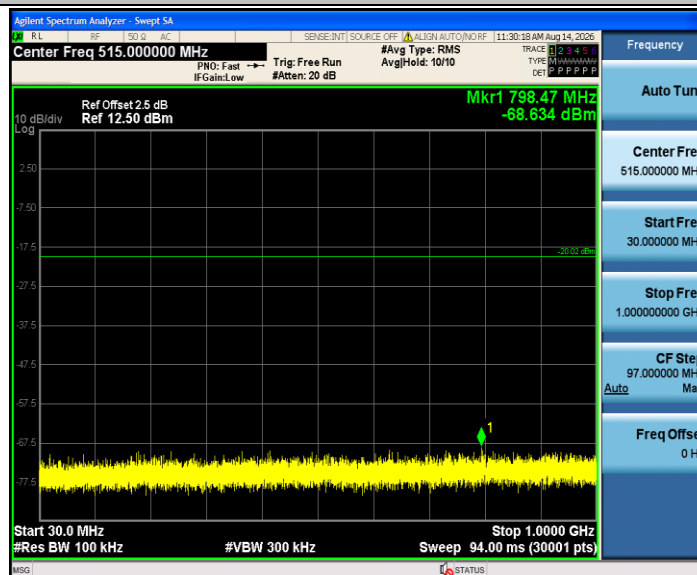
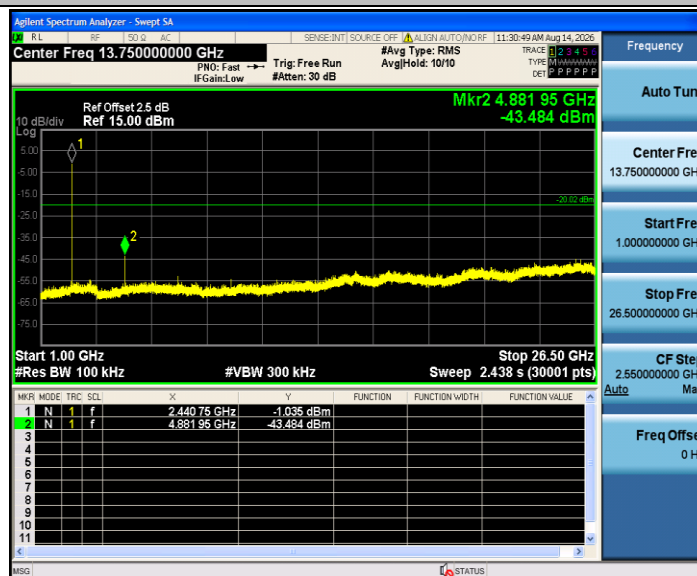




2DH5_Ant1_2441_30~1000



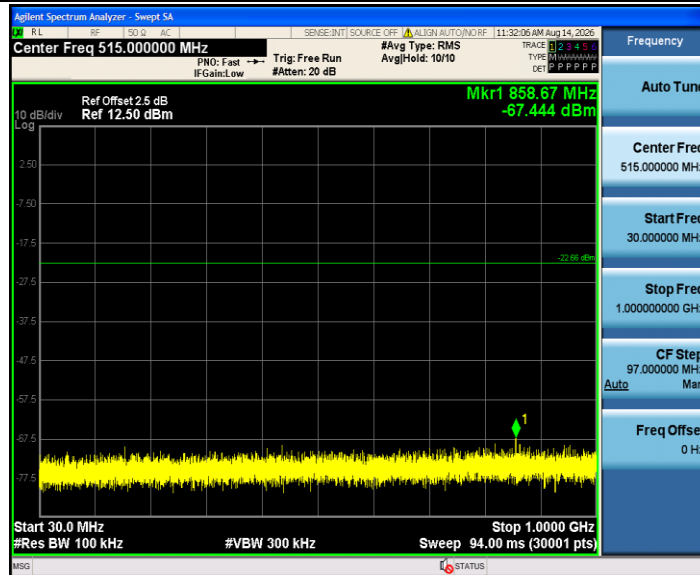
2DH5_Ant1_2441_1000~26500



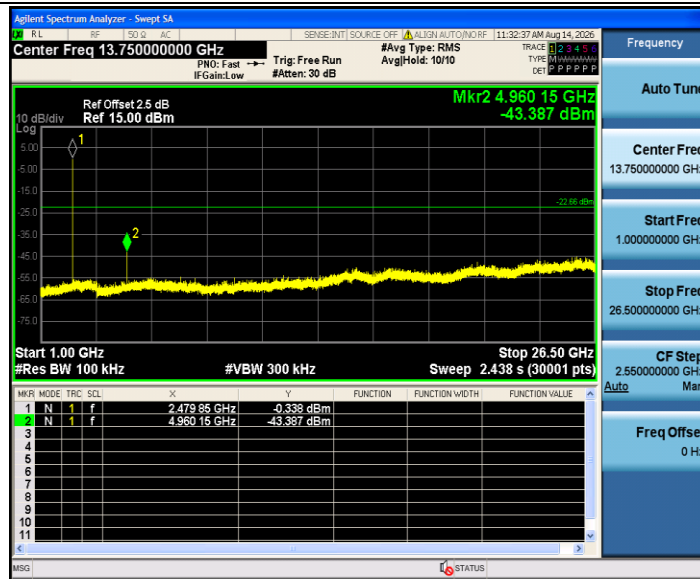
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



