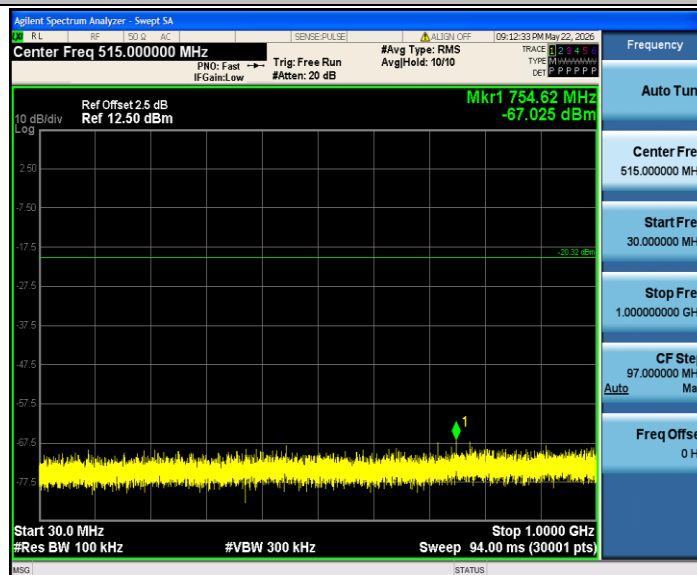
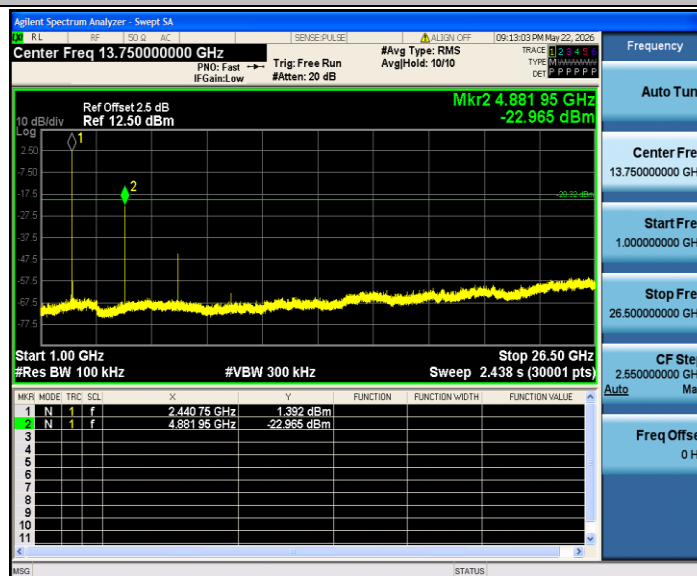




