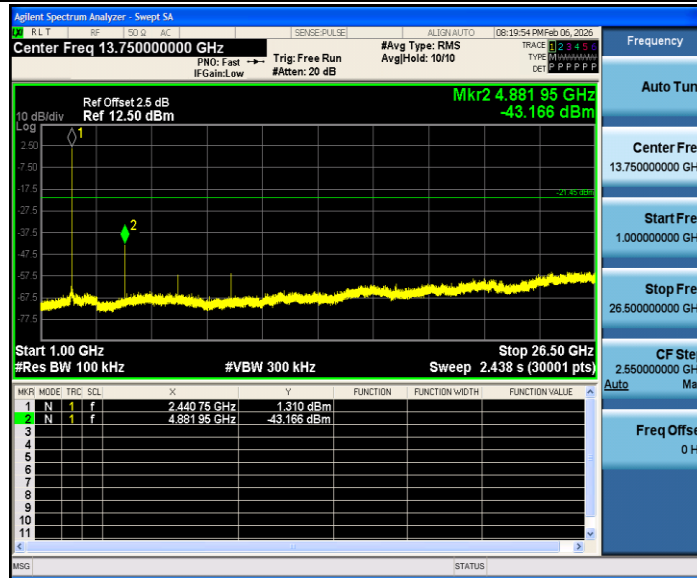


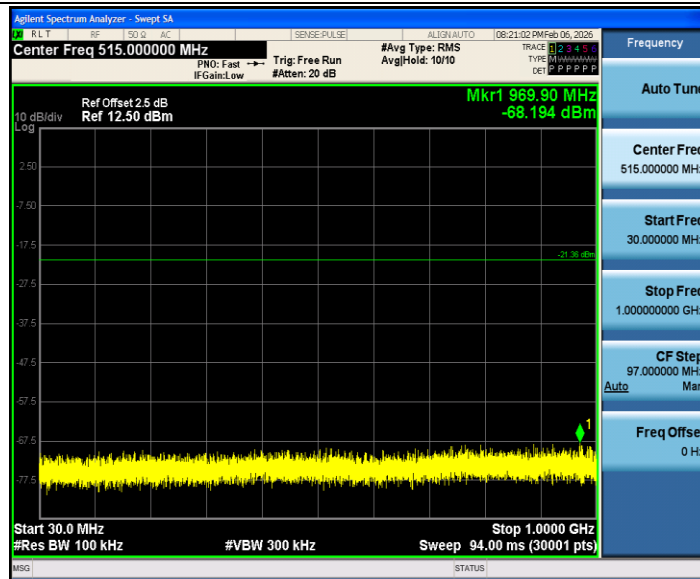
DH5_Ant1_2441_1000~26500



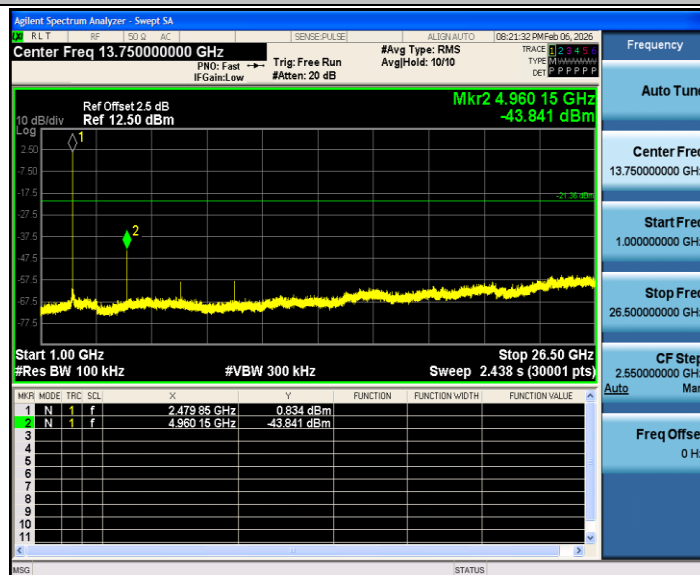
DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000



