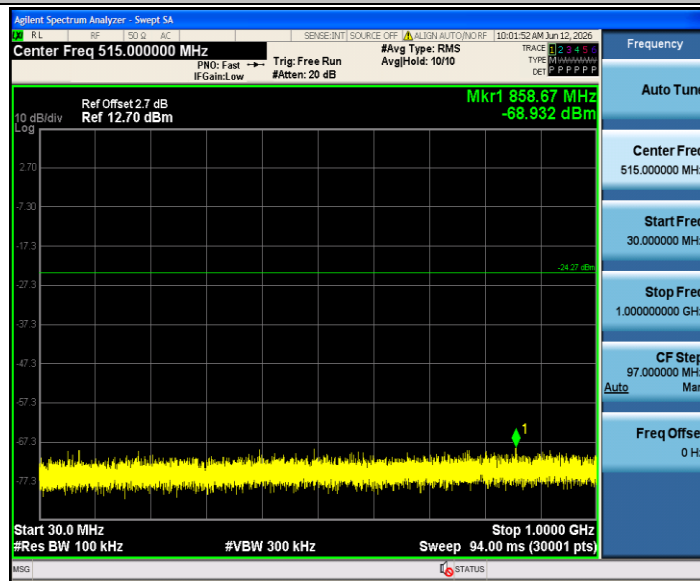
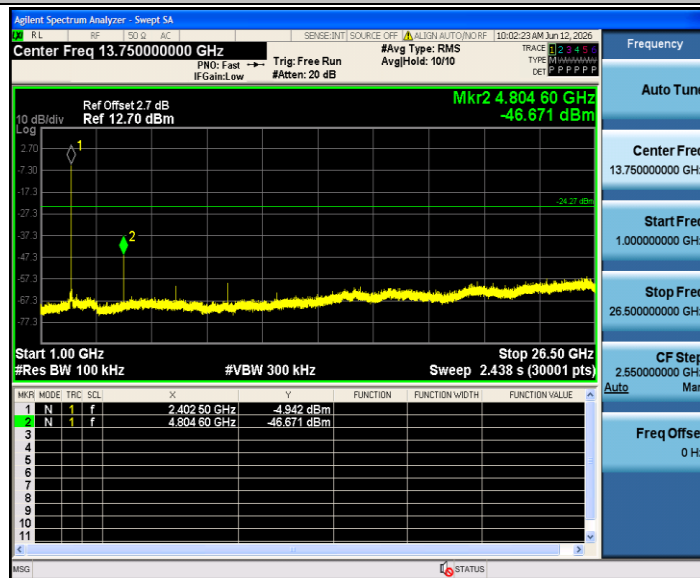