2DH5_Ant1_2441_30~1000



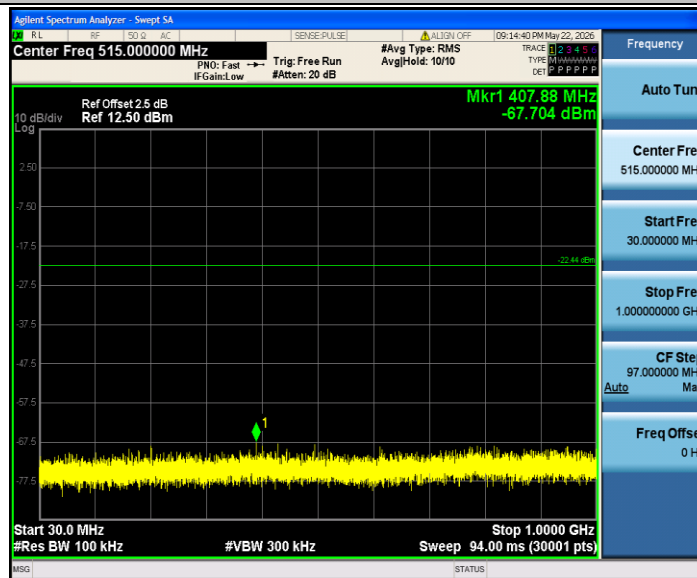
2DH5_Ant1_2441_1000~26500



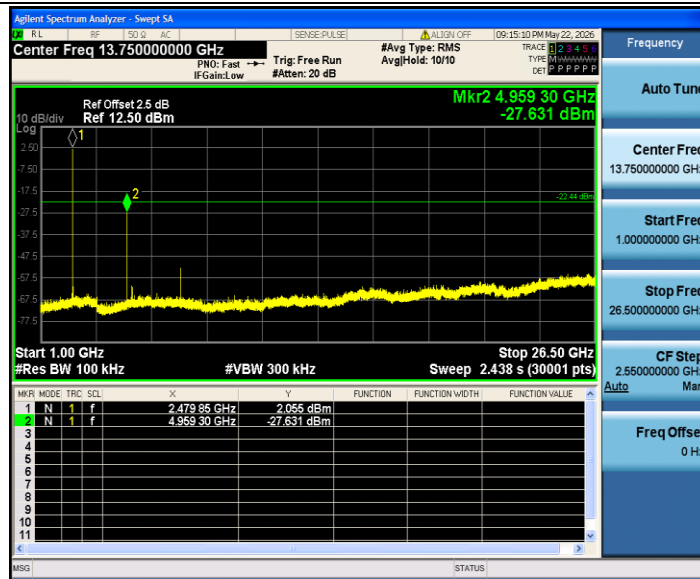
2DH5_Ant1_2480_0~Reference



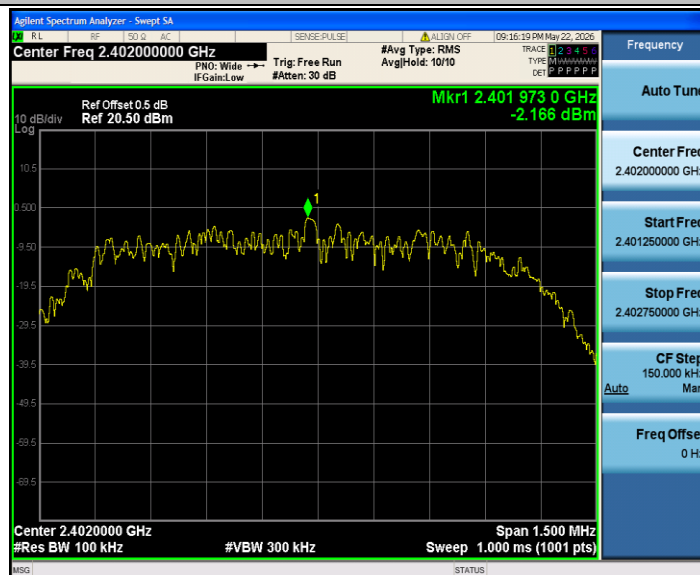
2DH5_Ant1_2480_30~1000



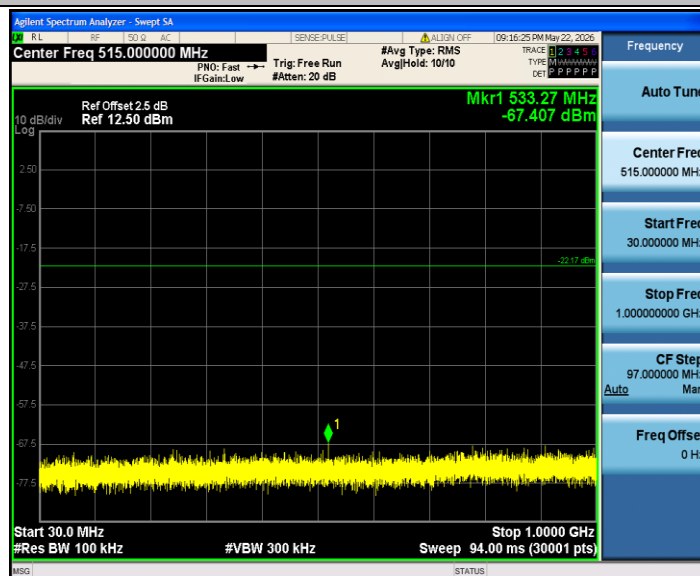
2DH5_Ant1_2480_1000~26500



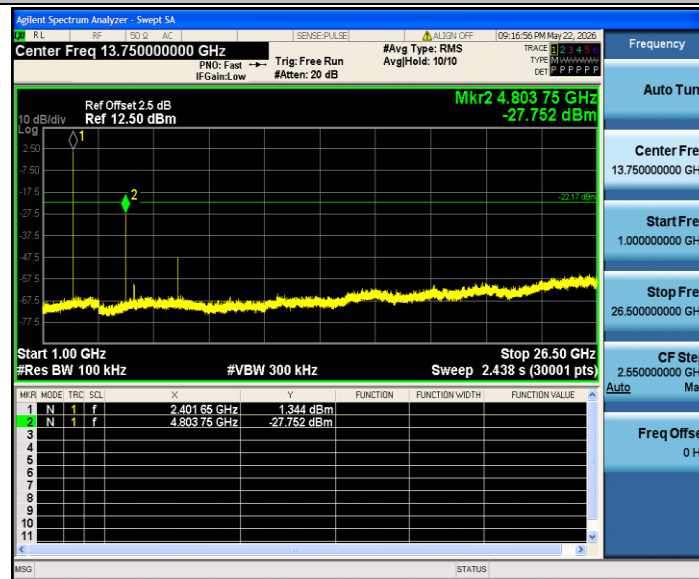
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



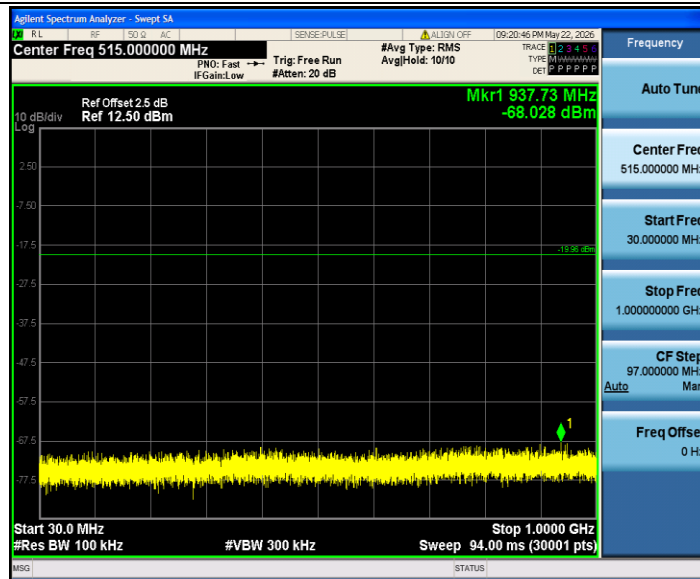
3DH5_Ant1_2402_1000~26500



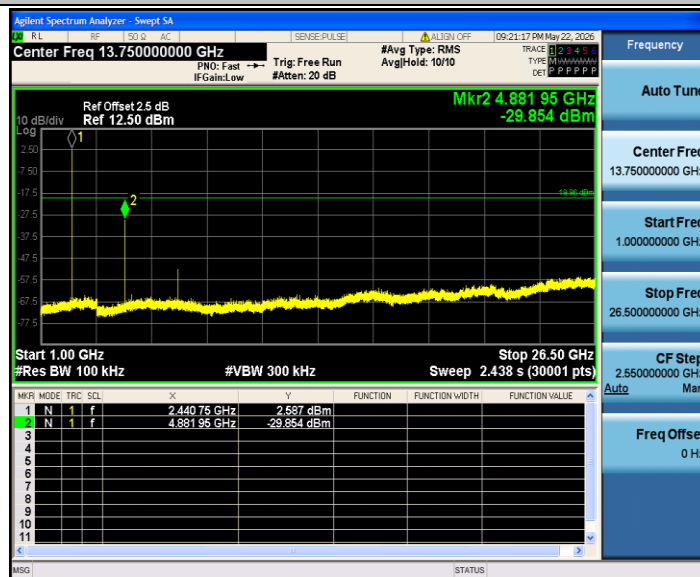
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000



