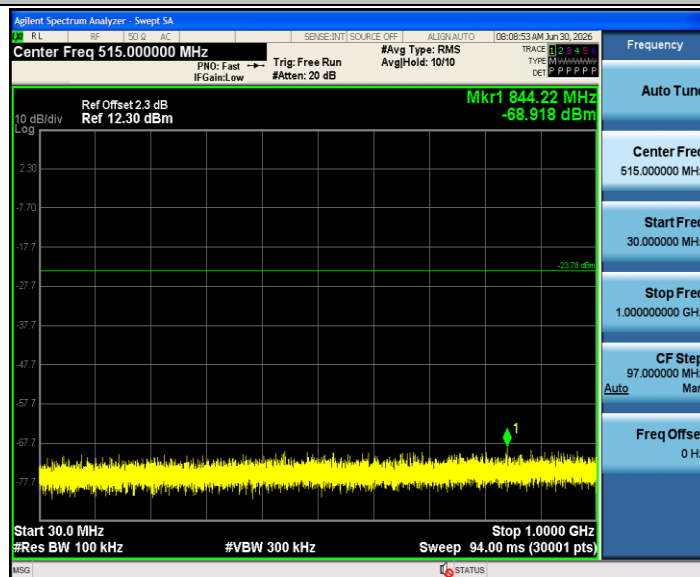
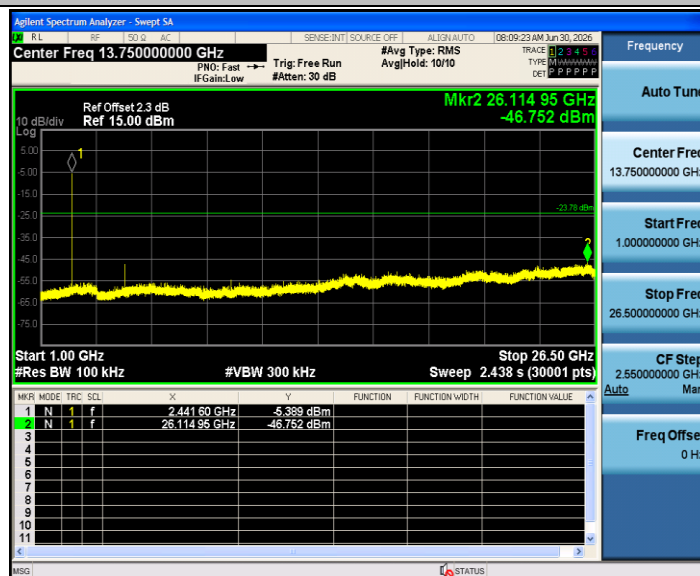




