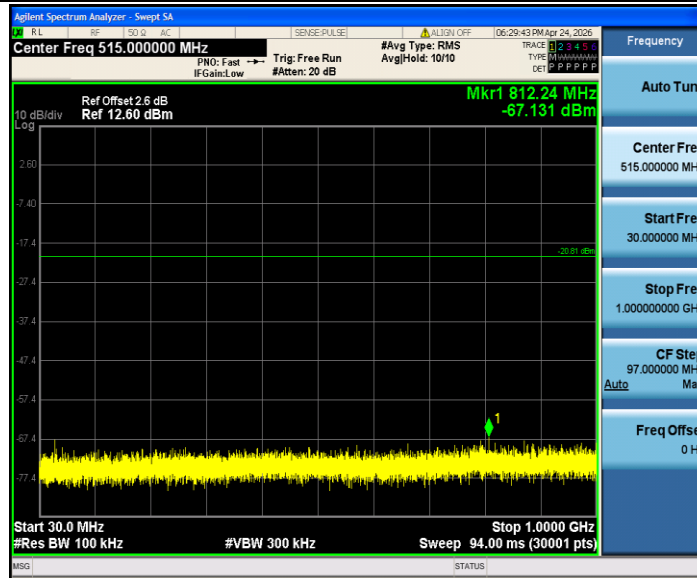
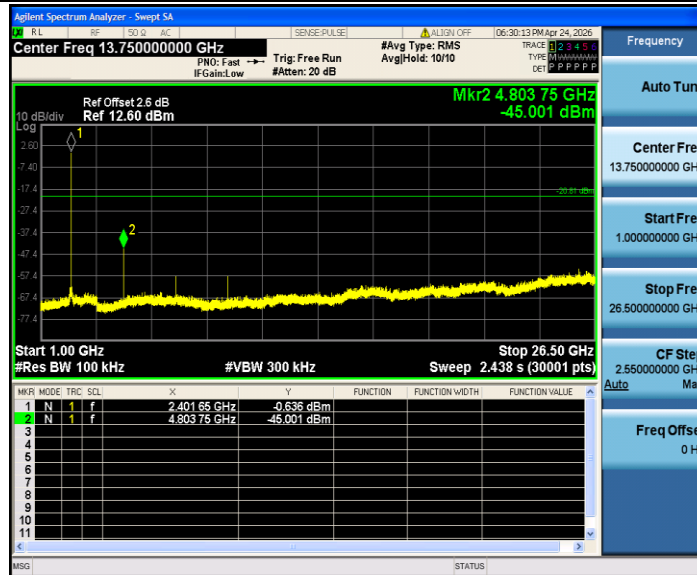


