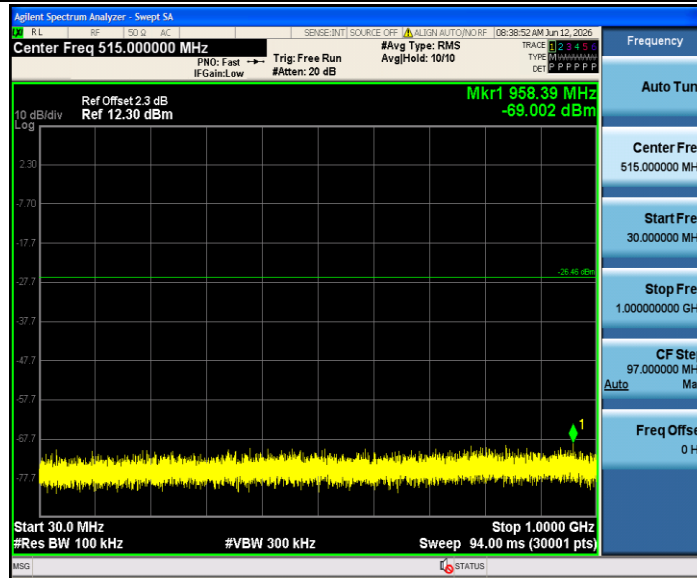
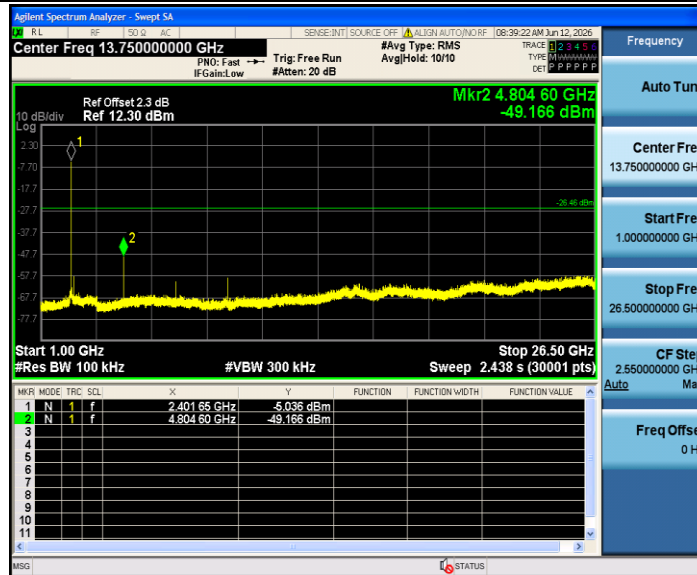