2DH5_Ant1_2441_30~1000



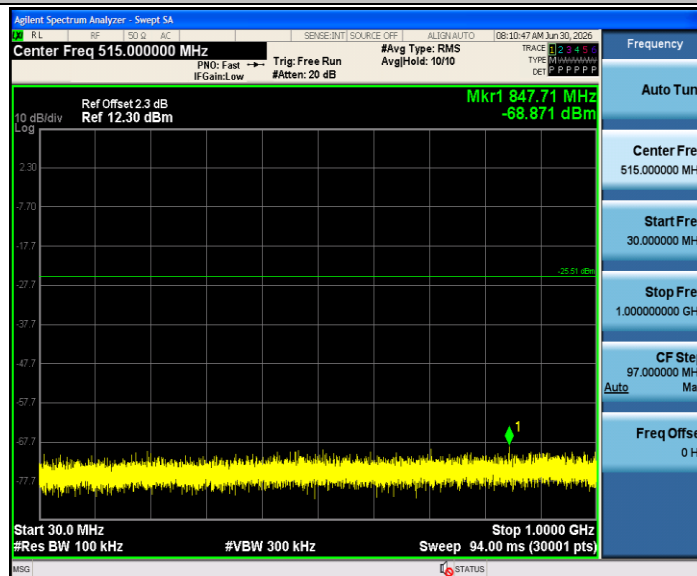
2DH5_Ant1_2441_1000~26500



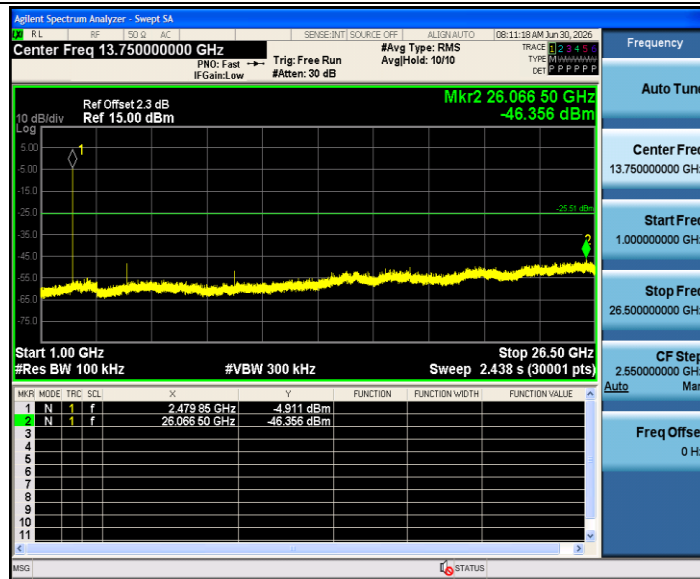
2DH5_Ant1_2480_0~Reference



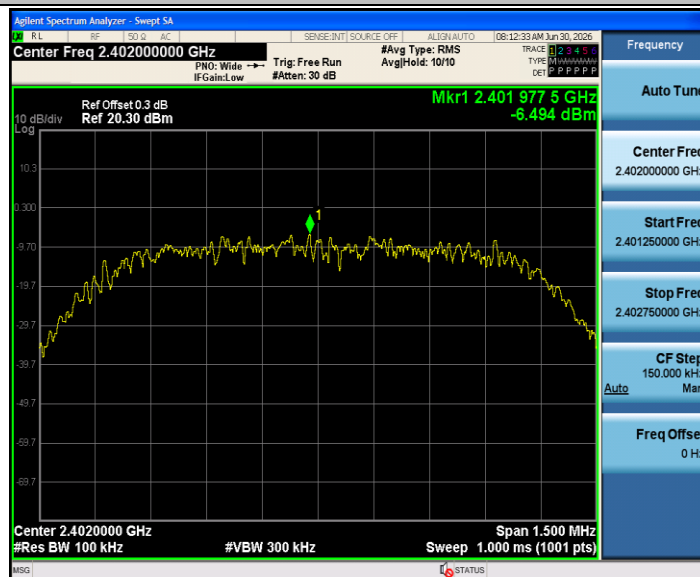
2DH5_Ant1_2480_30~1000



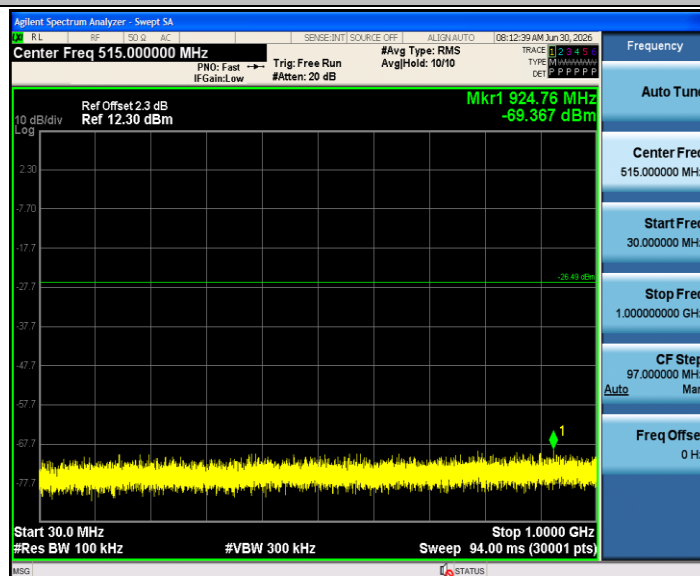
2DH5_Ant1_2480_1000~26500



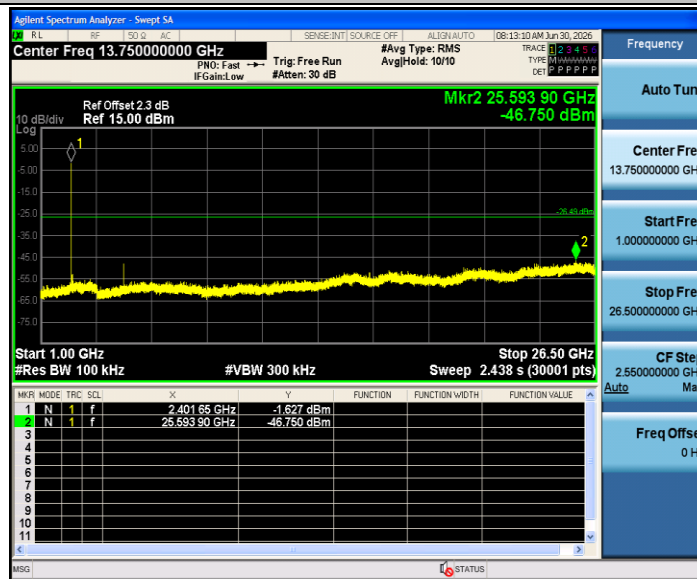
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