2DH5_Ant1_2402_30~1000



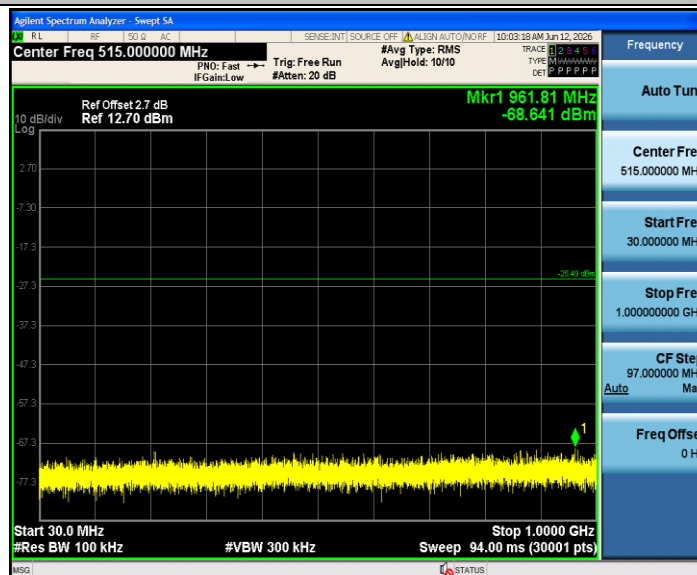
2DH5_Ant1_2402_1000~26500



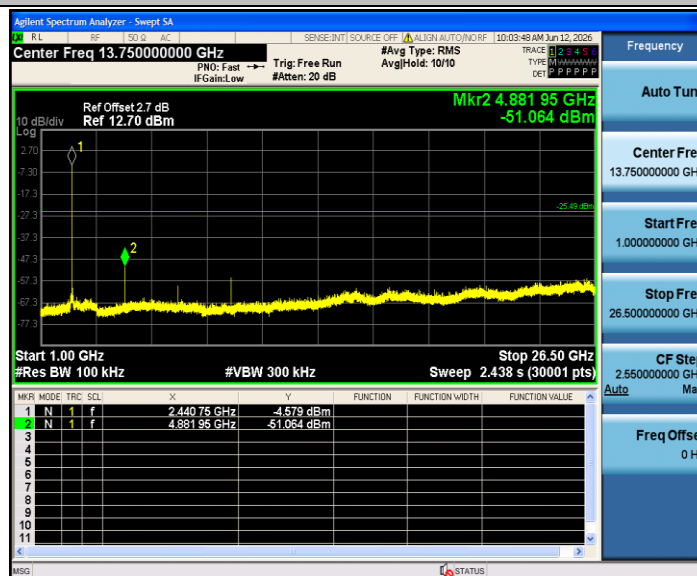
2DH5_Ant1_2441_0~Reference



2DH5_Ant1_2441_30~1000



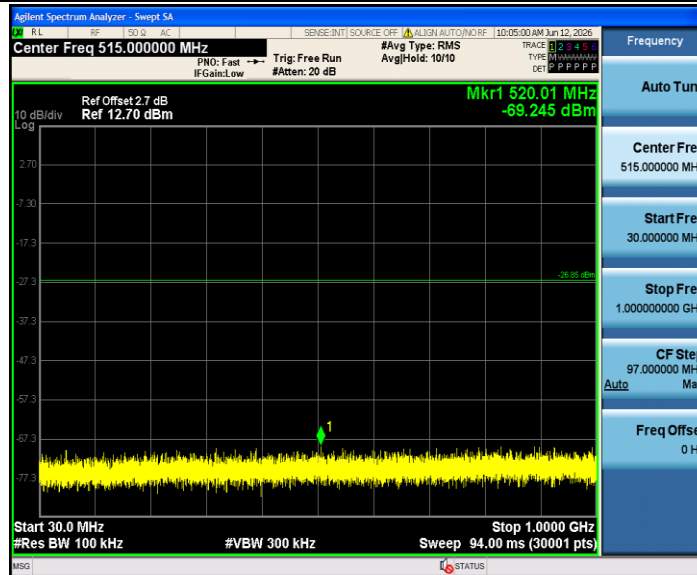
2DH5_Ant1_2441_1000~26500



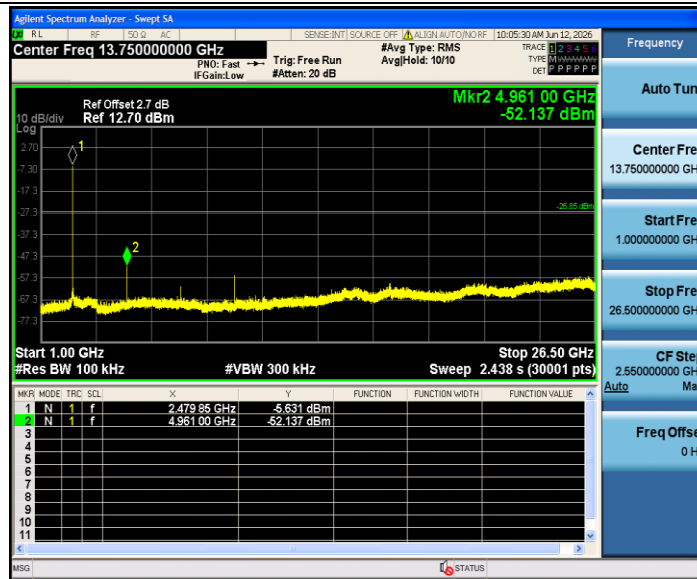
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



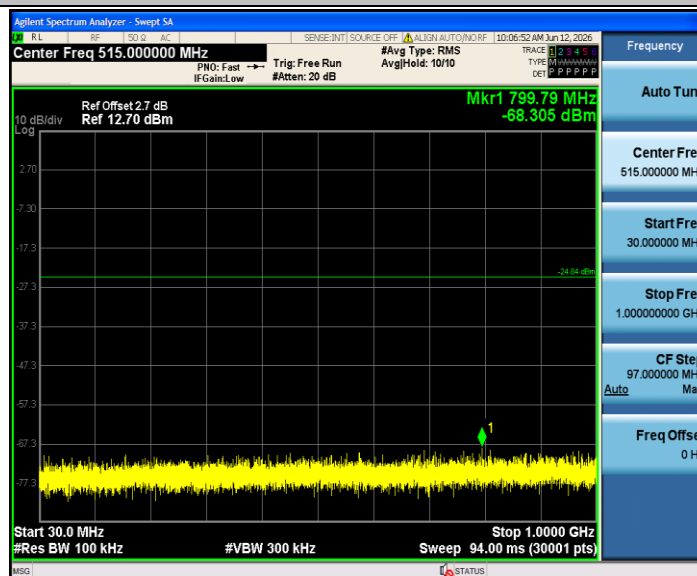
2DH5_Ant1_2480_1000~26500



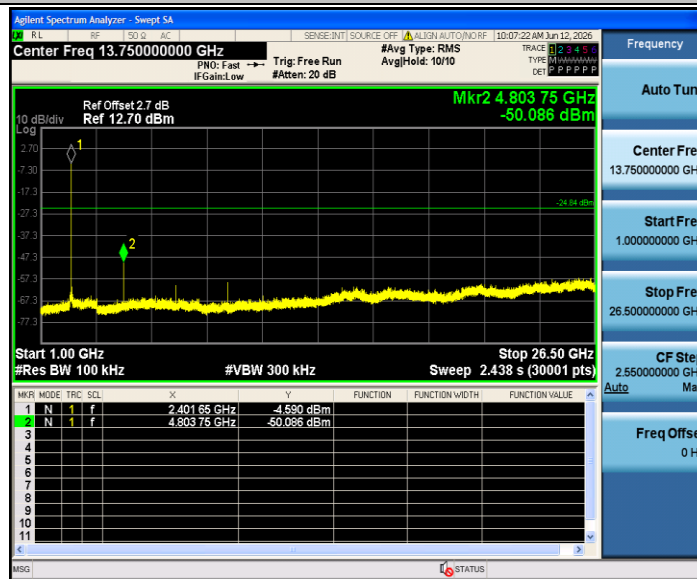
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