2DH5_Ant1_2402_30~1000



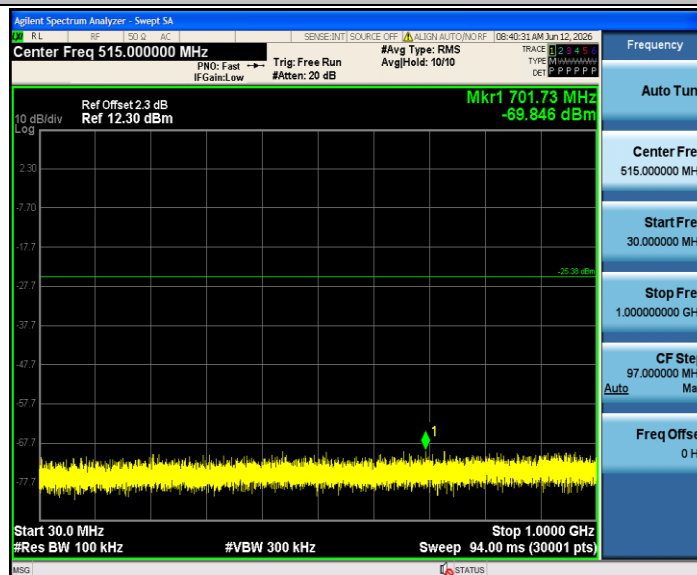
2DH5_Ant1_2402_1000~26500



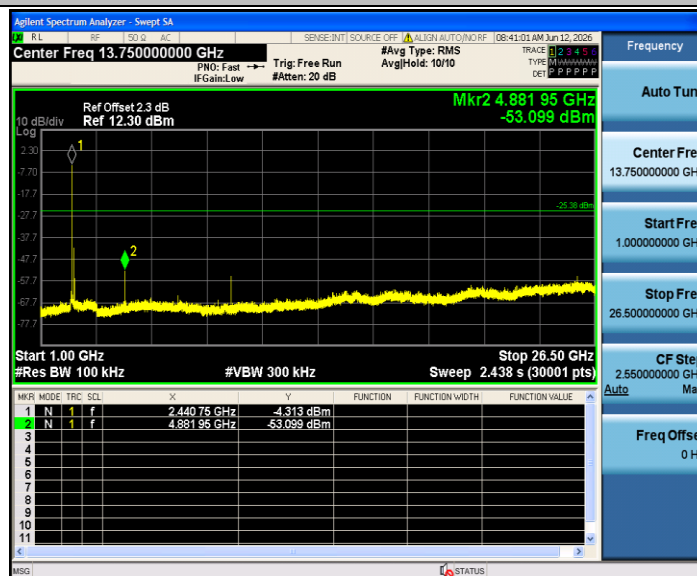
2DH5_Ant1_2441_0~Reference



2DH5_Ant1_2441_30~1000



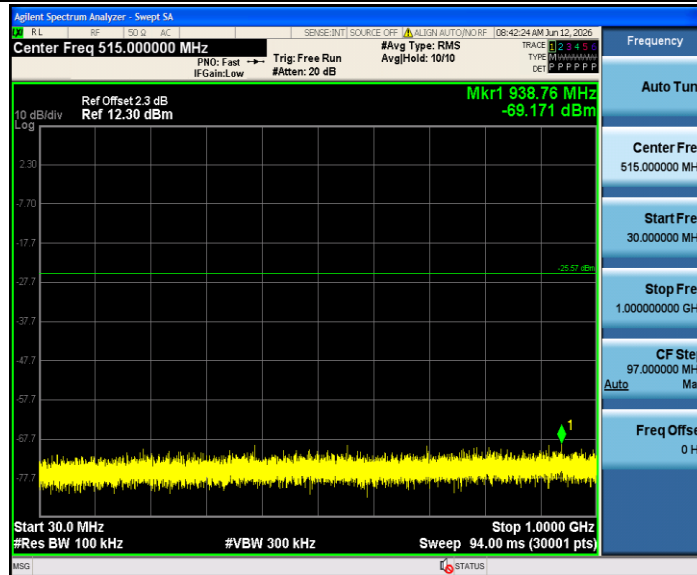
2DH5_Ant1_2441_1000~26500



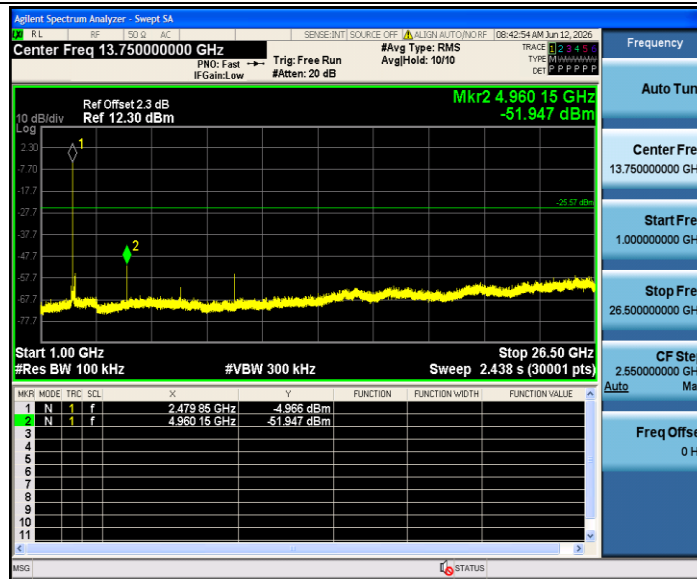
2DH5_Ant1_2480_0~Reference



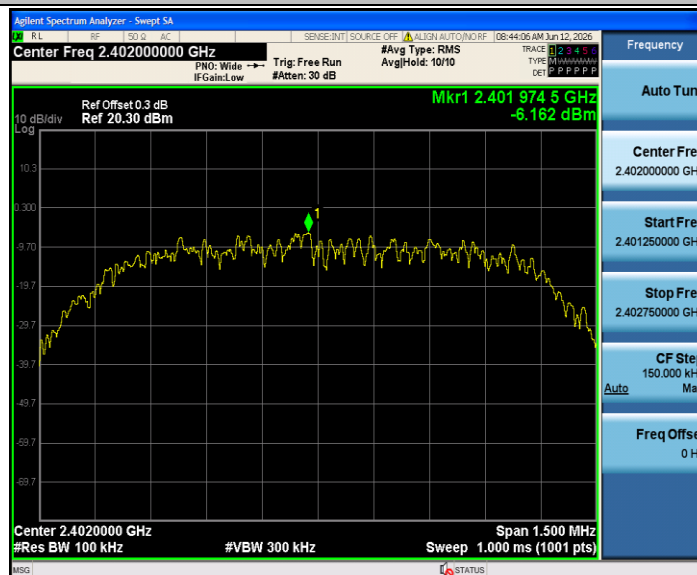
