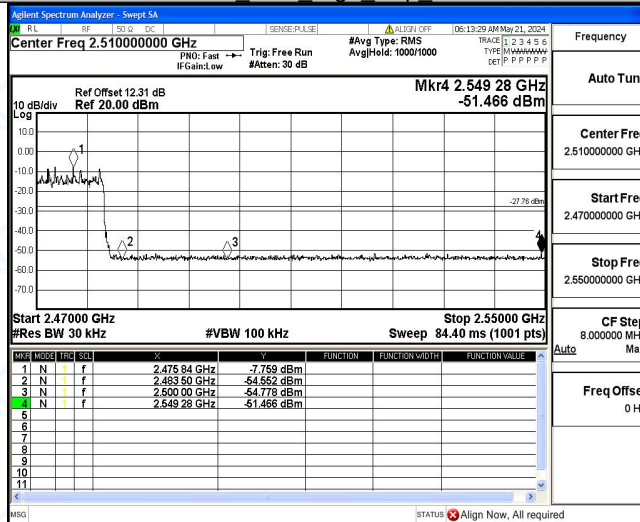
3DH5 Ant1 High 2480



3DH5 Ant1 Low Hop 2402



3DH5 Ant1 High Hop 2480





### Appendix F: Conducted Spurious Emission

#### Test Result

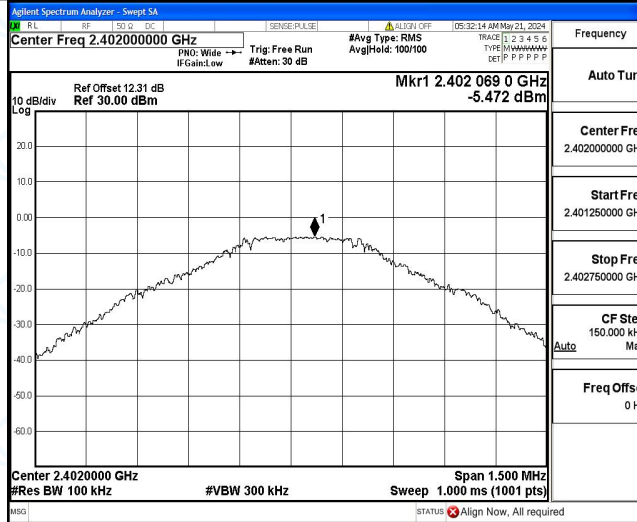
Test Mode	Antenna	Freq(MHz)	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-5.47	-5.47	---	PASS
			30~1000	-5.47	-44.85	≤-25.47	PASS
			1000~26500	-5.47	-48.88	≤-25.47	PASS
		2441	Reference	-4.79	-4.79	---	PASS
			30~1000	-4.79	-43.41	≤-24.79	PASS
			1000~26500	-4.79	-48.25	≤-24.79	PASS
		2480	Reference	-5.18	-5.18	---	PASS
			30~1000	-5.18	-44.13	≤-25.18	PASS
			1000~26500	-5.18	-48.84	≤-25.18	PASS
2DH5	Ant1	2402	Reference	-5.77	-5.77	---	PASS
			30~1000	-5.77	-44.37	≤-25.77	PASS
			1000~26500	-5.77	-34.38	≤-25.77	PASS
		2441	Reference	-5.30	-5.30	---	PASS
			30~1000	-5.30	-44.46	≤-25.3	PASS
			1000~26500	-5.30	-49.46	≤-25.3	PASS
		2480	Reference	-4.96	-4.96	---	PASS
			30~1000	-4.96	-44.07	≤-24.96	PASS
			1000~26500	-4.96	-48.71	≤-24.96	PASS
3DH5	Ant1	2402	Reference	-5.77	-5.77	---	PASS
			30~1000	-5.77	-44.54	≤-25.77	PASS
			1000~26500	-5.77	-45.16	≤-25.77	PASS
		2441	Reference	-5.17	-5.17	---	PASS
			30~1000	-5.17	-44.13	≤-25.17	PASS
			1000~26500	-5.17	-42.96	≤-25.17	PASS
		2480	Reference	-5.40	-5.40	---	PASS
			30~1000	-5.40	-38.09	≤-25.4	PASS
			1000~26500	-5.40	-49.85	≤-25.4	PASS