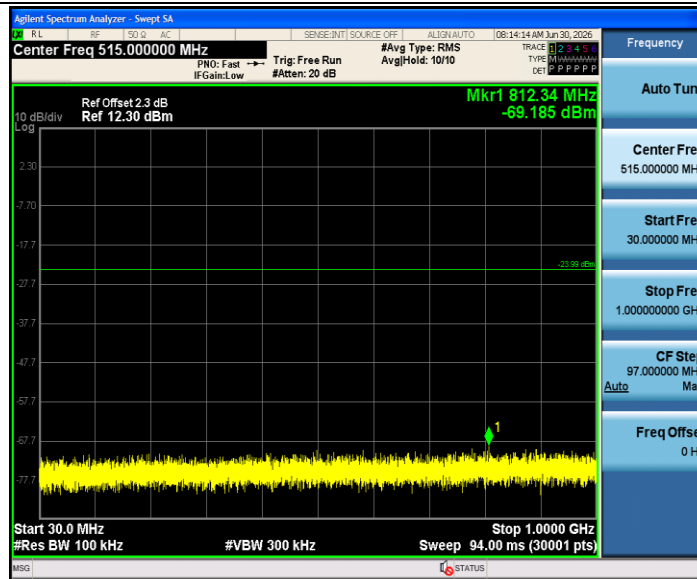
3DH5_Ant1_2402_1000~26500



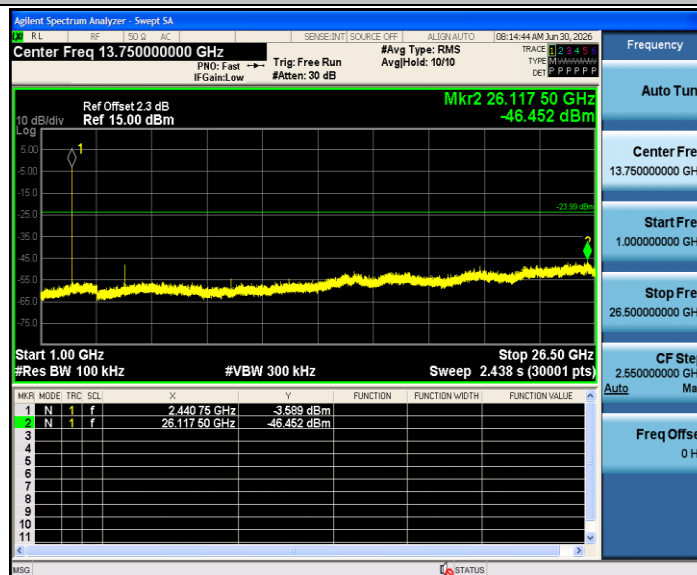
3DH5_Ant1_2441_0~Reference



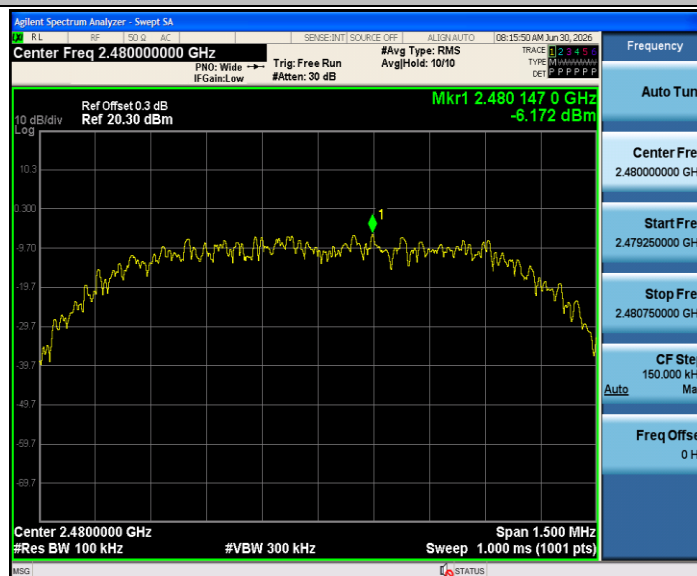
3DH5_Ant1_2441_30~1000



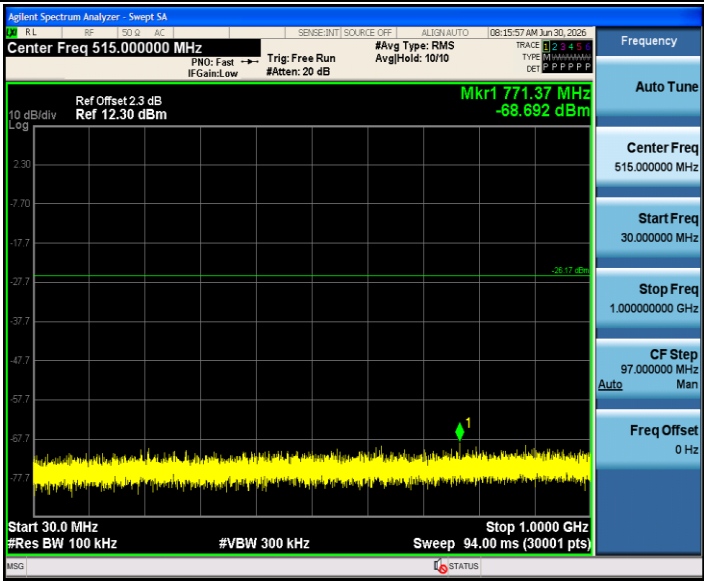
3DH5_Ant1_2441_1000~26500



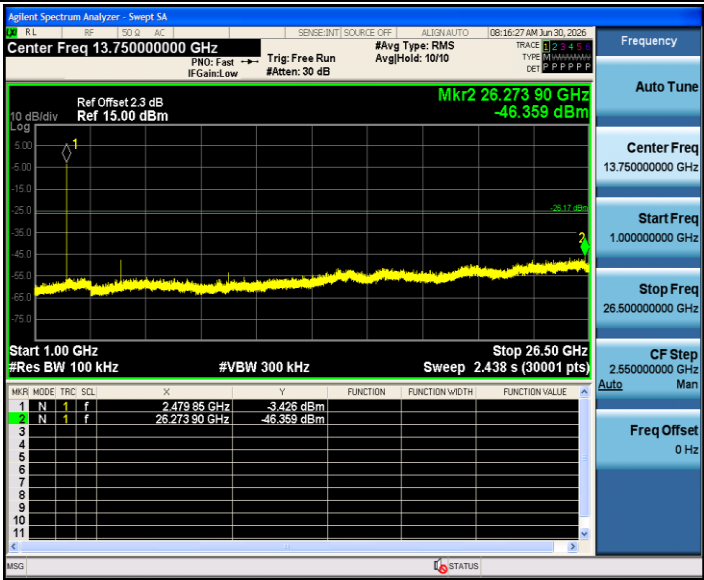
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