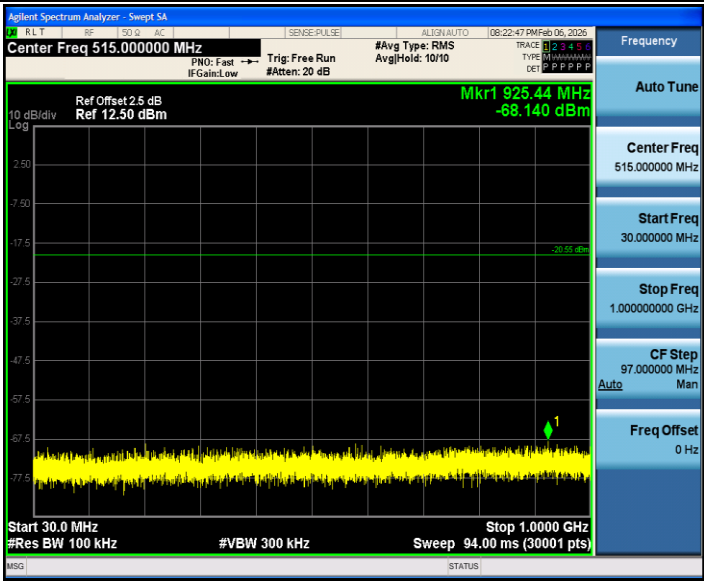
DH5_Ant1_2480_1000~26500



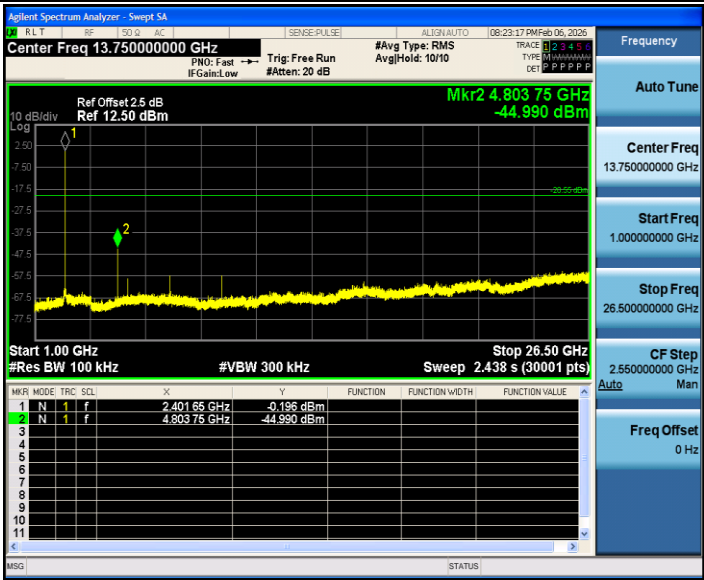
2DH5_Ant1_2402_0~Reference



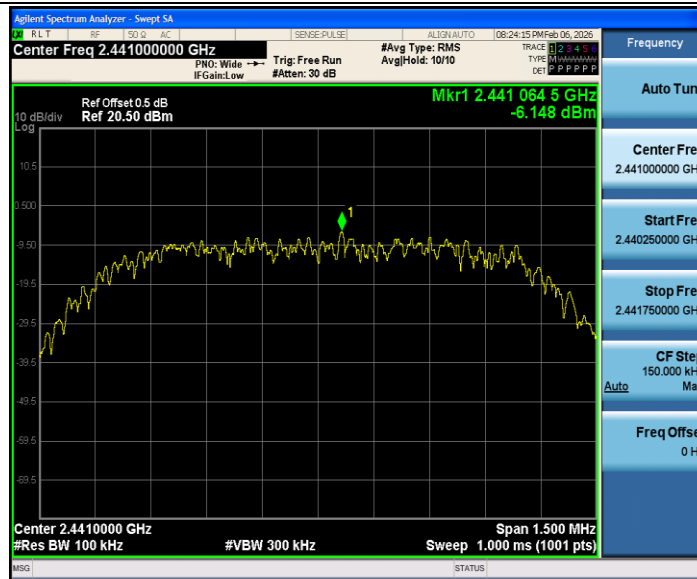
2DH5_Ant1_2402_30~1000



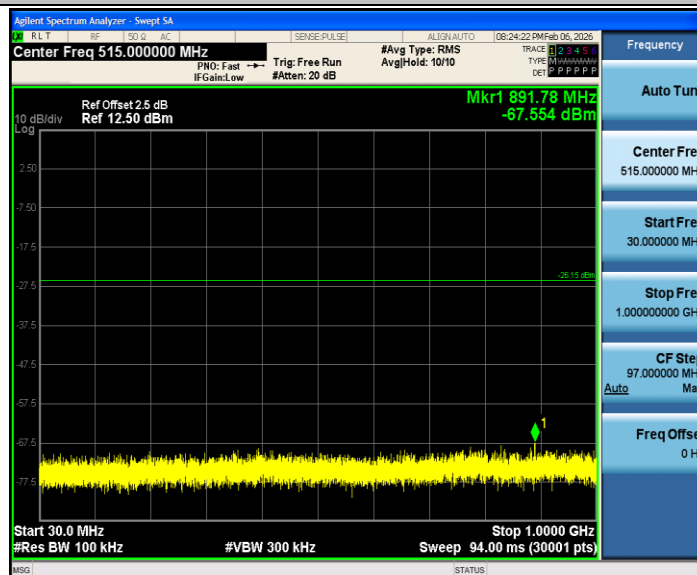
2DH5_Ant1_2402_1000~26500



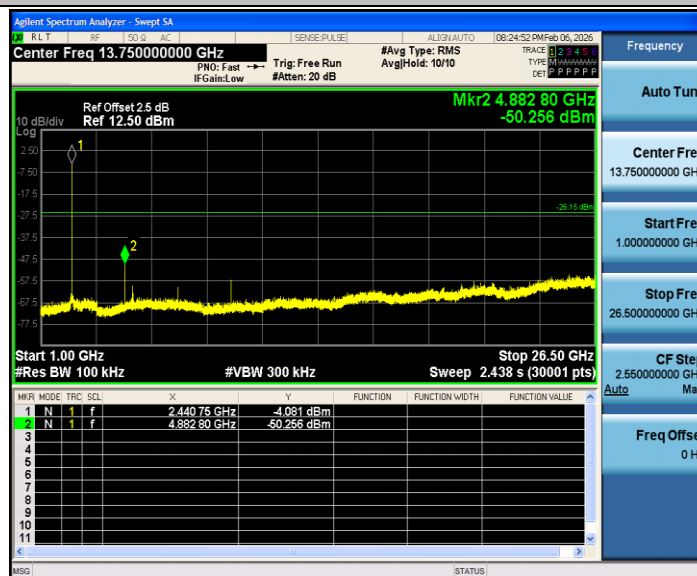
2DH5_Ant1_2441_0~Reference



2DH5_Ant1_2441_30~1000



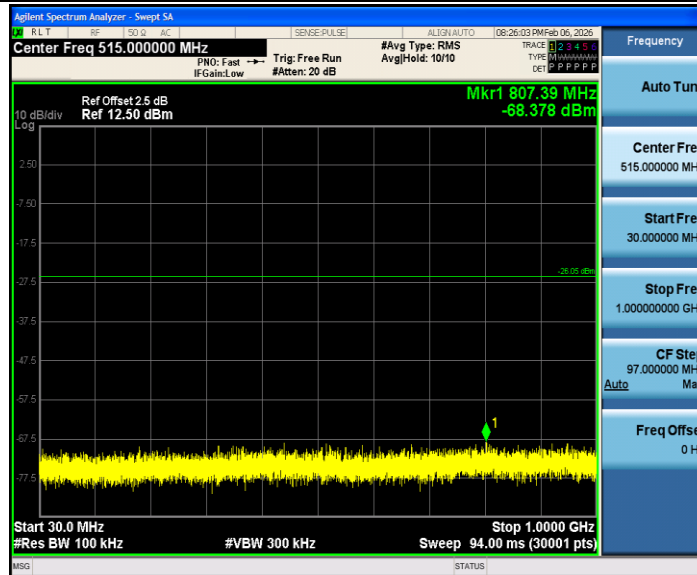
2DH5_Ant1_2441_1000~26500