2DH5_Ant1_2402_30~1000



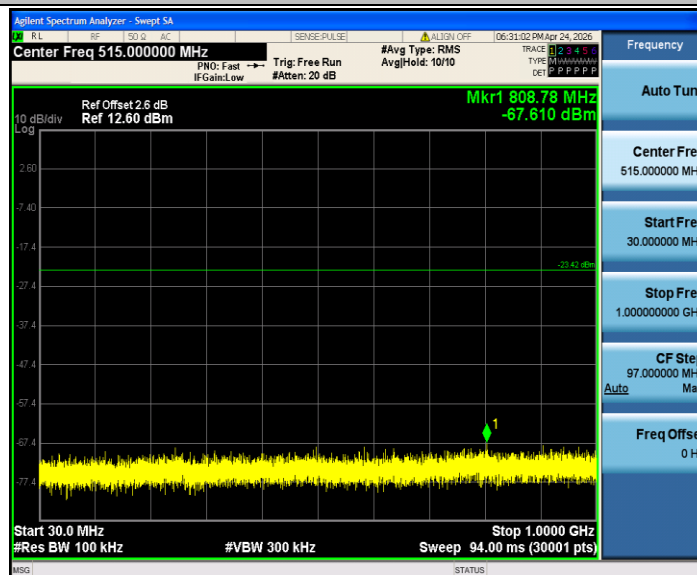
2DH5_Ant1_2402_1000~26500



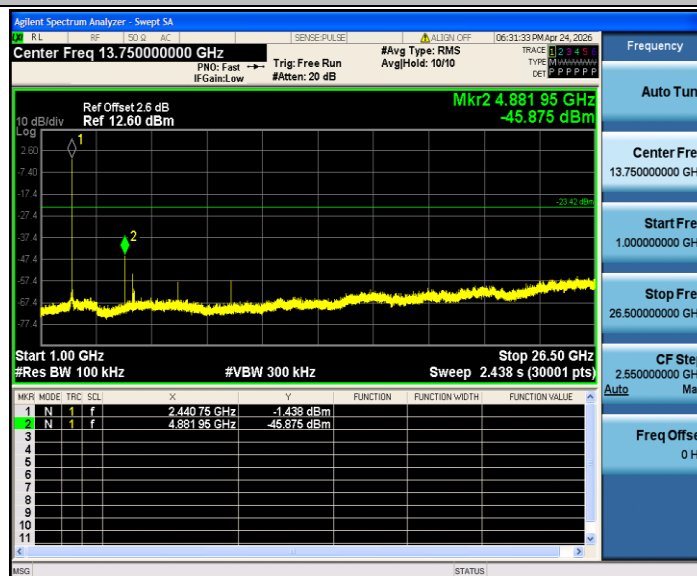
2DH5_Ant1_2441_0~Reference



2DH5_Ant1_2441_30~1000



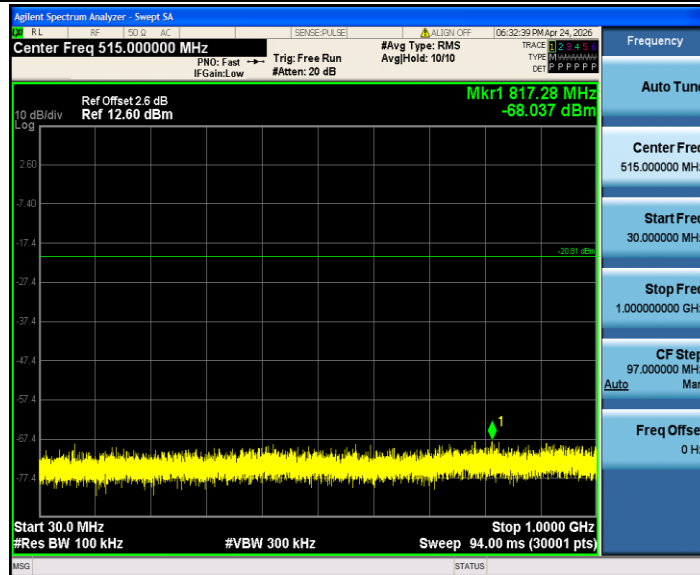
2DH5_Ant1_2441_1000~26500



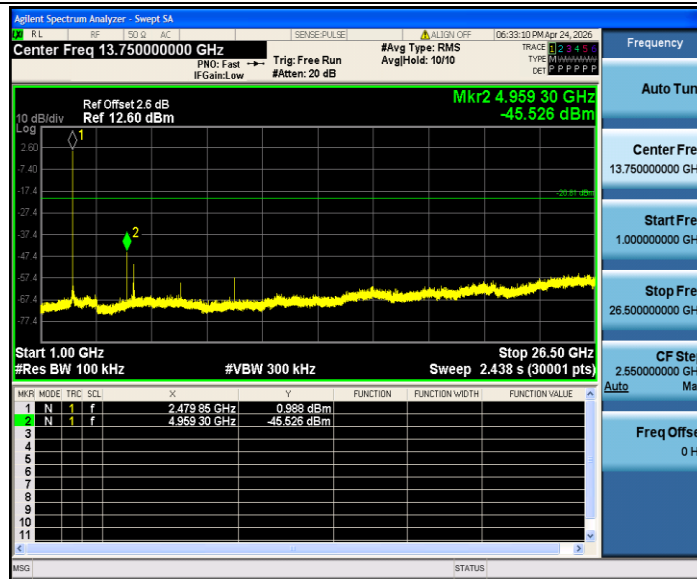
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