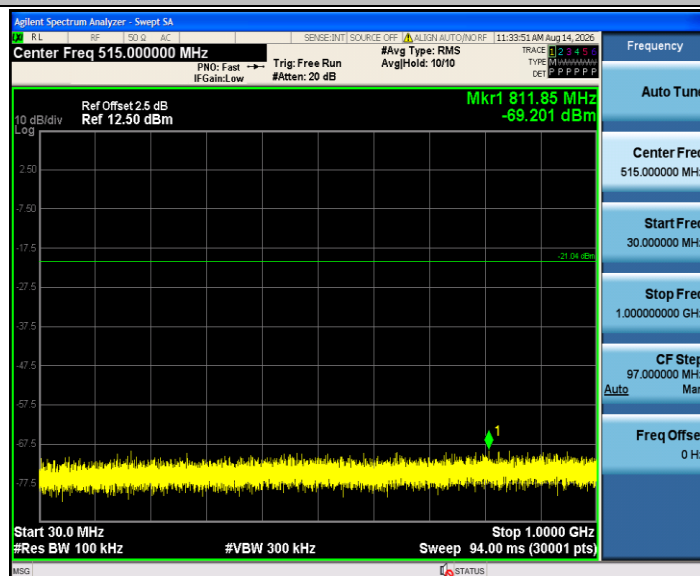
2DH5_Ant1_2480_1000~26500



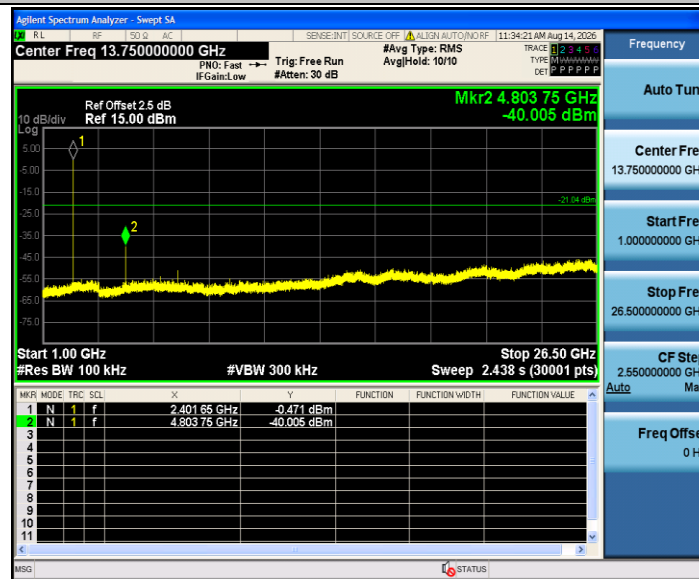
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



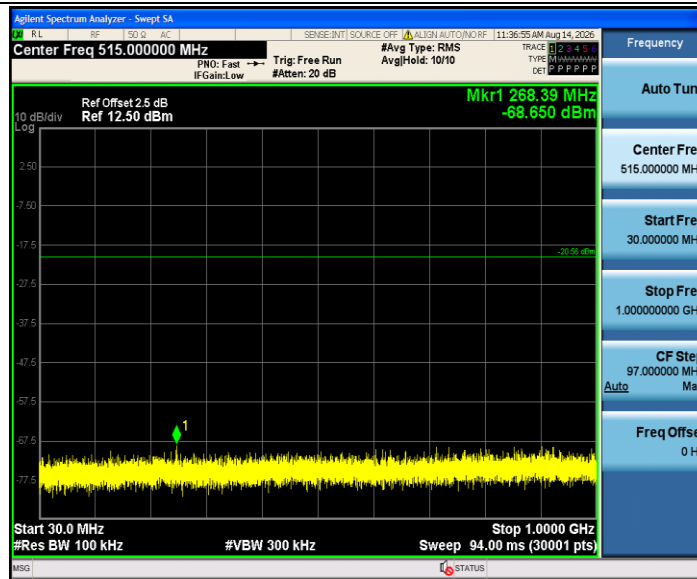
3DH5_Ant1_2402_1000~26500



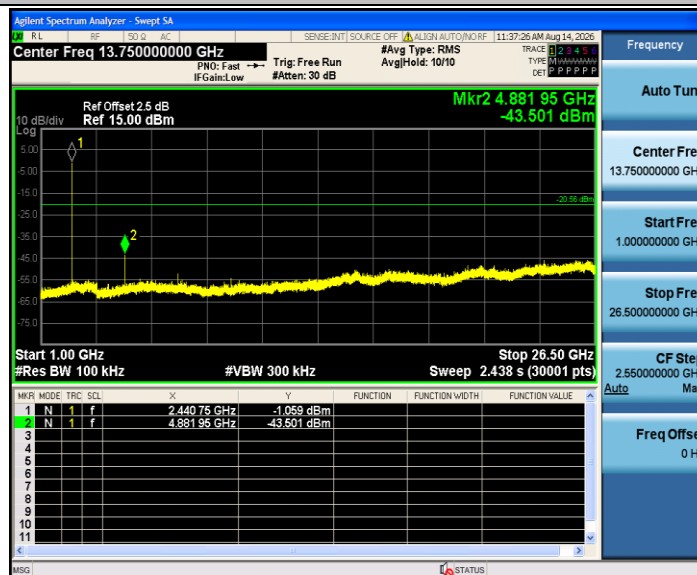
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000