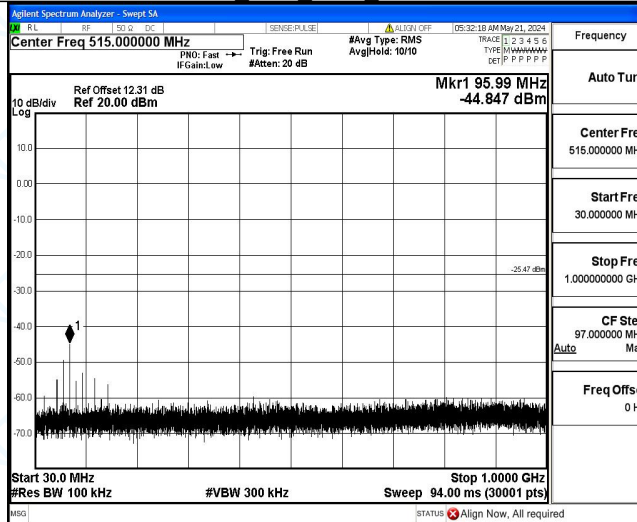


Test Graphs

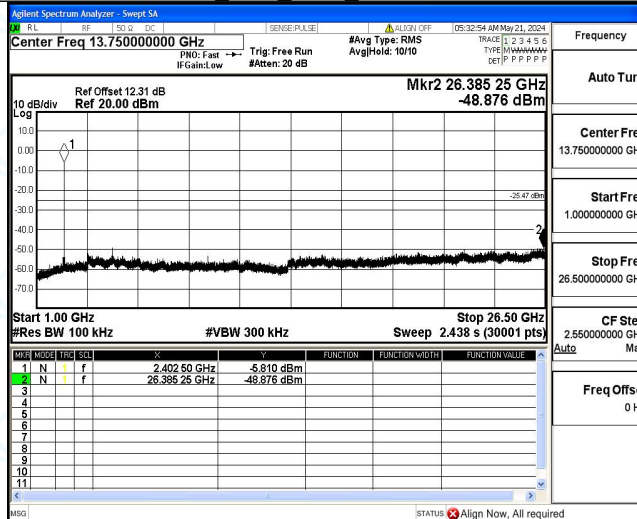
DH5 Ant1\_2402\_0~Reference



DH5 Ant1\_2402\_30~1000

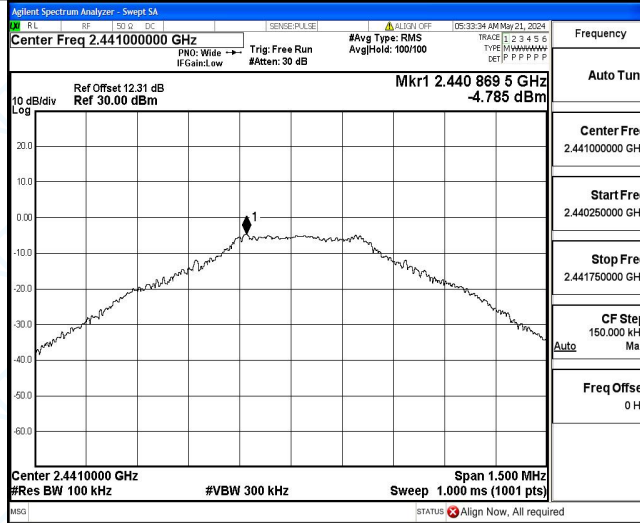


DH5 Ant1\_2402\_1000~26500

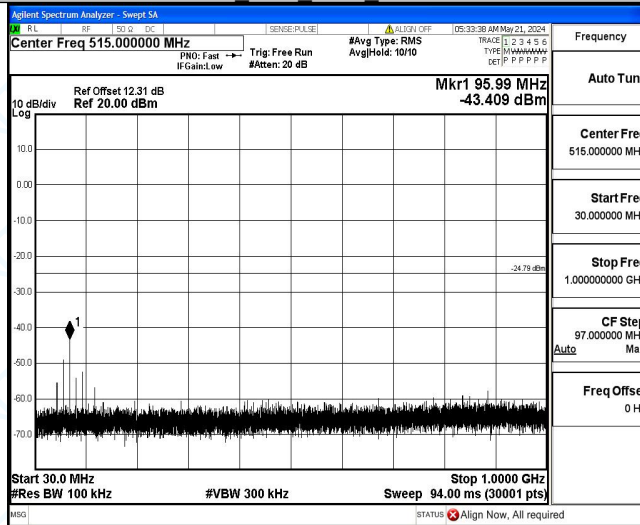