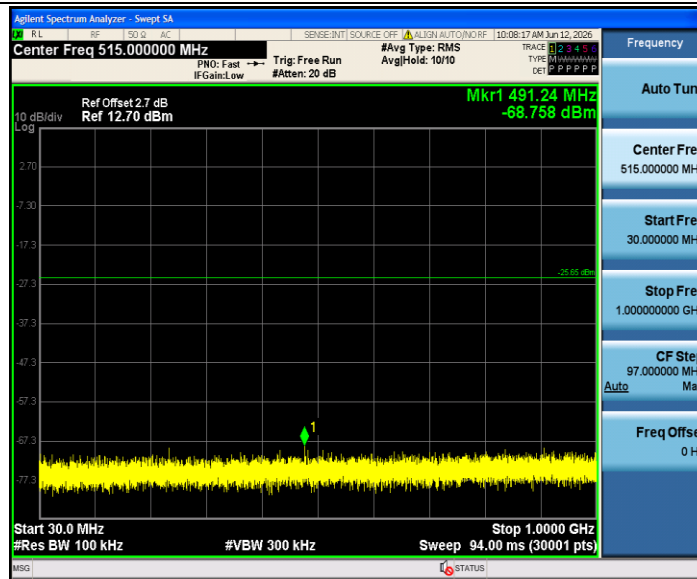
3DH5_Ant1_2402_1000~26500



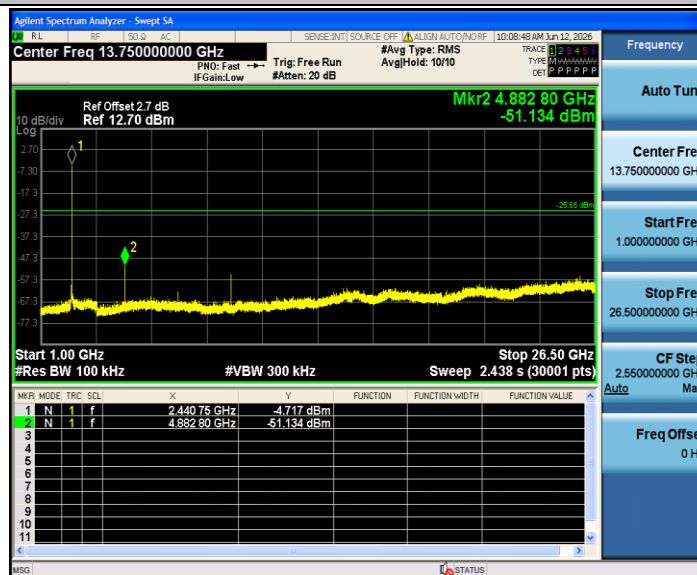
3DH5_Ant1_2441_0~Reference



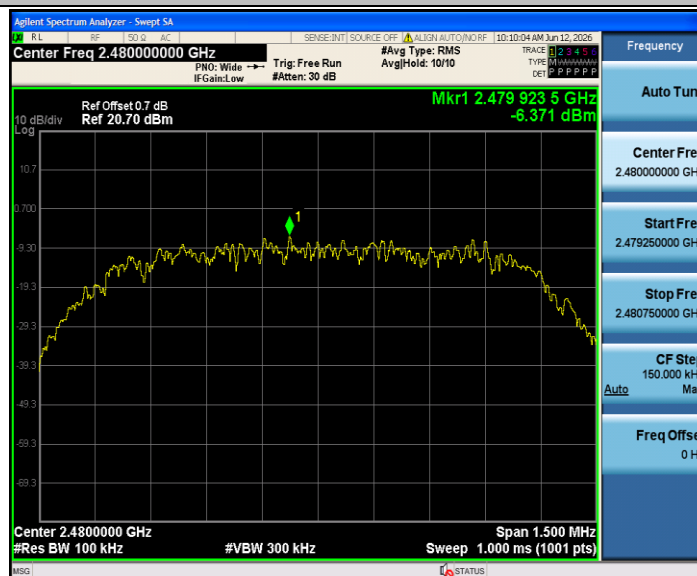
3DH5_Ant1_2441_30~1000



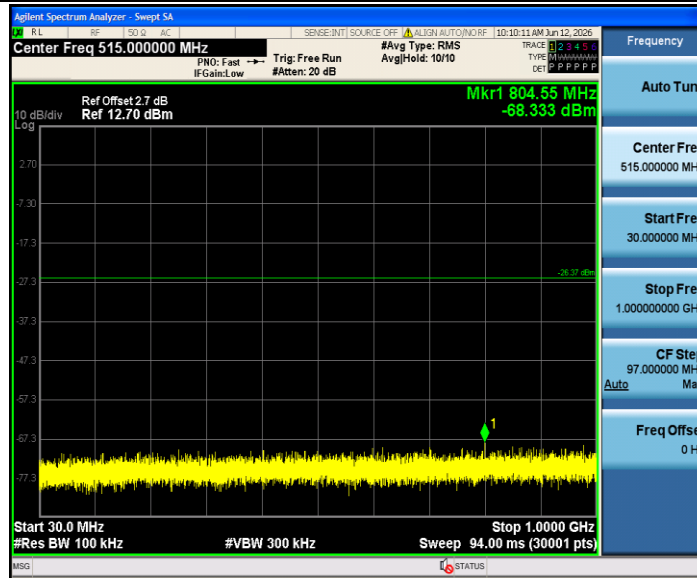
3DH5_Ant1_2441_1000~26500



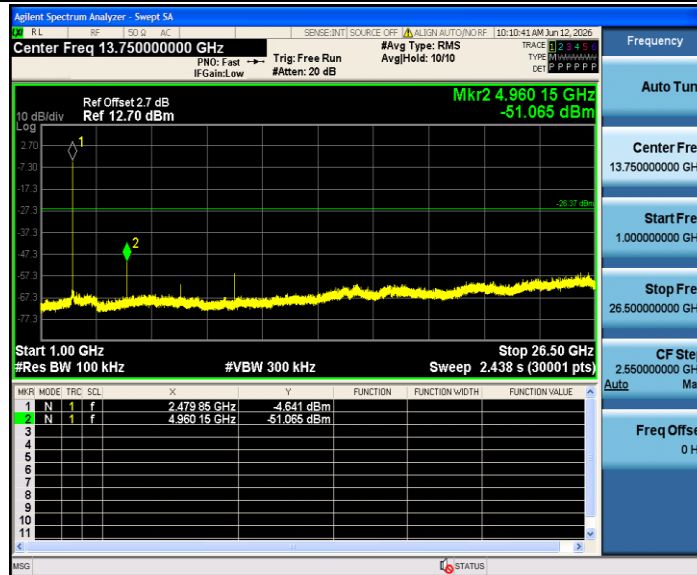
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