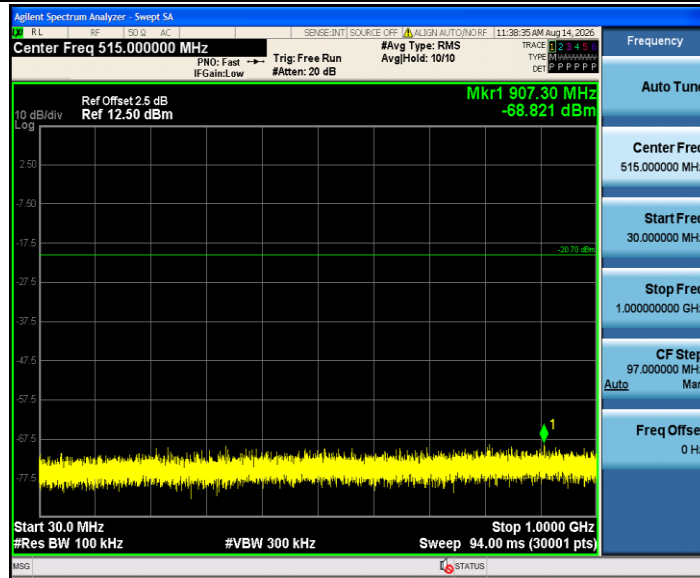
3DH5_Ant1_2441_1000~26500



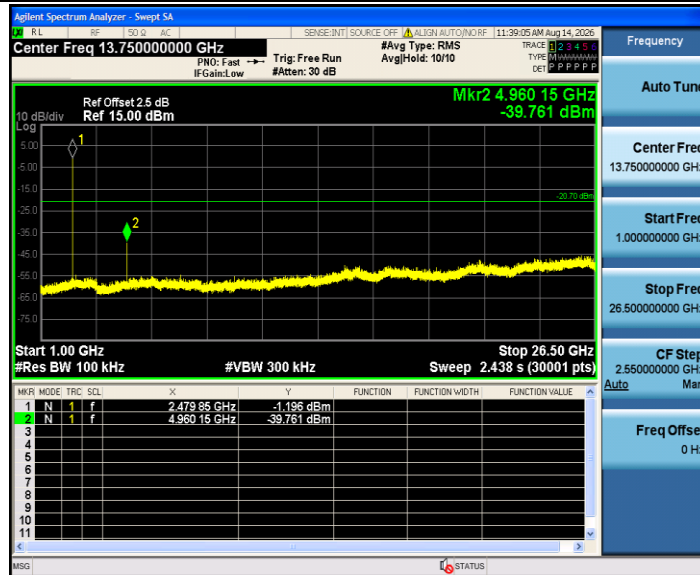
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