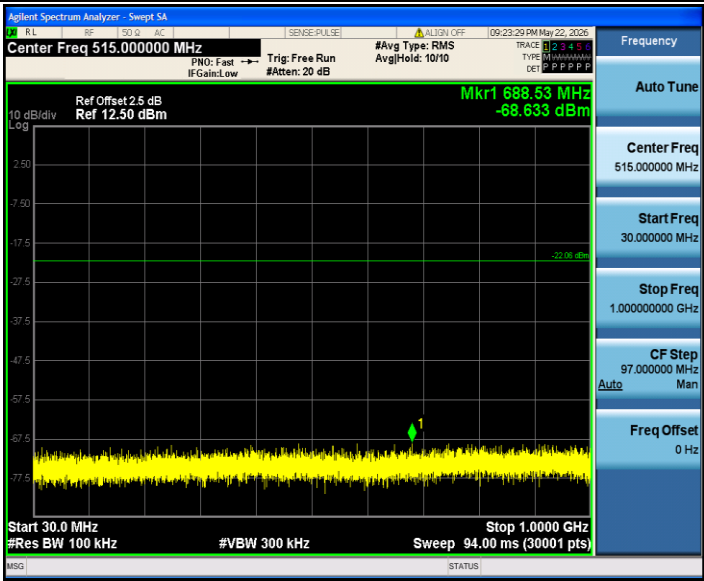
3DH5_Ant1_2441_1000~26500



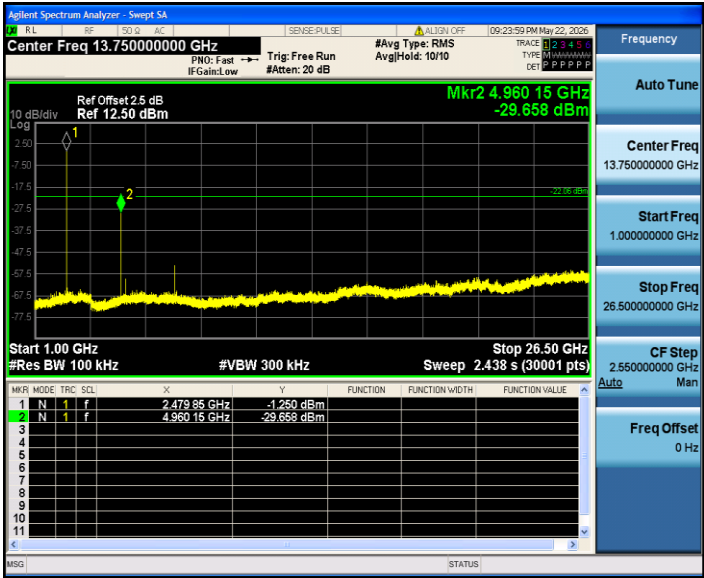
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

