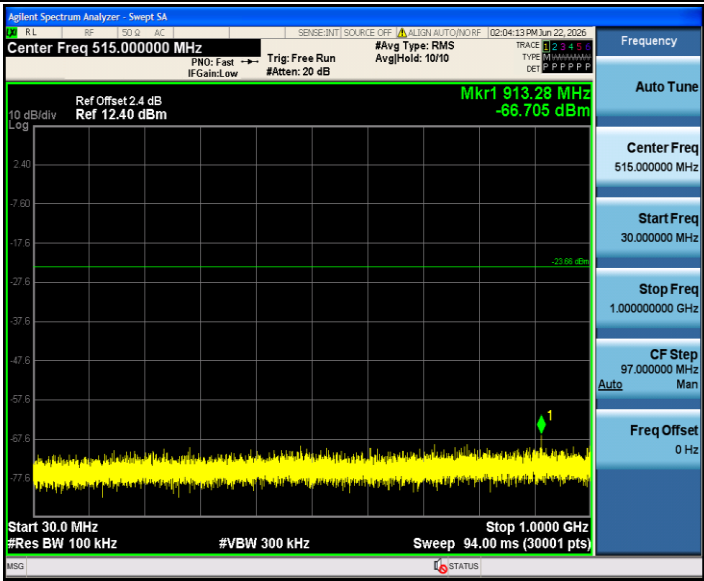
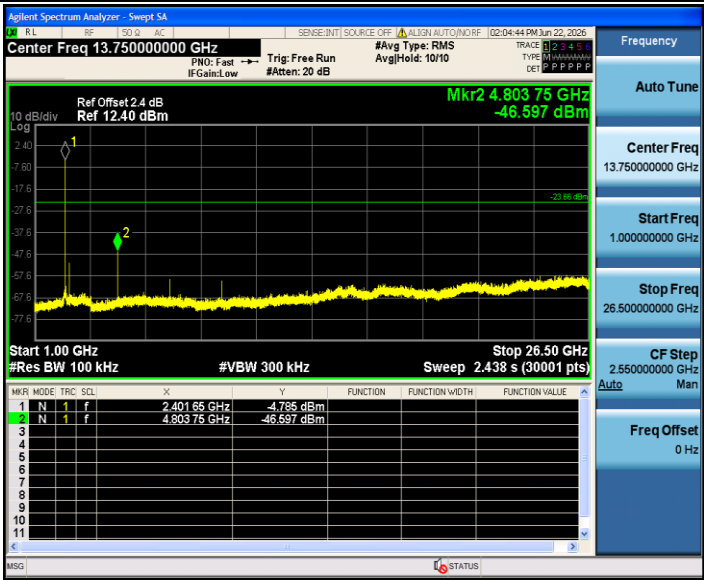