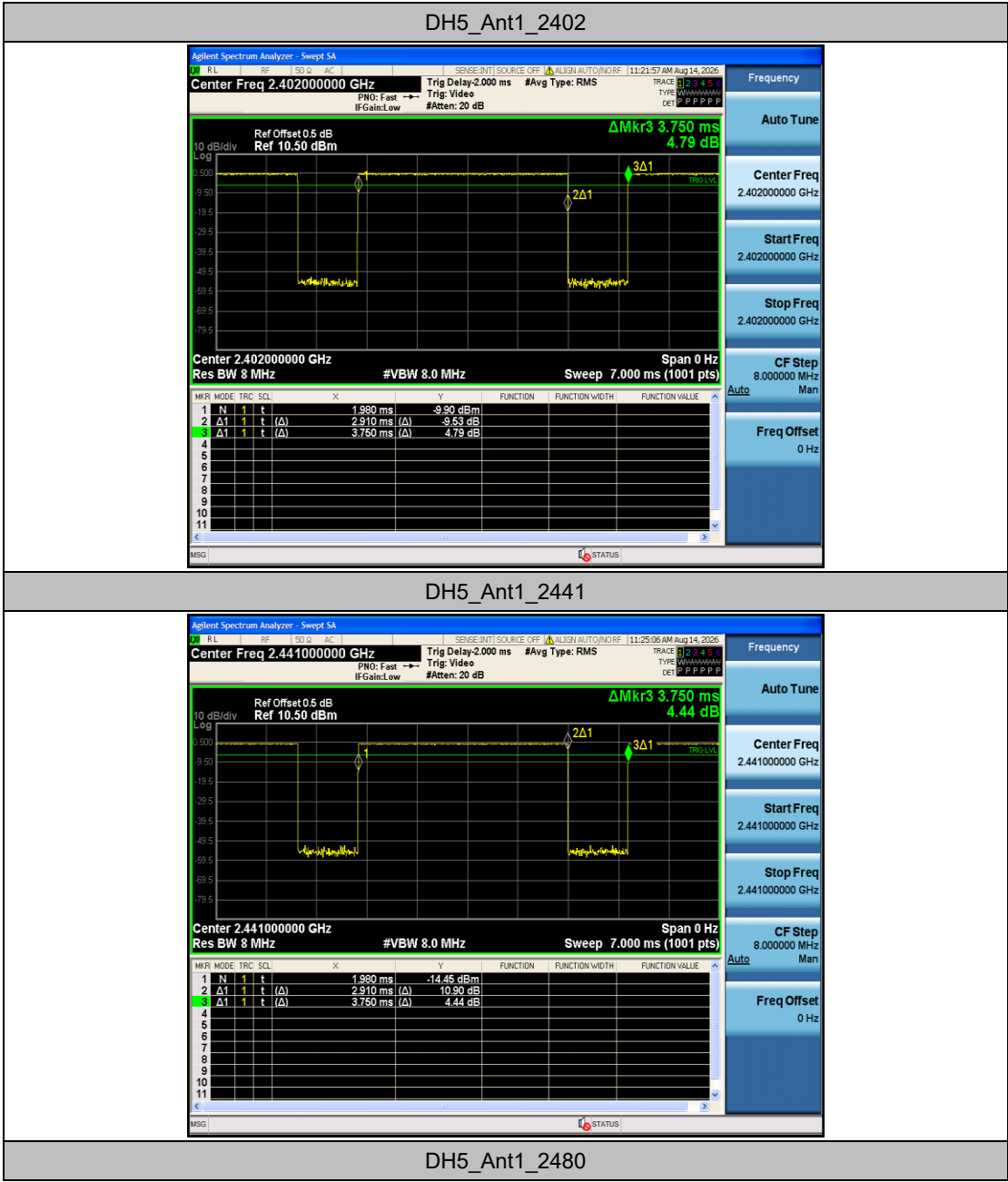


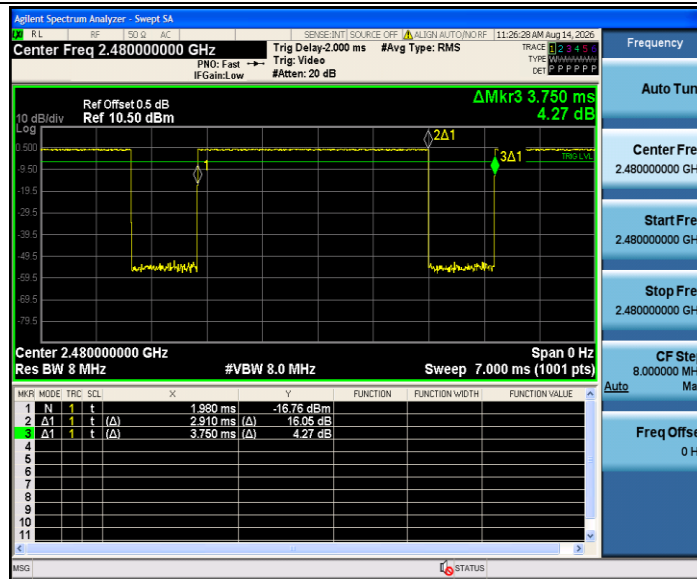
Appendix I: Duty Cycle

Test Result

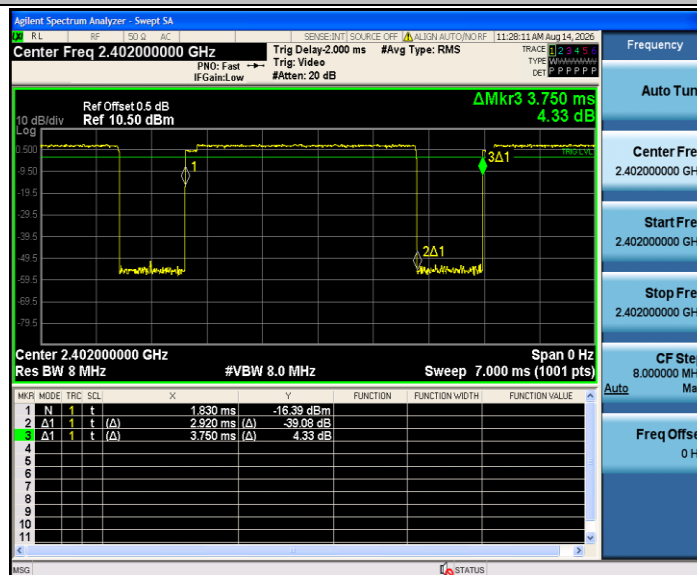
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.92	3.76	77.66	1.10	---	---
		2480	2.92	3.76	77.66	1.10	---	---
3DH5	Ant1	2402	2.91	3.74	77.81	1.09	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.92	3.75	77.87	1.09	---	---

