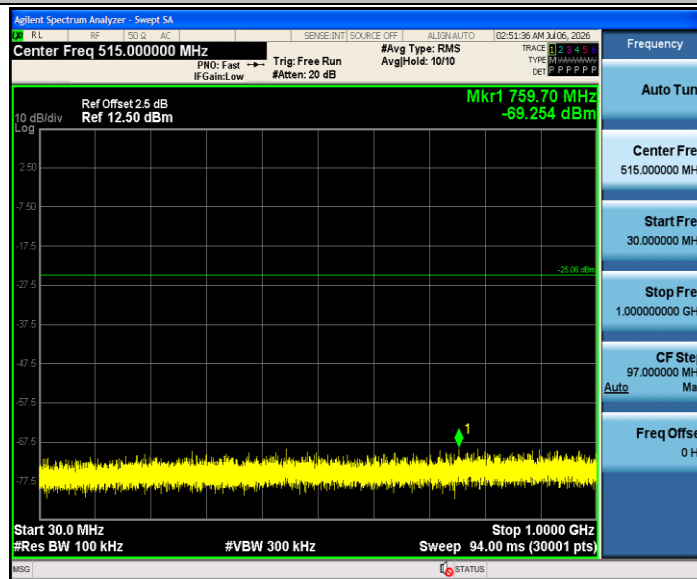
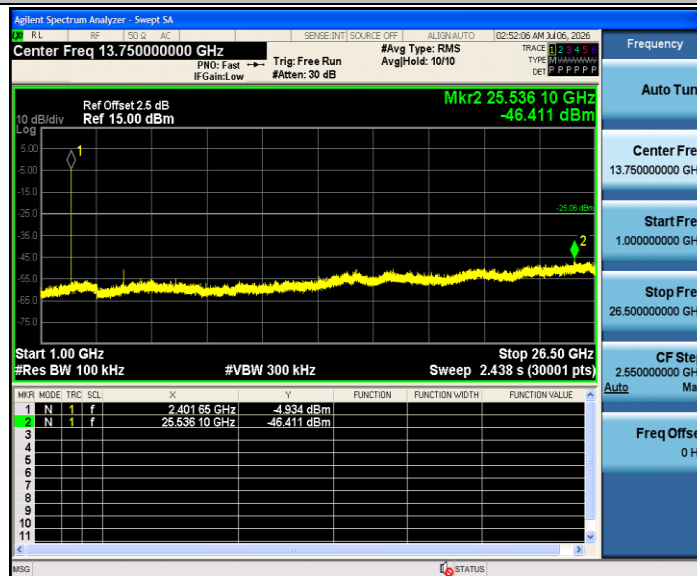