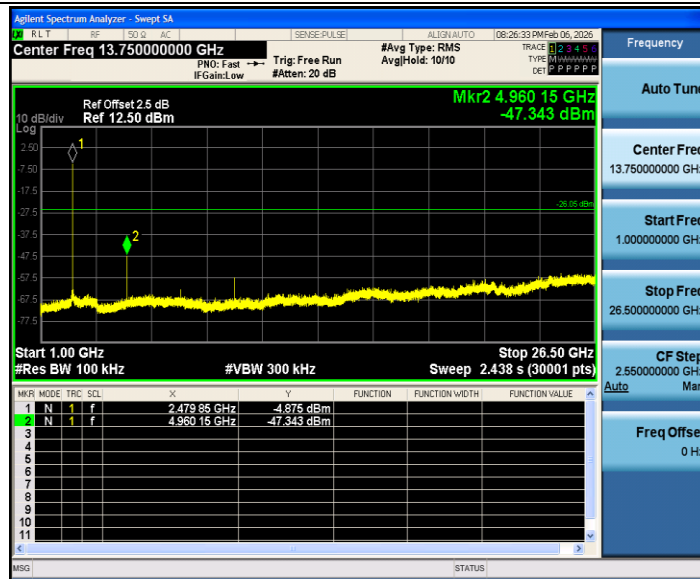
2DH5_Ant1_2480_0~Reference



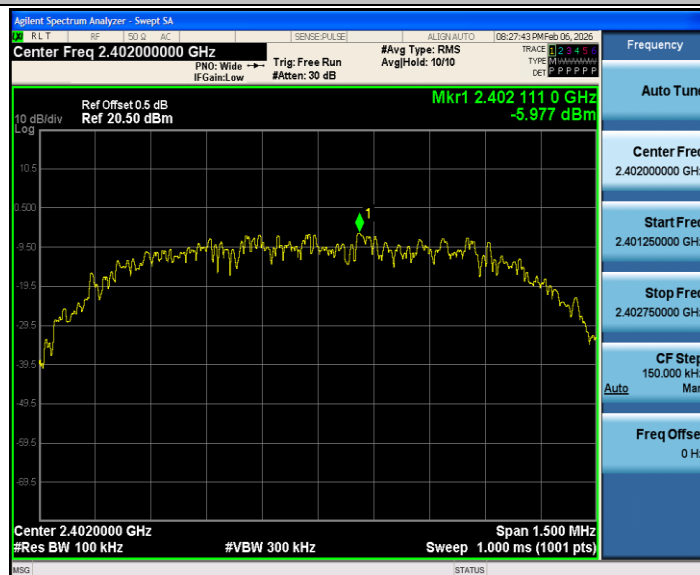
2DH5_Ant1_2480_30~1000



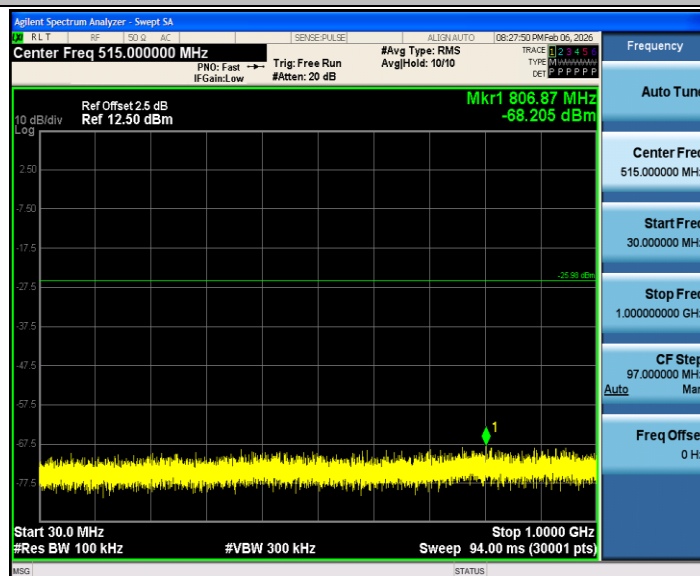
2DH5_Ant1_2480_1000~26500



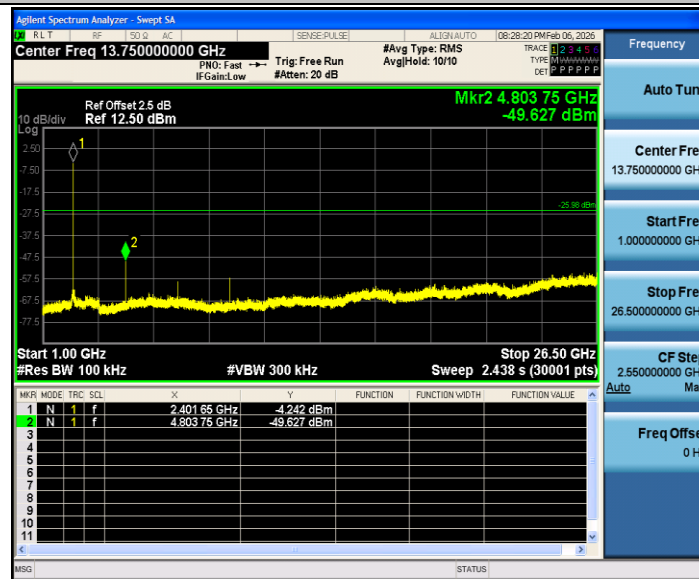
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



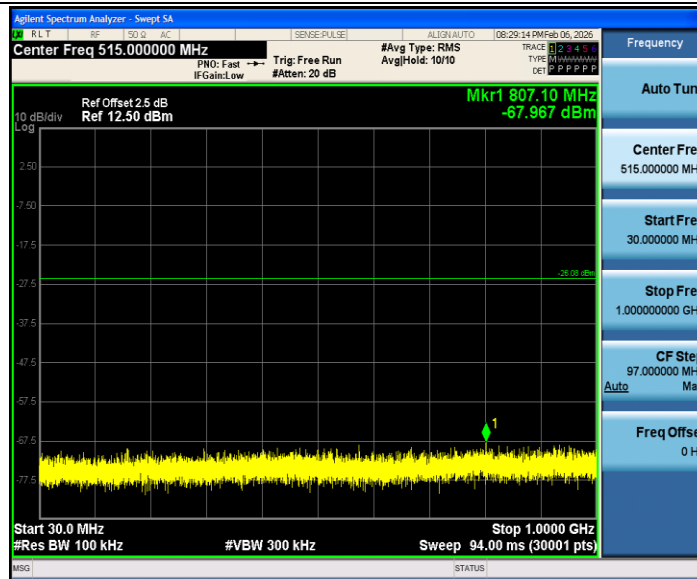
3DH5_Ant1_2402_1000~26500



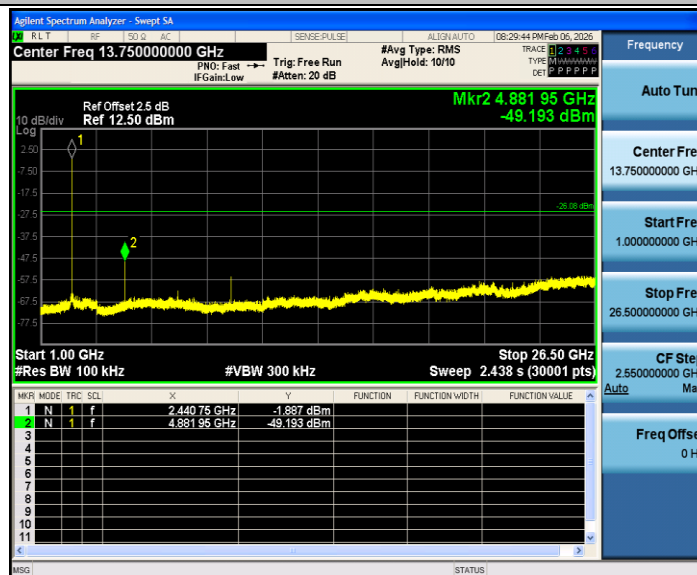
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000