Test Graphs

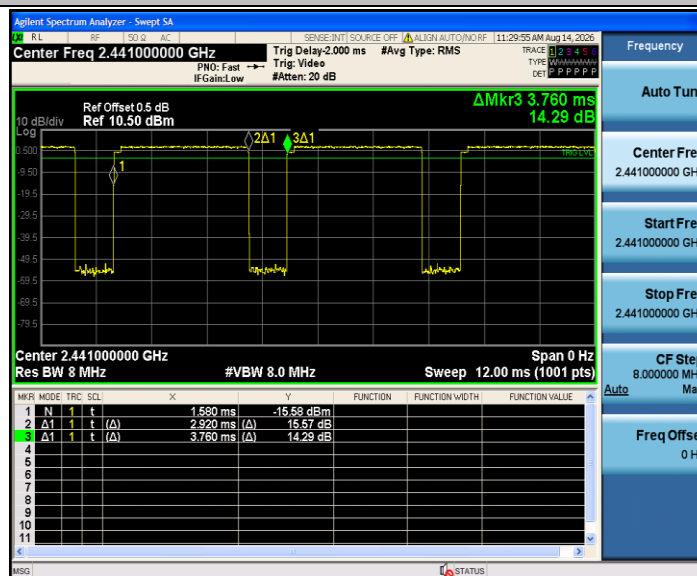




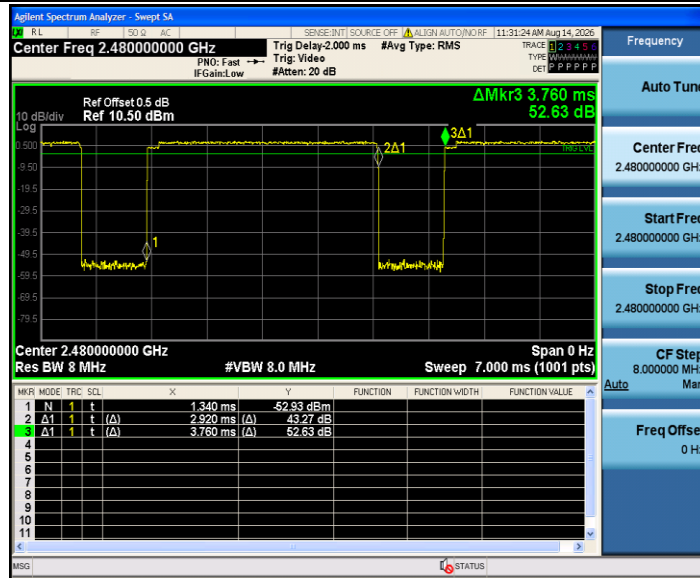
2DH5_Ant1_2402



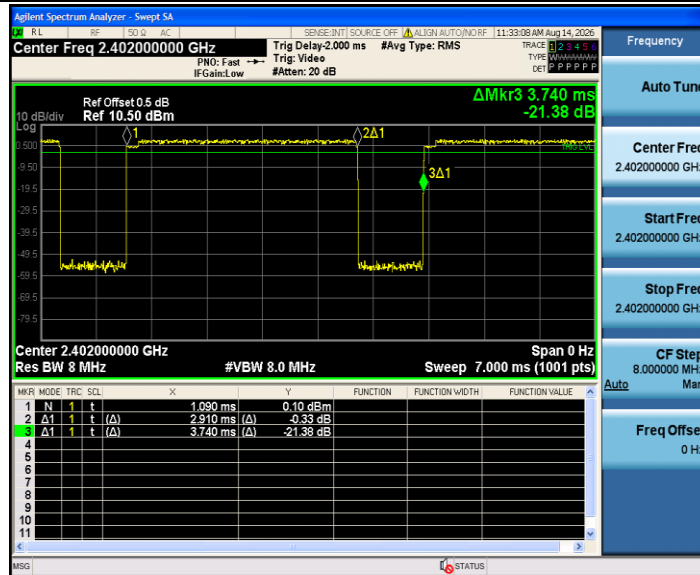
2DH5_Ant1_2441



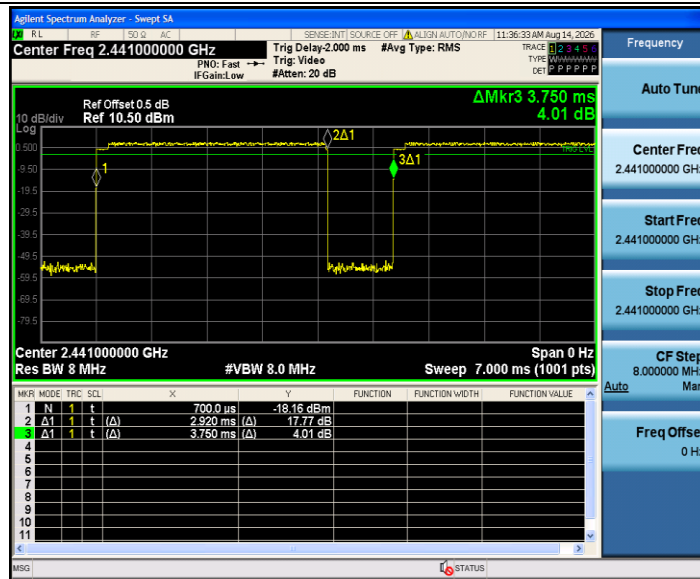
2DH5_Ant1_2480



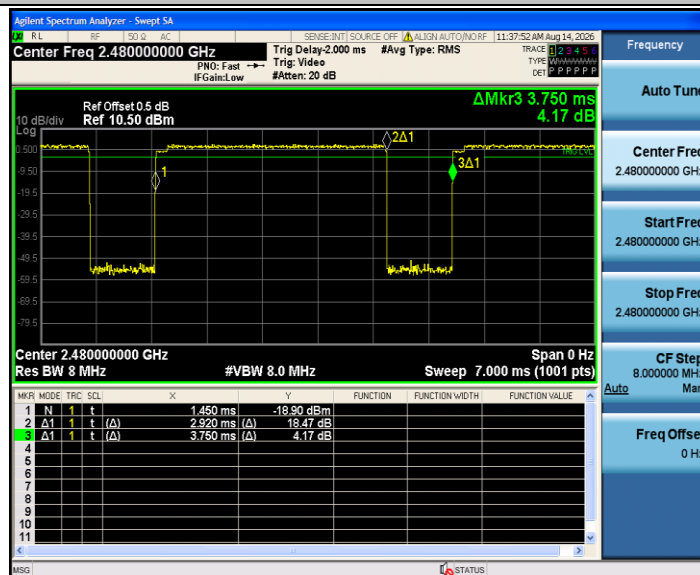
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