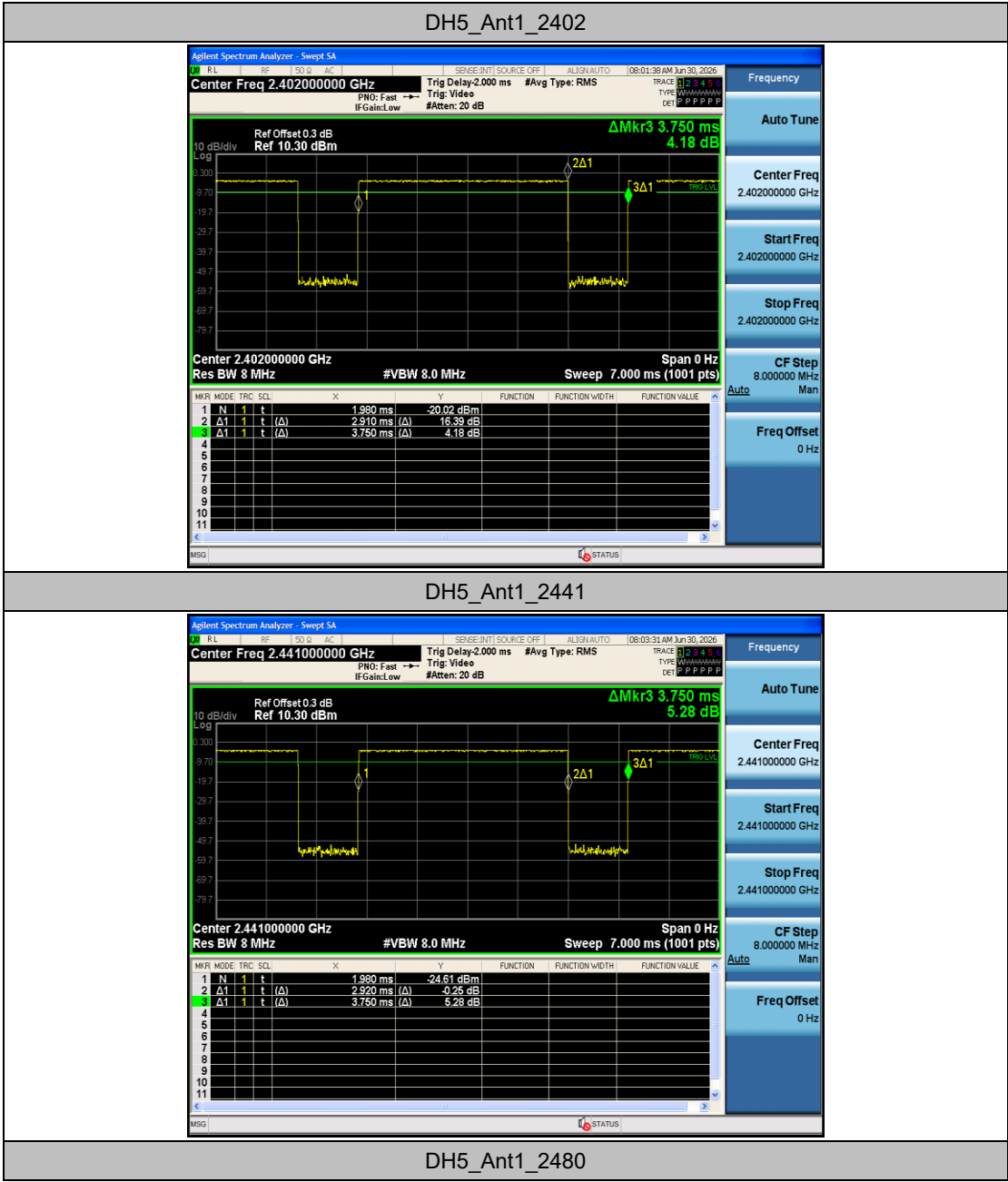


Appendix I: Duty Cycle

Test Result

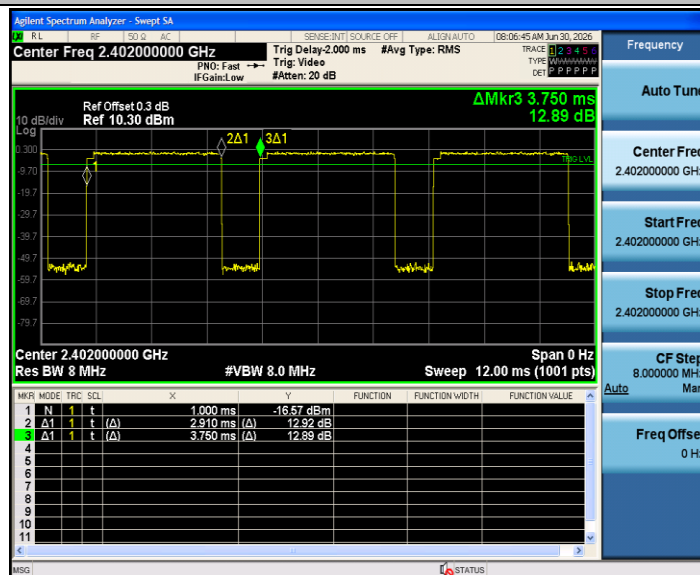
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.92	3.76	77.66	1.10	---	---
		2480	2.92	3.75	77.87	1.09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