2DH5_Ant1_2480_30~1000



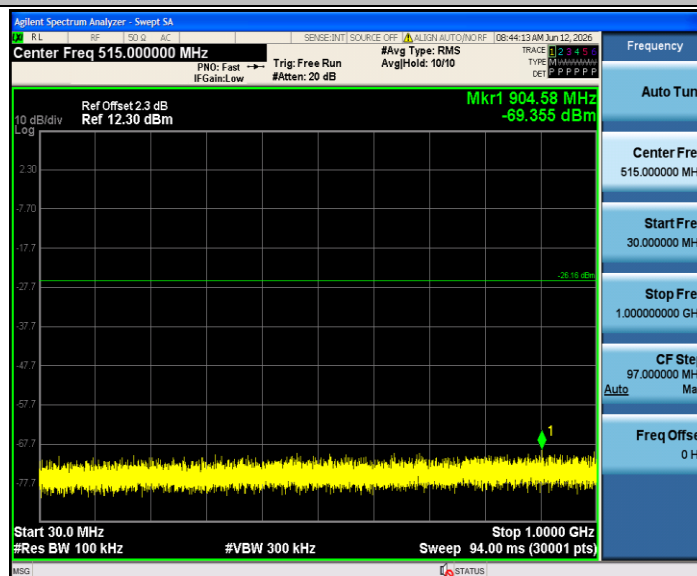
2DH5_Ant1_2480_1000~26500



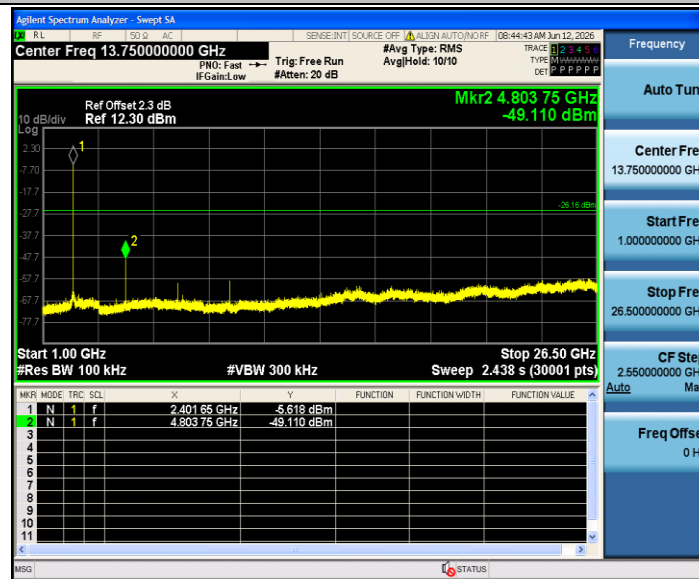
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



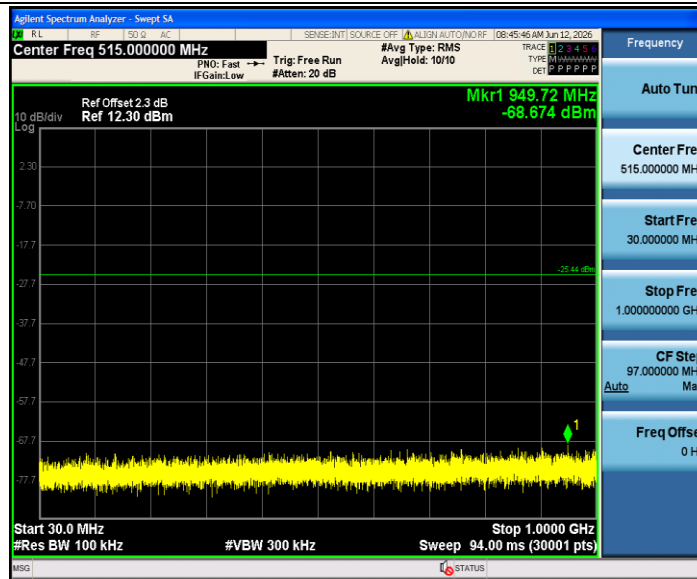
3DH5_Ant1_2402_1000~26500



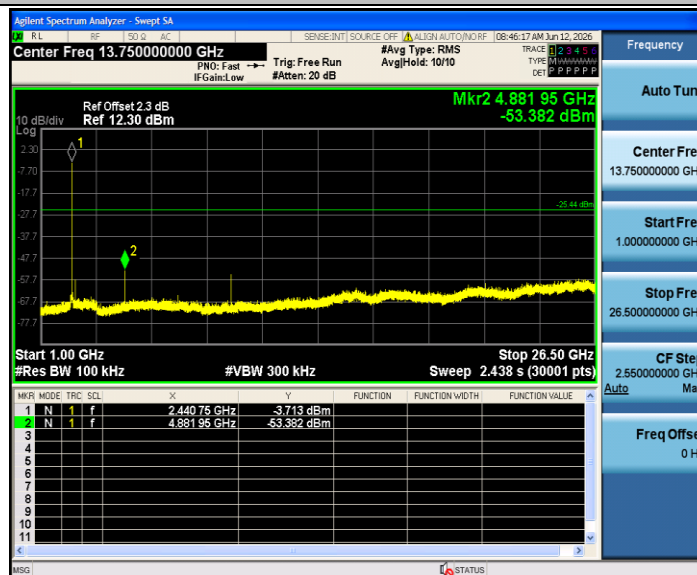
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000