2DH5_Ant1_2402_30~1000



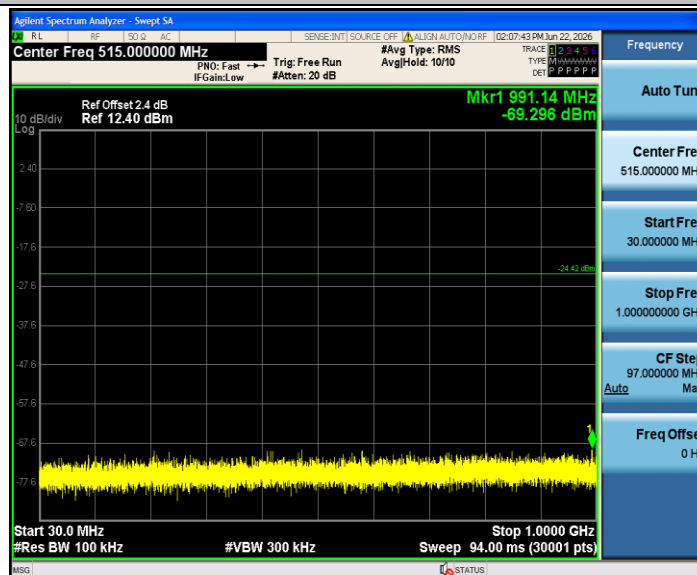
2DH5_Ant1_2402_1000~26500



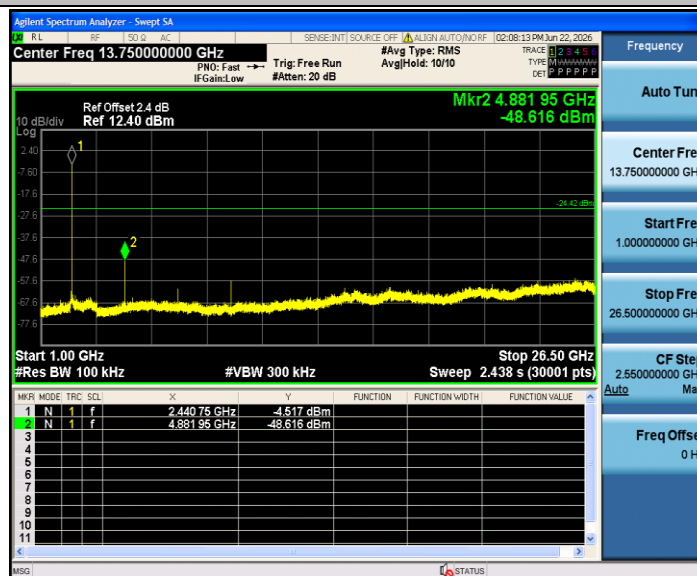
2DH5_Ant1_2441_0~Reference



2DH5_Ant1_2441_30~1000



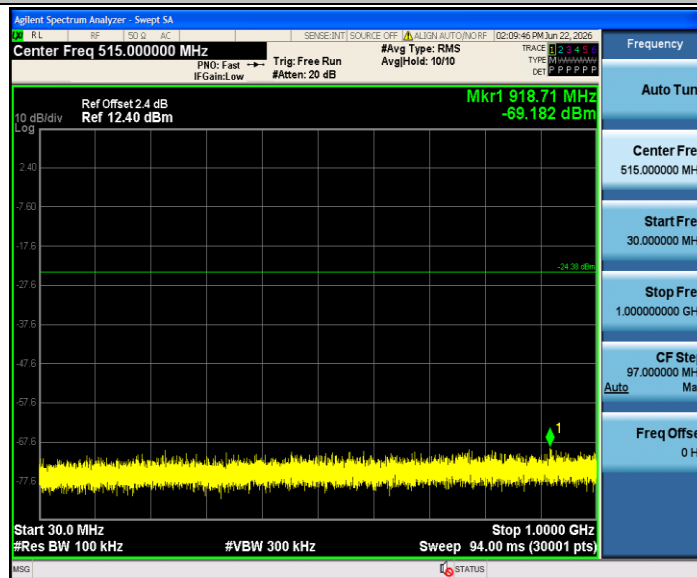
2DH5_Ant1_2441_1000~26500



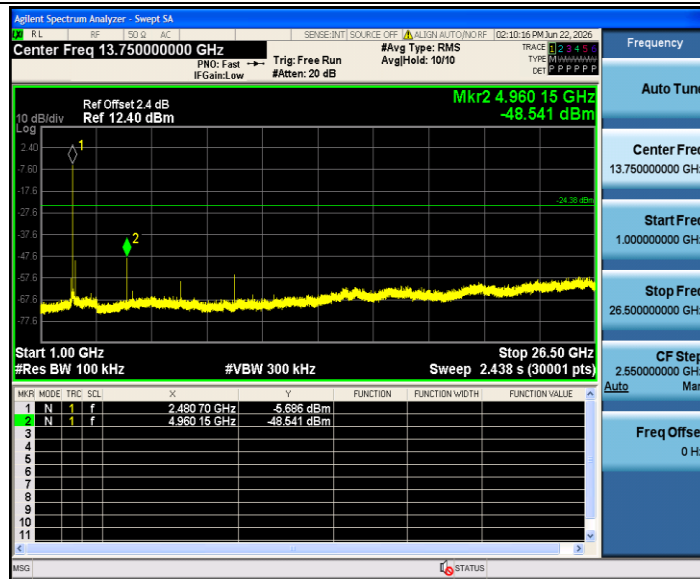
2DH5_Ant1_2480_0~Reference



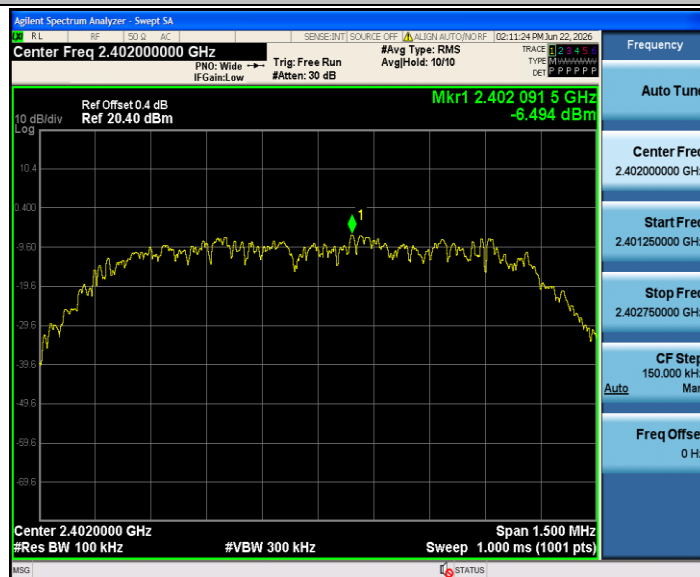
2DH5_Ant1_2480_30~1000



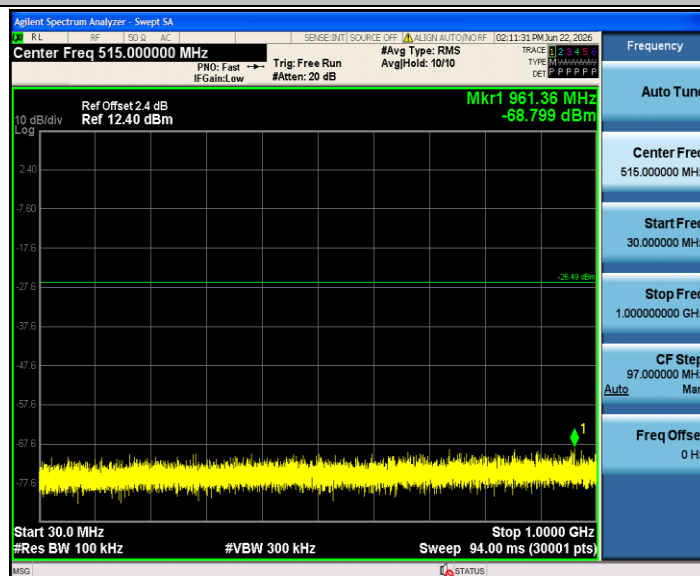
2DH5_Ant1_2480_1000~26500



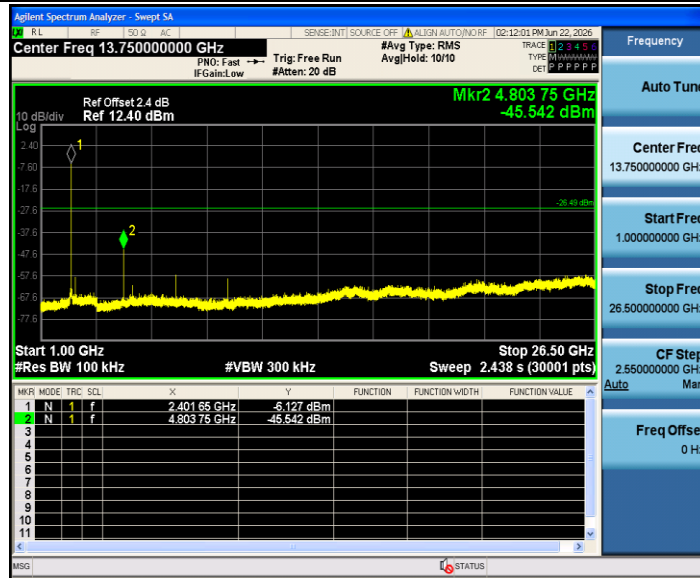
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