Test Graphs

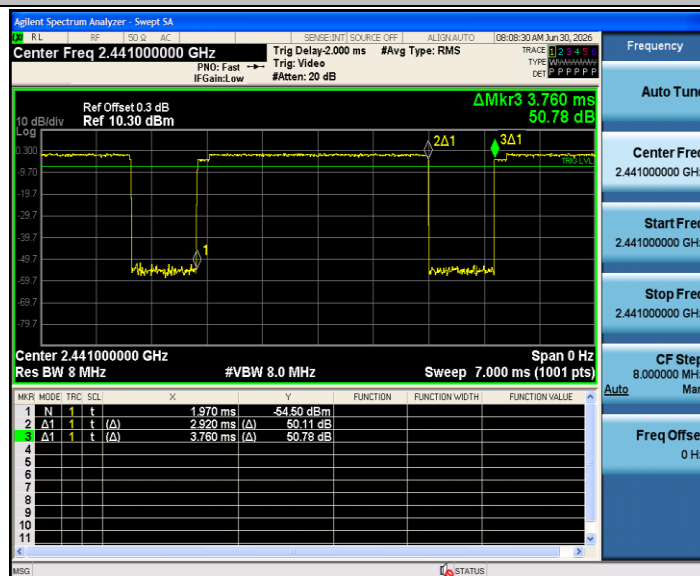




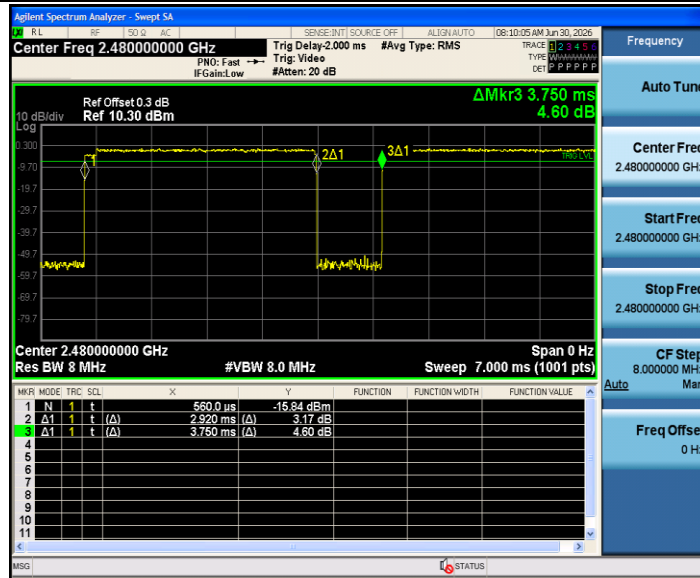
2DH5_Ant1_2402



2DH5_Ant1_2441



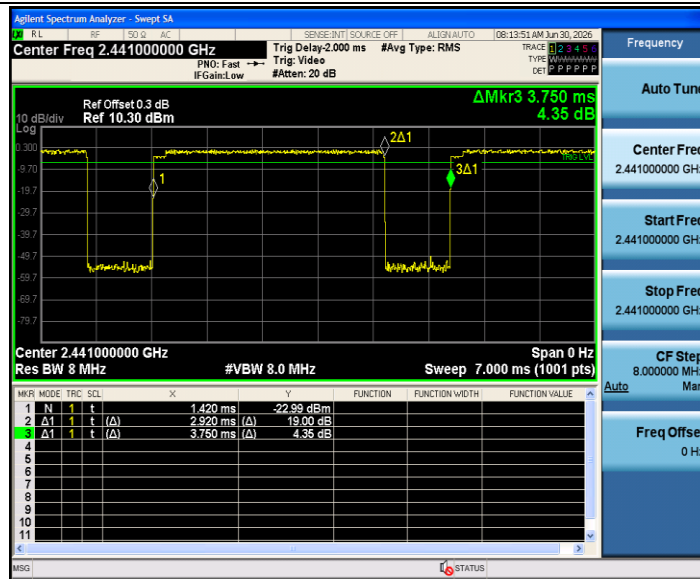
2DH5_Ant1_2480



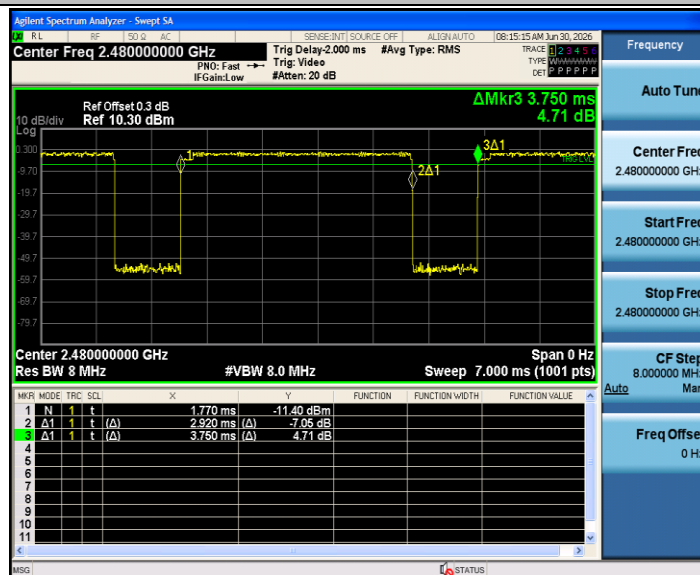
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