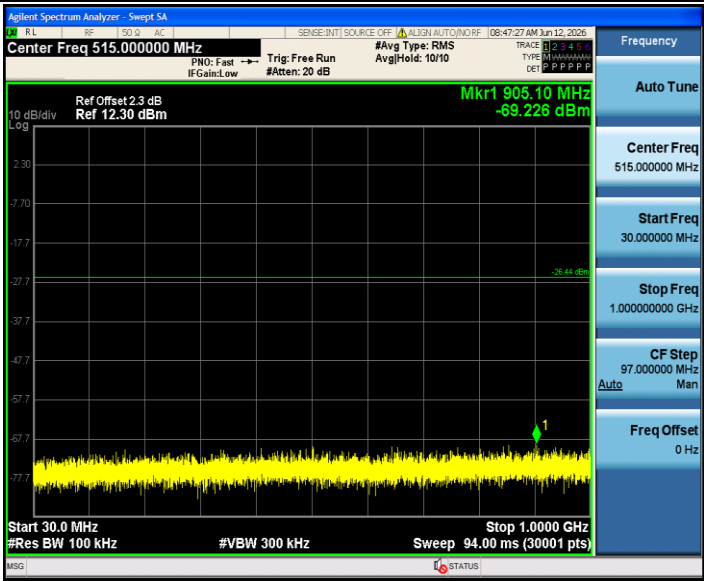
3DH5_Ant1_2441_1000~26500



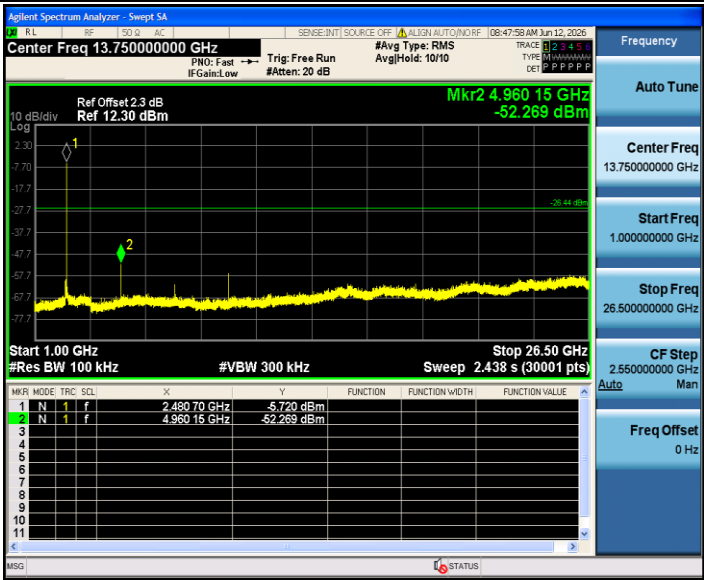
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