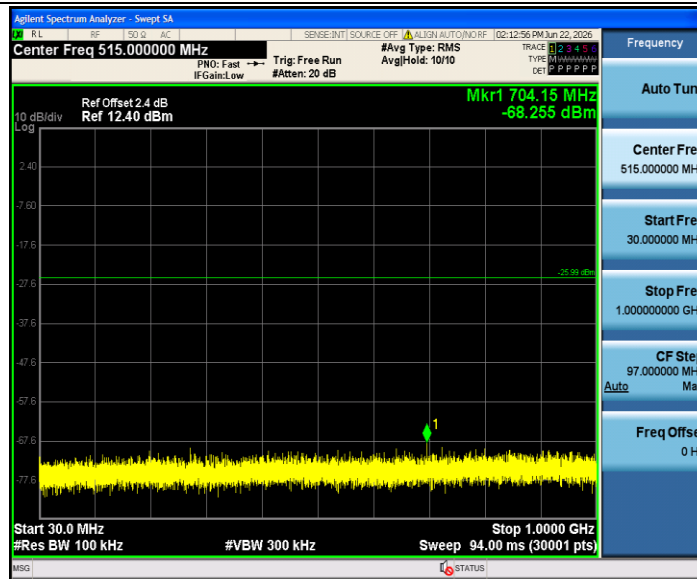
3DH5_Ant1_2402_1000~26500



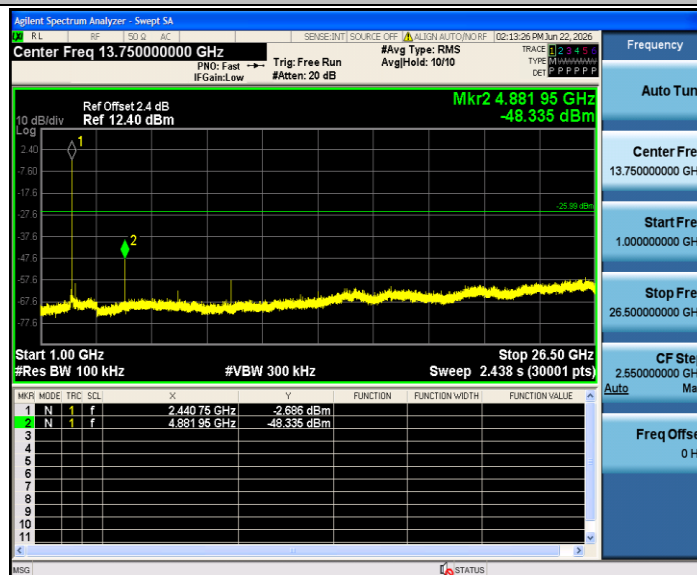
3DH5_Ant1_2441_0~Reference



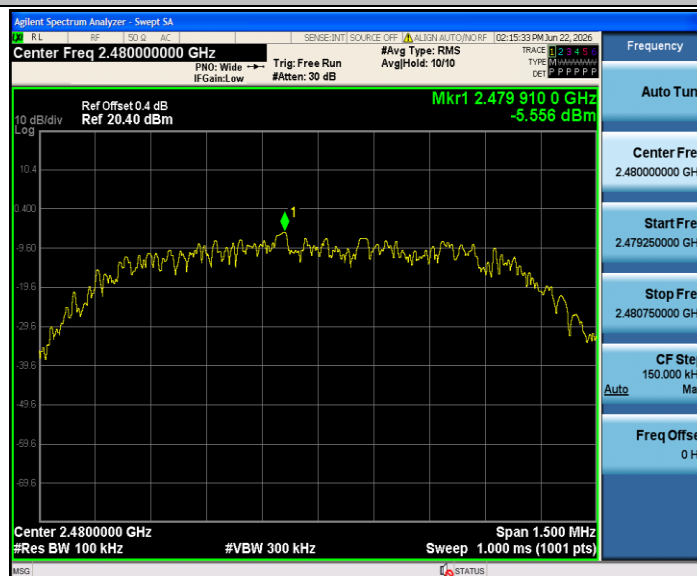
3DH5_Ant1_2441_30~1000



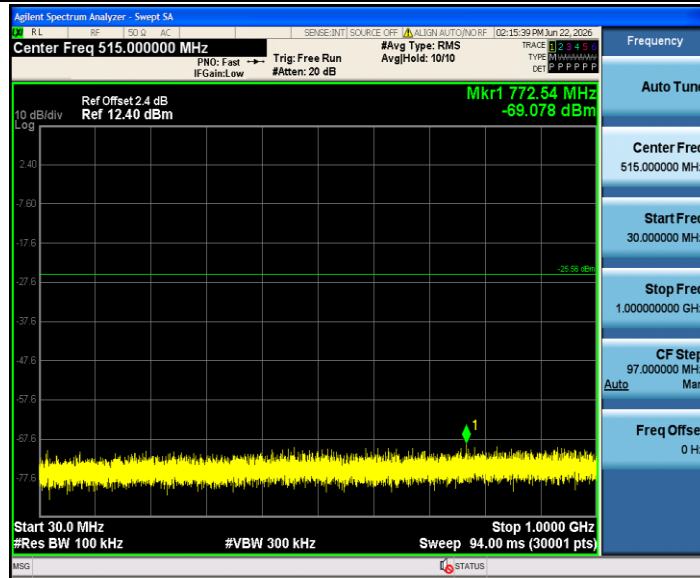
3DH5_Ant1_2441_1000~26500



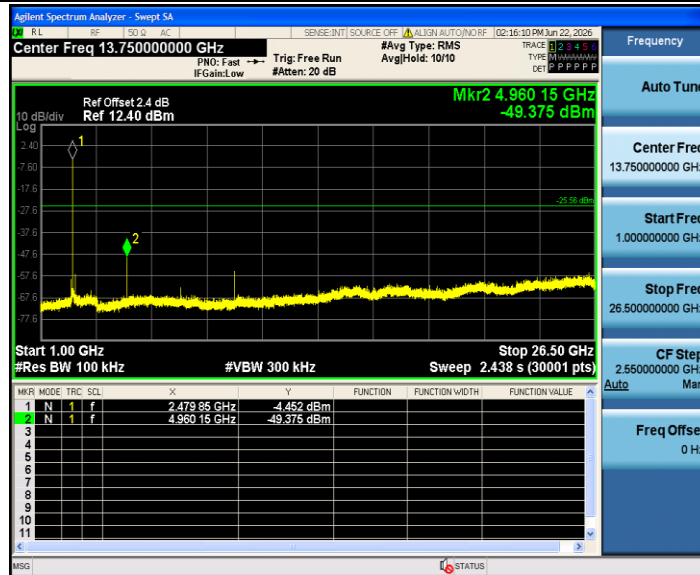
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500