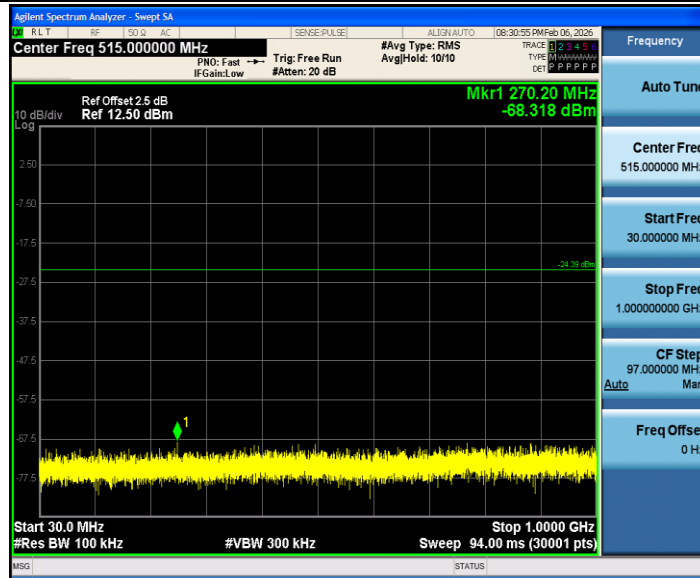
3DH5_Ant1_2441_1000~26500



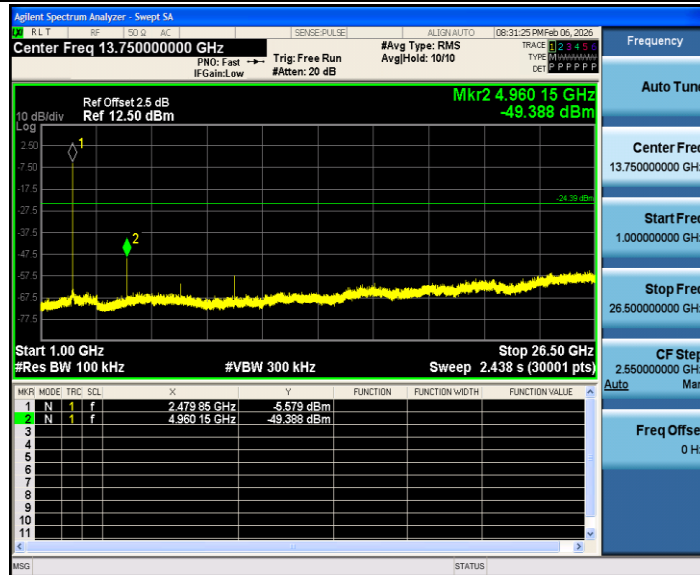
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