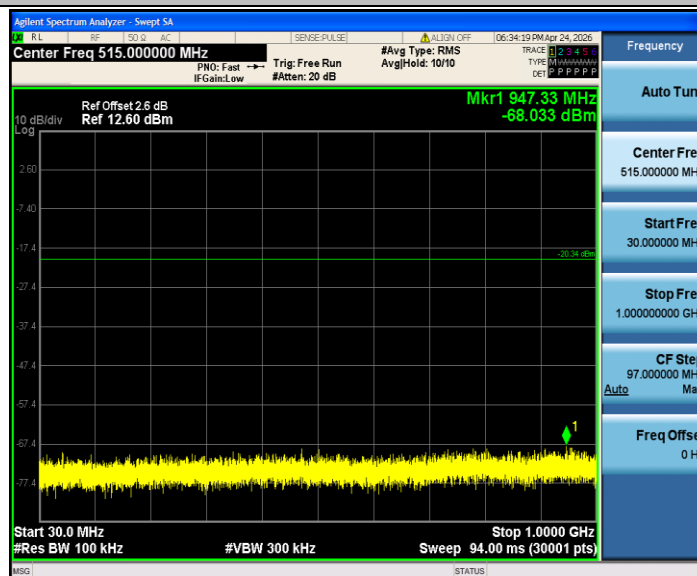
2DH5_Ant1_2480_1000~26500



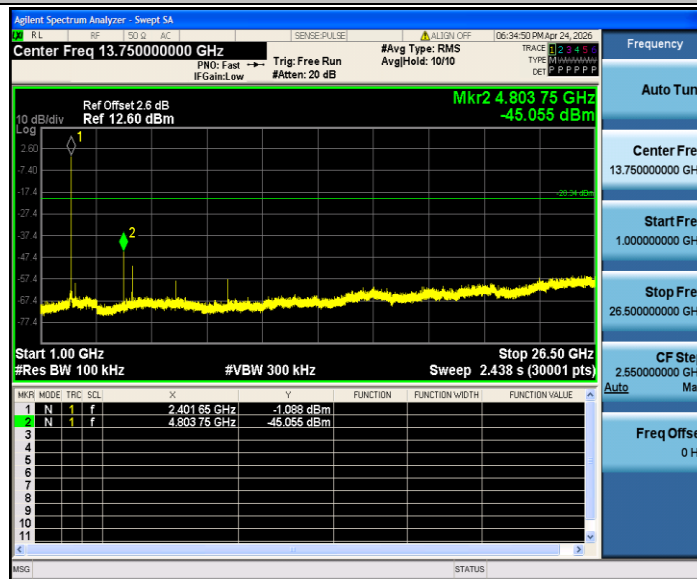
3DH5_Ant1_2402_0~Reference



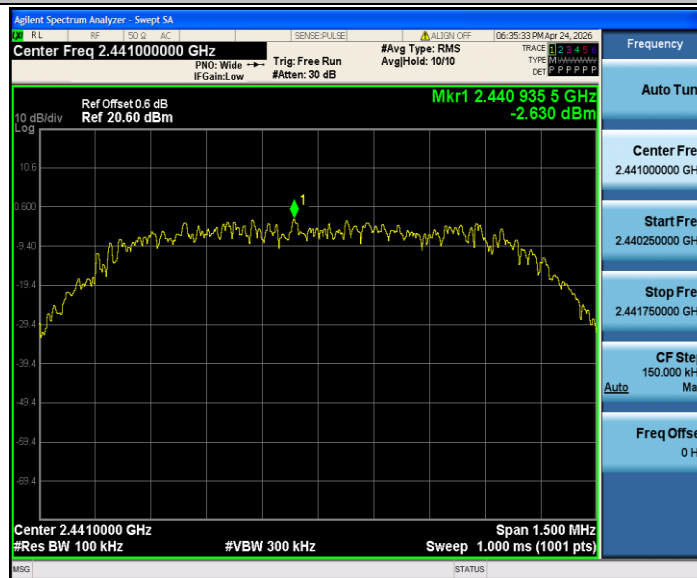
3DH5_Ant1_2402_30~1000



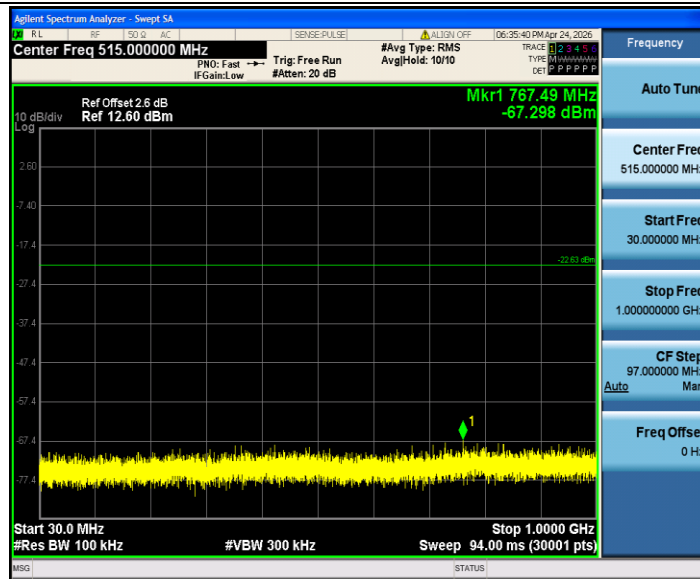
3DH5_Ant1_2402_1000~26500



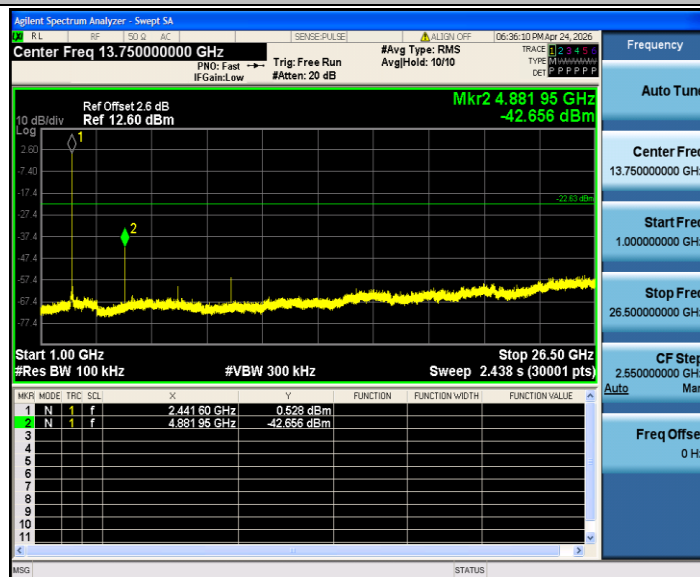
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000



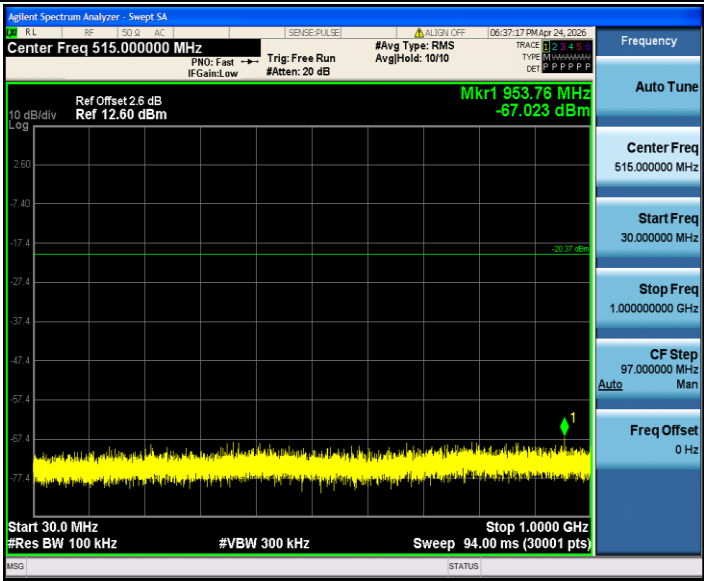
3DH5_Ant1_2441_1000~26500



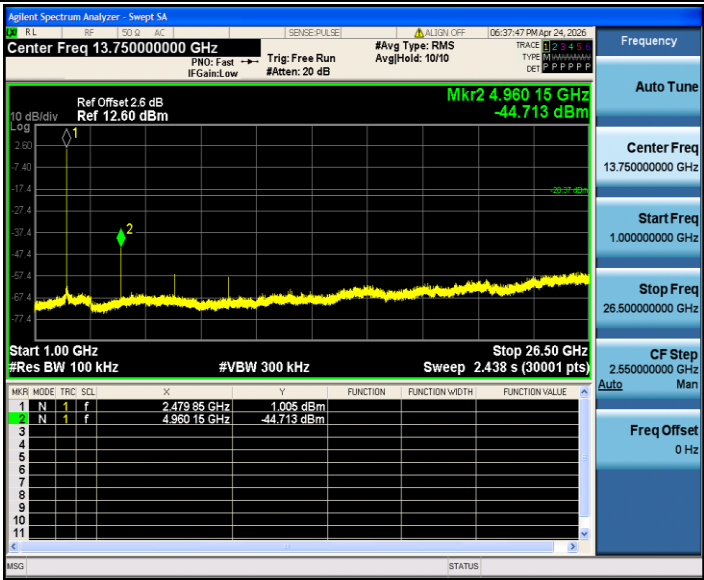
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

