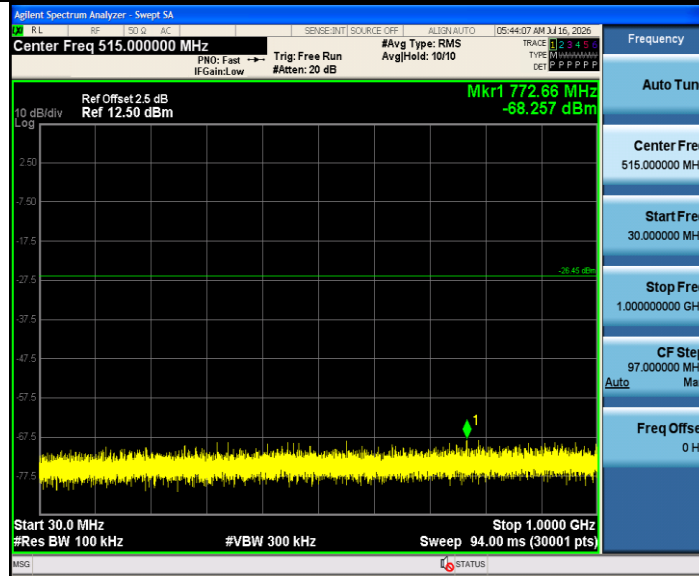
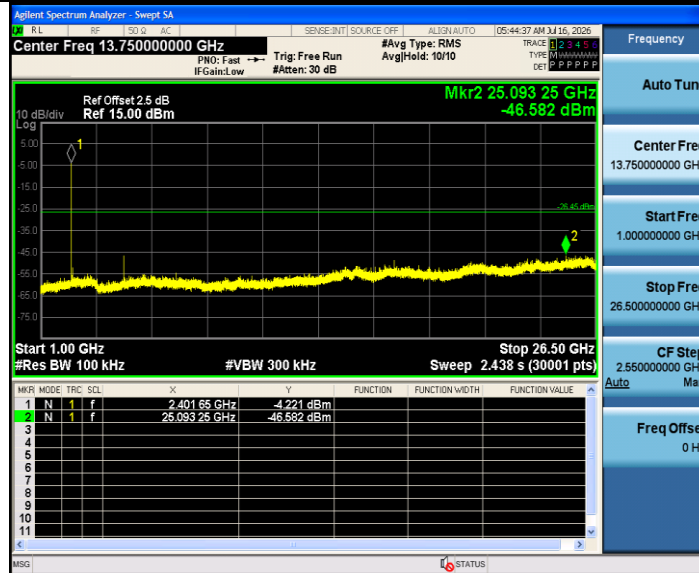