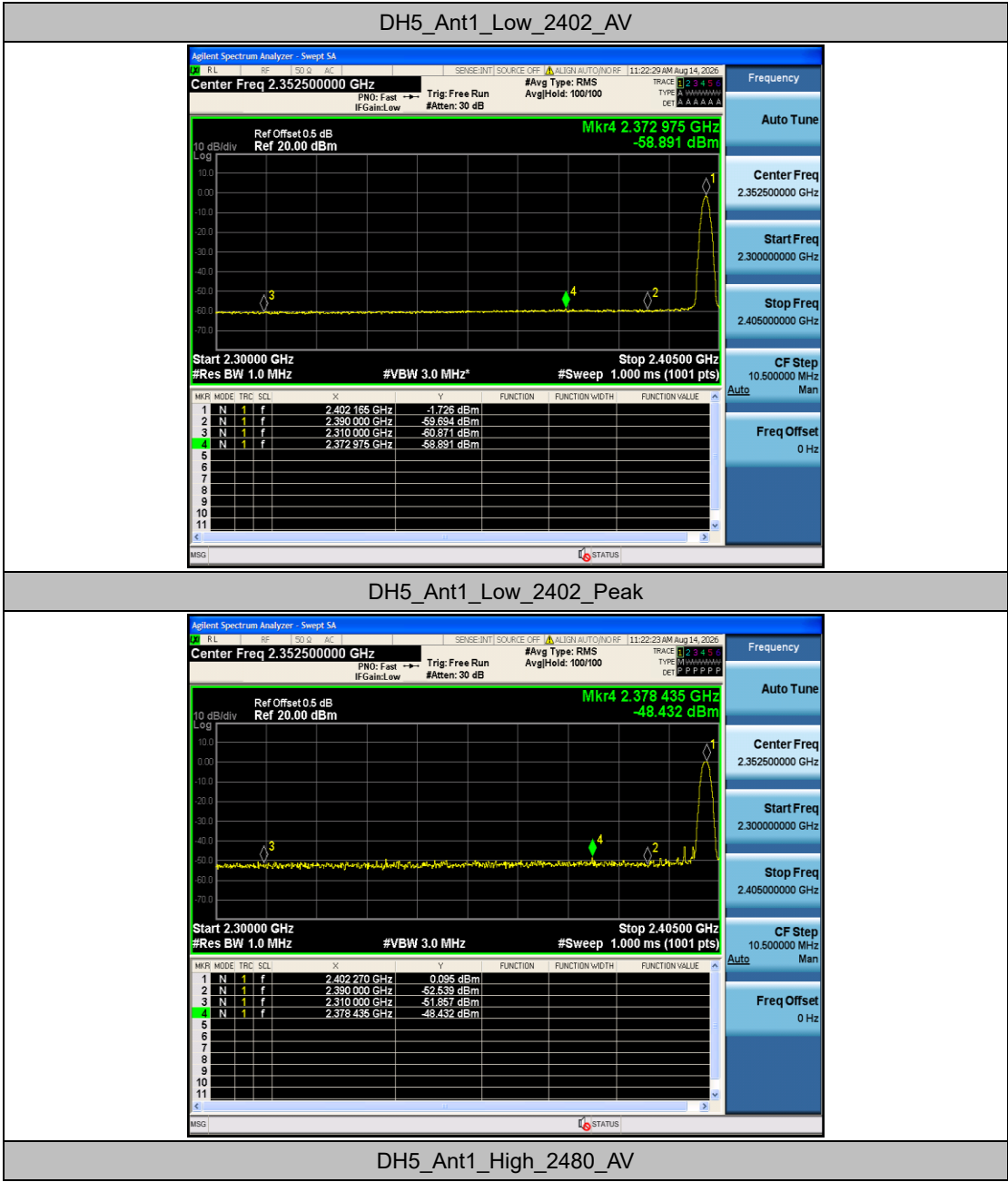
TestMode	Antenna	Channel Name	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	EIRP [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.87	2.00	1.10	-57.77	≤-41.20	37.43	≤54	PASS
				AV	2372.975	-58.89	2.00	1.10	-55.79	≤-41.20	39.41	≤54	PASS
				AV	2390.000	-59.69	2.00	1.10	-56.59	≤-41.20	38.61	≤54	PASS
				Peak	2310.000	-51.86	2.00	0.00	-49.86	≤-21.20	45.34	≤74	PASS
				Peak	2378.435	-48.43	2.00	0.00	-46.43	≤-21.20	48.77	≤74	PASS
				Peak	2390.000	-52.54	2.00	0.00	-50.54	≤-21.20	44.66	≤74	PASS
		High	2480	AV	2483.500	-58.81	2.00	1.10	-55.71	≤-41.20	39.49	≤54	PASS
				AV	2484.400	-58.38	2.00	1.10	-55.28	≤-41.20	39.92	≤54	PASS
				AV	2500.000	-59.7	2.00	1.10	-56.6	≤-41.20	38.60	≤54	PASS
				Peak	2483.500	-50.38	2.00	0.00	-48.38	≤-21.20	46.82	≤74	PASS
				Peak	2499.760	-47.82	2.00	0.00	-45.82	≤-21.20	49.38	≤74	PASS
				Peak	2500.000	-50.94	2.00	0.00	-48.94	≤-21.20	46.26	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.76	2.00	1.09	-57.67	≤-41.20	37.53	≤54	PASS
				AV	2389.145	-59.03	2.00	1.09	-55.94	≤-41.20	39.26	≤54	PASS
				AV	2390.000	-59.74	2.00	1.09	-56.65	≤-41.20	38.55	≤54	PASS
				Peak	2310.000	-52.04	2.00	0.00	-50.04	≤-21.20	45.16	≤74	PASS
				Peak	2385.470	-49.02	2.00	0.00	-47.02	≤-21.20	48.18	≤74	PASS
				Peak	2390.000	-49.75	2.00	0.00	-47.75	≤-21.20	47.45	≤74	PASS

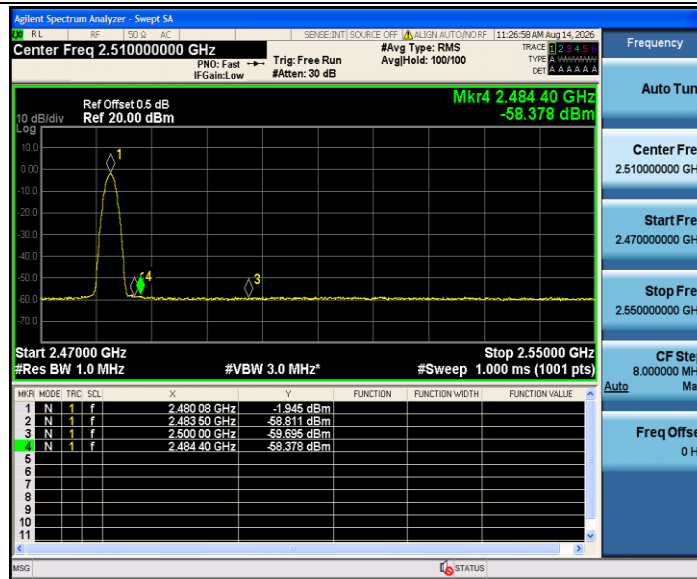
		High	2480	AV	2483.500	- 58.48	2.00	1.10	- 55.38	≤- 41.20	39.82	≤54	PASS
				AV	2483.760	- 58.22	2.00	1.10	- 55.12	≤- 41.20	40.08	≤54	PASS
				AV	2500.000	- 59.34	2.00	1.10	- 56.24	≤- 41.20	38.96	≤54	PASS
				Peak	2483.500	- 48.41	2.00	0.00	- 46.41	≤- 21.20	48.79	≤74	PASS
				Peak	2483.680	- 46.68	2.00	0.00	- 44.68	≤- 21.20	50.52	≤74	PASS
				Peak	2500.000	- 51.82	2.00	0.00	- 49.82	≤- 21.20	45.38	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	- 61.17	2.00	1.09	- 58.08	≤- 41.20	37.12	≤54	PASS
				AV	2380.430	- 59.12	2.00	1.09	- 56.03	≤- 41.20	39.17	≤54	PASS
				AV	2390.000	- 59.69	2.00	1.09	-56.6	≤- 41.20	38.60	≤54	PASS
				Peak	2310.000	- 53.33	2.00	0.00	- 51.33	≤- 21.20	43.87	≤74	PASS
				Peak	2368.880	- 49.37	2.00	0.00	- 47.37	≤- 21.20	47.83	≤74	PASS
				Peak	2390.000	- 50.09	2.00	0.00	- 48.09	≤- 21.20	47.11	≤74	PASS
		High	2480	AV	2483.500	- 57.81	2.00	1.09	- 54.72	≤- 41.20	40.48	≤54	PASS
				AV	2483.520	- 57.81	2.00	1.09	- 54.72	≤- 41.20	40.48	≤54	PASS
				AV	2500.000	- 58.89	2.00	1.09	-55.8	≤- 41.20	39.40	≤54	PASS
				Peak	2483.500	- 49.28	2.00	0.00	- 47.28	≤- 21.20	47.92	≤74	PASS
				Peak	2490.080	- 47.84	2.00	0.00	- 45.84	≤- 21.20	49.36	≤74	PASS
				Peak	2500.000	- 51.73	2.00	0.00	- 49.73	≤- 21.20	45.47	≤74	PASS