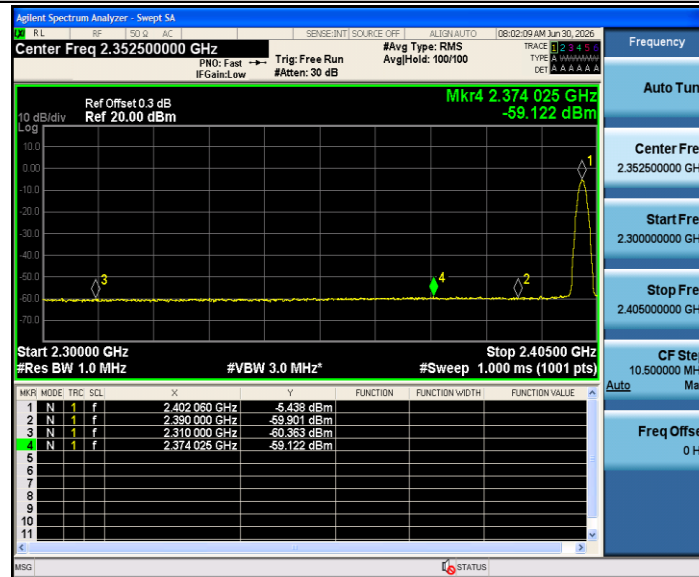
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.36	2.00	1.10	37.94	≤54	PASS
				AV	2374.025	-59.12	2.00	1.10	39.18	≤54	PASS
				AV	2390.000	-59.9	2.00	1.10	38.40	≤54	PASS
				Peak	2310.000	-52.67	2.00	0.00	44.53	≤74	PASS
				Peak	2378.225	-48.97	2.00	0.00	48.23	≤74	PASS
				Peak	2390.000	-52.13	2.00	0.00	45.07	≤74	PASS
		High	2480	AV	2483.500	-59.6	2.00	1.10	38.70	≤54	PASS
				AV	2484.400	-58.55	2.00	1.10	39.75	≤54	PASS
				AV	2500.000	-59.97	2.00	1.10	38.33	≤54	PASS
				Peak	2483.500	-52.06	2.00	0.00	45.14	≤74	PASS
				Peak	2499.840	-48.36	2.00	0.00	48.84	≤74	PASS
				Peak	2500.000	-52.86	2.00	0.00	44.34	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.54	2.00	1.10	37.76	≤54	PASS
				AV	2370.770	-59	2.00	1.10	39.30	≤54	PASS
				AV	2390.000	-60.01	2.00	1.10	38.29	≤54	PASS
				Peak	2310.000	-51.17	2.00	0.00	46.03	≤74	PASS
				Peak	2382.005	-49	2.00	0.00	48.20	≤74	PASS
				Peak	2390.000	-50.31	2.00	0.00	46.89	≤74	PASS
		High	2480	AV	2483.500	-59.5	2.00	1.09	38.79	≤54	PASS
				AV	2483.680	-58.39	2.00	1.09	39.90	≤54	PASS
				AV	2500.000	-59.36	2.00	1.09	38.93	≤54	PASS
				Peak	2483.500	-51.24	2.00	0.00	45.96	≤74	PASS
				Peak	2484.800	-45.72	2.00	0.00	51.48	≤74	PASS
				Peak	2500.000	-50.72	2.00	0.00	46.48	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.88	2.00	1.09	37.41	≤54	PASS
				AV	2373.395	-59.2	2.00	1.09	39.09	≤54	PASS
				AV	2390.000	-59.69	2.00	1.09	38.60	≤54	PASS
				Peak	2310.000	-53.49	2.00	0.00	43.71	≤74	PASS
				Peak	2364.260	-49.15	2.00	0.00	48.05	≤74	PASS
				Peak	2390.000	-50.74	2.00	0.00	46.46	≤74	PASS
		High	2480	AV	2483.500	-58.92	2.00	1.09	39.37	≤54	PASS
				AV	2484.560	-58.77	2.00	1.09	39.52	≤54	PASS
				AV	2500.000	-59.22	2.00	1.09	39.07	≤54	PASS
				Peak	2483.500	-50.03	2.00	0.00	47.17	≤74	PASS
				Peak	2484.880	-47.69	2.00	0.00	49.51	≤74	PASS
				Peak	2500.000	-51.69	2.00	0.00	45.51	≤74	PASS

Note:

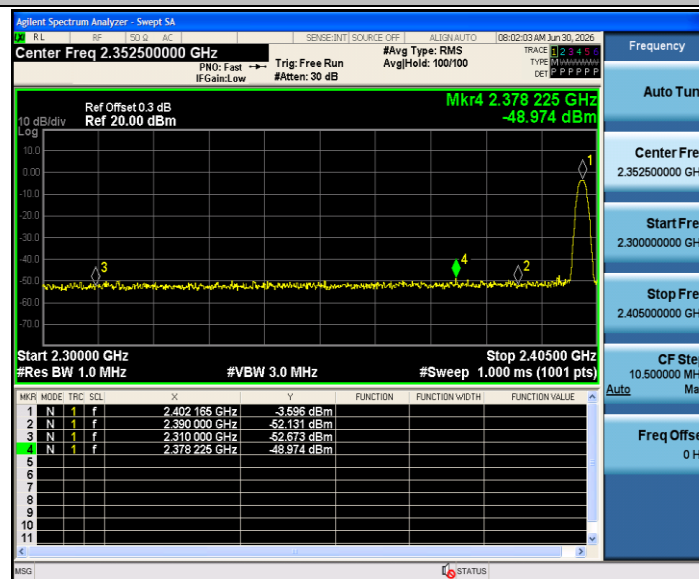
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