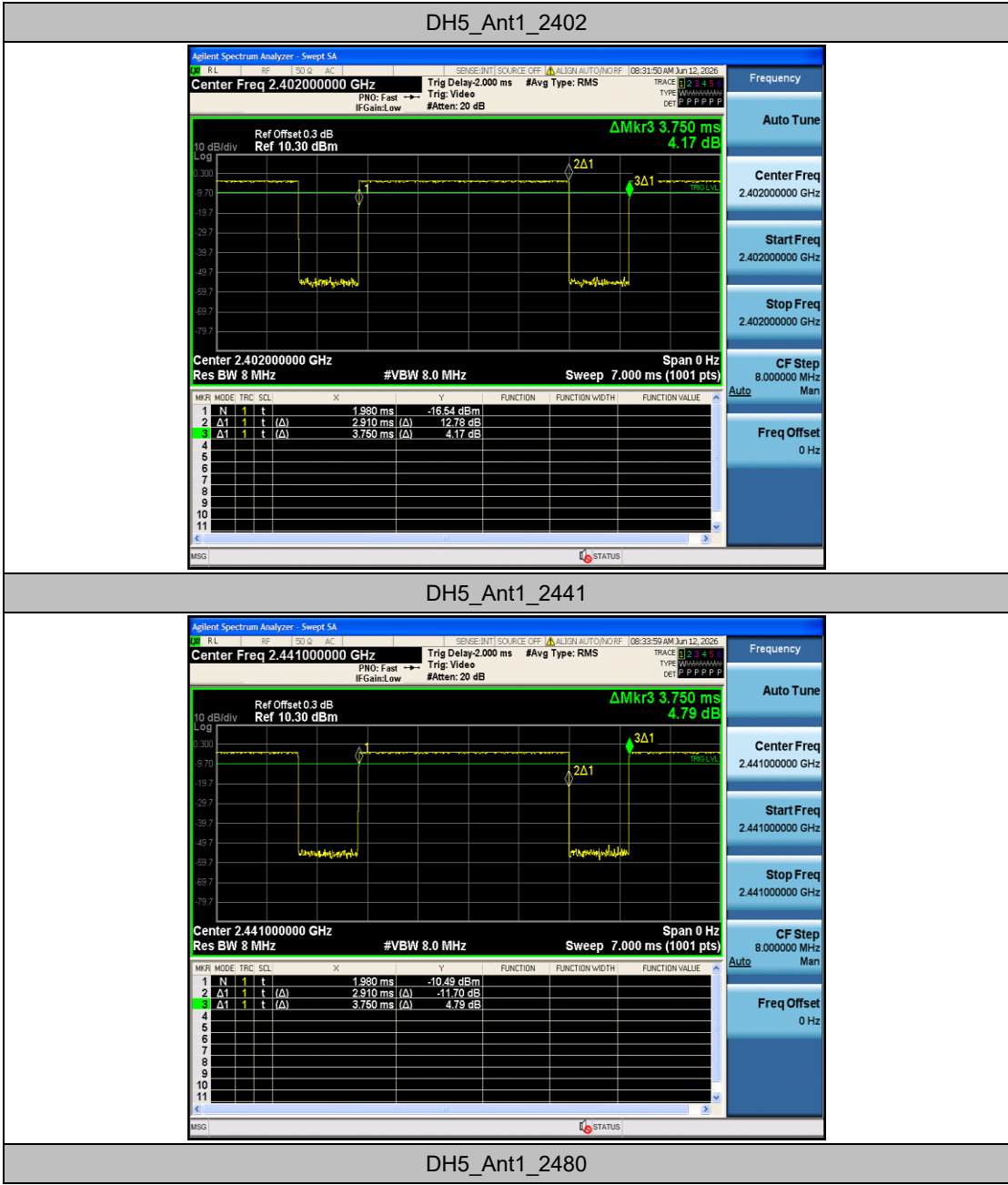


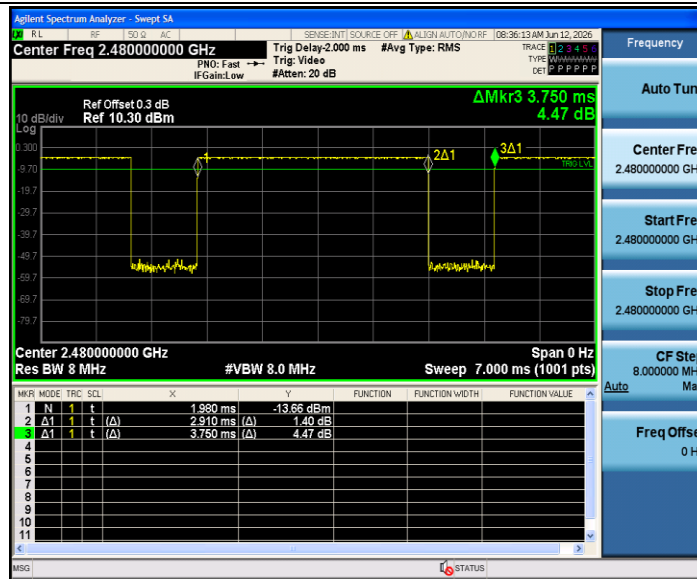
Appendix I: Duty Cycle

Test Result

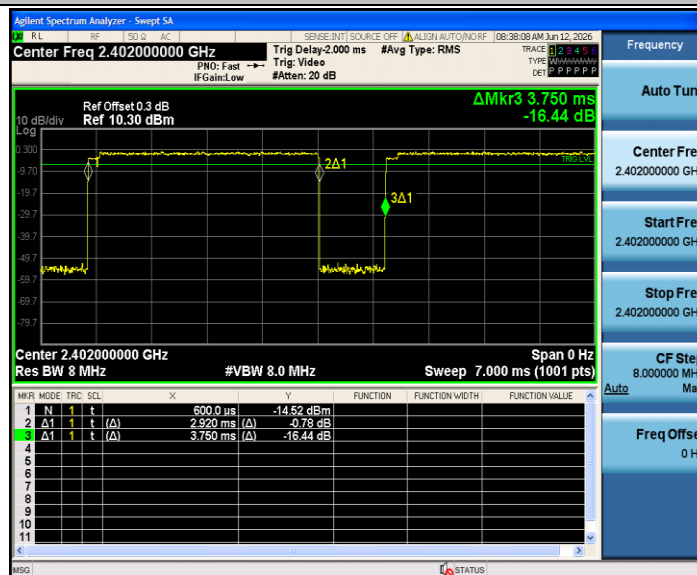
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.92	3.75	77.87	1.09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