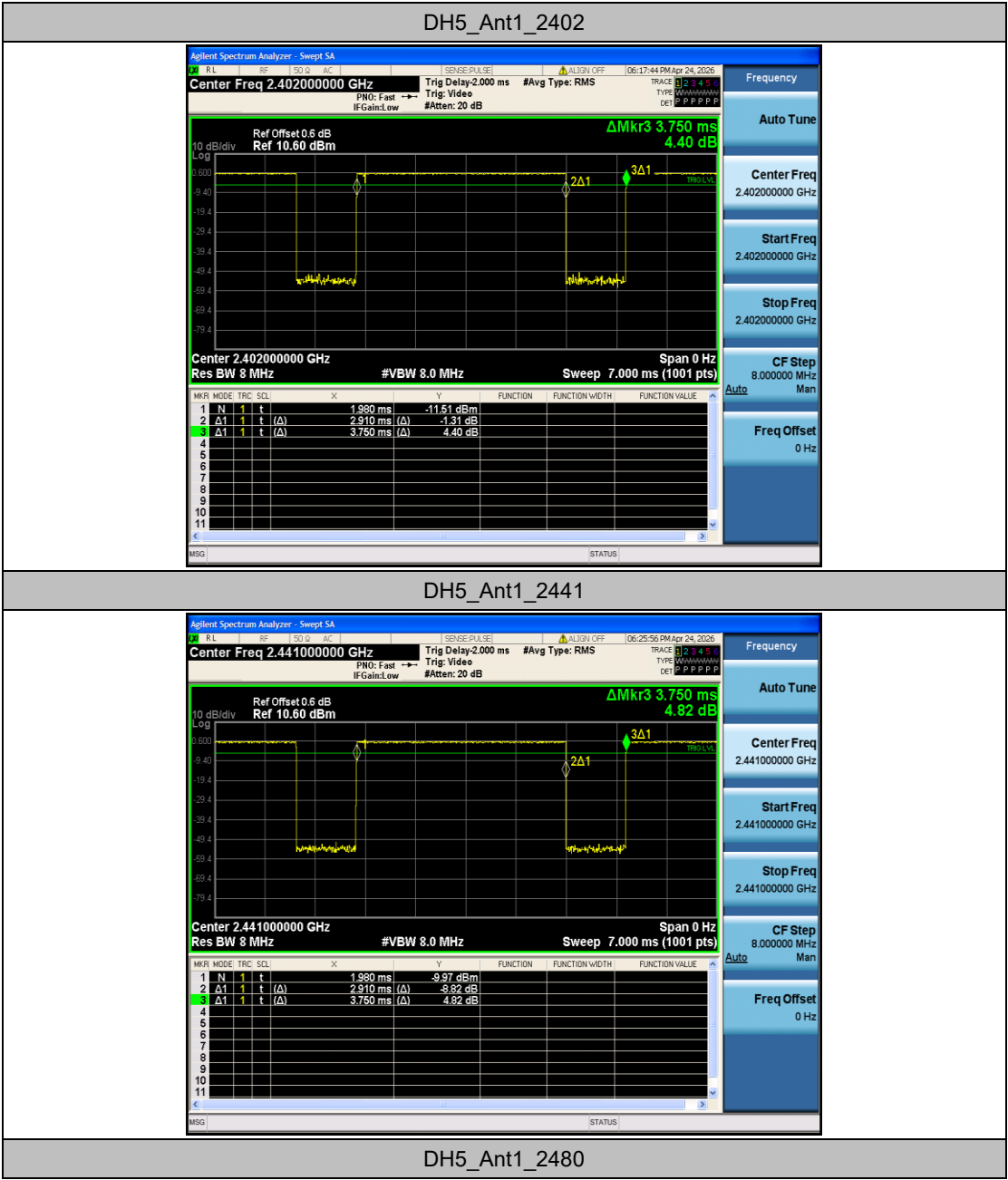


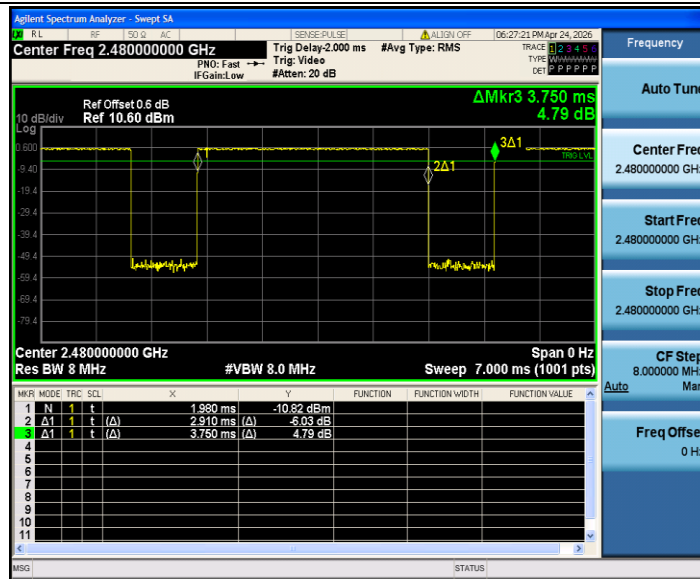
Appendix I: Duty Cycle

Test Result

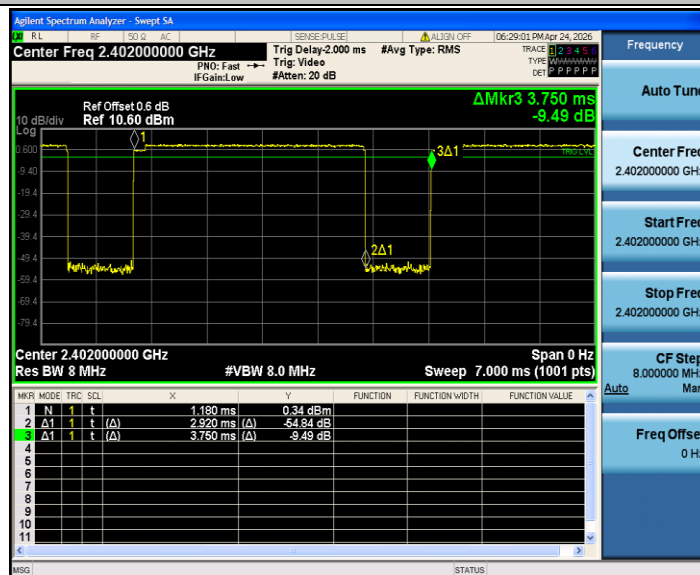
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.92	3.76	77.66	1.10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