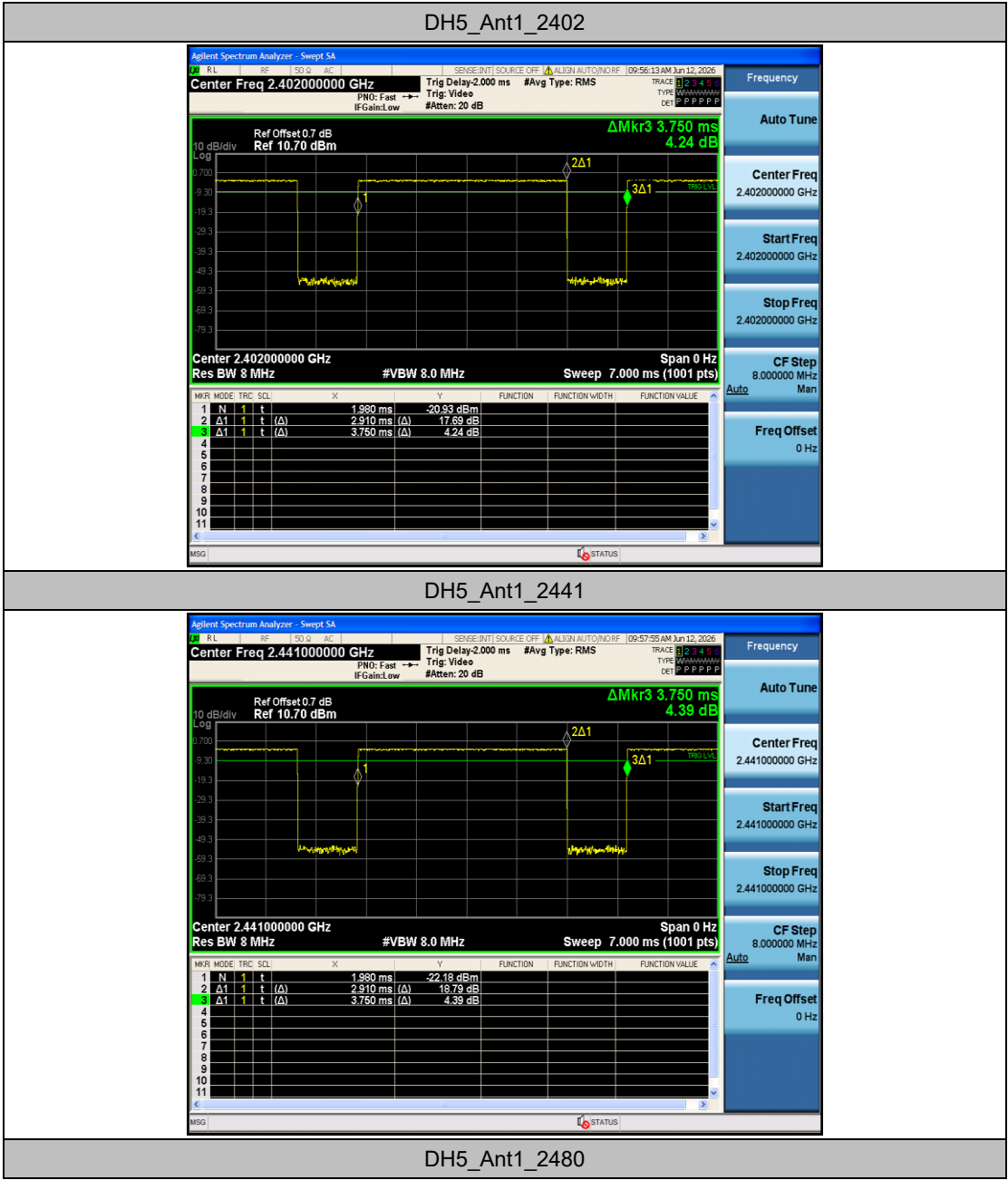


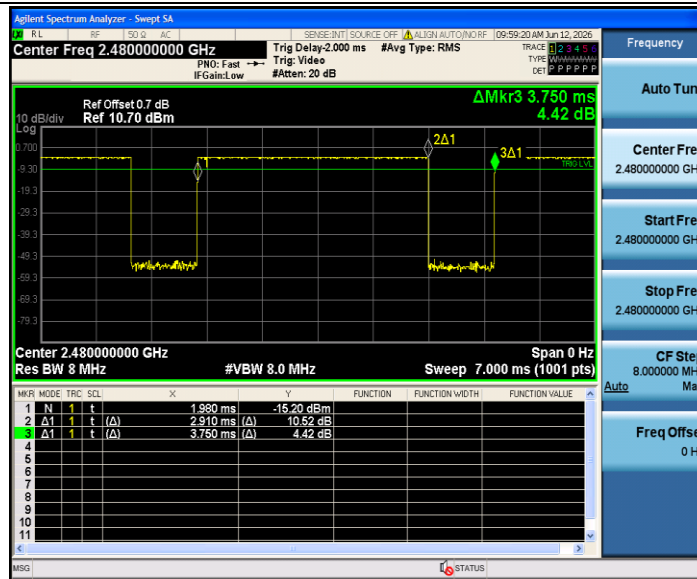
Appendix I: Duty Cycle

Test Result

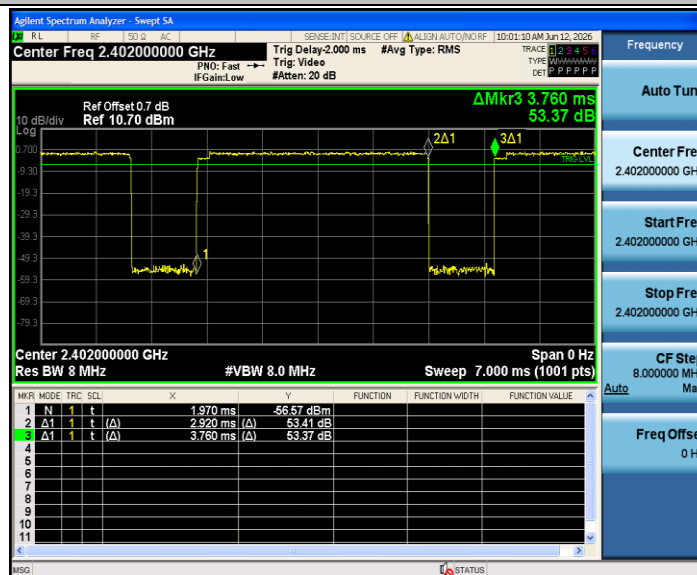
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.76	77.66	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.92	3.75	77.87	1.09	---	---
3DH5	Ant1	2402	2.92	3.74	78.07	1.08	---	---
		2441	2.92	3.76	77.66	1.10	---	---
		2480	2.92	3.75	77.87	1.09	---	---