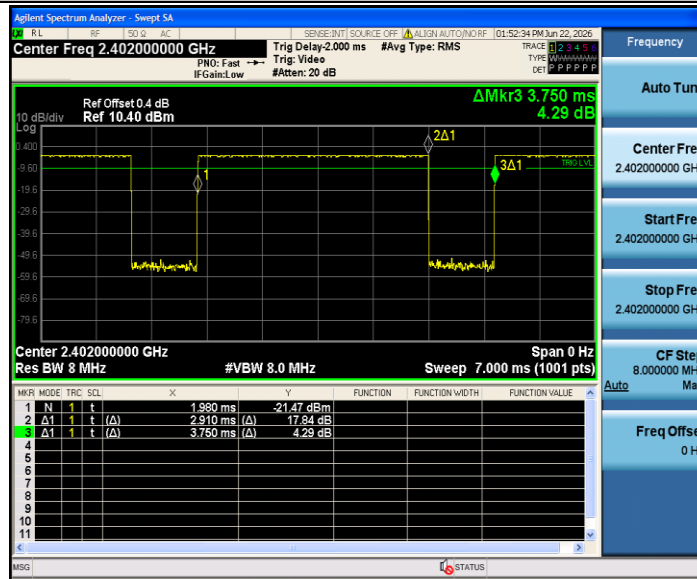
Appendix I: Duty Cycle

Test Result

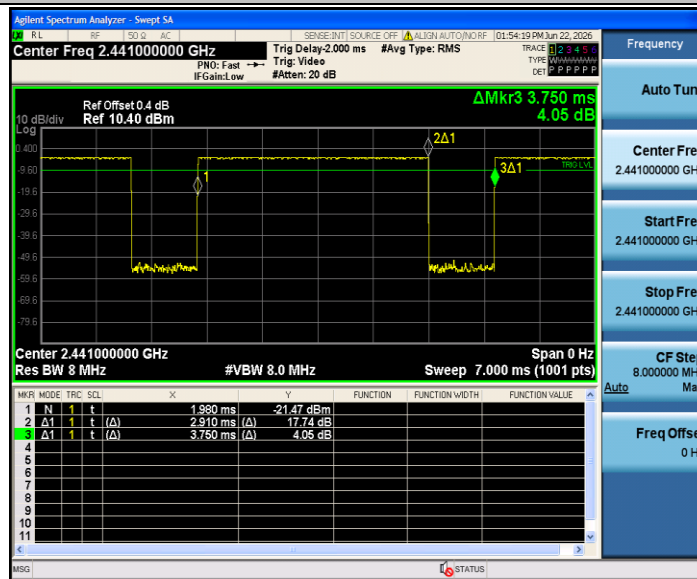
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.92	3.76	77.66	1.10	---	---
2DH5	Ant1	2402	2.92	3.74	78.07	1.08	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.92	3.75	77.87	1.09	---	---
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