Test Graphs

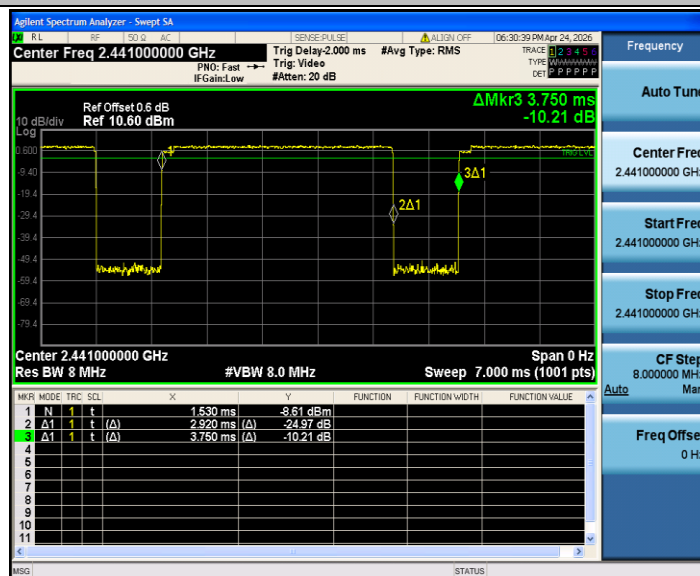




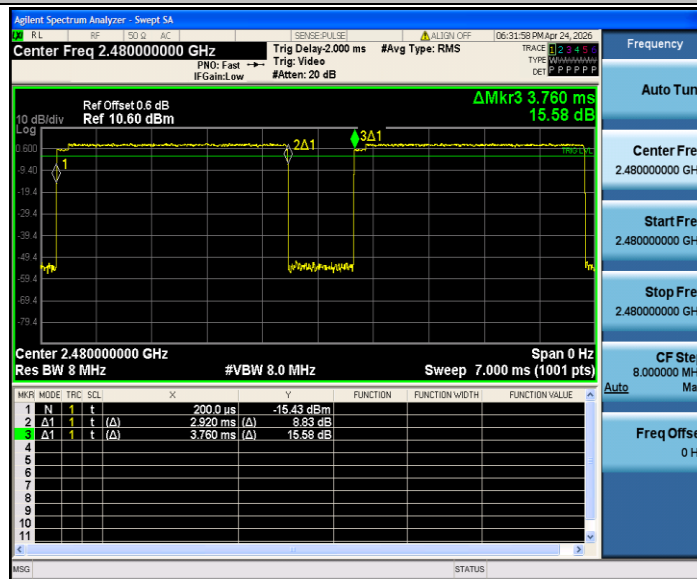
2DH5_Ant1_2402



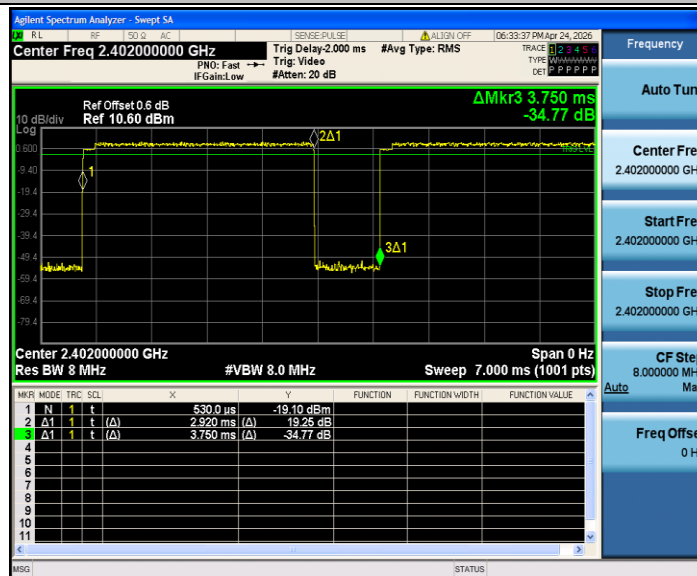
2DH5_Ant1_2441



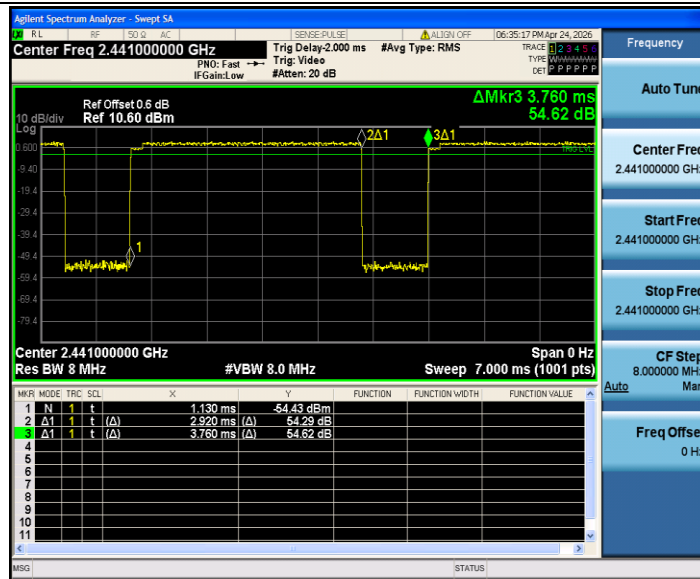
2DH5_Ant1_2480



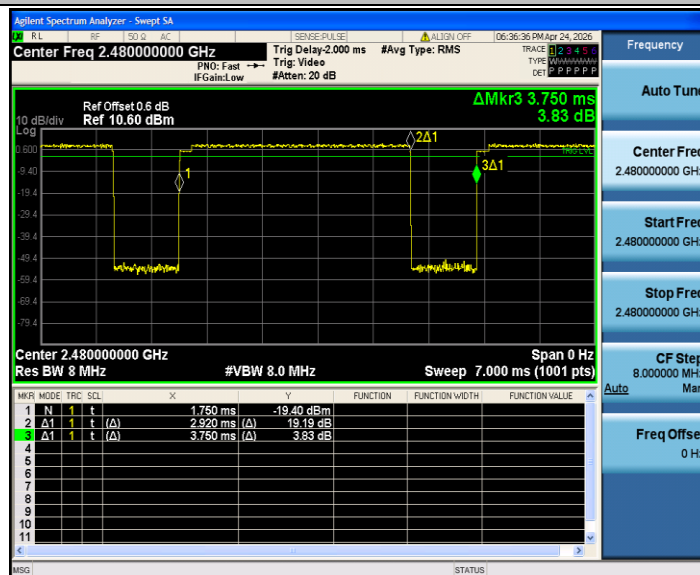
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