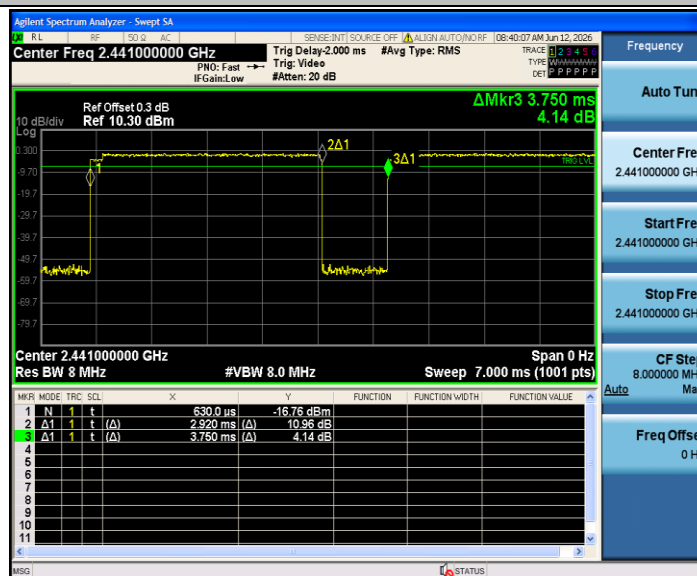




2DH5_Ant1_2402

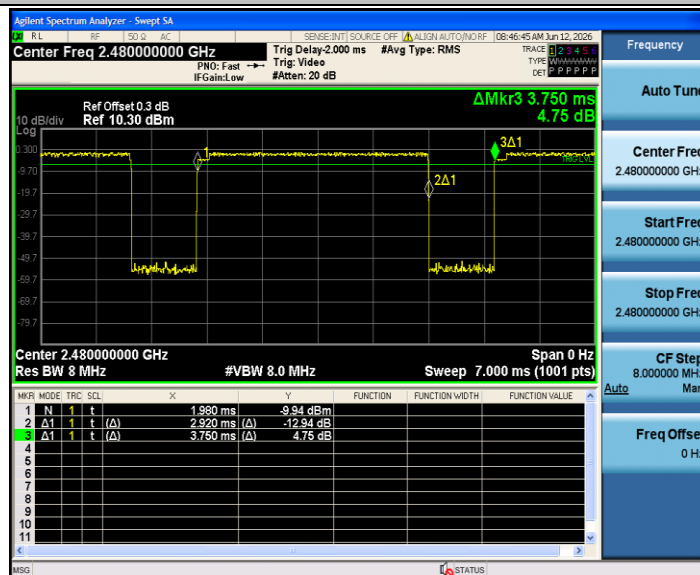


2DH5_Ant1_2441





3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

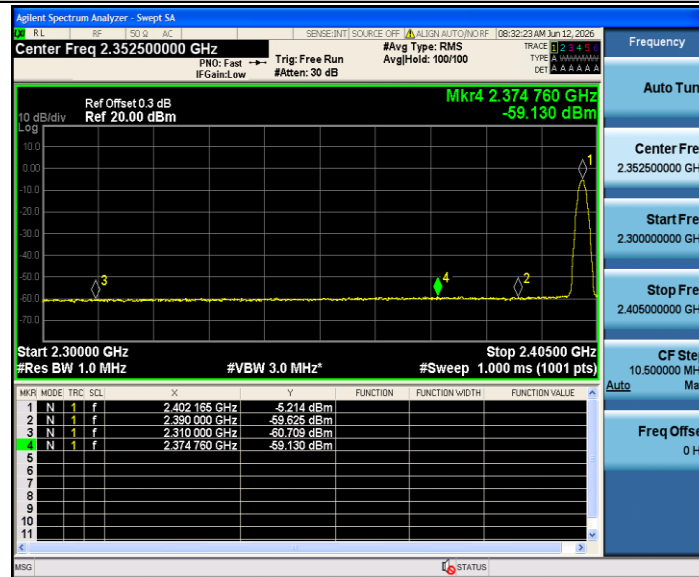
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.71	2.00	1.10	37.59	≤54	PASS
				AV	2374.760	-59.13	2.00	1.10	39.17	≤54	PASS
				AV	2390.000	-59.63	2.00	1.10	38.67	≤54	PASS
				Peak	2310.000	-52.95	2.00	0.00	44.25	≤74	PASS
				Peak	2359.430	-49.06	2.00	0.00	48.14	≤74	PASS
				Peak	2390.000	-51.67	2.00	0.00	45.53	≤74	PASS
		High	2480	AV	2483.500	-58.41	2.00	1.10	39.89	≤54	PASS
				AV	2483.520	-58.41	2.00	1.10	39.89	≤54	PASS
				AV	2500.000	-59.63	2.00	1.10	38.67	≤54	PASS
				Peak	2483.500	-51.01	2.00	0.00	46.19	≤74	PASS
				Peak	2491.840	-48.89	2.00	0.00	48.31	≤74	PASS
				Peak	2500.000	-51.9	2.00	0.00	45.30	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-61.01	2.00	1.09	37.28	≤54	PASS
				AV	2381.585	-59.23	2.00	1.09	39.06	≤54	PASS
				AV	2390.000	-60.09	2.00	1.09	38.20	≤54	PASS
				Peak	2310.000	-51.6	2.00	0.00	45.60	≤74	PASS
				Peak	2340.005	-49.19	2.00	0.00	48.01	≤74	PASS
				Peak	2390.000	-51.91	2.00	0.00	45.29	≤74	PASS
		High	2480	AV	2483.500	-58.99	2.00	1.09	39.30	≤54	PASS
				AV	2495.920	-58.79	2.00	1.09	39.50	≤54	PASS
				AV	2500.000	-59.42	2.00	1.09	38.87	≤54	PASS
				Peak	2483.500	-50.9	2.00	0.00	46.30	≤74	PASS
				Peak	2495.360	-48.7	2.00	0.00	48.50	≤74	PASS
				Peak	2500.000	-51.47	2.00	0.00	45.73	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.93	2.00	1.09	37.36	≤54	PASS
				AV	2366.675	-59.33	2.00	1.09	38.96	≤54	PASS
				AV	2390.000	-59.64	2.00	1.09	38.65	≤54	PASS
				Peak	2310.000	-53.33	2.00	0.00	43.87	≤74	PASS
				Peak	2372.555	-49	2.00	0.00	48.20	≤74	PASS
				Peak	2390.000	-52.45	2.00	0.00	44.75	≤74	PASS
		High	2480	AV	2483.500	-58.48	2.00	1.09	39.81	≤54	PASS
				AV	2485.200	-58.47	2.00	1.09	39.82	≤54	PASS
				AV	2500.000	-60.22	2.00	1.09	38.07	≤54	PASS
				Peak	2483.500	-51.03	2.00	0.00	46.17	≤74	PASS
				Peak	2494.160	-48.88	2.00	0.00	48.32	≤74	PASS
				Peak	2500.000	-51.33	2.00	0.00	45.87	≤74	PASS

Note:

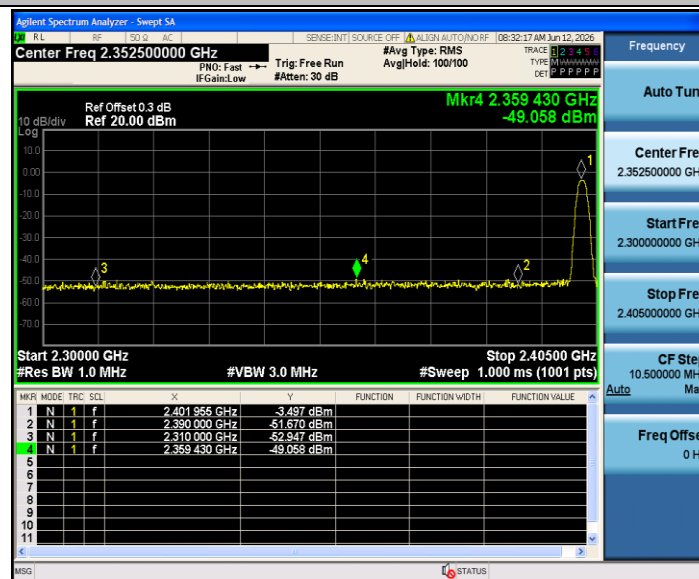
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