2DH5_Ant1_2402_30~1000



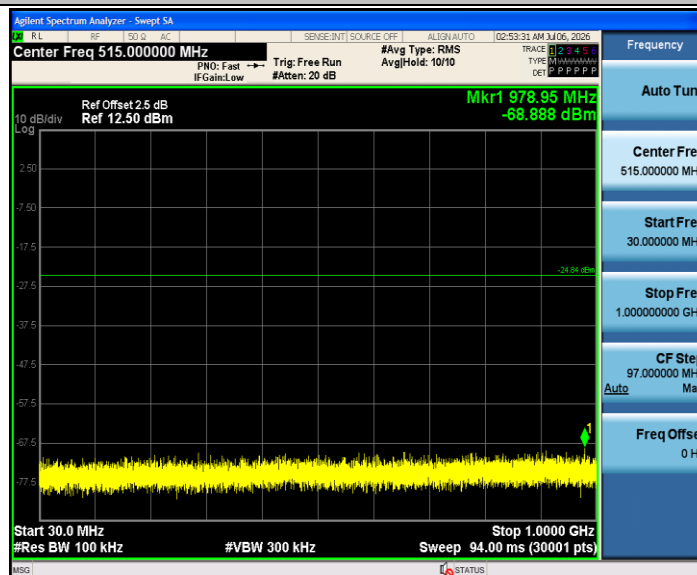
2DH5_Ant1_2402_1000~26500



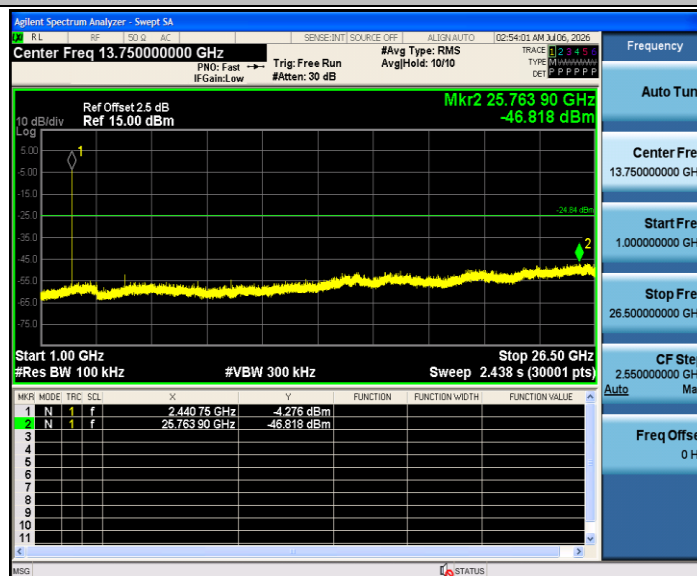
2DH5_Ant1_2441_0~Reference



2DH5_Ant1_2441_30~1000



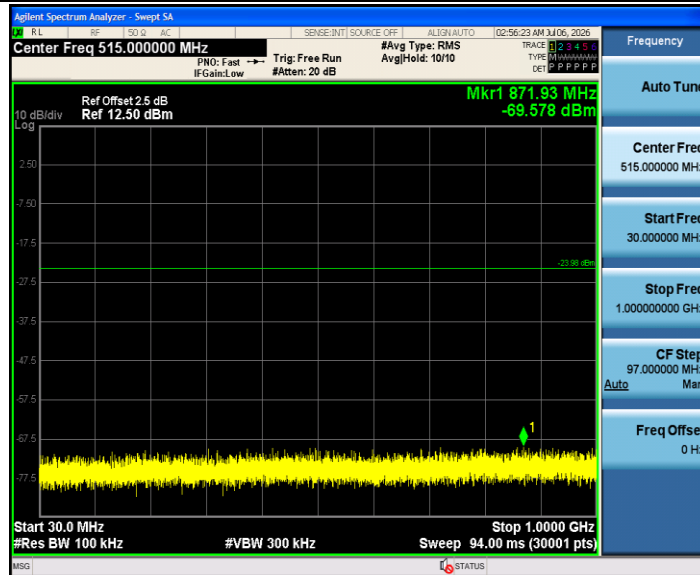
2DH5_Ant1_2441_1000~26500



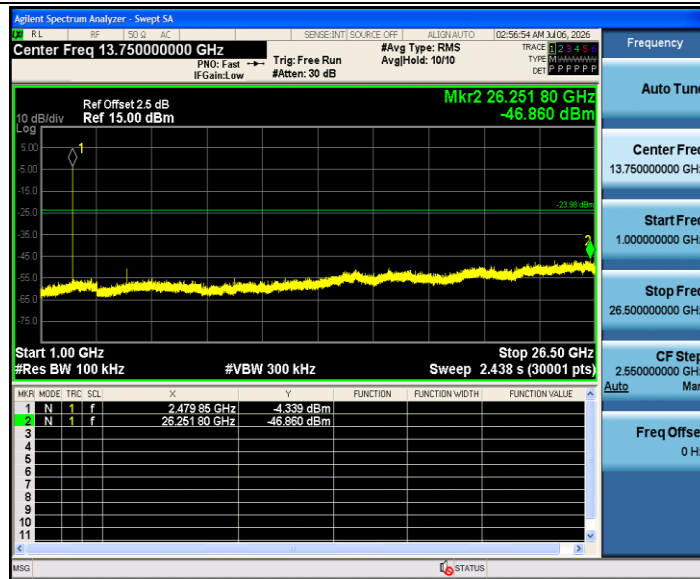
2DH5_Ant1_2480_0~Reference



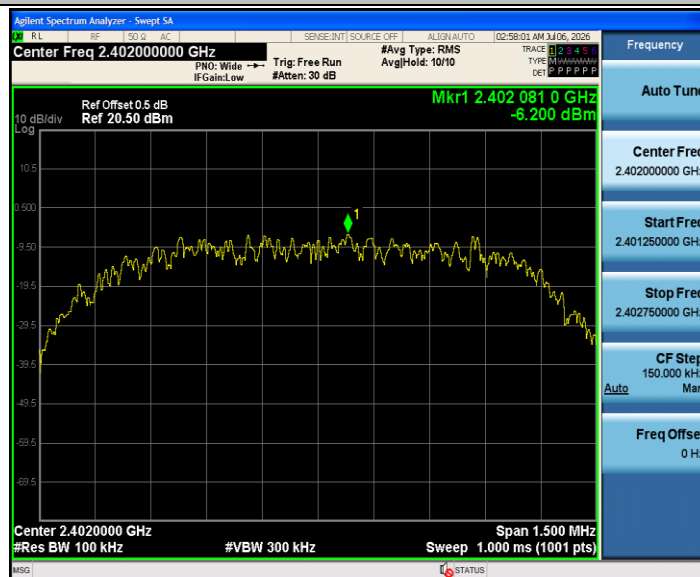
2DH5_Ant1_2480_30~1000



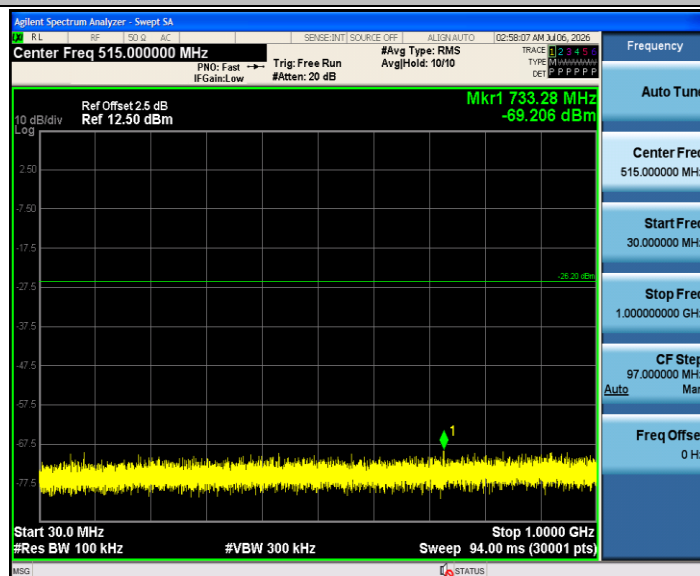
2DH5_Ant1_2480_1000~26500



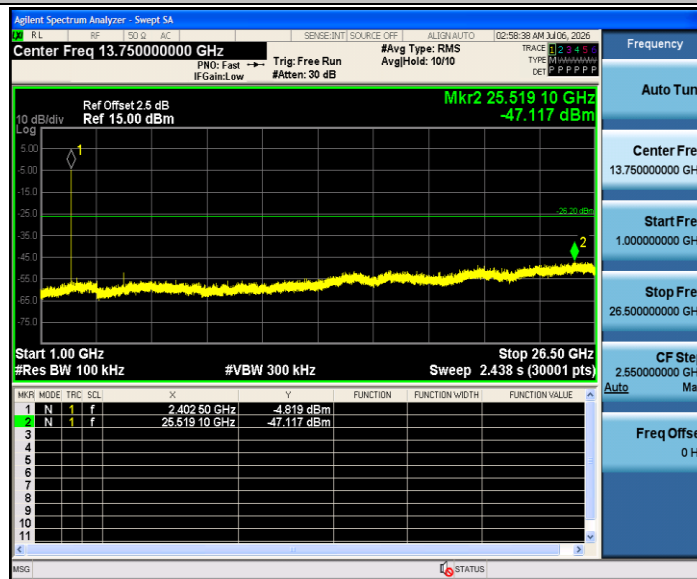
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