Test Graphs

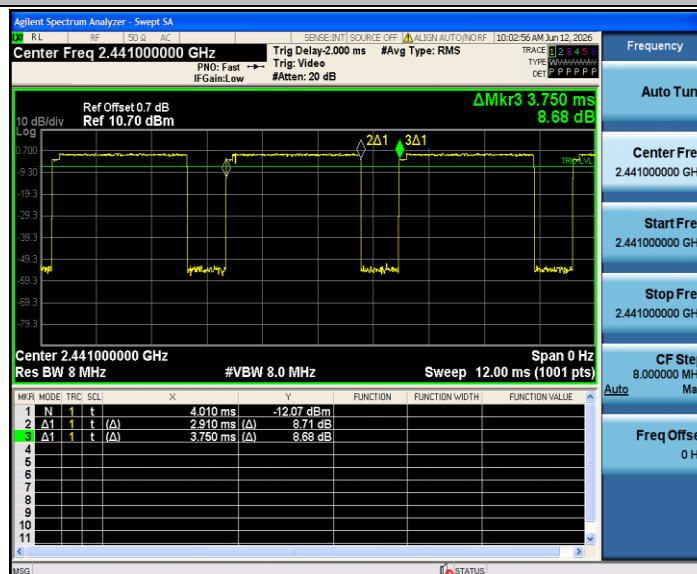




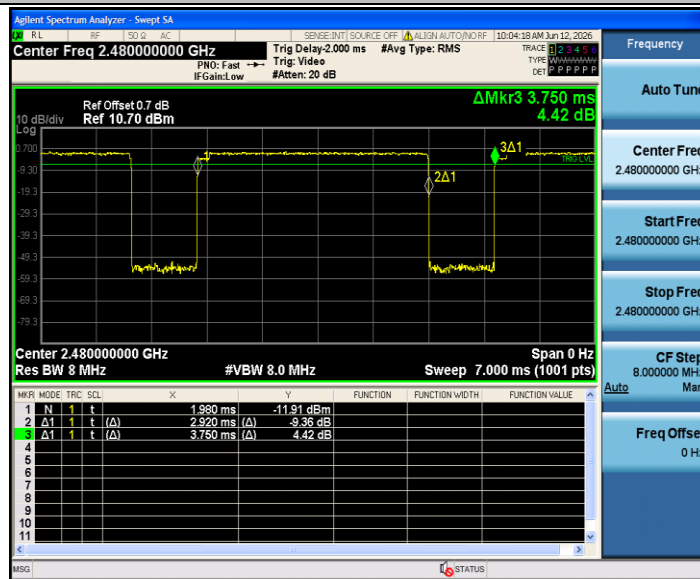
2DH5_Ant1_2402



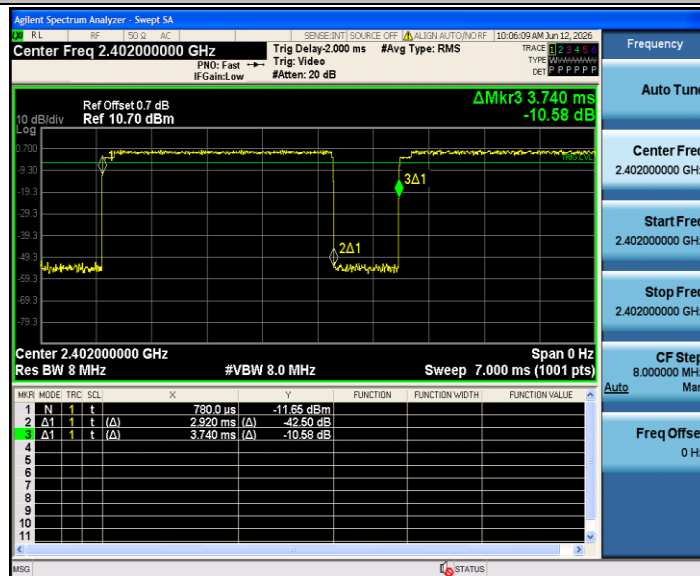
2DH5_Ant1_2441



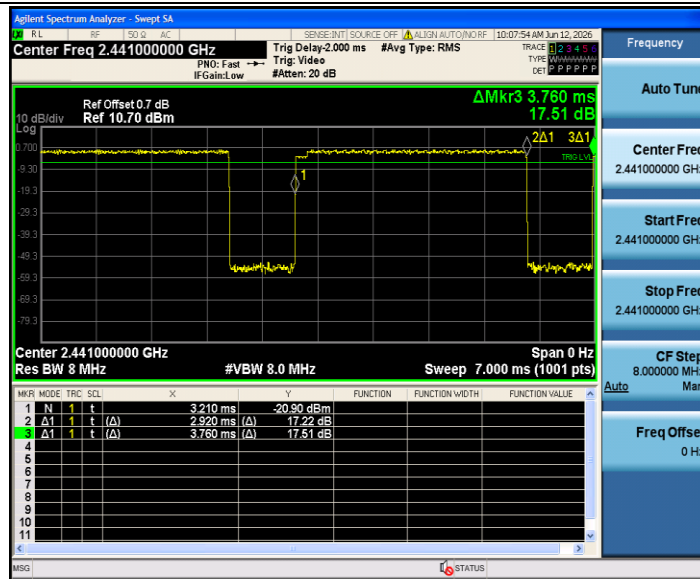
2DH5_Ant1_2480



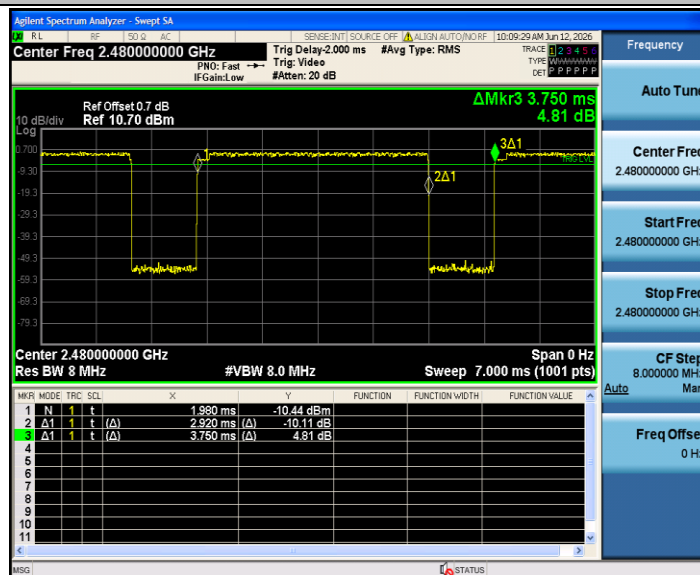
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