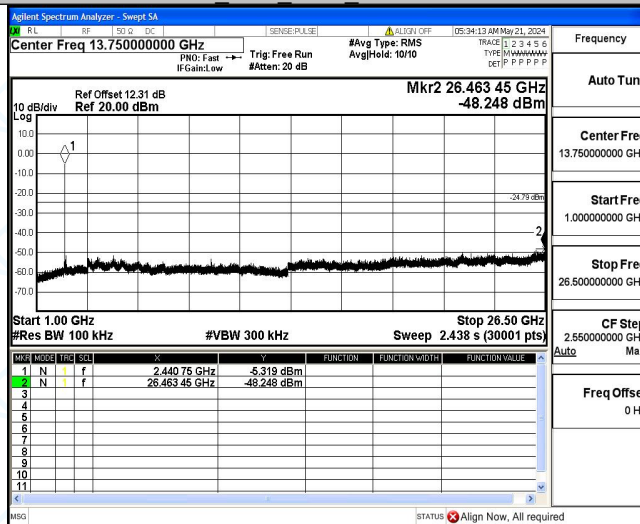
DH5\_Ant1\_2441\_0~Reference



DH5\_Ant1\_2441\_30~1000

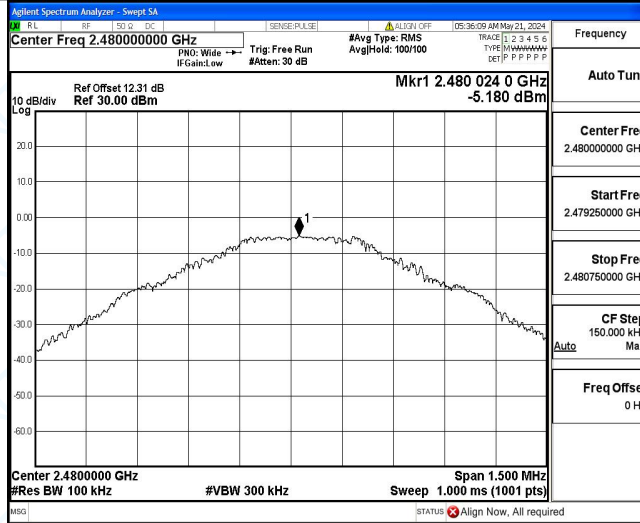


DH5\_Ant1\_2441\_1000~26500

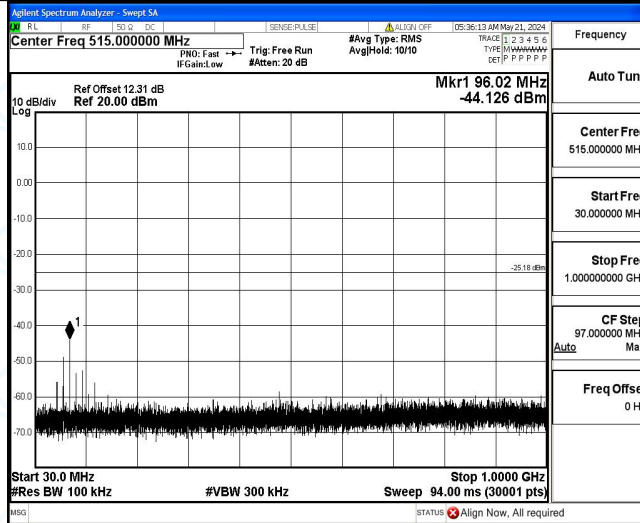




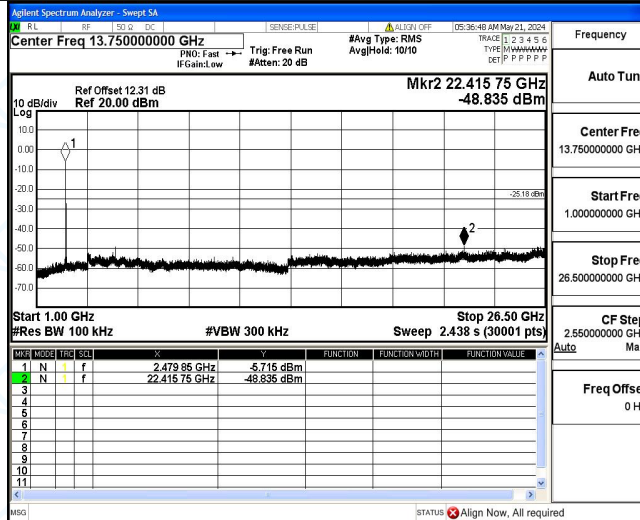