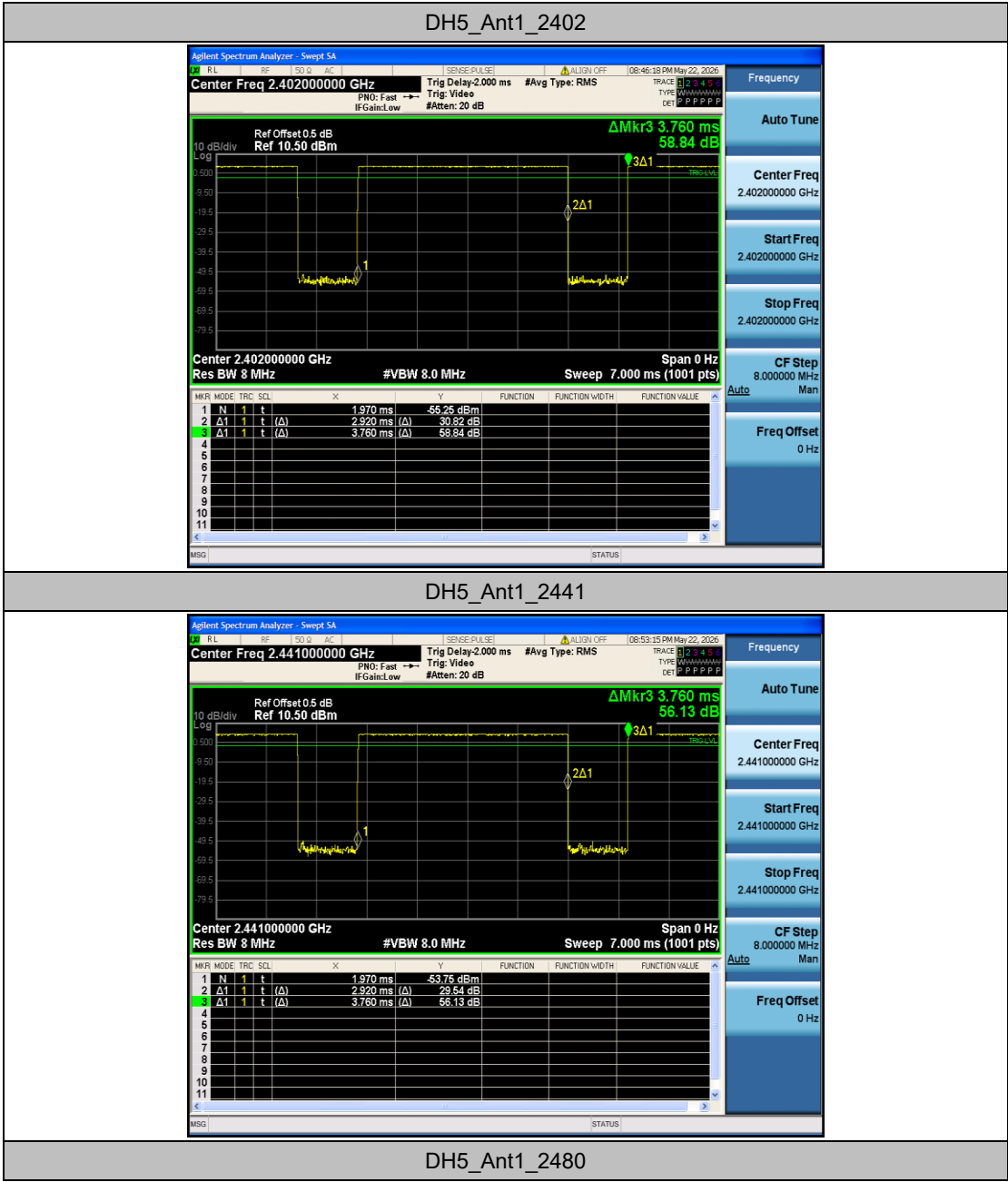


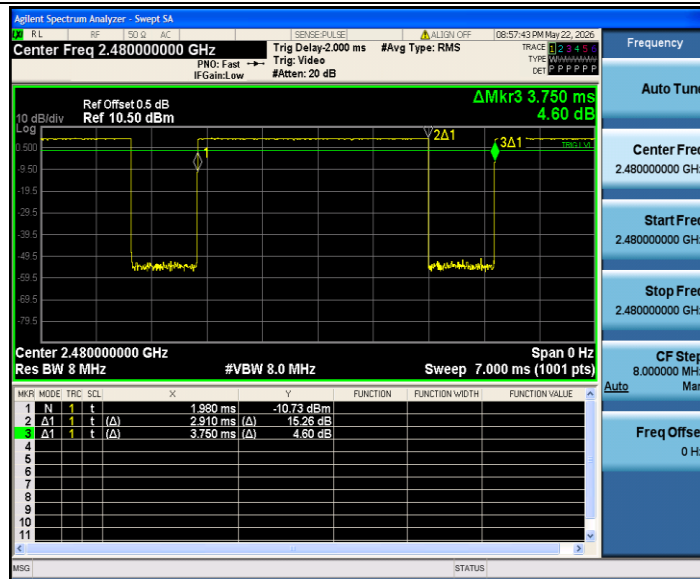
Appendix I: Duty Cycle

Test Result

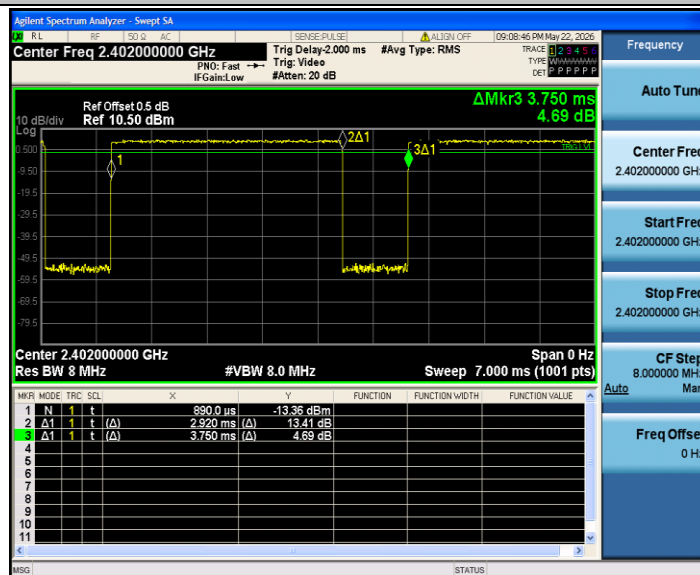
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.92	3.76	77.66	1.10	---	---
		2441	2.92	3.76	77.66	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.92	3.75	77.87	1.09	---	---
3DH5	Ant1	2402	2.93	3.75	78.13	1.07	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.92	3.75	77.87	1.09	---	---