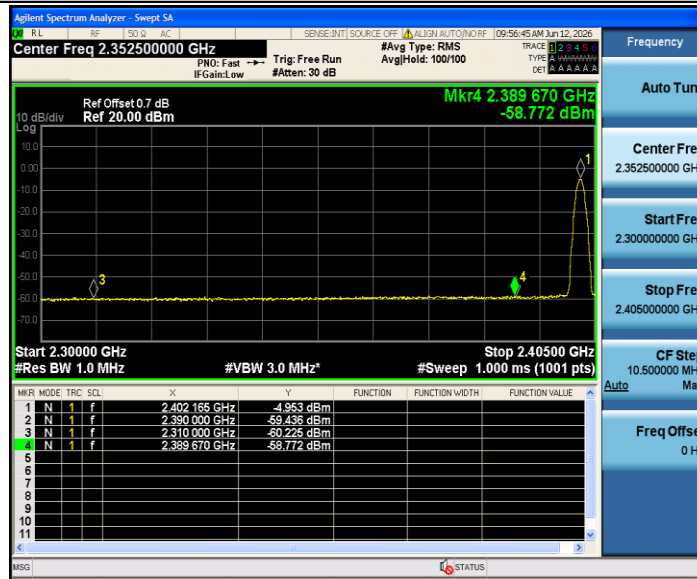
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.23	2.00	1.10	38.07	≤54	PASS
				AV	2389.670	-58.77	2.00	1.10	39.53	≤54	PASS
				AV	2390.000	-59.44	2.00	1.10	38.86	≤54	PASS
				Peak	2310.000	-51.47	2.00	0.00	45.73	≤74	PASS
				Peak	2389.250	-48.16	2.00	0.00	49.04	≤74	PASS
				Peak	2390.000	-51.57	2.00	0.00	45.63	≤74	PASS
		High	2480	AV	2483.500	-58.92	2.00	1.10	39.38	≤54	PASS
				AV	2484.480	-58.42	2.00	1.10	39.88	≤54	PASS
				AV	2500.000	-58.89	2.00	1.10	39.41	≤54	PASS
				Peak	2483.500	-49.86	2.00	0.00	47.34	≤74	PASS
				Peak	2484.480	-48.29	2.00	0.00	48.91	≤74	PASS
				Peak	2500.000	-51.6	2.00	0.00	45.60	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-59.98	2.00	1.10	38.32	≤54	PASS
				AV	2379.380	-58.48	2.00	1.10	39.82	≤54	PASS
				AV	2390.000	-59.44	2.00	1.10	38.86	≤54	PASS
				Peak	2310.000	-52.76	2.00	0.00	44.44	≤74	PASS
				Peak	2357.435	-48.57	2.00	0.00	48.63	≤74	PASS
				Peak	2390.000	-52.92	2.00	0.00	44.28	≤74	PASS
		High	2480	AV	2483.500	-58.7	2.00	1.09	39.59	≤54	PASS
				AV	2484.400	-58.24	2.00	1.09	40.05	≤54	PASS
				AV	2500.000	-58.61	2.00	1.09	39.68	≤54	PASS
				Peak	2483.500	-49.02	2.00	0.00	48.18	≤74	PASS
				Peak	2484.320	-47.41	2.00	0.00	49.79	≤74	PASS
				Peak	2500.000	-51.81	2.00	0.00	45.39	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-59.97	2.00	1.08	38.31	≤54	PASS
				AV	2376.545	-58.77	2.00	1.08	39.51	≤54	PASS
				AV	2390.000	-59.11	2.00	1.08	39.17	≤54	PASS
				Peak	2310.000	-53.3	2.00	0.00	43.90	≤74	PASS
				Peak	2388.620	-48.8	2.00	0.00	48.40	≤74	PASS
				Peak	2390.000	-50.34	2.00	0.00	46.86	≤74	PASS
		High	2480	AV	2483.500	-59.03	2.00	1.09	39.26	≤54	PASS
				AV	2485.680	-58.41	2.00	1.09	39.88	≤54	PASS
				AV	2500.000	-59.19	2.00	1.09	39.10	≤54	PASS
				Peak	2483.500	-50.4	2.00	0.00	46.80	≤74	PASS
				Peak	2488.560	-48.87	2.00	0.00	48.33	≤74	PASS
				Peak	2500.000	-51.15	2.00	0.00	46.05	≤74	PASS

Note:

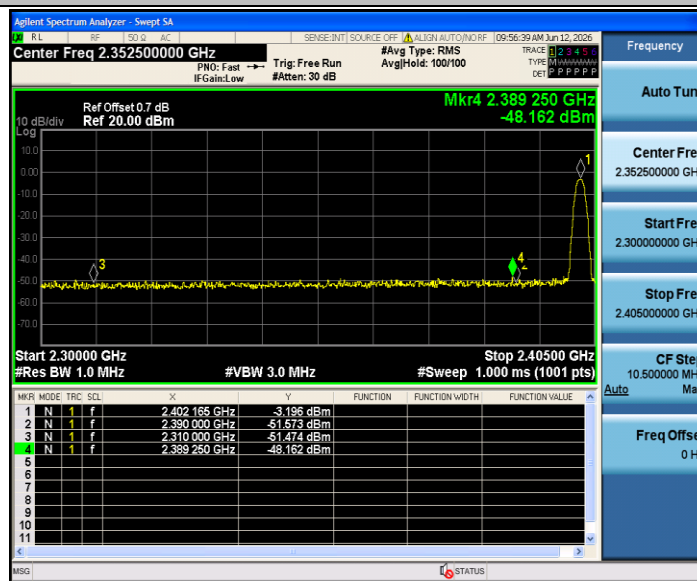
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