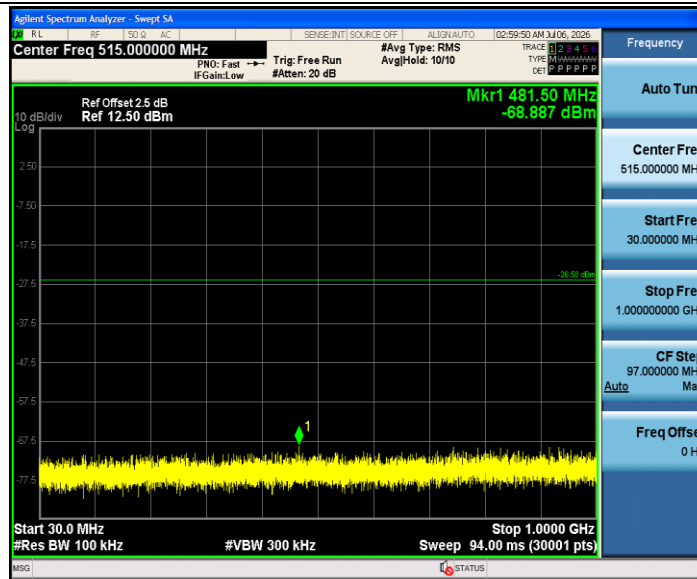
3DH5_Ant1_2402_1000~26500



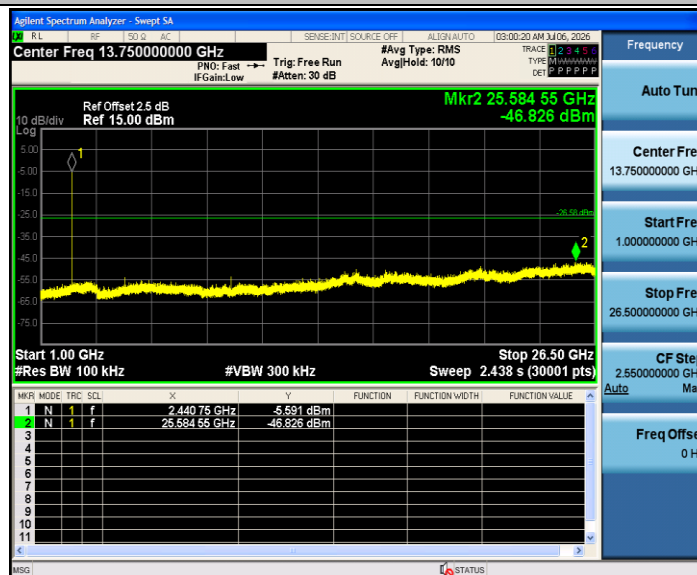
3DH5_Ant1_2441_0~Reference



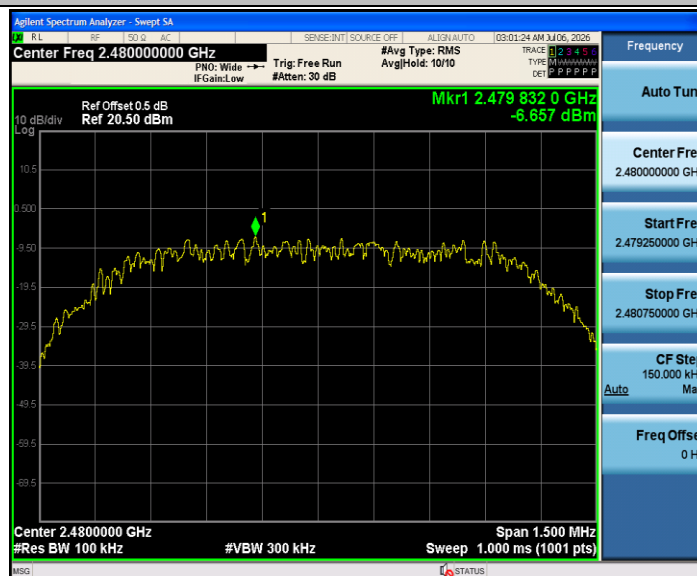
3DH5_Ant1_2441_30~1000



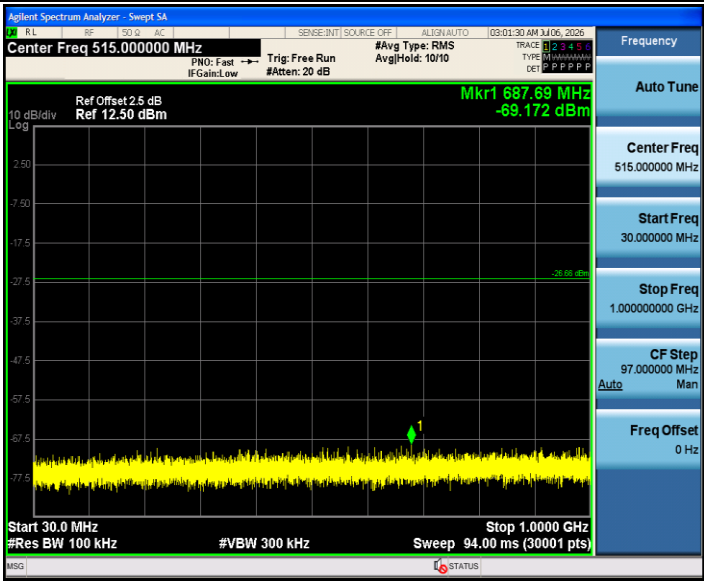
3DH5_Ant1_2441_1000~26500



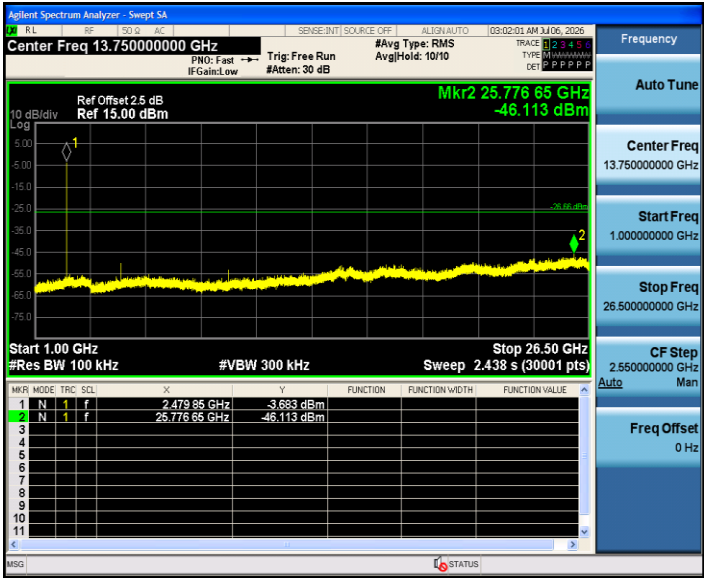
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