Test Graphs

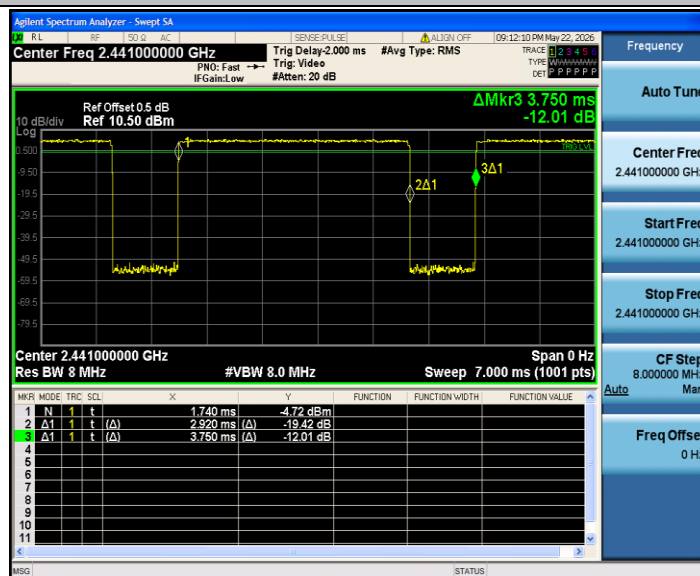




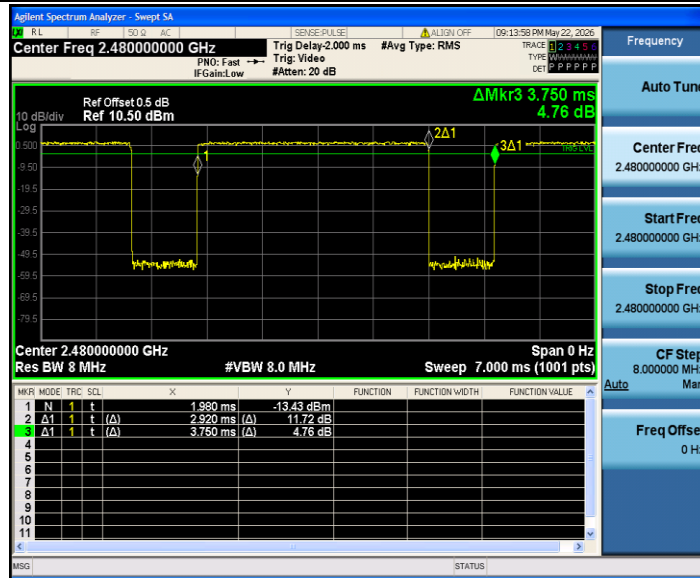
2DH5_Ant1_2402



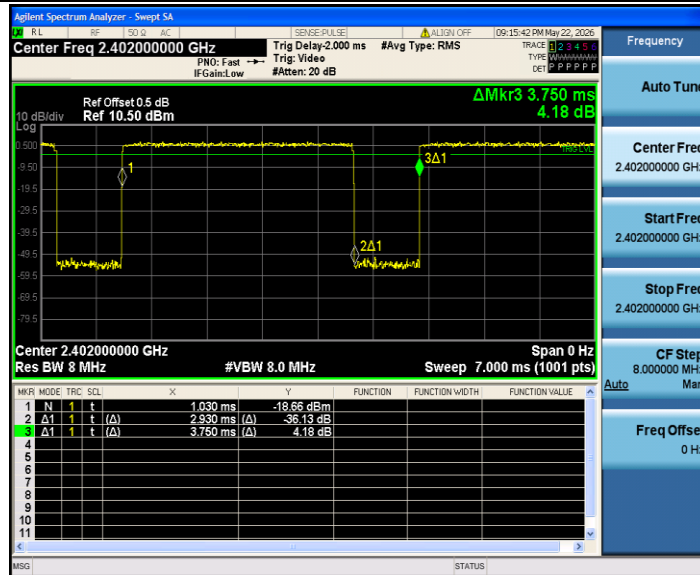
2DH5_Ant1_2441



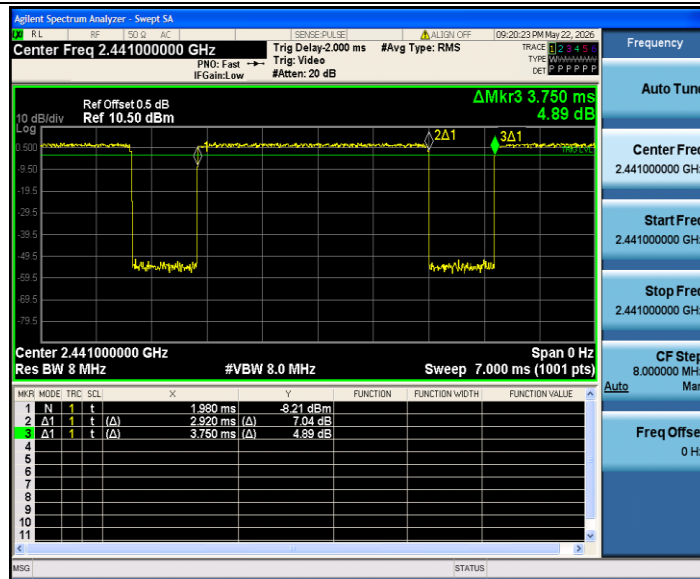
2DH5_Ant1_2480



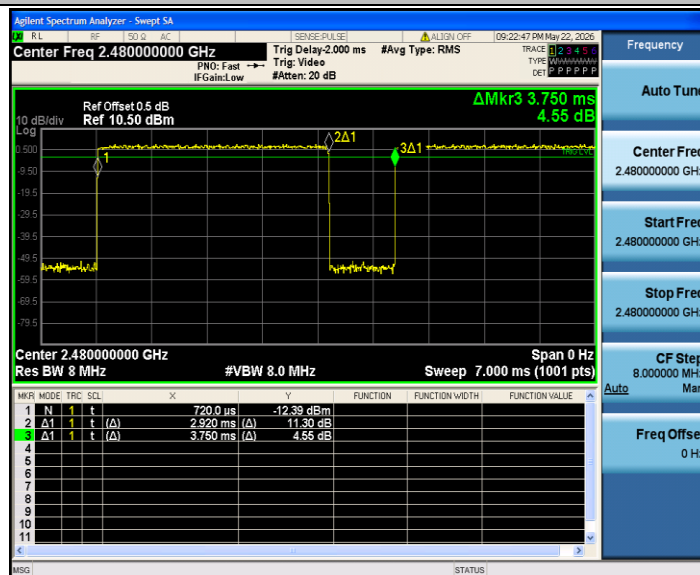
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