Note:

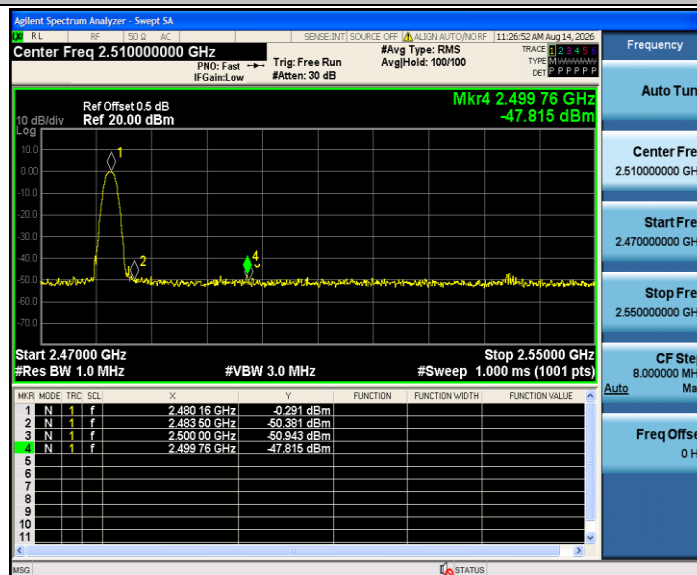
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