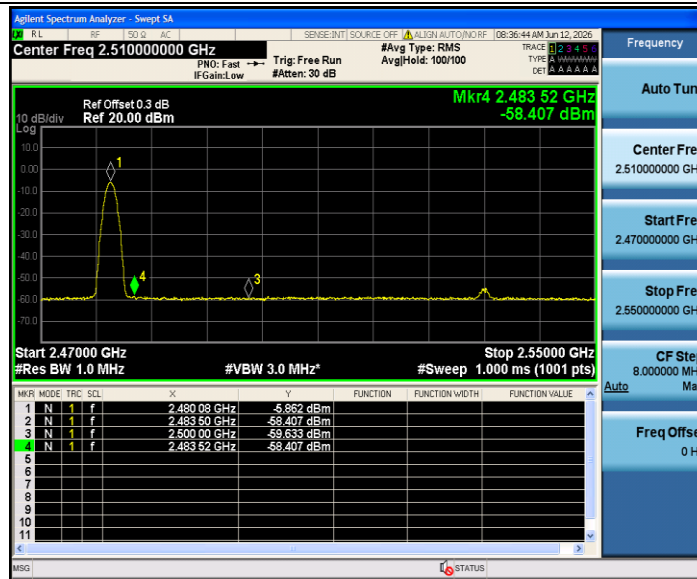
DH5_Ant1_Low_2402_AV



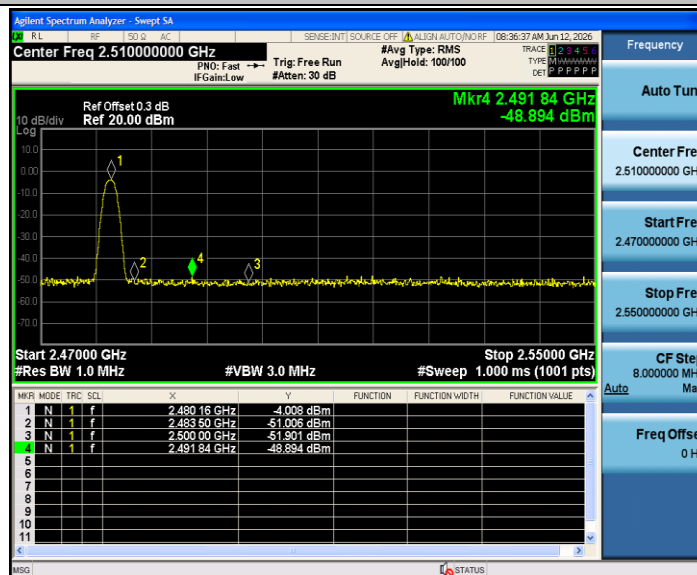
DH5_Ant1_Low_2402_Peak



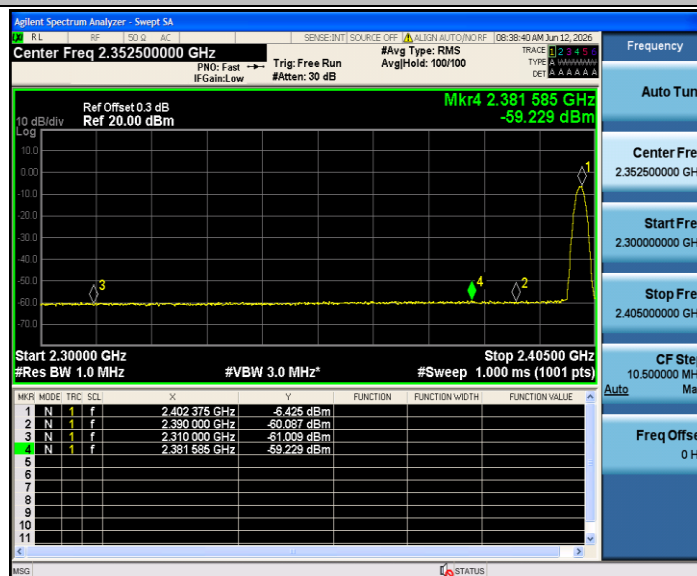
DH5_Ant1_High_2480_AV



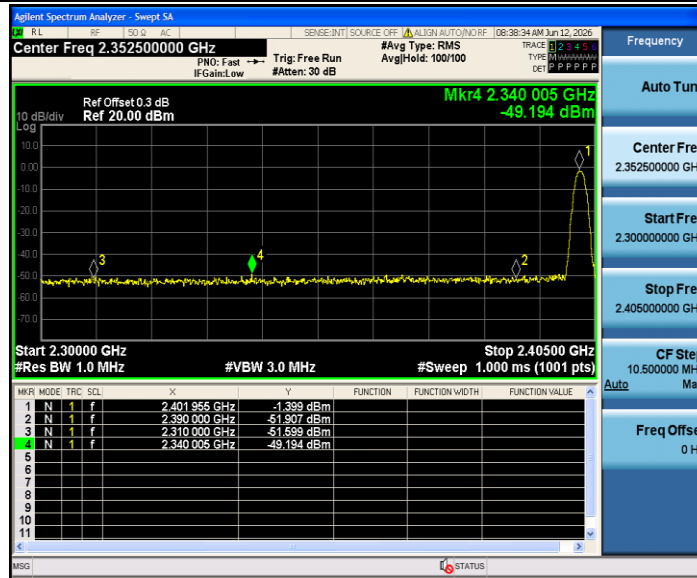
DH5_Ant1_High_2480_Peak



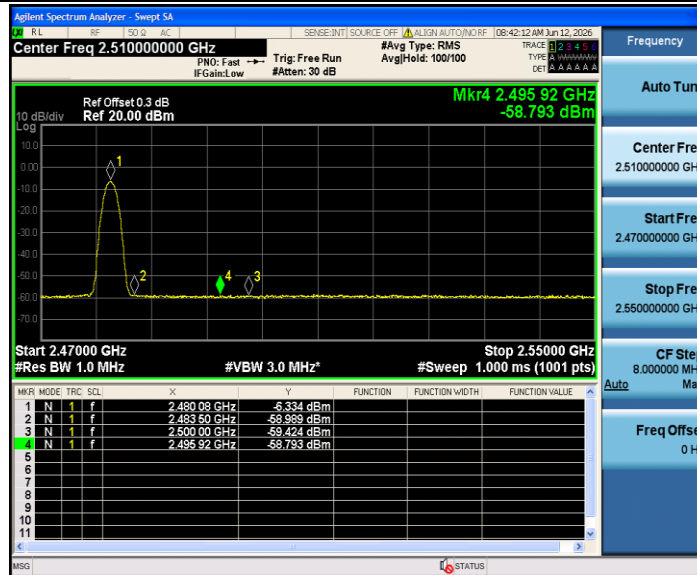