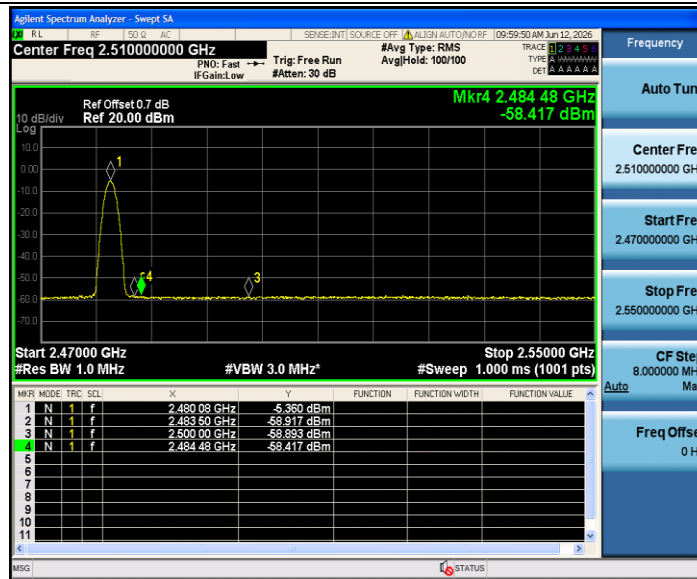
DH5_Ant1_Low_2402_AV



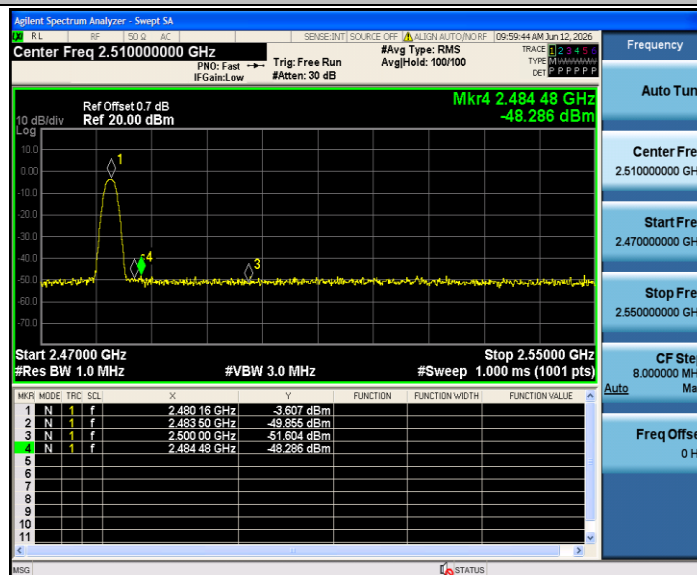
DH5_Ant1_Low_2402_Peak



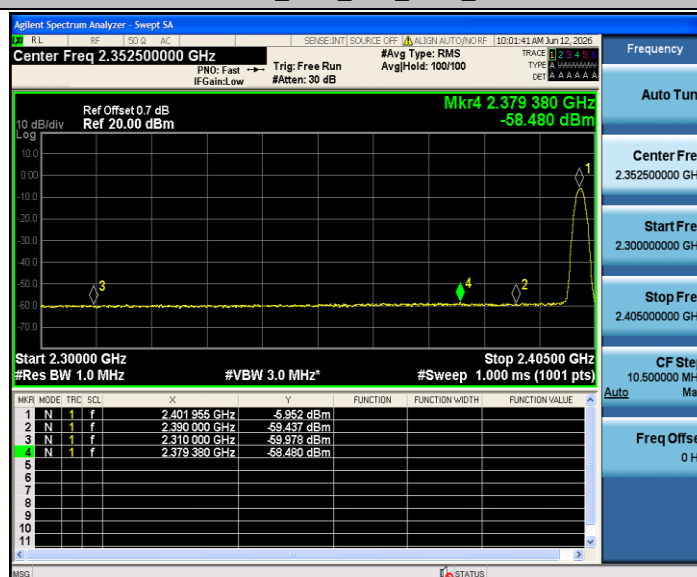
DH5_Ant1_High_2480_AV



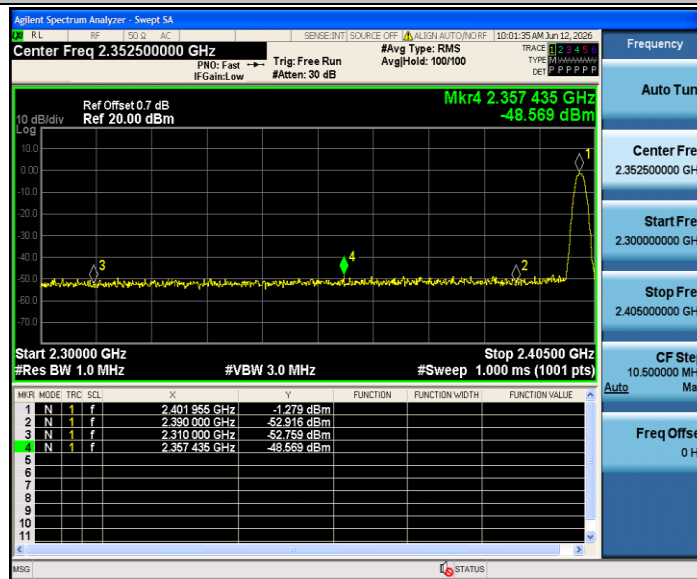
DH5_Ant1_High_2480_Peak



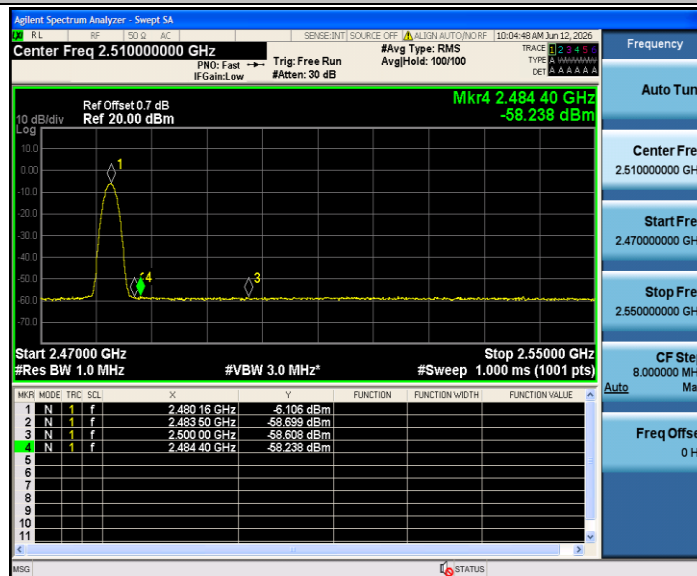