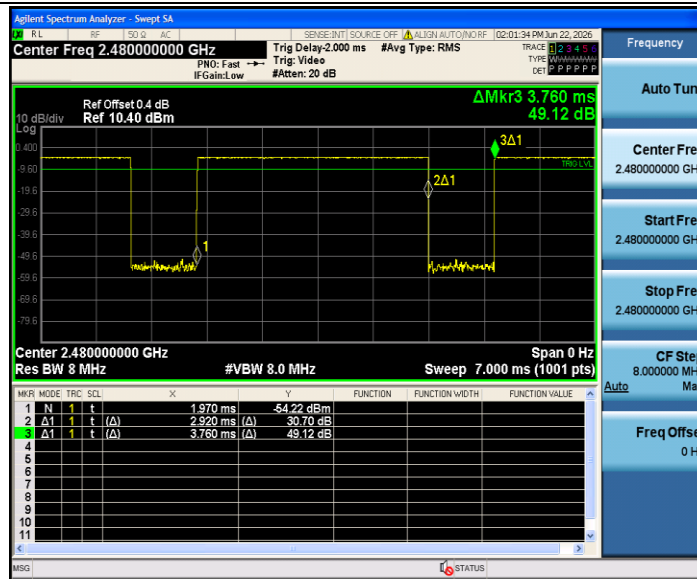
DH5_Ant1_2402



DH5_Ant1_2441



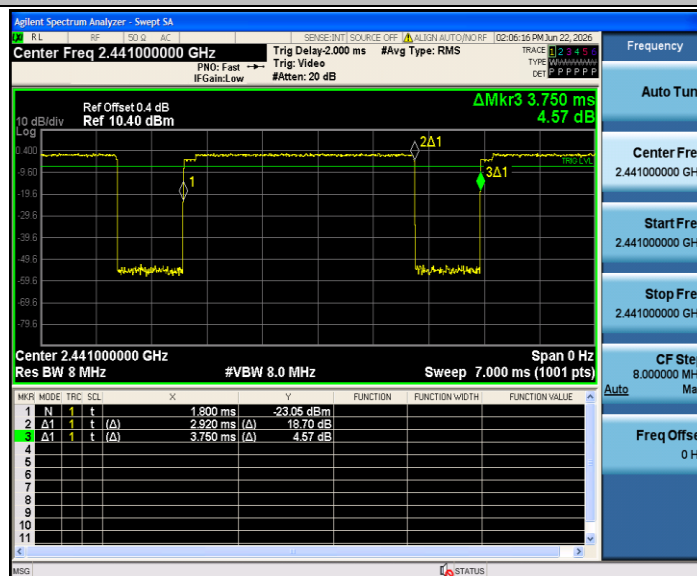
DH5_Ant1_2480



2DH5_Ant1_2402



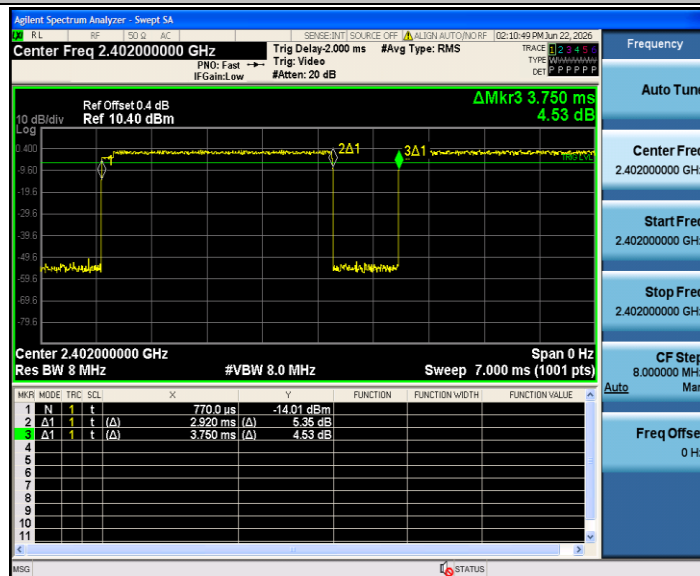
2DH5_Ant1_2441



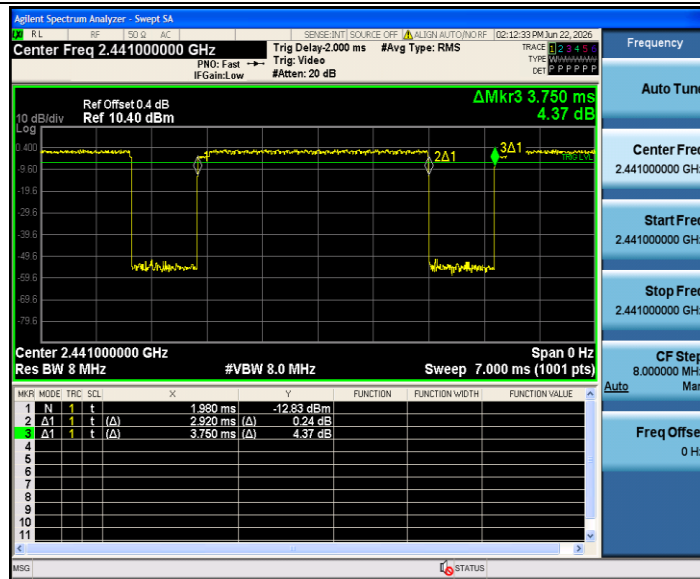
2DH5_Ant1_2480



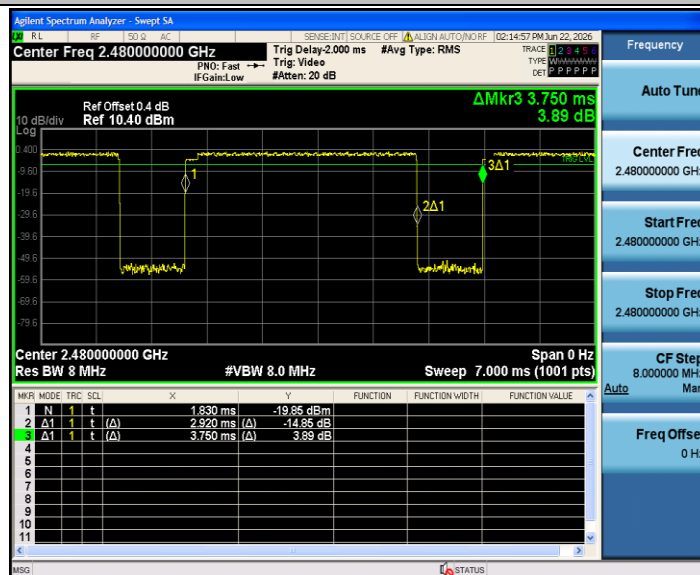
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