2DH5_Ant1_Low_2402_AV



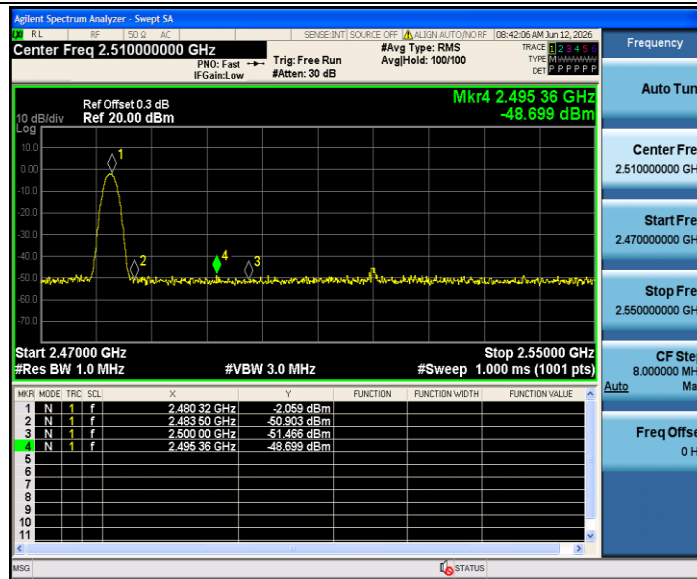
2DH5_Ant1_Low_2402_Peak



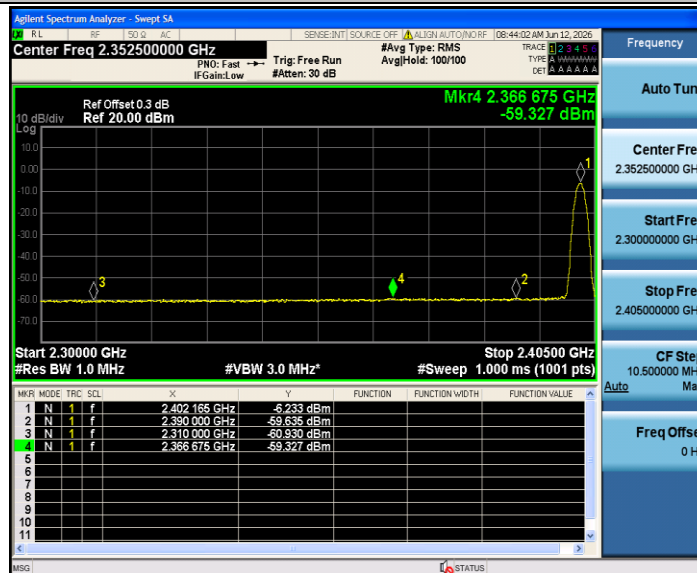
2DH5_Ant1_High_2480_AV



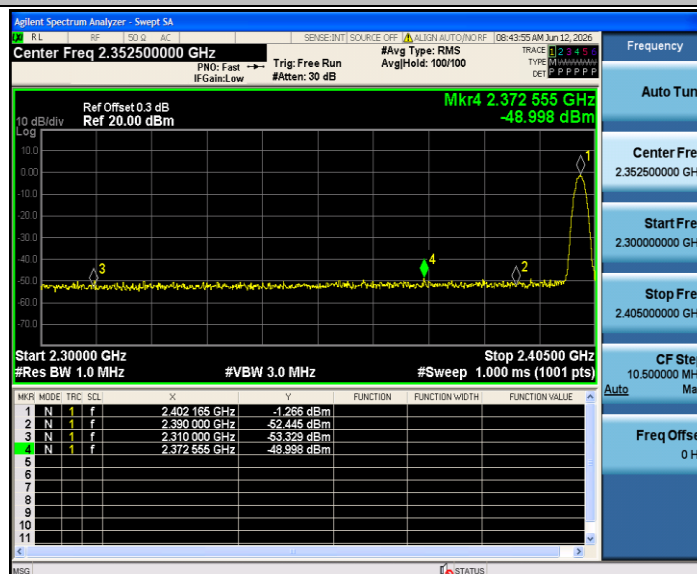
2DH5_Ant1_High_2480_Peak



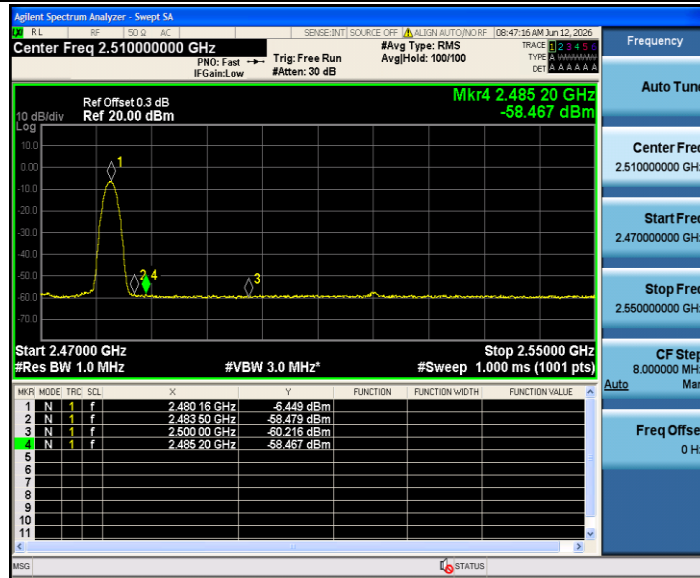
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