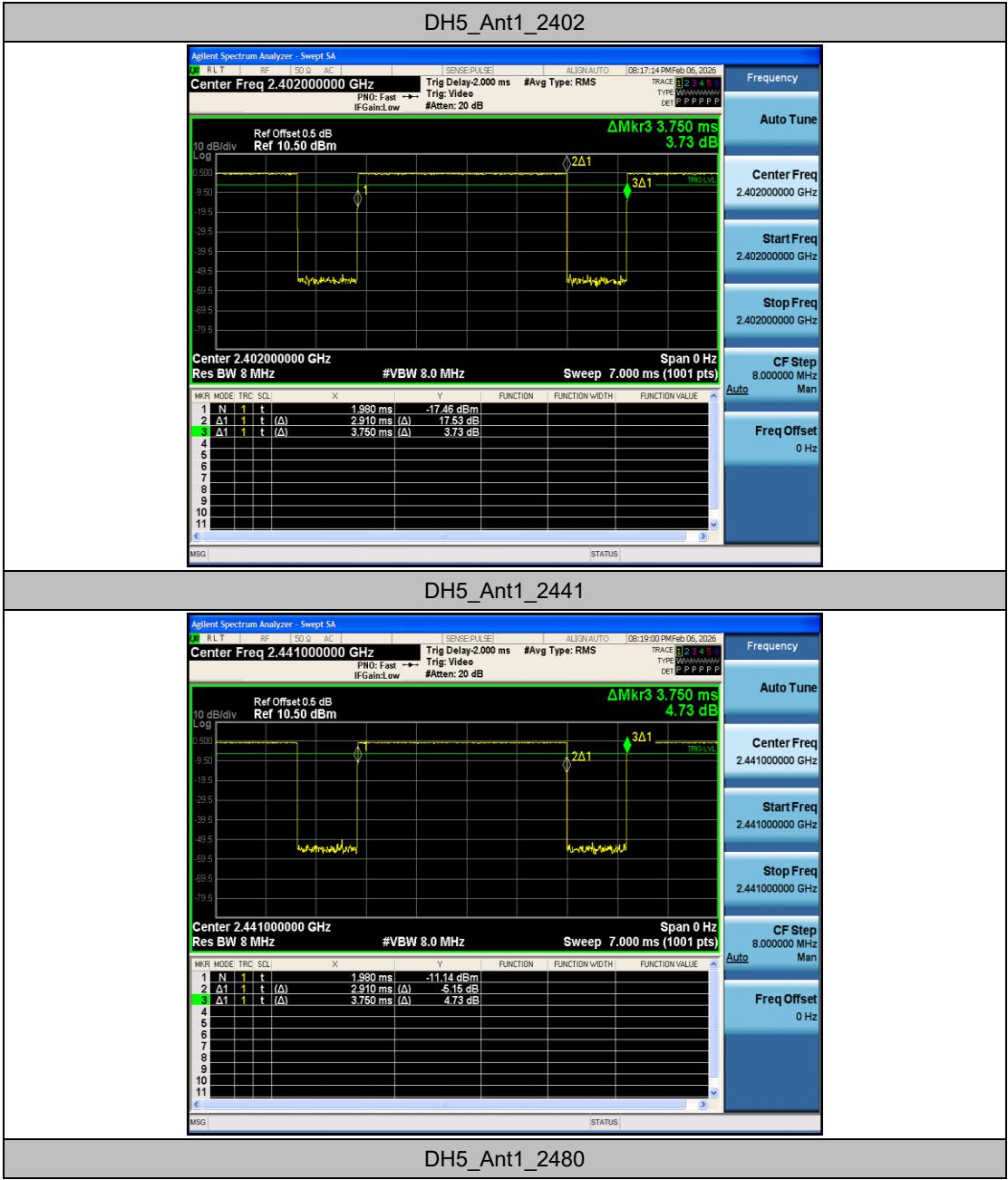


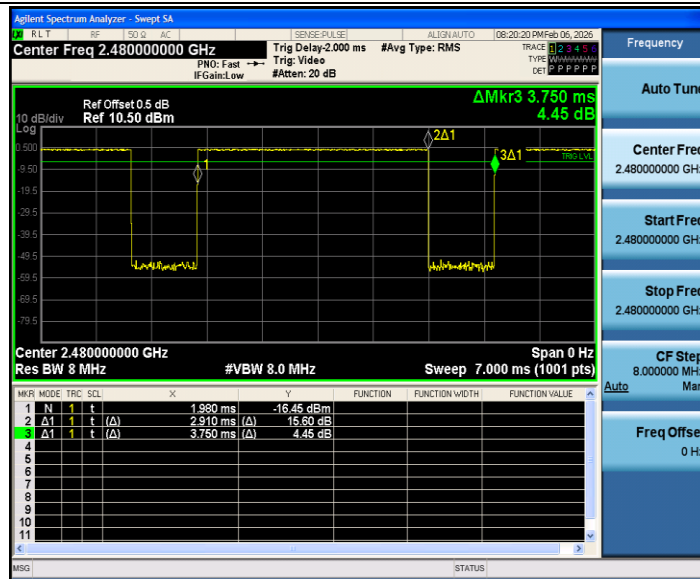
Appendix I: Duty Cycle

Test Result

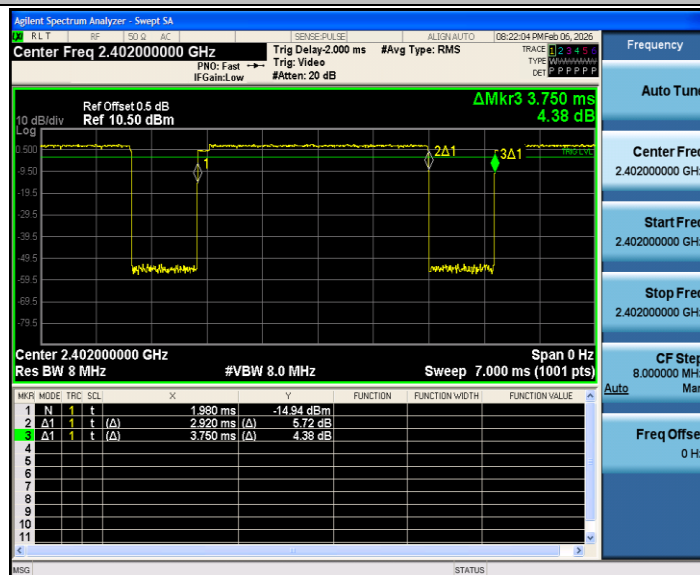
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.91	3.75	77.60	1.10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