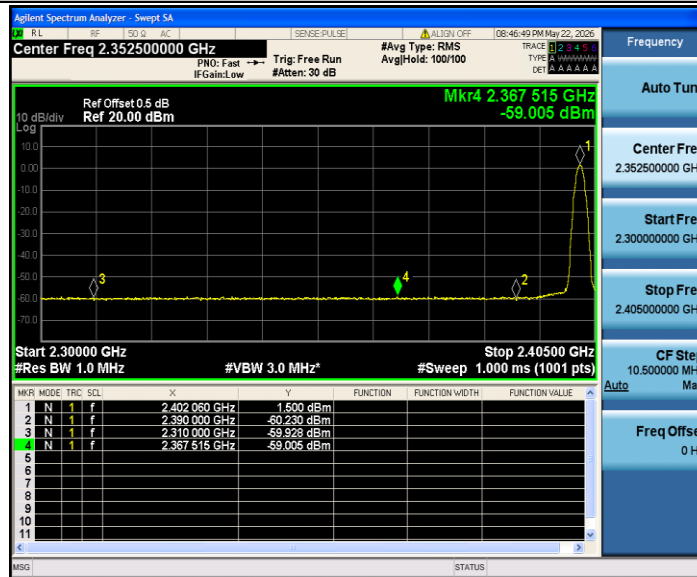
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-59.93	2.00	1.10	38.37	≤54	PASS
				AV	2367.515	-59.01	2.00	1.10	39.29	≤54	PASS
				AV	2390.000	-60.23	2.00	1.10	38.07	≤54	PASS
				Peak	2310.000	-52.07	2.00	0.00	45.13	≤74	PASS
				Peak	2379.590	-48.08	2.00	0.00	49.12	≤74	PASS
				Peak	2390.000	-51.46	2.00	0.00	45.74	≤74	PASS
		High	2480	AV	2483.500	-56.17	2.00	1.10	42.13	≤54	PASS
				AV	2484.160	-55.22	2.00	1.10	43.08	≤54	PASS
				AV	2500.000	-59.25	2.00	1.10	39.05	≤54	PASS
				Peak	2483.500	-48.24	2.00	0.00	48.96	≤74	PASS
				Peak	2485.200	-43.69	2.00	0.00	53.51	≤74	PASS
				Peak	2500.000	-52.73	2.00	0.00	44.47	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.26	2.00	1.09	38.03	≤54	PASS
				AV	2347.355	-59.12	2.00	1.09	39.17	≤54	PASS
				AV	2390.000	-59.91	2.00	1.09	38.38	≤54	PASS
				Peak	2310.000	-52.01	2.00	0.00	45.19	≤74	PASS
				Peak	2333.705	-47.92	2.00	0.00	49.28	≤74	PASS
				Peak	2390.000	-51.29	2.00	0.00	45.91	≤74	PASS
		High	2480	AV	2483.500	-57.25	2.00	1.09	41.04	≤54	PASS
				AV	2483.520	-57.25	2.00	1.09	41.04	≤54	PASS
				AV	2500.000	-59.72	2.00	1.09	38.57	≤54	PASS
				Peak	2483.500	-49.47	2.00	0.00	47.73	≤74	PASS
				Peak	2485.760	-47.03	2.00	0.00	50.17	≤74	PASS
				Peak	2500.000	-52.16	2.00	0.00	45.04	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-59.6	2.00	1.07	38.67	≤54	PASS
				AV	2358.905	-59.09	2.00	1.07	39.18	≤54	PASS
				AV	2390.000	-59.93	2.00	1.07	38.34	≤54	PASS
				Peak	2310.000	-51.74	2.00	0.00	45.46	≤74	PASS
				Peak	2387.780	-48.17	2.00	0.00	49.03	≤74	PASS
				Peak	2390.000	-53.01	2.00	0.00	44.19	≤74	PASS
		High	2480	AV	2483.500	-57.67	2.00	1.09	40.62	≤54	PASS
				AV	2483.520	-57.67	2.00	1.09	40.62	≤54	PASS
				AV	2500.000	-59.31	2.00	1.09	38.98	≤54	PASS
				Peak	2483.500	-49.72	2.00	0.00	47.48	≤74	PASS
				Peak	2496.960	-47.39	2.00	0.00	49.81	≤74	PASS
				Peak	2500.000	-51.58	2.00	0.00	45.62	≤74	PASS

Note:

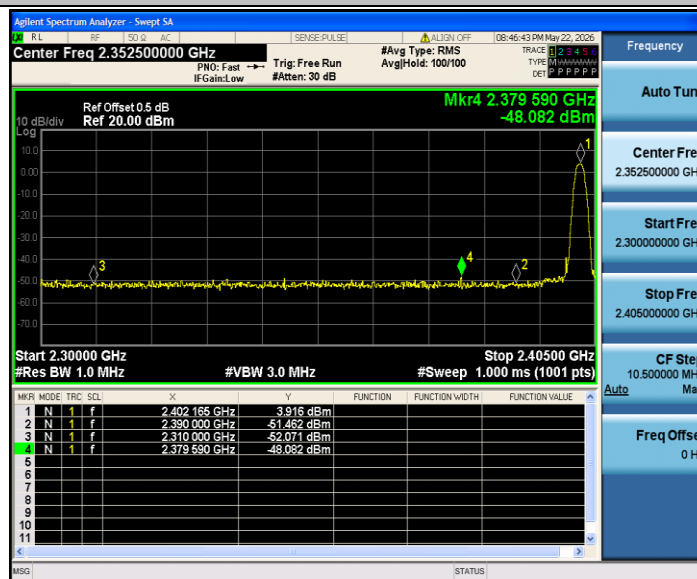
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