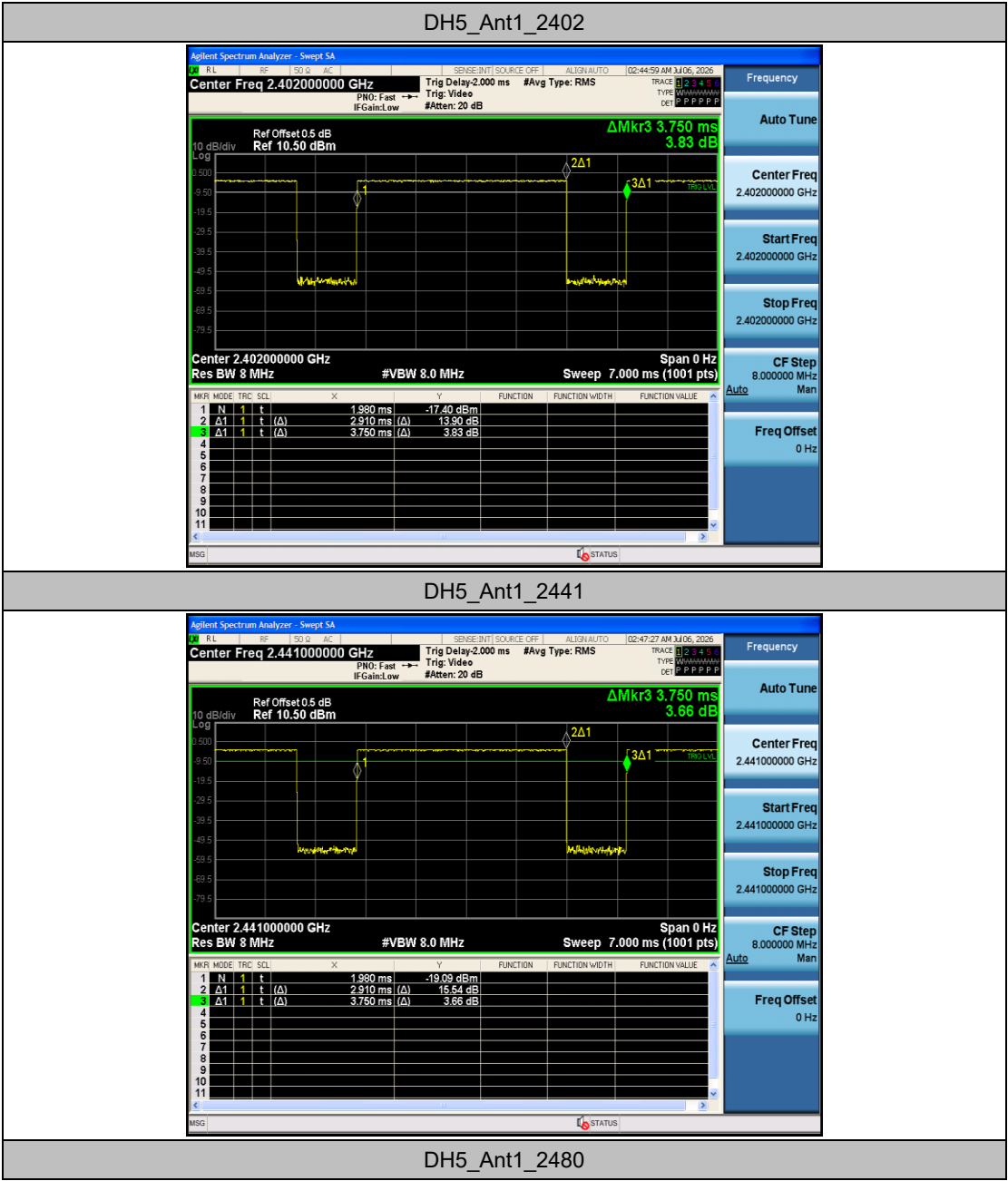


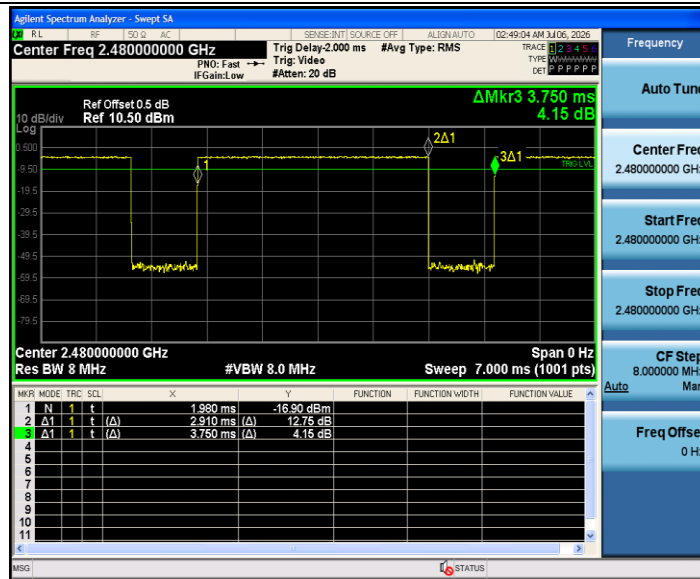
Appendix I: Duty Cycle

Test Result

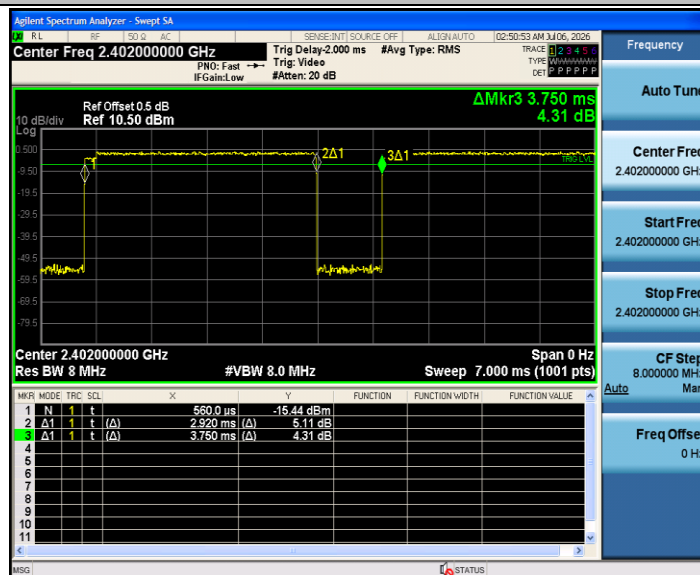
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.92	3.75	77.87	1.09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