Test Graphs

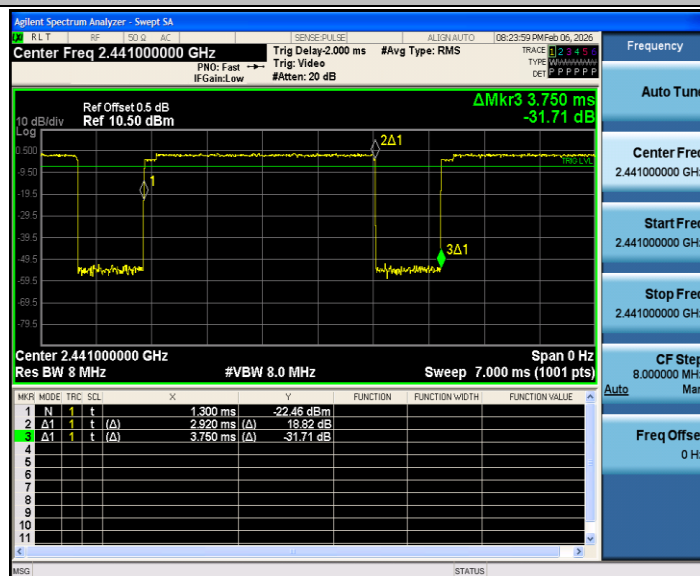




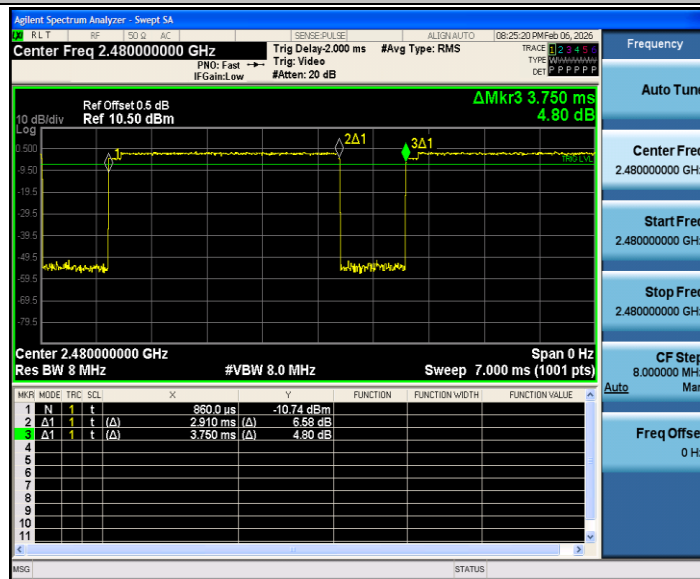
2DH5_Ant1_2402



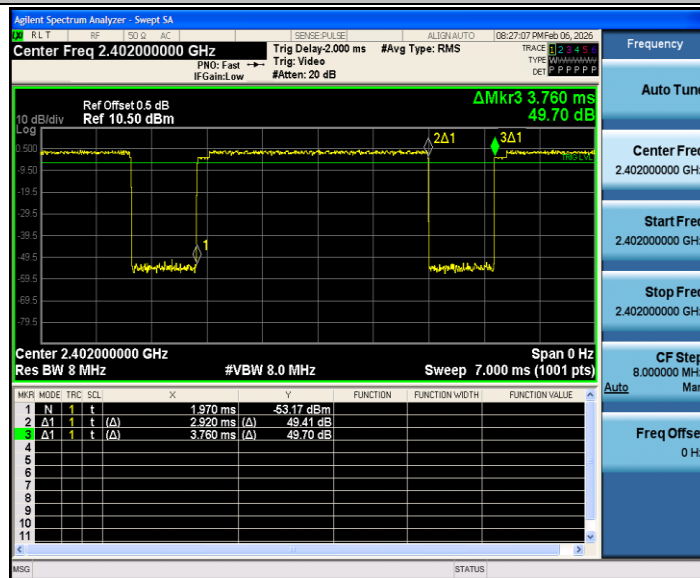
2DH5_Ant1_2441



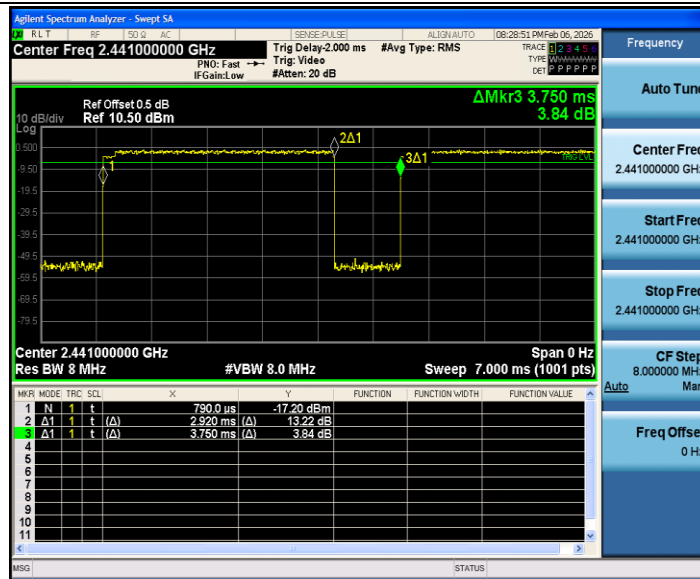
2DH5_Ant1_2480



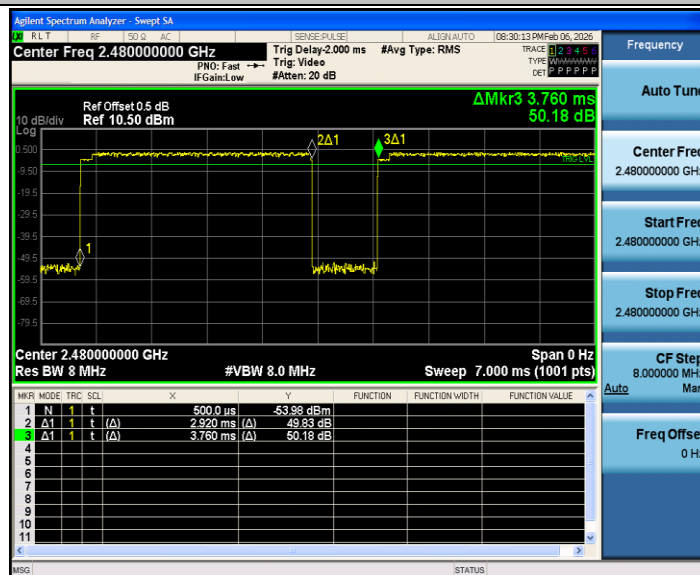
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



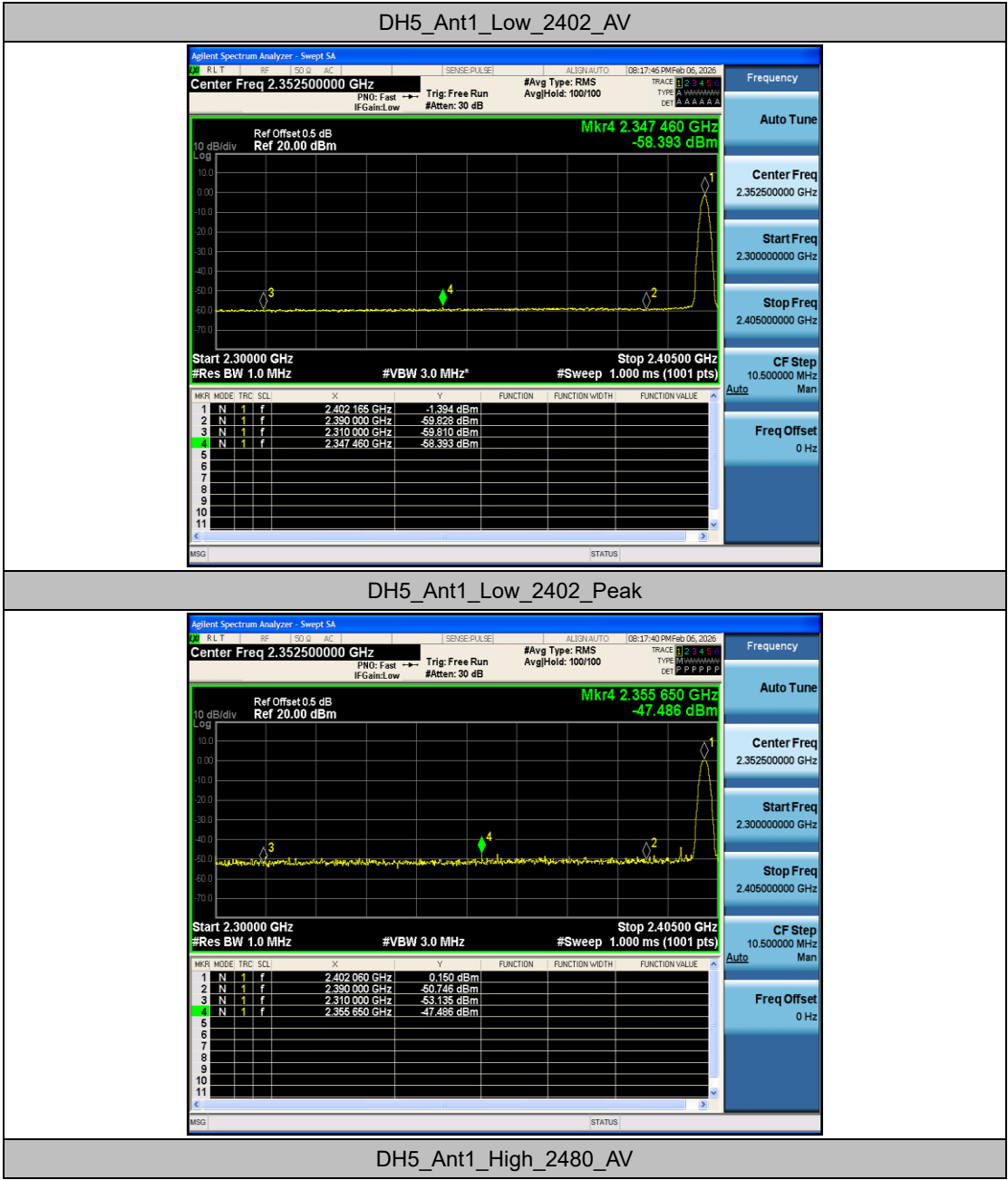
Appendix J: Emissions in Restricted Bands