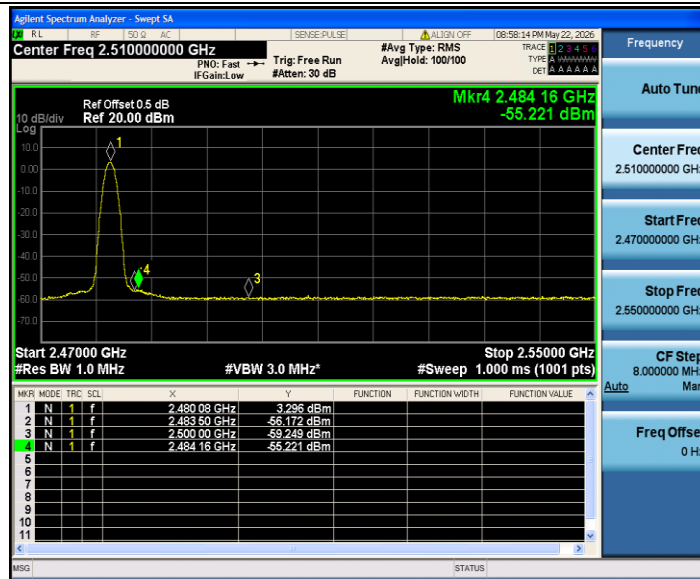
DH5_Ant1_Low_2402_AV



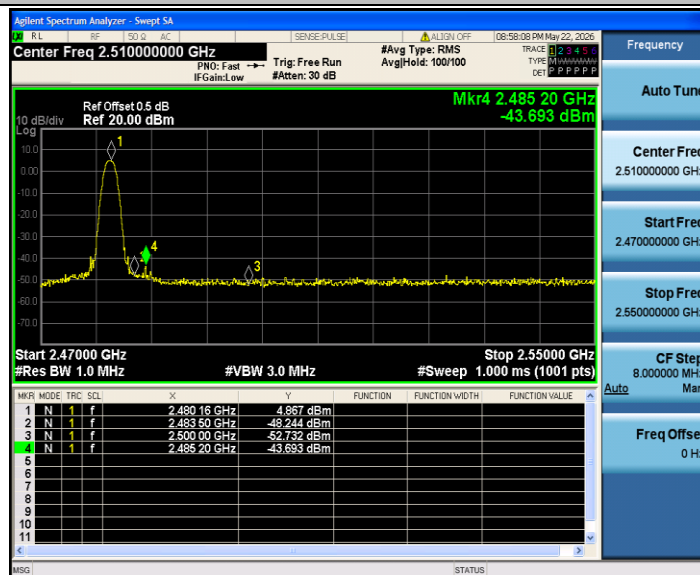
DH5_Ant1_Low_2402_Peak



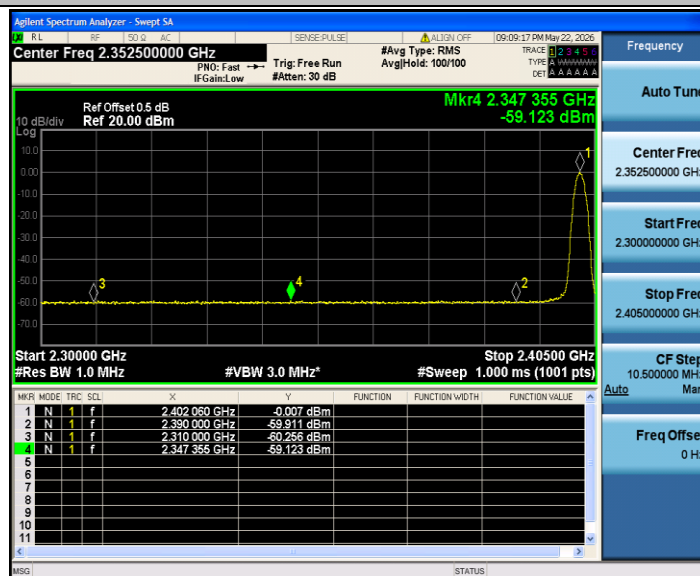
DH5_Ant1_High_2480_AV



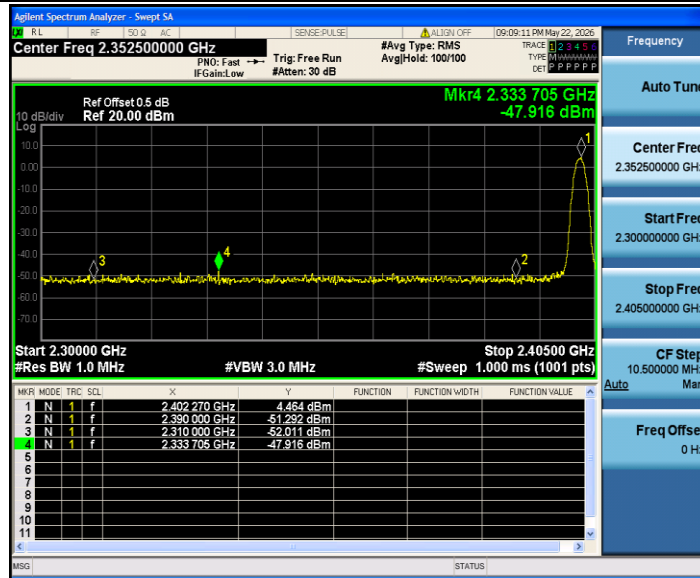
DH5_Ant1_High_2480_Peak



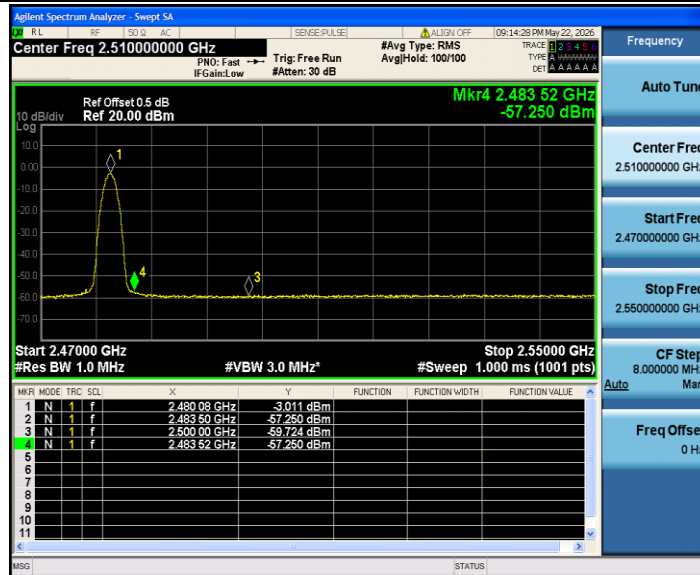