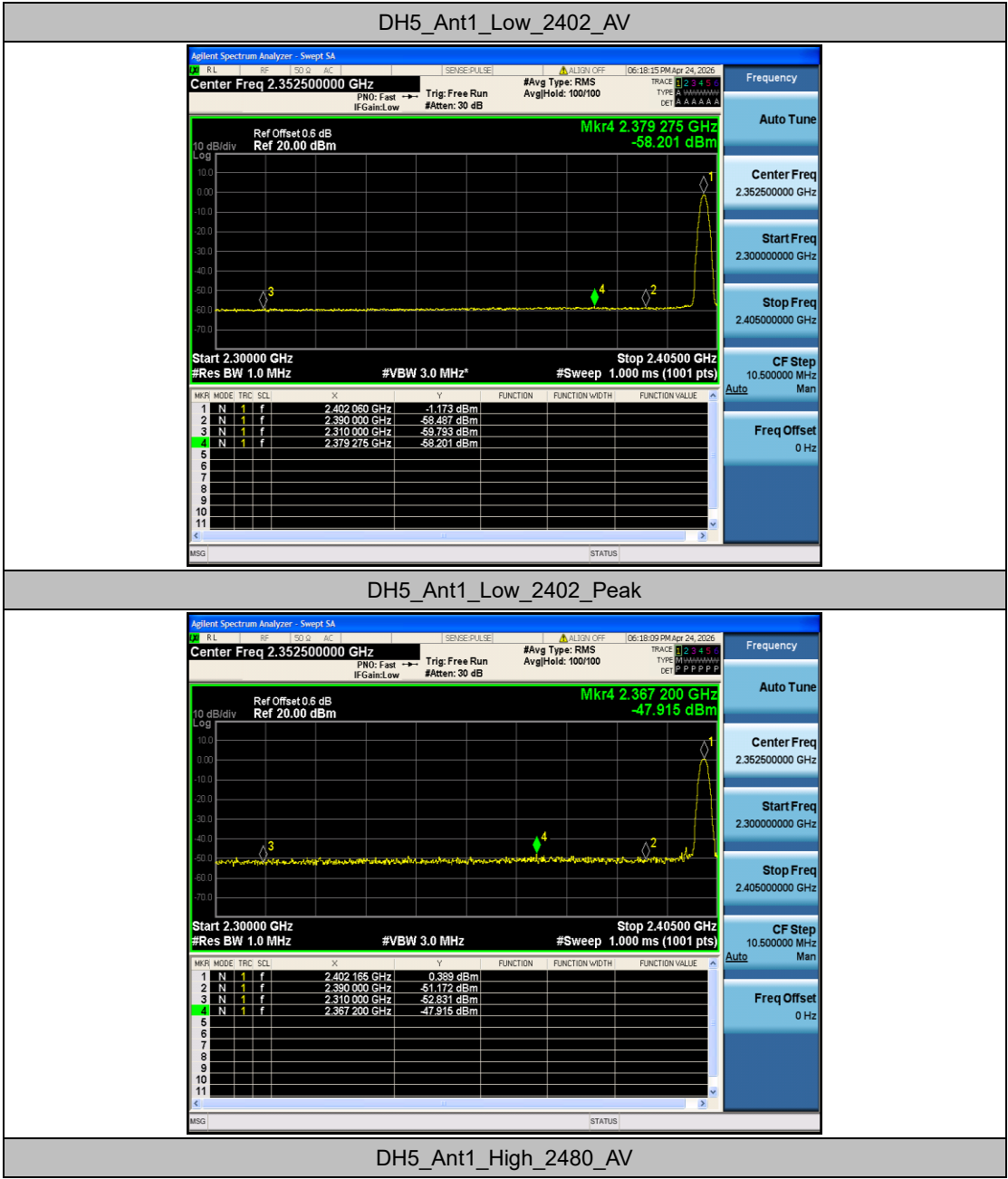
Test Result

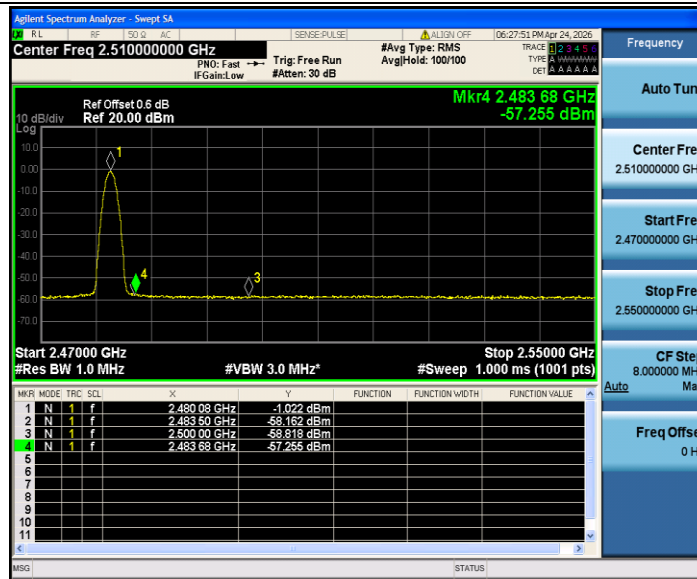
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBUV/m]	Limit [dBUV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-59.79	2.46	1.10	38.97	≤54	PASS
				AV	2379.275	-58.2	2.46	1.10	40.56	≤54	PASS
				AV	2390.000	-58.49	2.46	1.10	40.27	≤54	PASS
				Peak	2310.000	-52.83	2.46	0.00	44.83	≤74	PASS
				Peak	2367.200	-47.91	2.46	0.00	49.75	≤74	PASS
				Peak	2390.000	-51.17	2.46	0.00	46.49	≤74	PASS
		High	2480	AV	2483.500	-58.16	2.46	1.10	40.6	≤54	PASS
				AV	2483.680	-57.26	2.46	1.10	41.5	≤54	PASS
				AV	2500.000	-58.82	2.46	1.10	39.94	≤54	PASS
				Peak	2483.500	-49.99	2.46	0.00	47.67	≤74	PASS
				Peak	2484.320	-47.95	2.46	0.00	49.71	≤74	PASS
				Peak	2500.000	-51.55	2.46	0.00	46.11	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-59.94	2.46	1.09	38.81	≤54	PASS
				AV	2370.665	-58.48	2.46	1.09	40.27	≤54	PASS
				AV	2390.000	-59.12	2.46	1.09	39.63	≤54	PASS
				Peak	2310.000	-52.86	2.46	0.00	44.8	≤74	PASS
				Peak	2362.160	-47.46	2.46	0.00	50.2	≤74	PASS
				Peak	2390.000	-51.87	2.46	0.00	45.79	≤74	PASS
		High	2480	AV	2483.500	-57.71	2.46	1.10	41.05	≤54	PASS
				AV	2483.600	-57.64	2.46	1.10	41.12	≤54	PASS
				AV	2500.000	-58.63	2.46	1.10	40.13	≤54	PASS
				Peak	2483.500	-48.97	2.46	0.00	48.69	≤74	PASS
				Peak	2487.120	-47.66	2.46	0.00	50	≤74	PASS
				Peak	2500.000	-49.87	2.46	0.00	47.79	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-59.77	2.46	1.09	38.98	≤54	PASS
				AV	2386.940	-58.24	2.46	1.09	40.51	≤54	PASS
				AV	2390.000	-58.95	2.46	1.09	39.8	≤54	PASS
				Peak	2310.000	-52.45	2.46	0.00	45.21	≤74	PASS
				Peak	2379.905	-48	2.46	0.00	49.66	≤74	PASS
				Peak	2390.000	-51.58	2.46	0.00	46.08	≤74	PASS
		High	2480	AV	2483.500	-57.92	2.46	1.09	40.83	≤54	PASS
				AV	2484.000	-57.71	2.46	1.09	41.04	≤54	PASS
				AV	2500.000	-58.71	2.46	1.09	40.04	≤54	PASS
				Peak	2483.500	-48.58	2.46	0.00	49.08	≤74	PASS
				Peak	2483.680	-48.15	2.46	0.00	49.51	≤74	PASS
				Peak	2500.000	-51.09	2.46	0.00	46.57	≤74	PASS