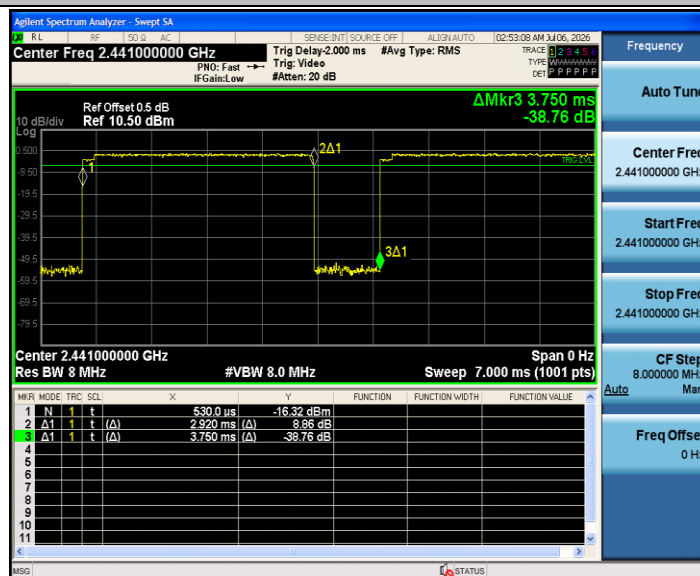




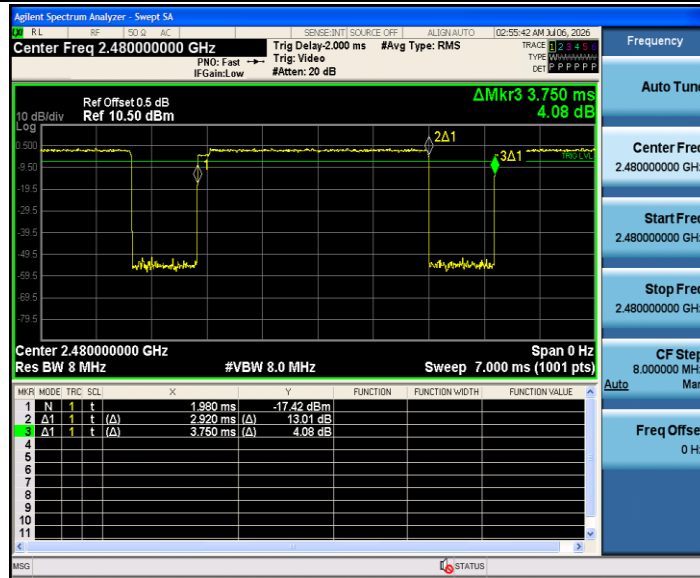
2DH5_Ant1_2402



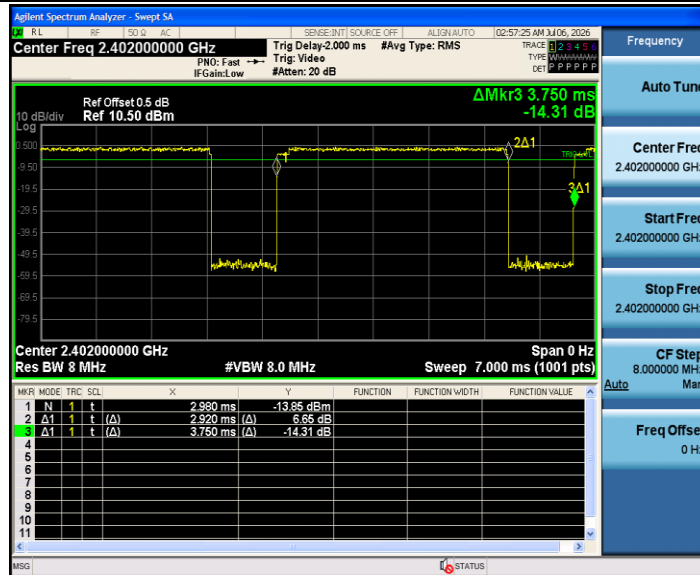
2DH5_Ant1_2441



2DH5_Ant1_2480



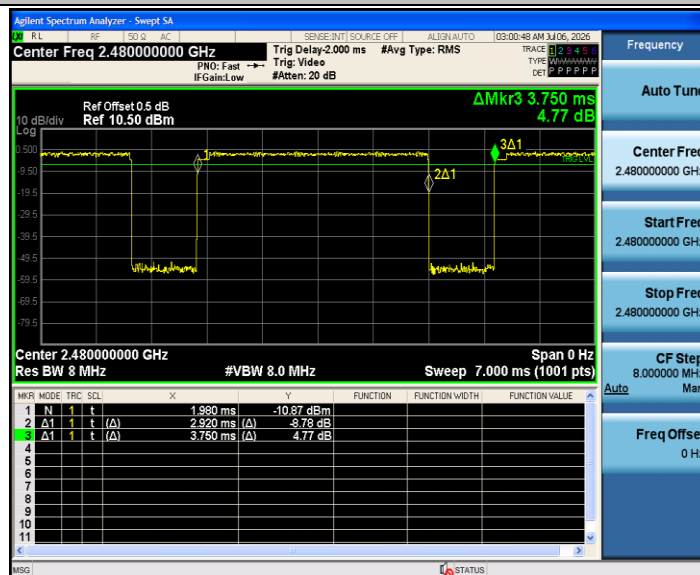
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