DH5\_Ant1\_2480\_0~Reference



DH5\_Ant1\_2480\_30~1000

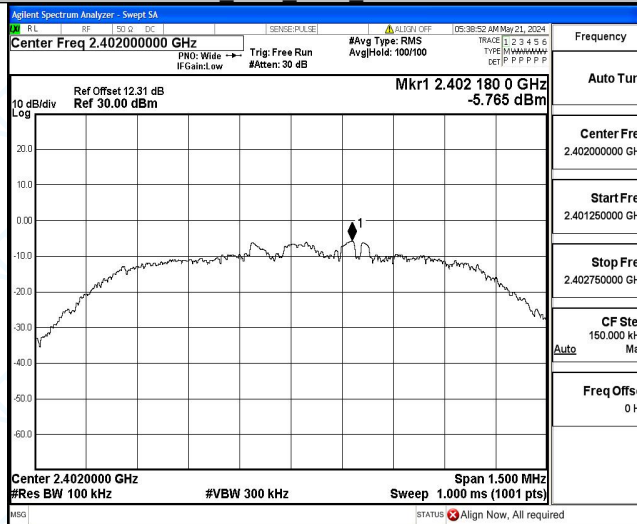


DH5\_Ant1\_2480\_1000~26500

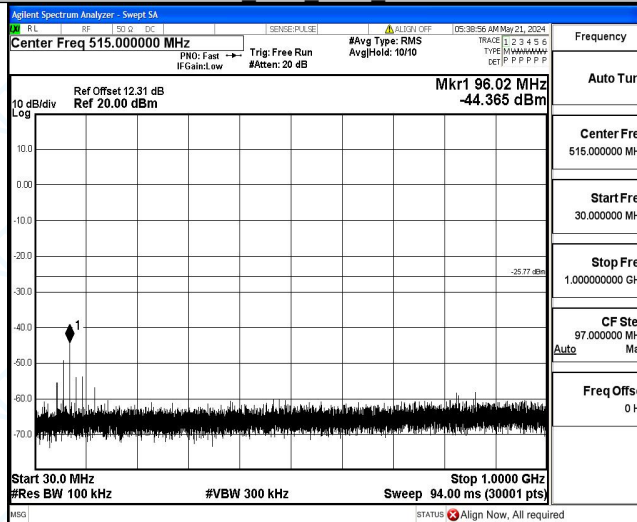




2DH5 Ant1 2402 0~Reference



2DH5 Ant1 2402 30~1000



2DH5 Ant1 2402 1000~26500