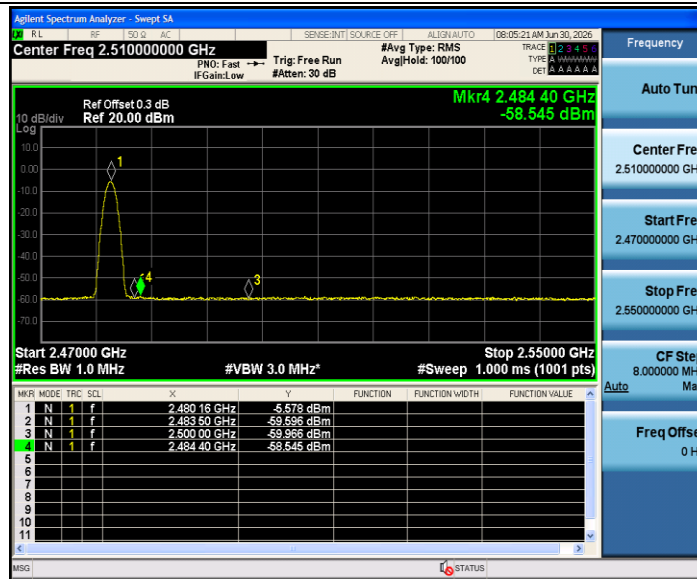
DH5_Ant1_Low_2402_AV



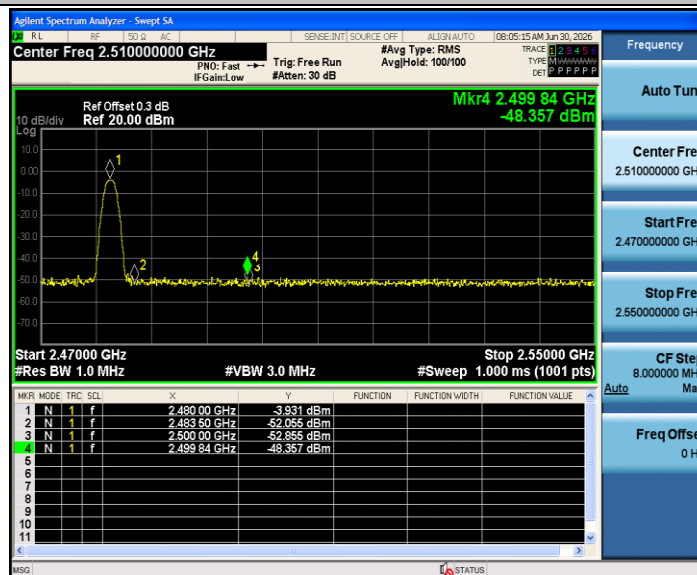
DH5_Ant1_Low_2402_Peak



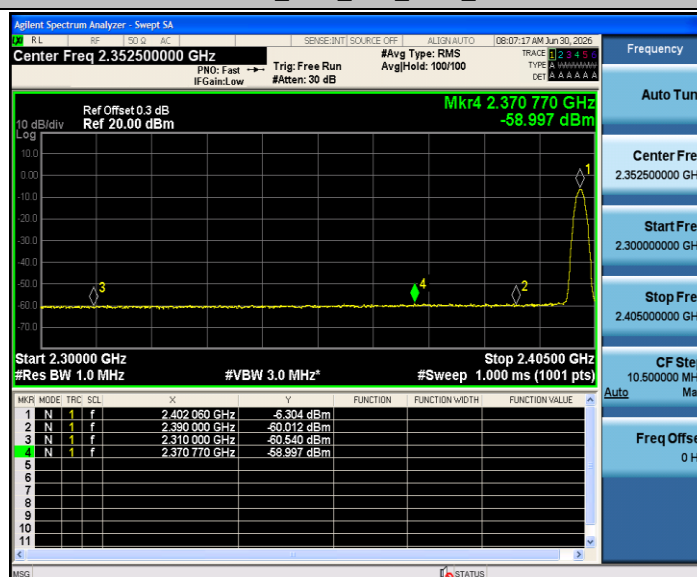
DH5_Ant1_High_2480_AV



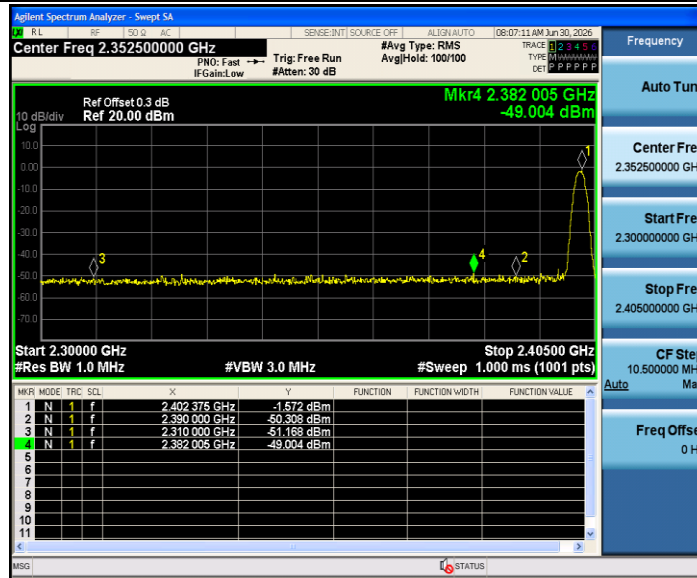
DH5_Ant1_High_2480_Peak



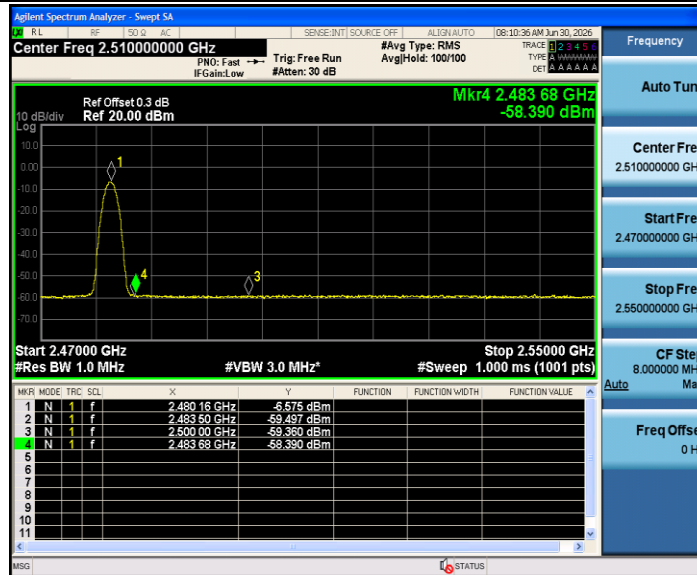