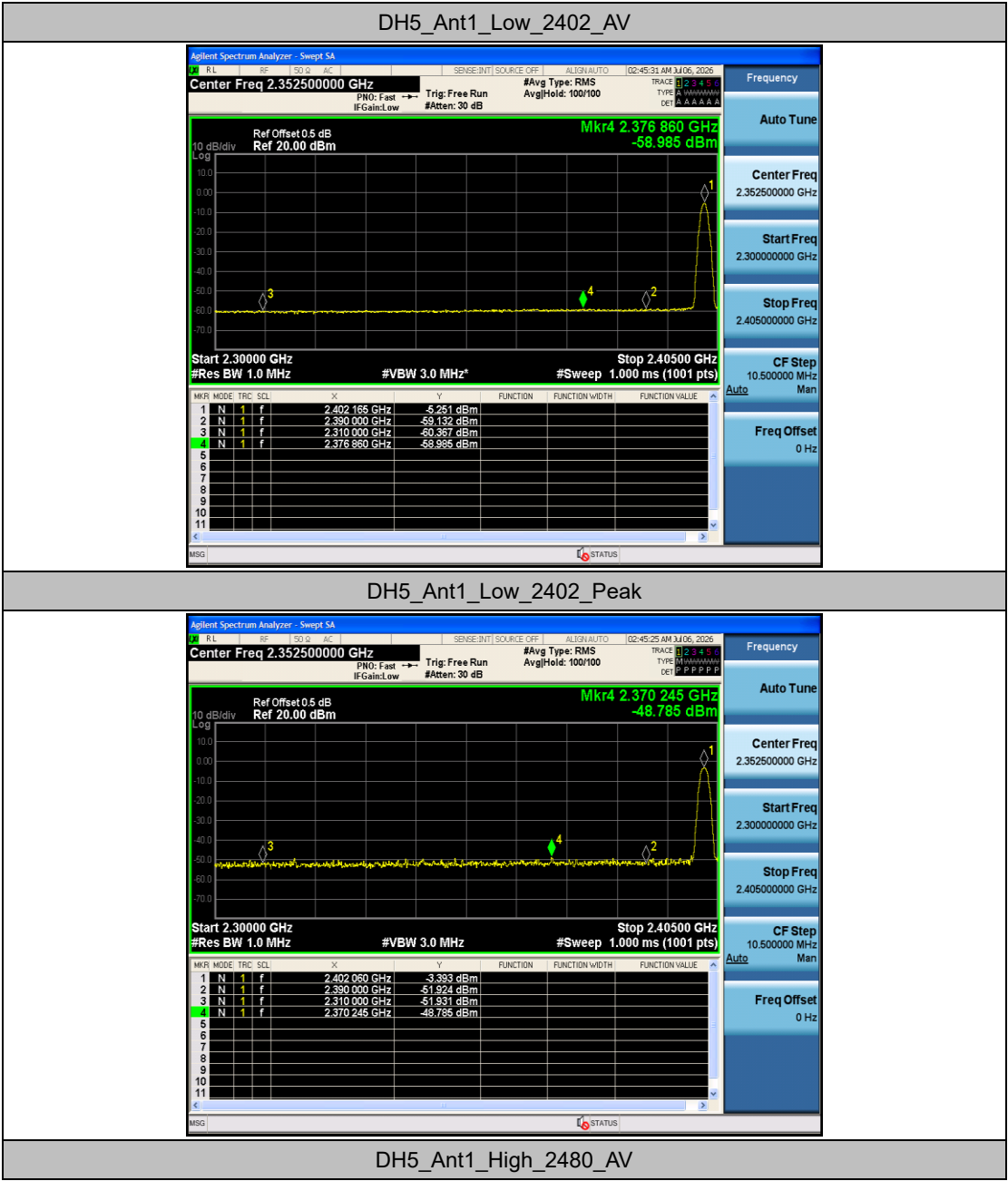
Test Result

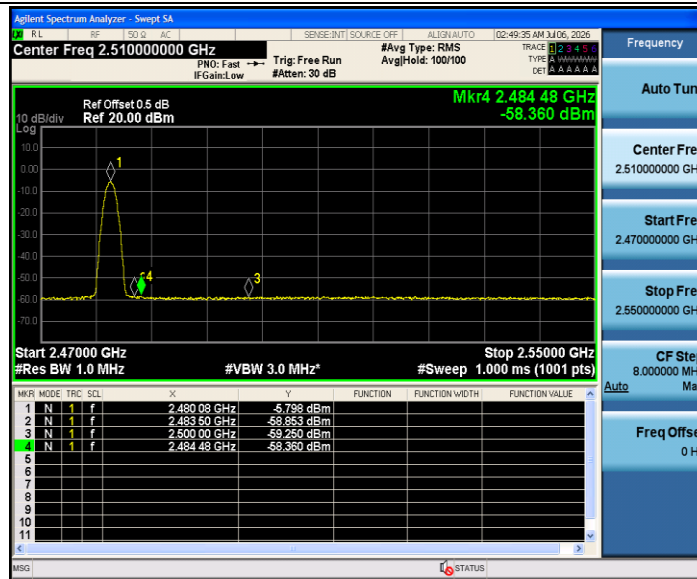
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.37	2.00	1.10	37.93	≤54	PASS
				AV	2376.860	-58.98	2.00	1.10	39.32	≤54	PASS
				AV	2390.000	-59.13	2.00	1.10	39.17	≤54	PASS
				Peak	2310.000	-51.93	2.00	0.00	45.27	≤74	PASS
				Peak	2370.245	-48.78	2.00	0.00	48.42	≤74	PASS
				Peak	2390.000	-51.92	2.00	0.00	45.28	≤74	PASS
		High	2480	AV	2483.500	-58.85	2.00	1.10	39.45	≤54	PASS
				AV	2484.480	-58.36	2.00	1.10	39.94	≤54	PASS
				AV	2500.000	-59.25	2.00	1.10	39.05	≤54	PASS
				Peak	2483.500	-49.94	2.00	0.00	47.26	≤74	PASS
				Peak	2485.360	-48.9	2.00	0.00	48.30	≤74	PASS
				Peak	2500.000	-50.83	2.00	0.00	46.37	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.71	2.00	1.09	37.58	≤54	PASS
				AV	2368.040	-58.94	2.00	1.09	39.35	≤54	PASS
				AV	2390.000	-60.07	2.00	1.09	38.22	≤54	PASS
				Peak	2310.000	-52.46	2.00	0.00	44.74	≤74	PASS
				Peak	2370.980	-48.97	2.00	0.00	48.23	≤74	PASS
				Peak	2390.000	-51.9	2.00	0.00	45.30	≤74	PASS
		High	2480	AV	2483.500	-59.33	2.00	1.09	38.96	≤54	PASS
				AV	2485.120	-58.59	2.00	1.09	39.70	≤54	PASS
				AV	2500.000	-59.56	2.00	1.09	38.73	≤54	PASS
				Peak	2483.500	-50.59	2.00	0.00	46.61	≤74	PASS
				Peak	2487.600	-47.1	2.00	0.00	50.10	≤74	PASS
				Peak	2500.000	-50.44	2.00	0.00	46.76	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.56	2.00	1.09	37.73	≤54	PASS
				AV	2372.135	-59.08	2.00	1.09	39.21	≤54	PASS
				AV	2390.000	-59.53	2.00	1.09	38.76	≤54	PASS
				Peak	2310.000	-53.55	2.00	0.00	43.65	≤74	PASS
				Peak	2372.030	-48.77	2.00	0.00	48.43	≤74	PASS
				Peak	2390.000	-50.3	2.00	0.00	46.90	≤74	PASS
		High	2480	AV	2483.500	-58.31	2.00	1.09	39.98	≤54	PASS
				AV	2484.160	-58.23	2.00	1.09	40.06	≤54	PASS
				AV	2500.000	-59.27	2.00	1.09	39.02	≤54	PASS
				Peak	2483.500	-48.88	2.00	0.00	48.32	≤74	PASS
				Peak	2484.160	-45.68	2.00	0.00	51.52	≤74	PASS
				Peak	2500.000	-49.73	2.00	0.00	47.47	≤74	PASS