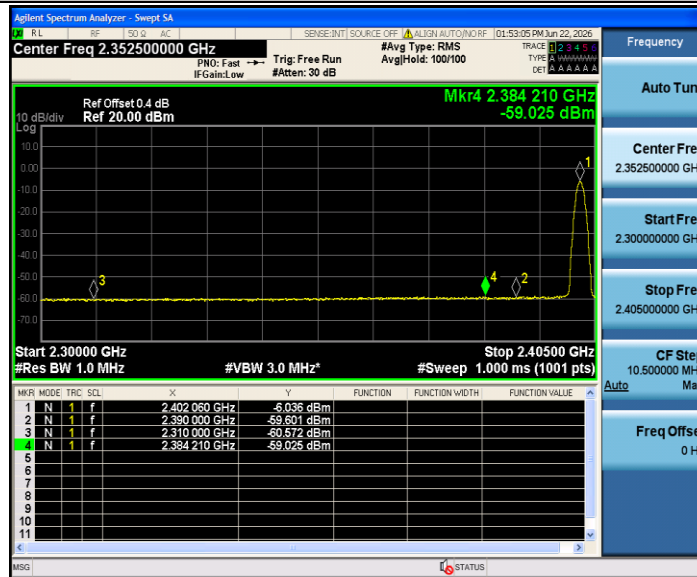
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.57	2.00	1.10	37.73	≤54	PASS
				AV	2384.210	-59.02	2.00	1.10	39.28	≤54	PASS
				AV	2390.000	-59.6	2.00	1.10	38.70	≤54	PASS
				Peak	2310.000	-51.87	2.00	0.00	45.33	≤74	PASS
				Peak	2379.590	-49.26	2.00	0.00	47.94	≤74	PASS
				Peak	2390.000	-51.8	2.00	0.00	45.40	≤74	PASS
		High	2480	AV	2483.500	-58.87	2.00	1.10	39.43	≤54	PASS
				AV	2484.160	-58.52	2.00	1.10	39.78	≤54	PASS
				AV	2500.000	-59.45	2.00	1.10	38.85	≤54	PASS
				Peak	2483.500	-50.91	2.00	0.00	46.29	≤74	PASS
				Peak	2484.240	-48.67	2.00	0.00	48.53	≤74	PASS
				Peak	2500.000	-51.76	2.00	0.00	45.44	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.12	2.00	1.08	38.16	≤54	PASS
				AV	2389.985	-59.07	2.00	1.08	39.21	≤54	PASS
				AV	2390.000	-59.07	2.00	1.08	39.21	≤54	PASS
				Peak	2310.000	-51.63	2.00	0.00	45.57	≤74	PASS
				Peak	2367.515	-48.74	2.00	0.00	48.46	≤74	PASS
				Peak	2390.000	-52.37	2.00	0.00	44.83	≤74	PASS
		High	2480	AV	2483.500	-59.13	2.00	1.09	39.16	≤54	PASS
				AV	2484.320	-58.59	2.00	1.09	39.70	≤54	PASS
				AV	2500.000	-59.38	2.00	1.09	38.91	≤54	PASS
				Peak	2483.500	-49.77	2.00	0.00	47.43	≤74	PASS
				Peak	2496.880	-48.21	2.00	0.00	48.99	≤74	PASS
				Peak	2500.000	-51.34	2.00	0.00	45.86	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.97	2.00	1.09	37.32	≤54	PASS
				AV	2363.315	-59.01	2.00	1.09	39.28	≤54	PASS
				AV	2390.000	-59.89	2.00	1.09	38.40	≤54	PASS
				Peak	2310.000	-53.93	2.00	0.00	43.27	≤74	PASS
				Peak	2363.210	-48.88	2.00	0.00	48.32	≤74	PASS
				Peak	2390.000	-50.05	2.00	0.00	47.15	≤74	PASS
		High	2480	AV	2483.500	-58.81	2.00	1.09	39.48	≤54	PASS
				AV	2487.440	-58.52	2.00	1.09	39.77	≤54	PASS
				AV	2500.000	-59.56	2.00	1.09	38.73	≤54	PASS
				Peak	2483.500	-49.62	2.00	0.00	47.58	≤74	PASS
				Peak	2485.840	-48.46	2.00	0.00	48.74	≤74	PASS
				Peak	2500.000	-52.6	2.00	0.00	44.60	≤74	PASS

Note:

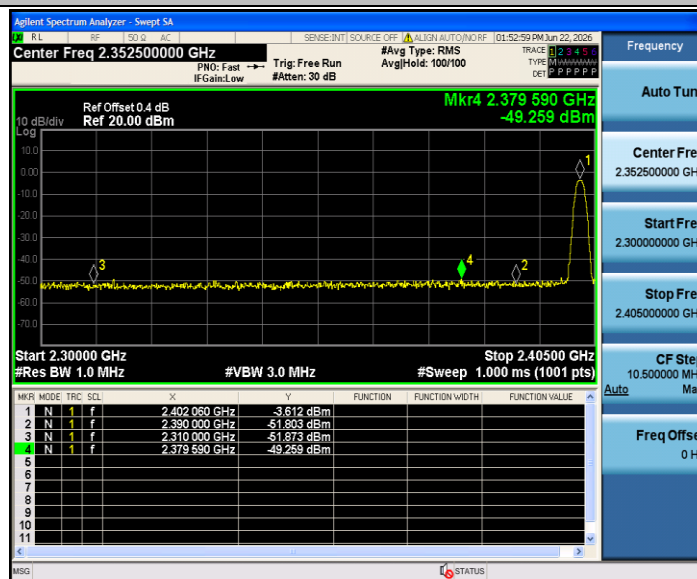
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