2DH5_Ant1_Low_2402_AV



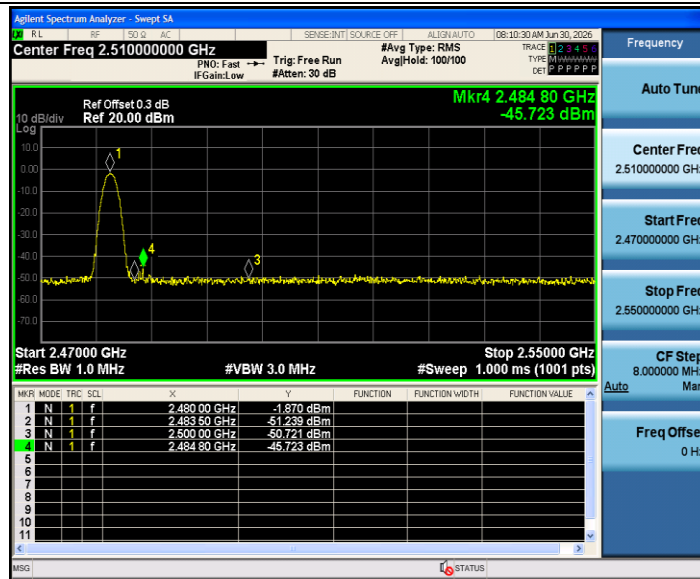
2DH5_Ant1_Low_2402_Peak



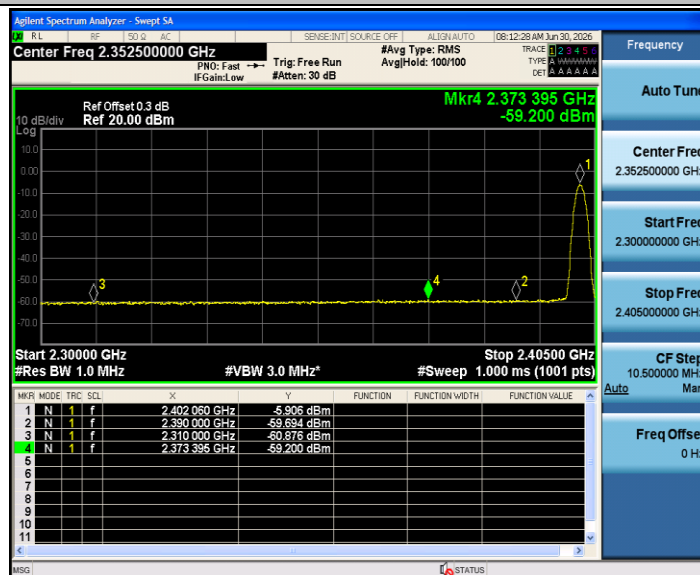
2DH5_Ant1_High_2480_AV



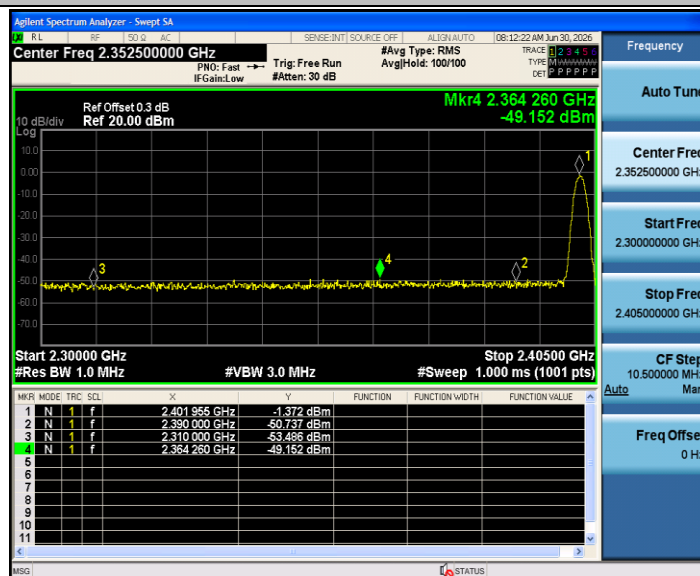
2DH5_Ant1_High_2480_Peak



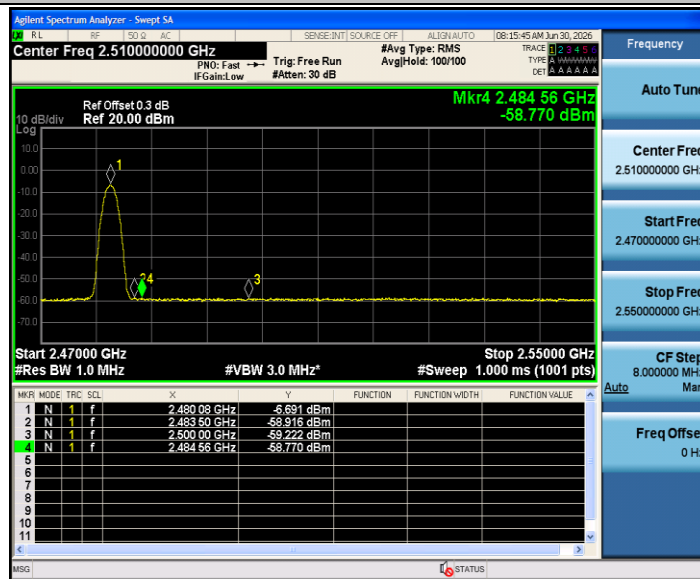
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