Note:

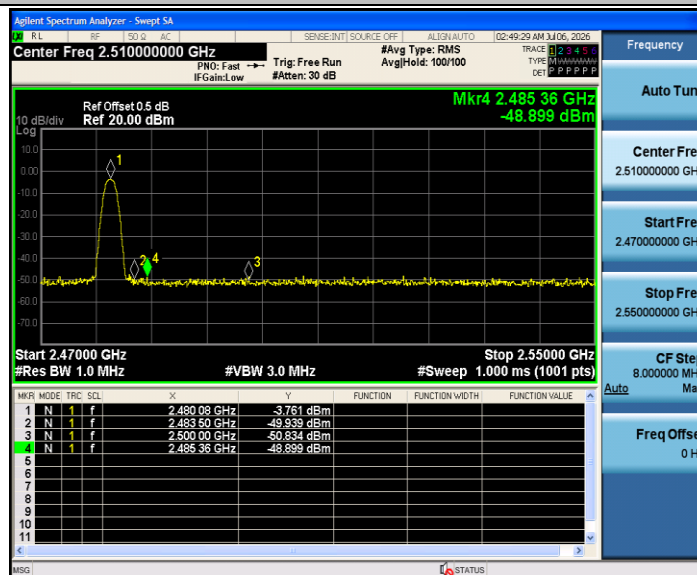
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