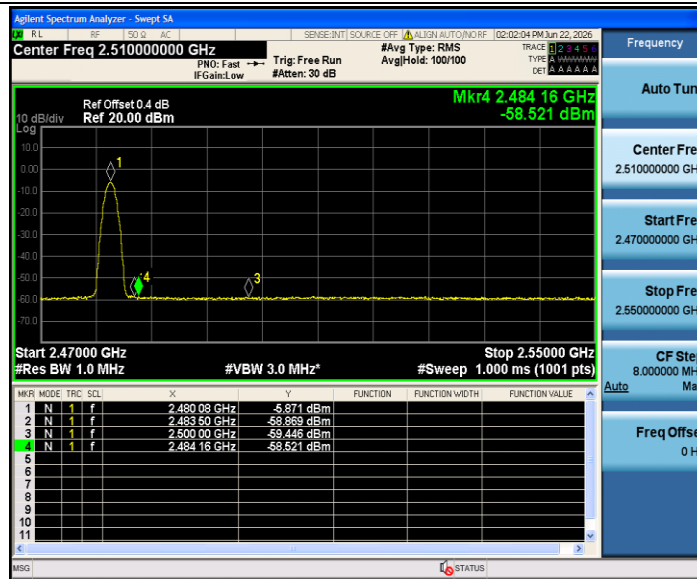
DH5_Ant1_Low_2402_AV



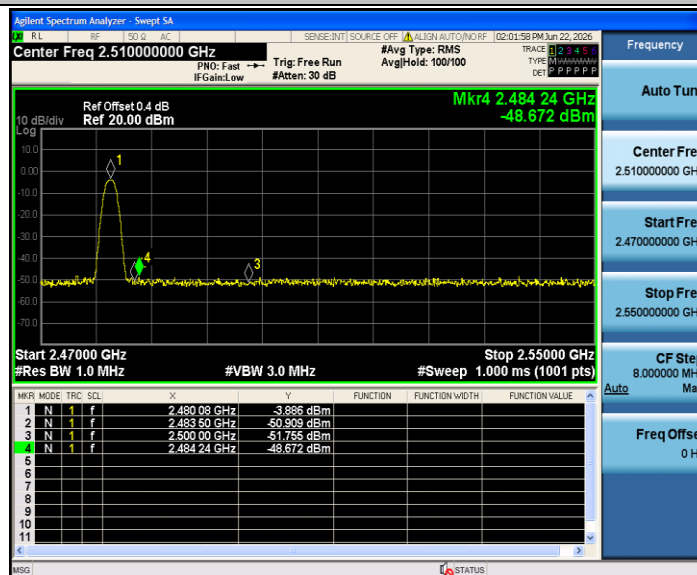
DH5_Ant1_Low_2402_Peak



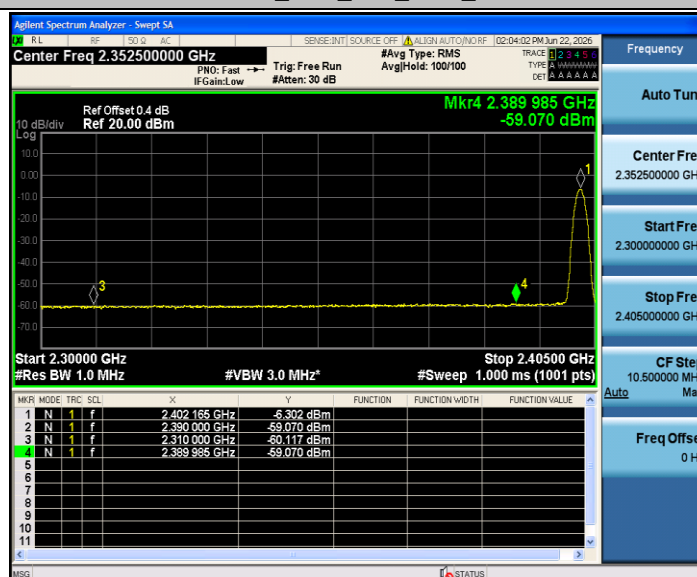
DH5_Ant1_High_2480_AV



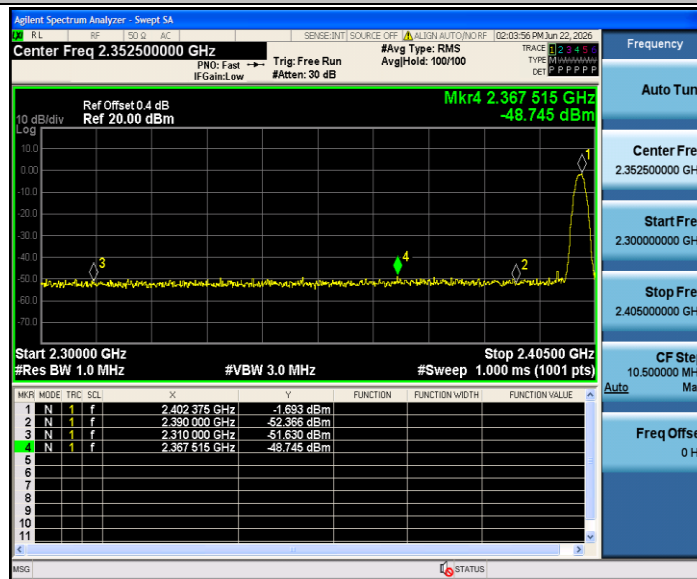
DH5_Ant1_High_2480_Peak



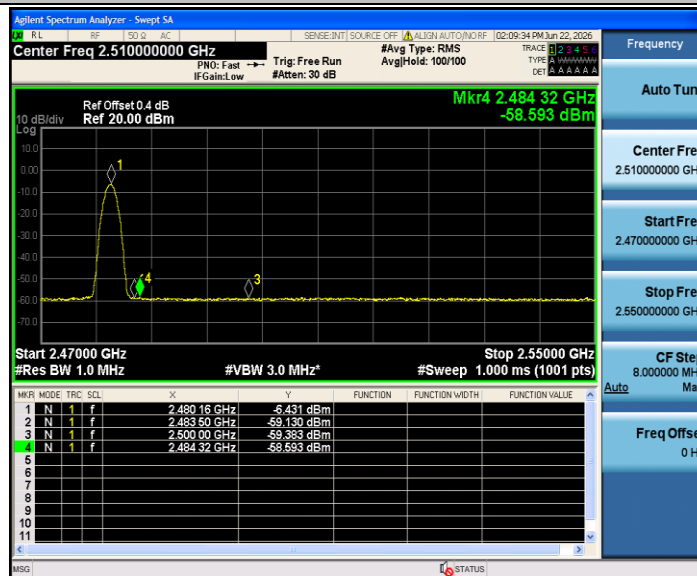