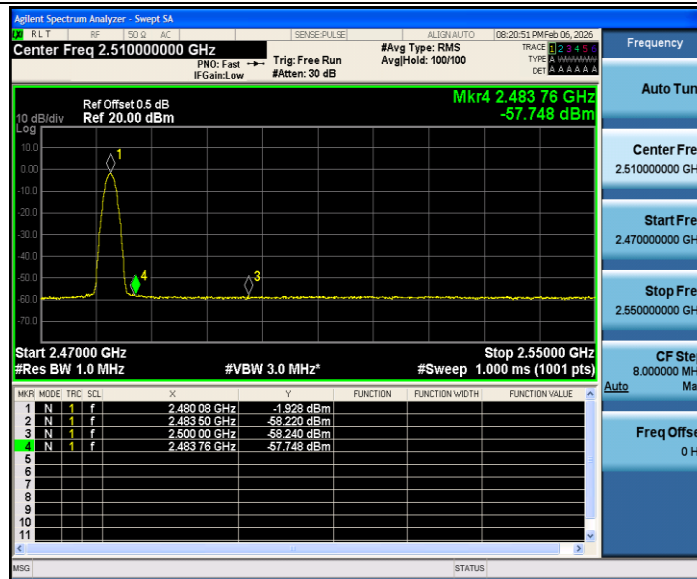
Test Result

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	-59.81	3.12	1.10	39.61	≤54	PASS
				AV	2347.460	-58.39	3.12	1.10	41.03	≤54	PASS
				AV	2390.000	-59.83	3.12	1.10	39.59	≤54	PASS
				Peak	2310.000	-53.14	3.12	0.00	45.18	≤74	PASS
				Peak	2355.650	-47.49	3.12	0.00	50.83	≤74	PASS
				Peak	2390.000	-50.75	3.12	0.00	47.57	≤74	PASS
		High	2480	AV	2483.500	-58.22	3.12	1.10	41.2	≤54	PASS
				AV	2483.760	-57.75	3.12	1.10	41.67	≤54	PASS
				AV	2500.000	-58.24	3.12	1.10	41.18	≤54	PASS
				Peak	2483.500	-50.95	3.12	0.00	47.37	≤74	PASS
				Peak	2483.760	-46.63	3.12	0.00	51.69	≤74	PASS
				Peak	2500.000	-52.05	3.12	0.00	46.27	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.07	3.12	1.09	39.34	≤54	PASS
				AV	2370.350	-58.23	3.12	1.09	41.18	≤54	PASS
				AV	2390.000	-58.97	3.12	1.09	40.44	≤54	PASS
				Peak	2310.000	-51.43	3.12	0.00	46.89	≤74	PASS
				Peak	2387.150	-47.74	3.12	0.00	50.58	≤74	PASS
				Peak	2390.000	-51.56	3.12	0.00	46.76	≤74	PASS
		High	2480	AV	2483.500	-58.55	3.12	1.10	40.87	≤54	PASS
				AV	2484.000	-57.99	3.12	1.10	41.43	≤54	PASS
				AV	2500.000	-59.09	3.12	1.10	40.33	≤54	PASS
				Peak	2483.500	-52.48	3.12	0.00	45.84	≤74	PASS
				Peak	2483.760	-47.39	3.12	0.00	50.93	≤74	PASS
				Peak	2500.000	-52.52	3.12	0.00	45.8	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-59.88	3.12	1.10	39.54	≤54	PASS
				AV	2371.610	-58.46	3.12	1.10	40.96	≤54	PASS
				AV	2390.000	-59.23	3.12	1.10	40.19	≤54	PASS
				Peak	2310.000	-51.58	3.12	0.00	46.74	≤74	PASS
				Peak	2378.960	-48.6	3.12	0.00	49.72	≤74	PASS
				Peak	2390.000	-50.82	3.12	0.00	47.5	≤74	PASS
		High	2480	AV	2483.500	-58.57	3.12	1.10	40.85	≤54	PASS
				AV	2483.920	-58.13	3.12	1.10	41.29	≤54	PASS
				AV	2500.000	-58.39	3.12	1.10	41.03	≤54	PASS
				Peak	2483.500	-49.78	3.12	0.00	48.54	≤74	PASS
				Peak	2484.880	-48.12	3.12	0.00	50.2	≤74	PASS
				Peak	2500.000	-51.28	3.12	0.00	47.04	≤74	PASS

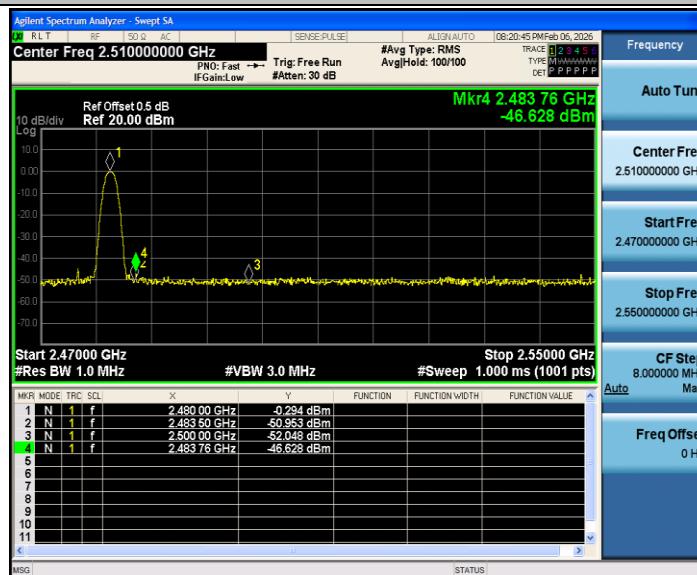
Note: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