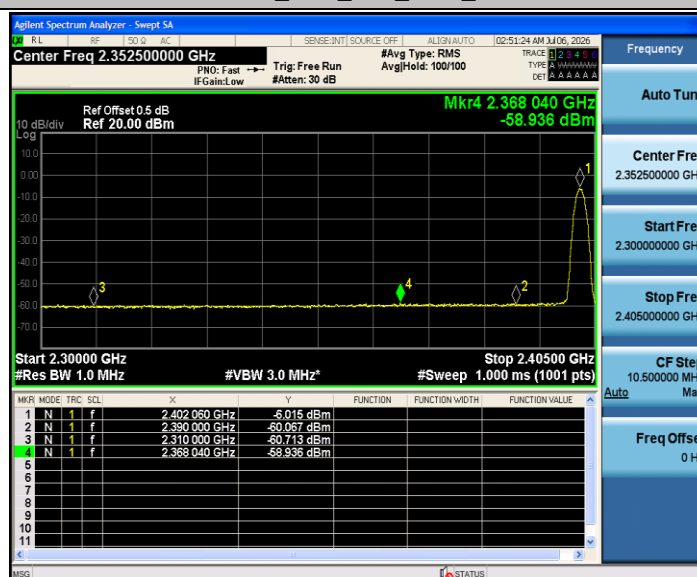




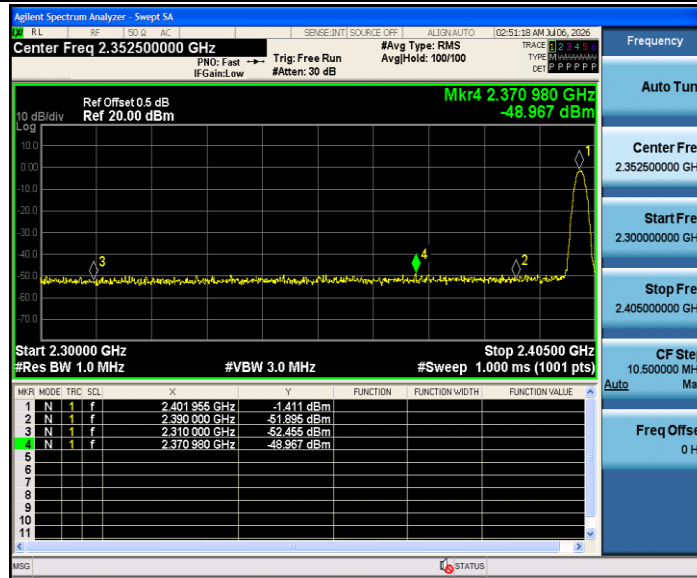
DH5_Ant1_High_2480_Peak



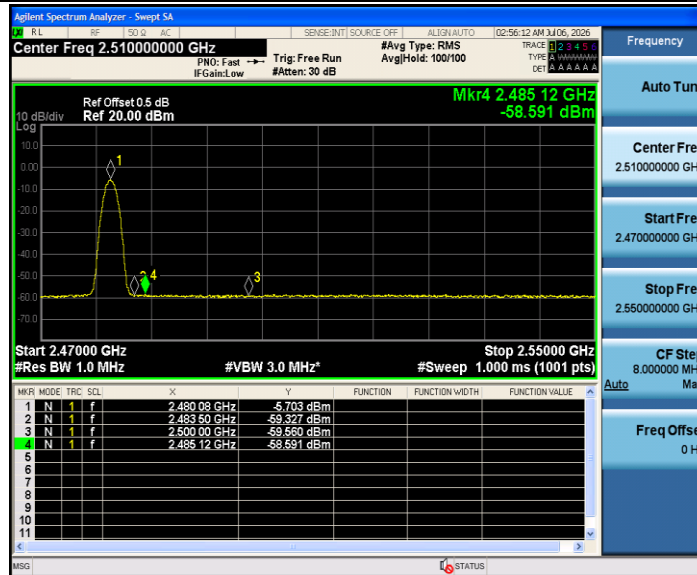
2DH5_Ant1_Low_2402_AV



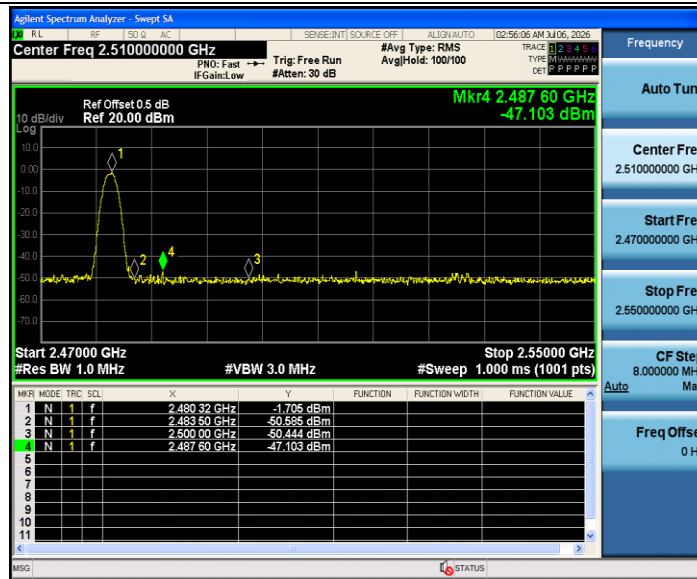
2DH5_Ant1_Low_2402_Peak



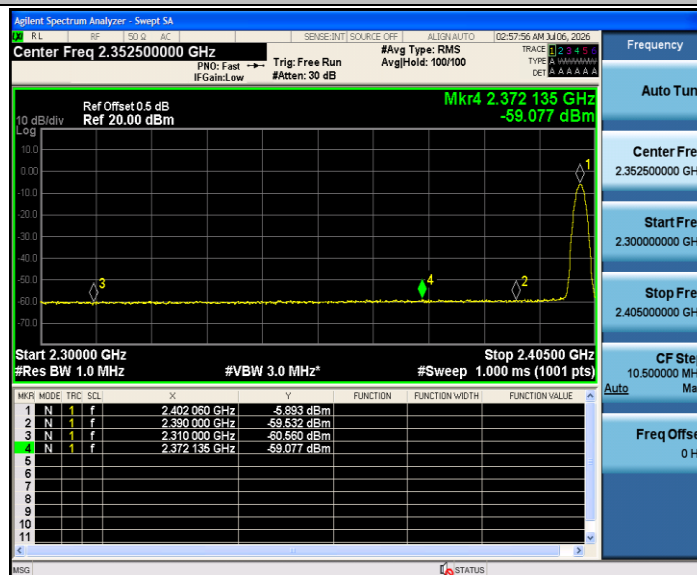
2DH5_Ant1_High_2480_AV



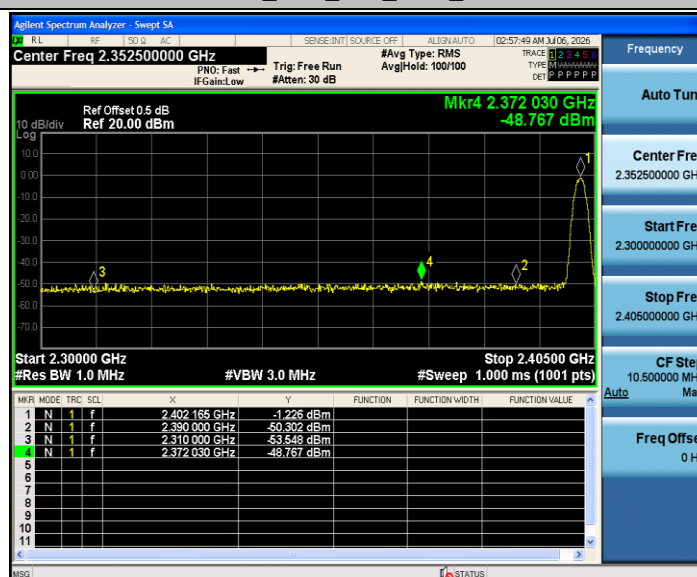
2DH5_Ant1_High_2480_Peak



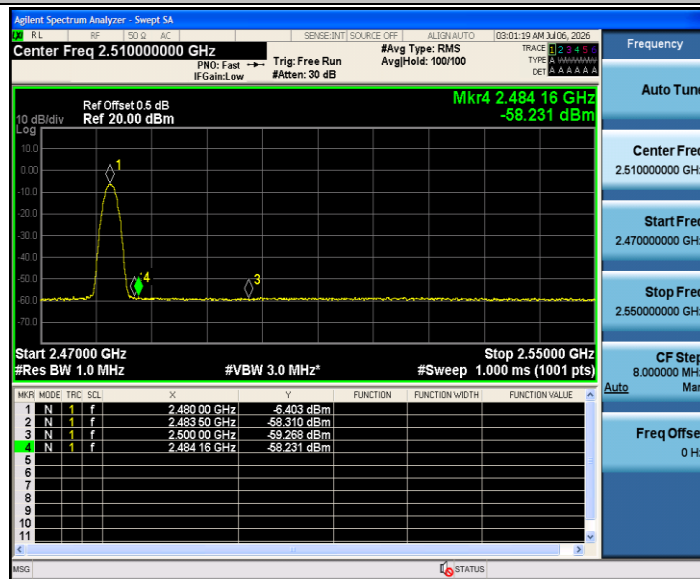
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