2DH5_Ant1_Low_2402_AV



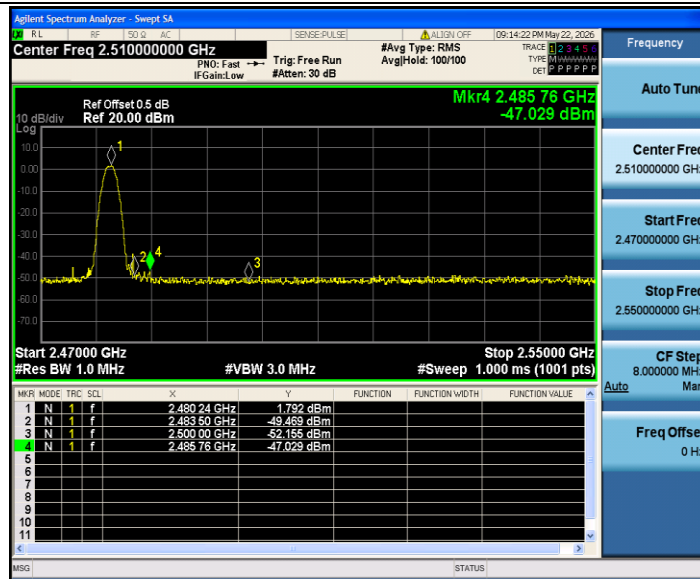
2DH5_Ant1_Low_2402_Peak



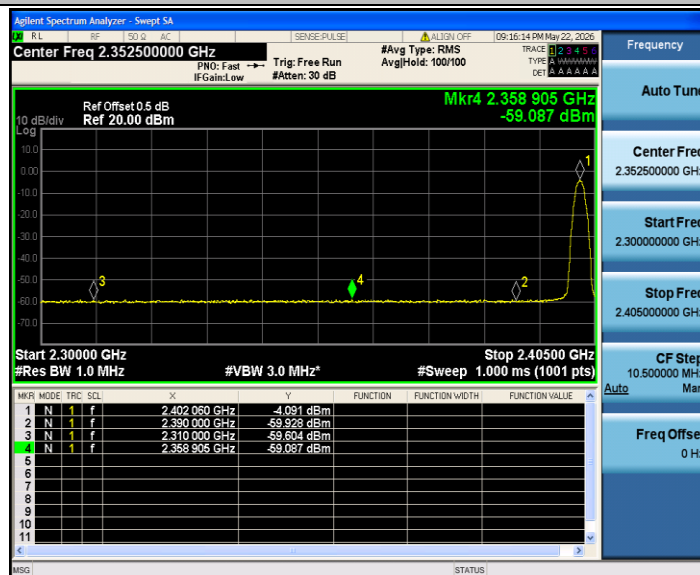
2DH5_Ant1_High_2480_AV



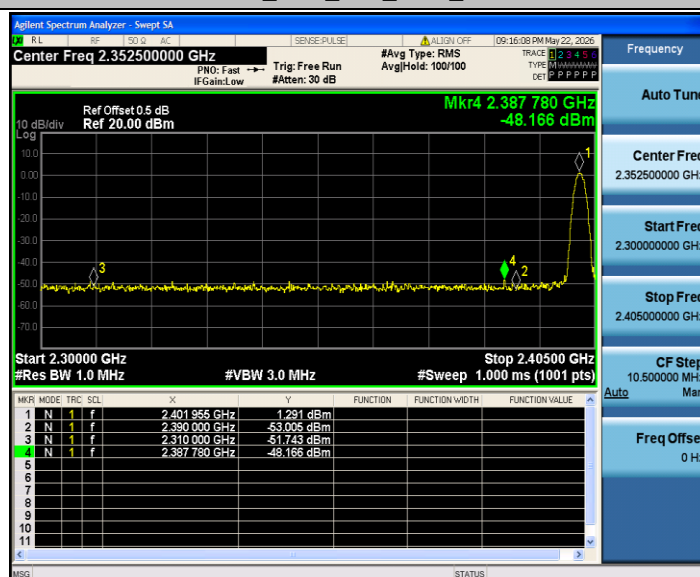
2DH5_Ant1_High_2480_Peak



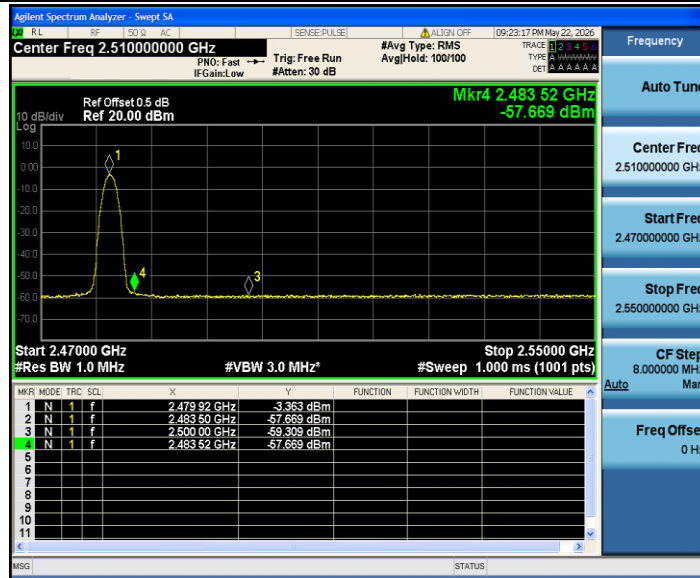
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