Note:

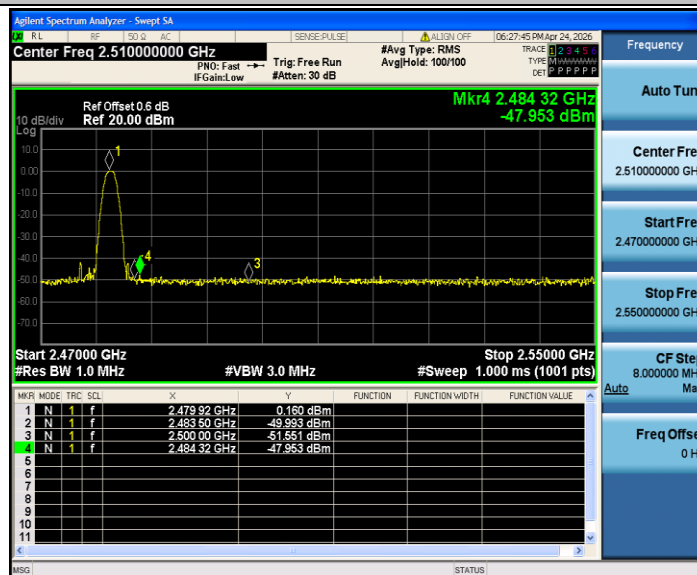
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