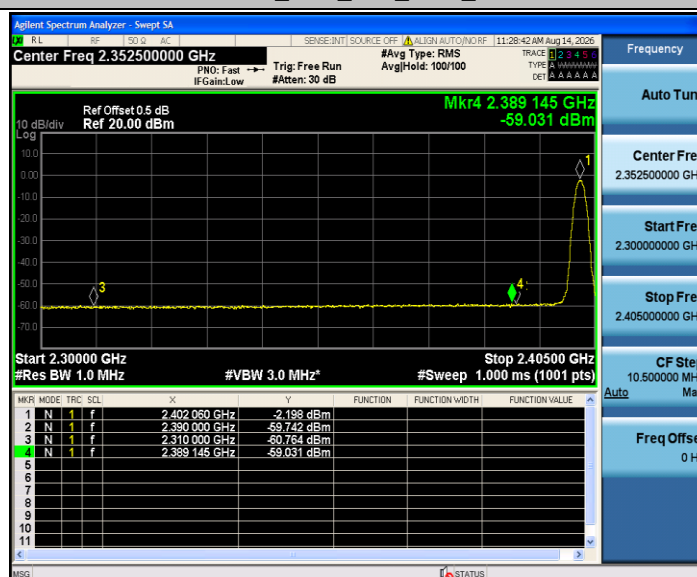




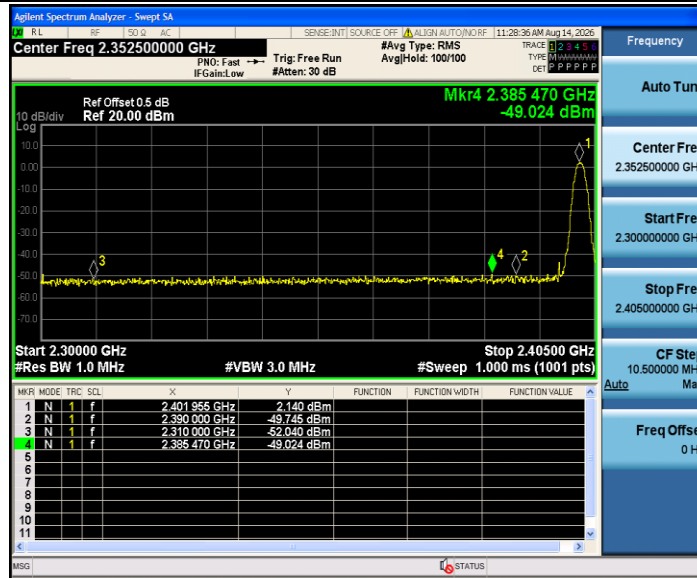
DH5_Ant1_High_2480_Peak



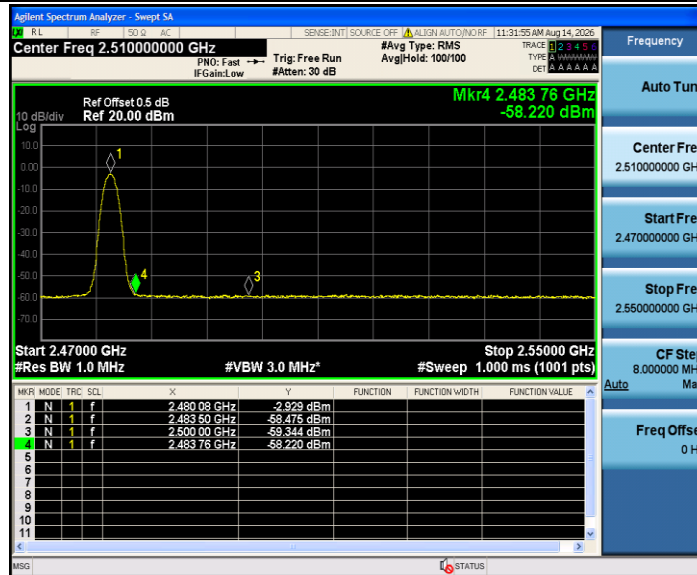
2DH5_Ant1_Low_2402_AV



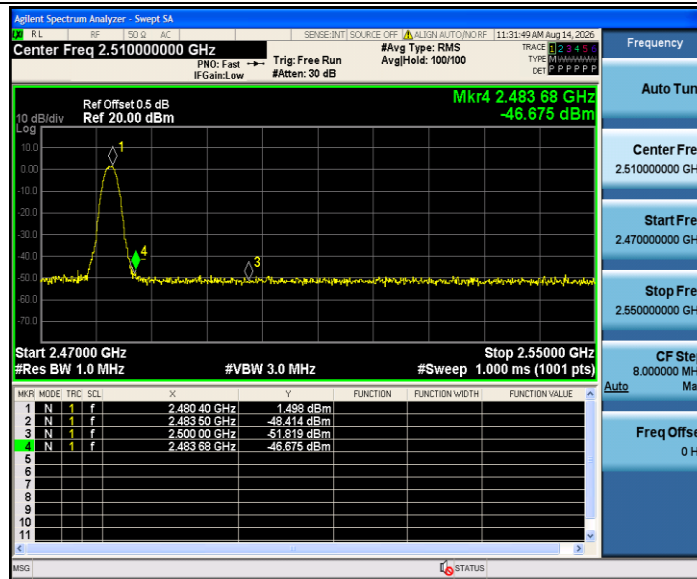
2DH5_Ant1_Low_2402_Peak



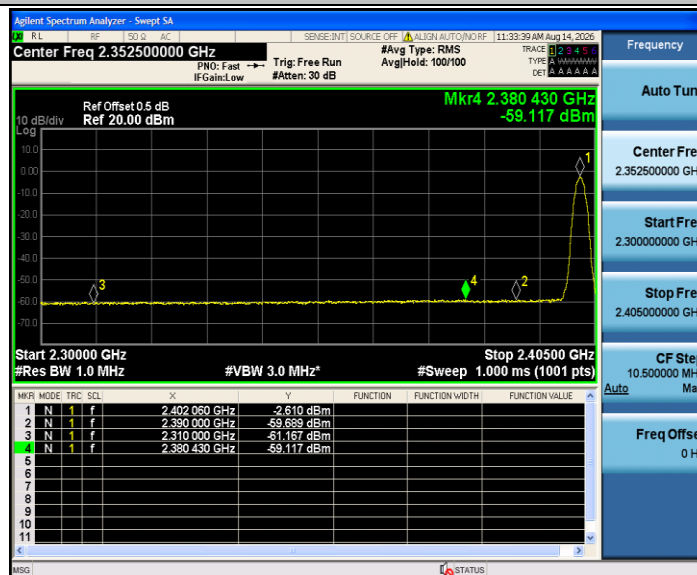
2DH5_Ant1_High_2480_AV



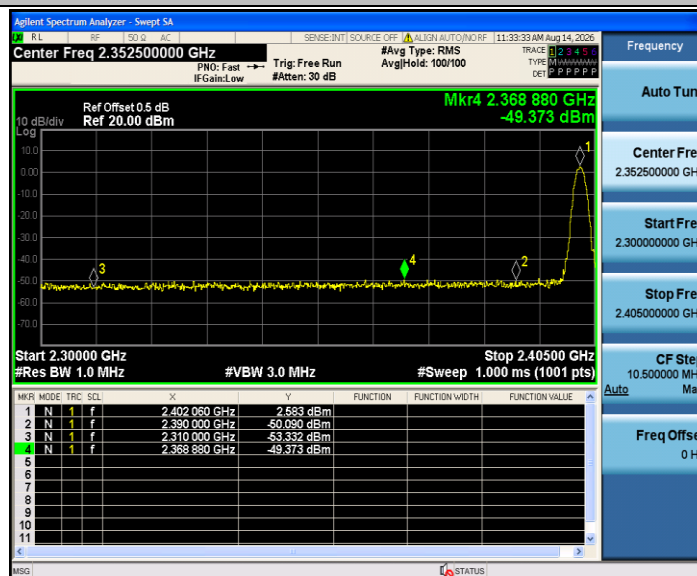
2DH5_Ant1_High_2480_Peak



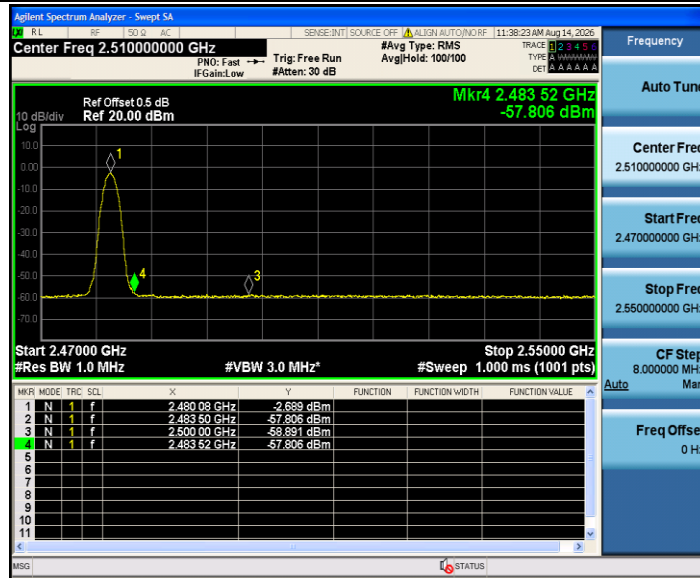
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