2DH5_Ant1_Low_2402_AV



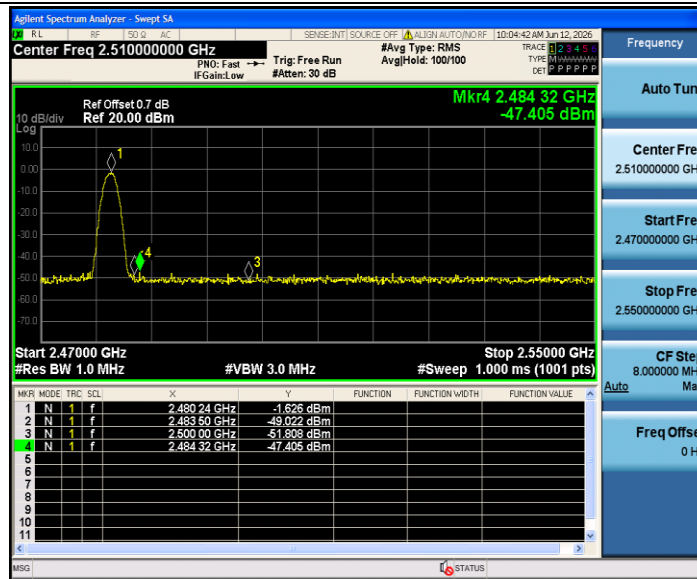
2DH5_Ant1_Low_2402_Peak



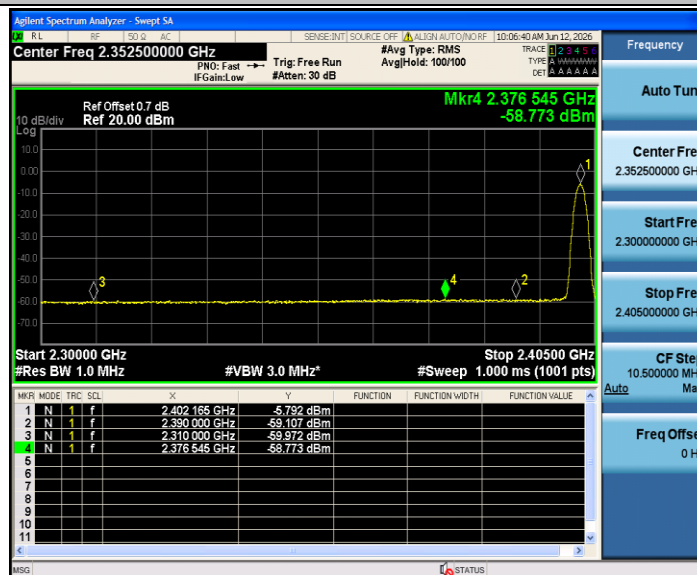
2DH5_Ant1_High_2480_AV



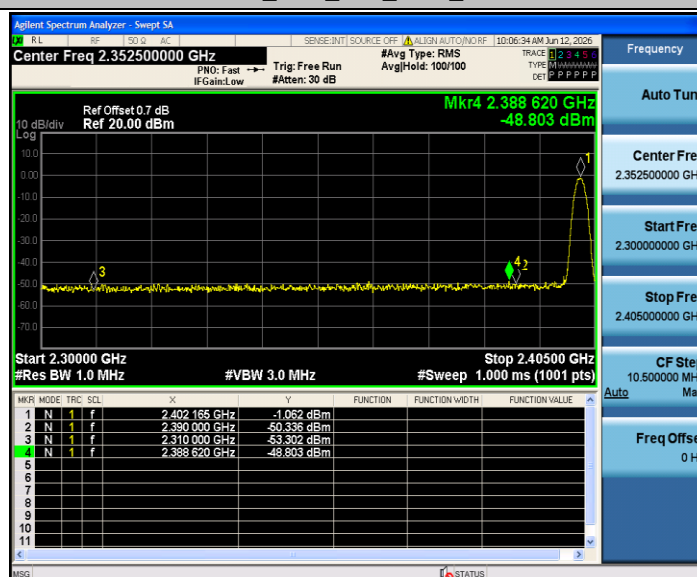
2DH5_Ant1_High_2480_Peak



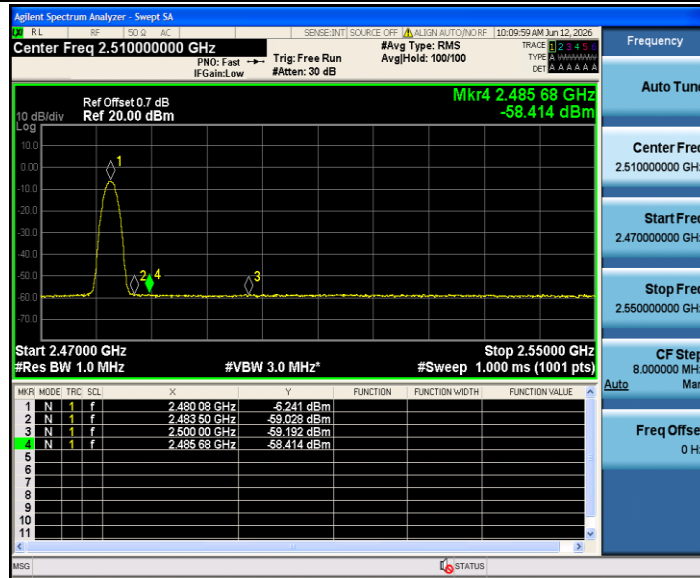
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