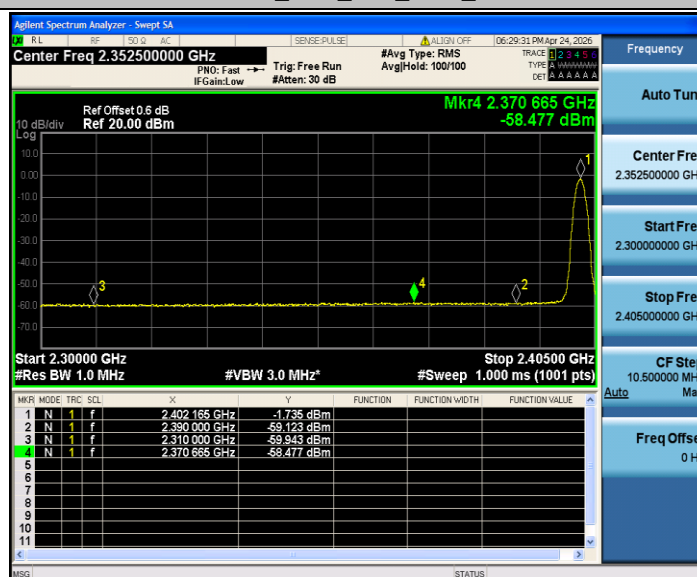




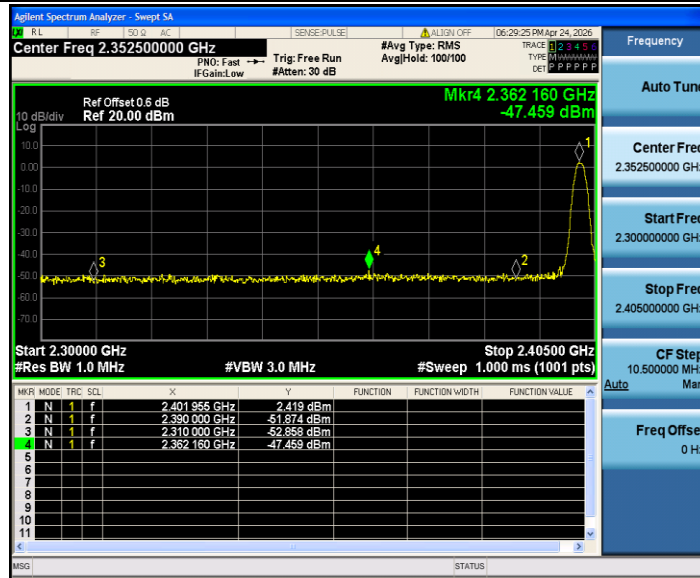
DH5_Ant1_High_2480_Peak



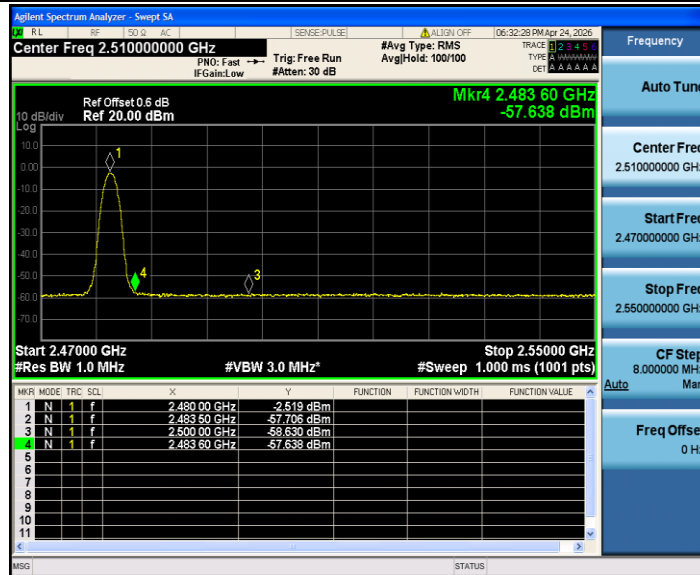
2DH5_Ant1_Low_2402_AV



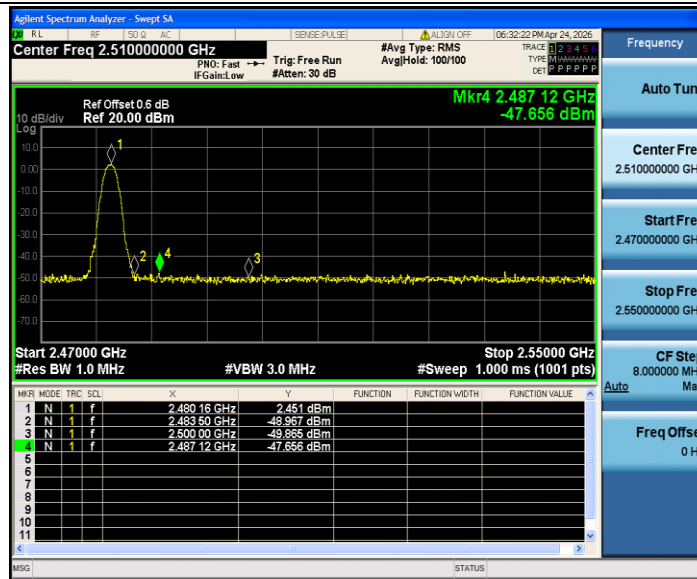
2DH5_Ant1_Low_2402_Peak



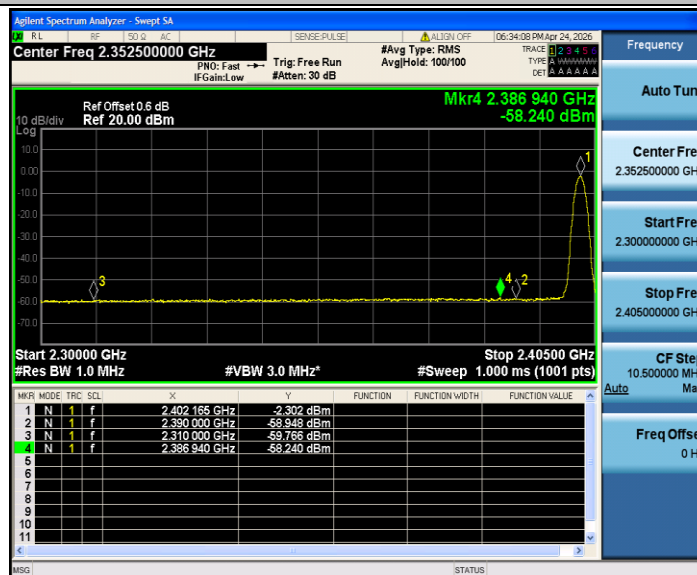
2DH5_Ant1_High_2480_AV



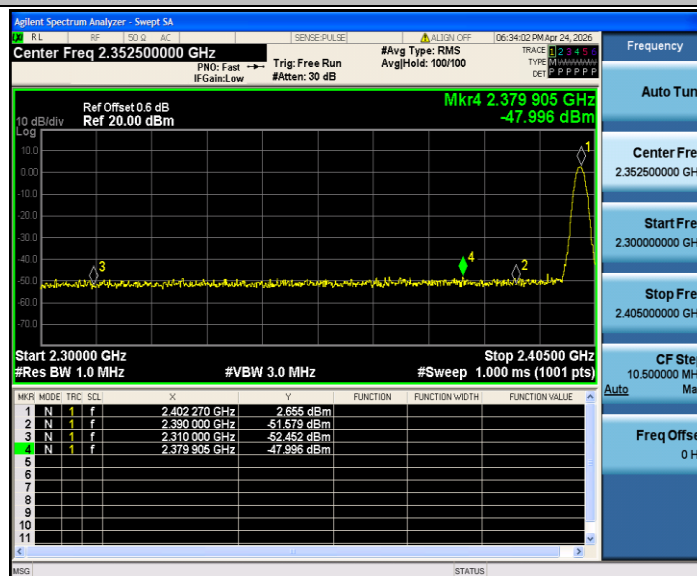
2DH5_Ant1_High_2480_Peak



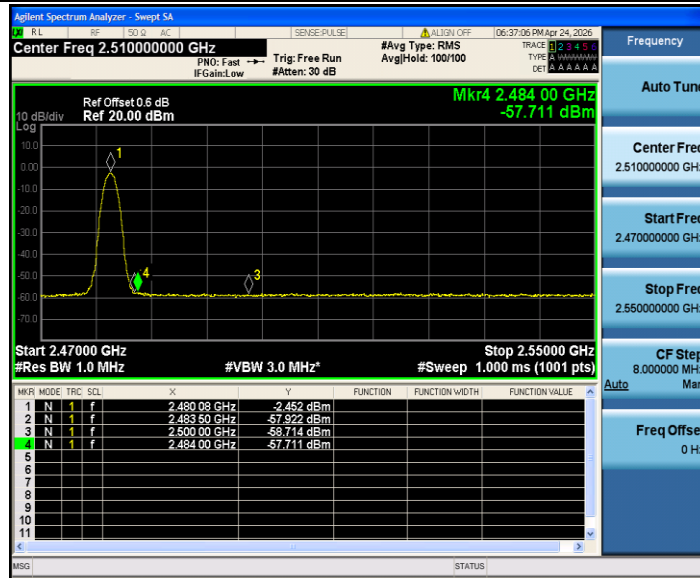
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