2DH5_Ant1_Low_2402_AV



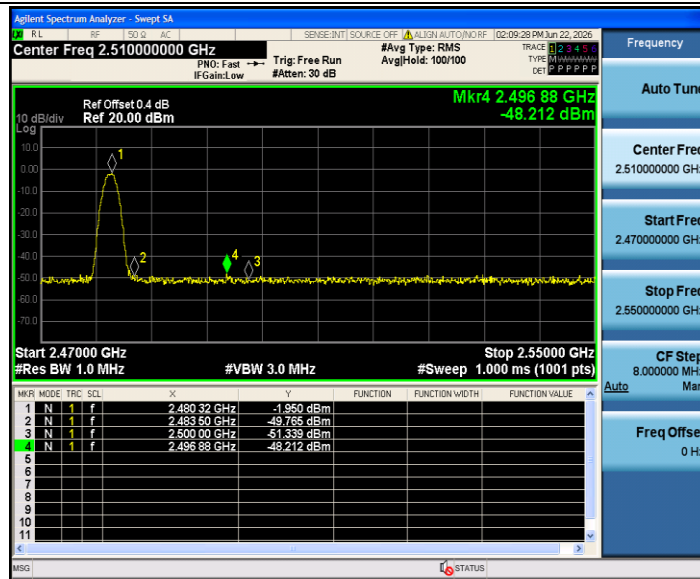
2DH5_Ant1_Low_2402_Peak



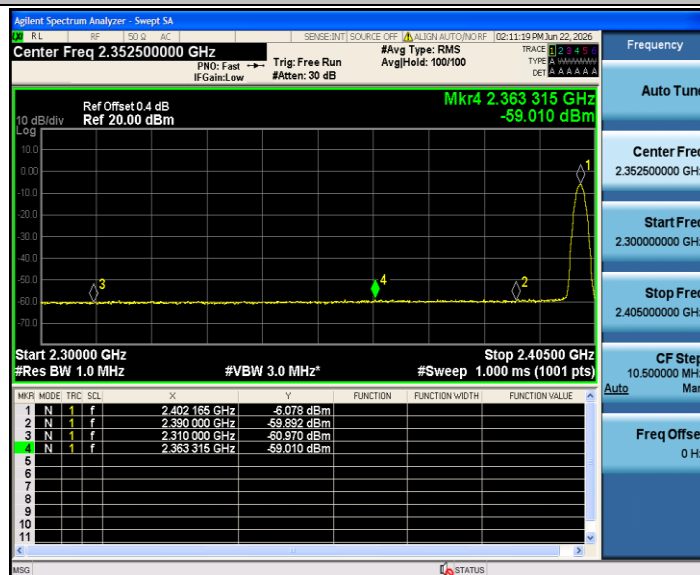
2DH5_Ant1_High_2480_AV



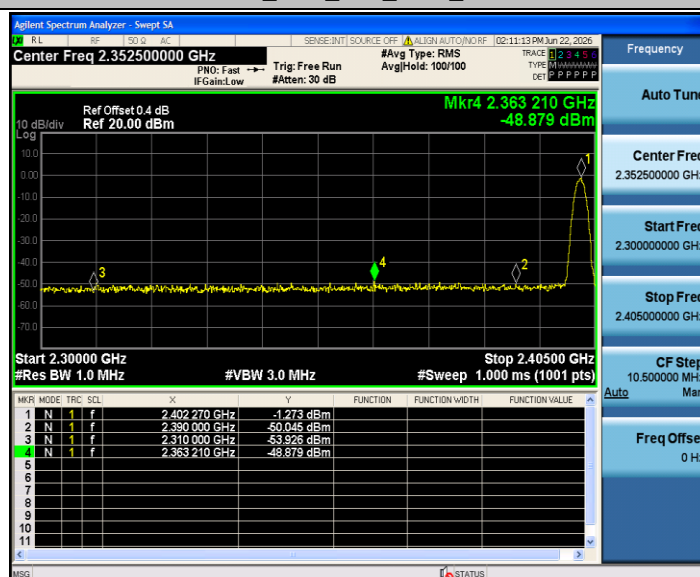
2DH5_Ant1_High_2480_Peak



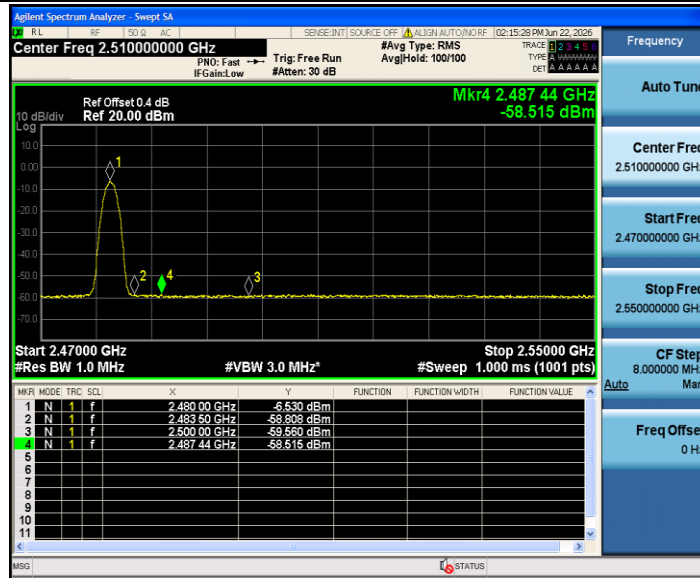
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