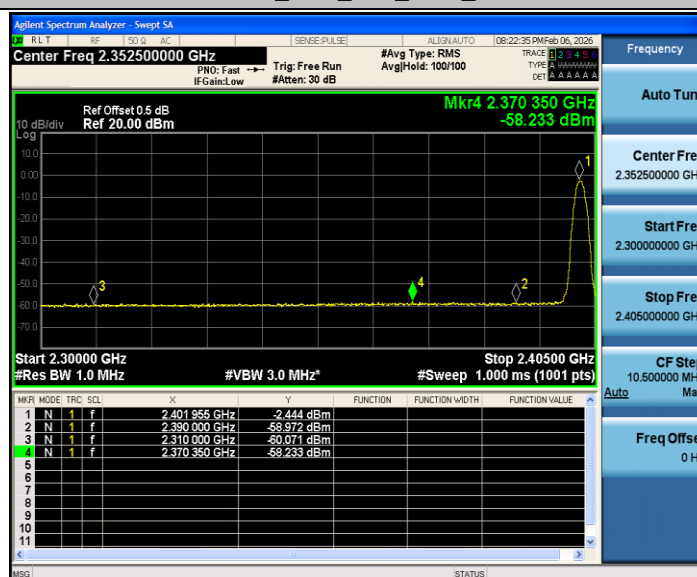




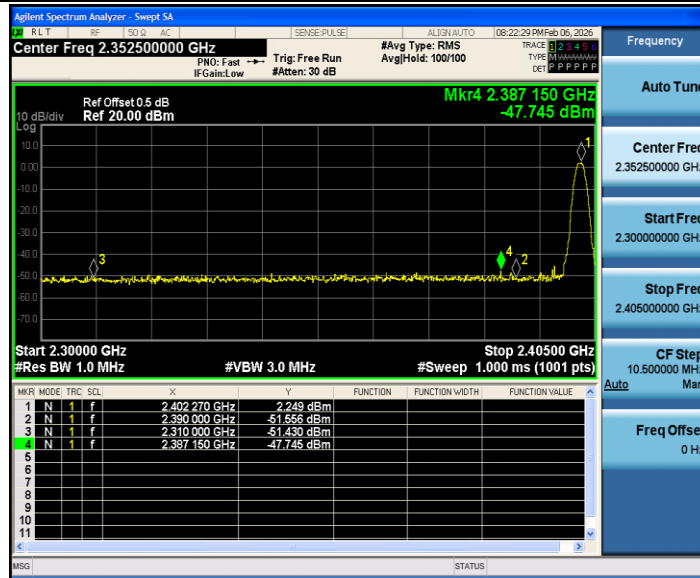
DH5_Ant1_High_2480_Peak



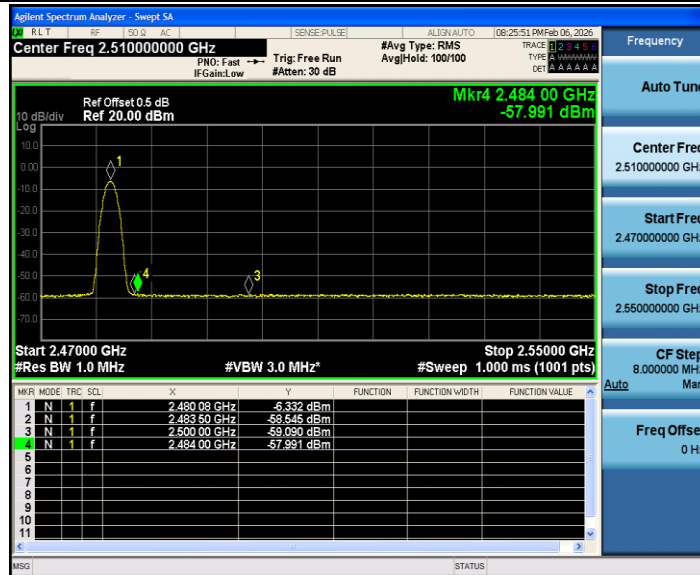
2DH5_Ant1_Low_2402_AV



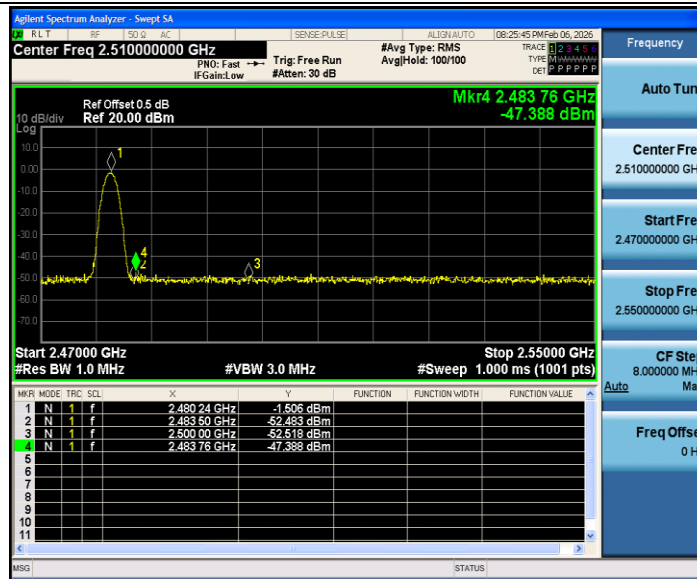
2DH5_Ant1_Low_2402_Peak



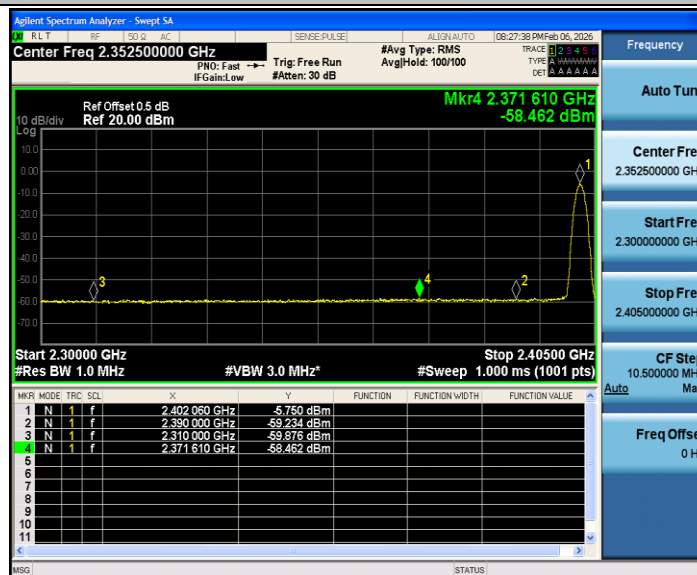
2DH5_Ant1_High_2480_AV



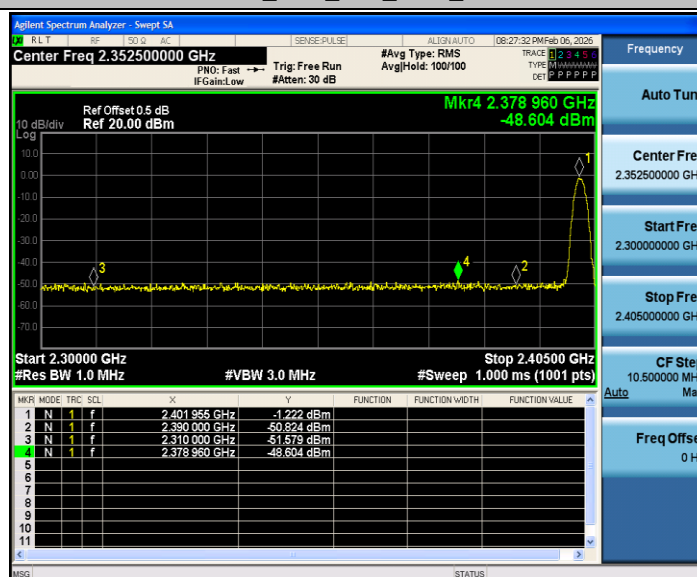
2DH5_Ant1_High_2480_Peak



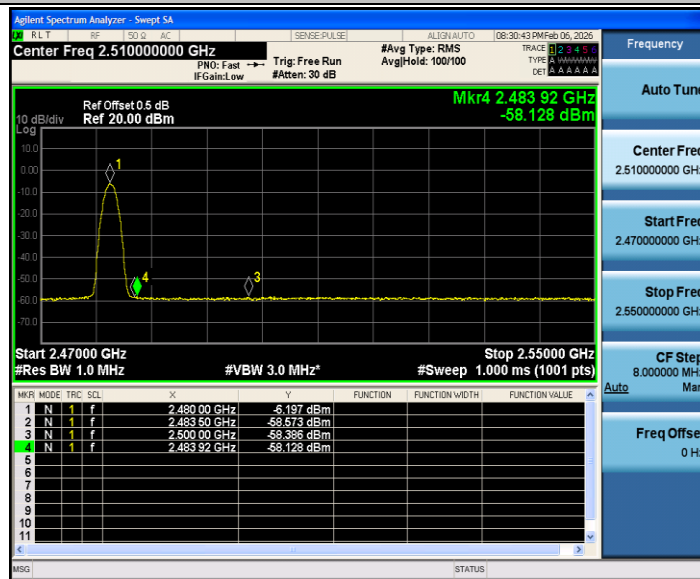
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