2DH5_Ant1_2402_30~1000



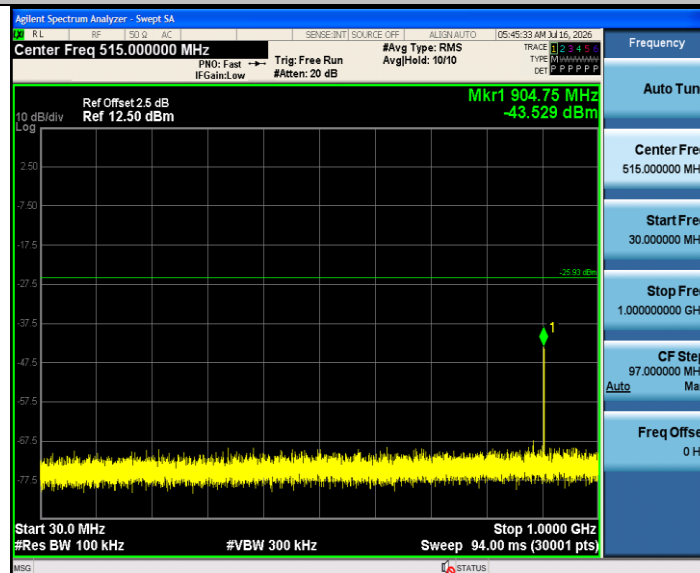
2DH5_Ant1_2402_1000~26500



2DH5_Ant1_2441_0~Reference



2DH5_Ant1_2441_30~1000



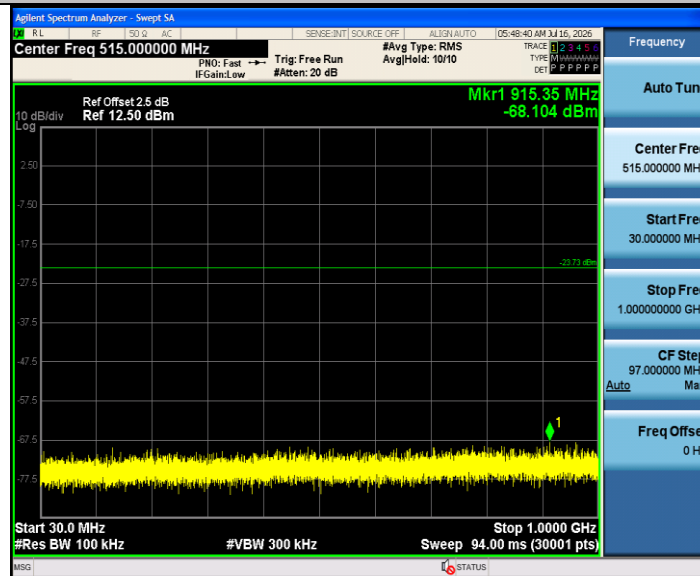
2DH5_Ant1_2441_1000~26500



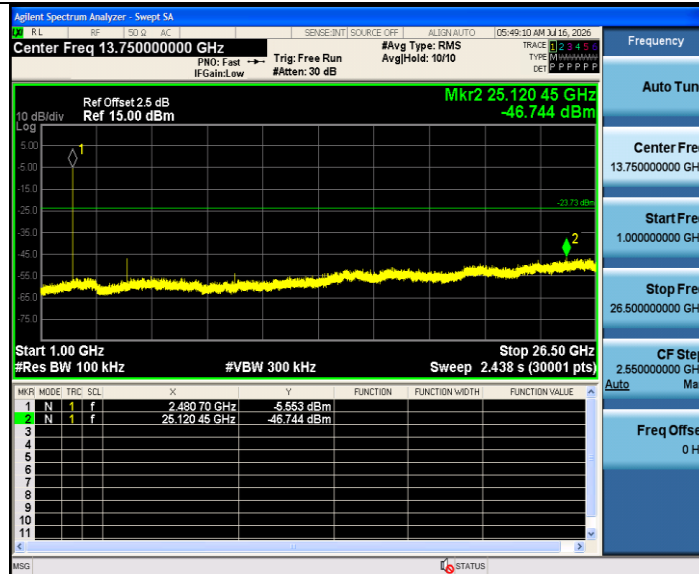
2DH5_Ant1_2480_0~Reference



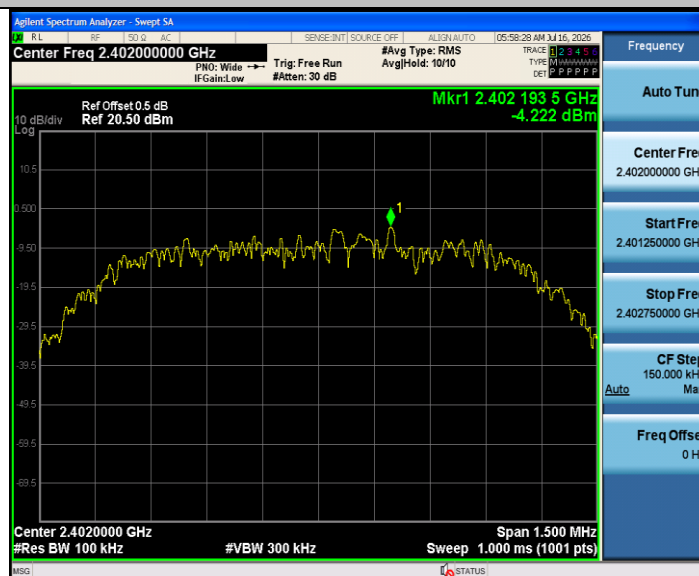
2DH5_Ant1_2480_30~1000



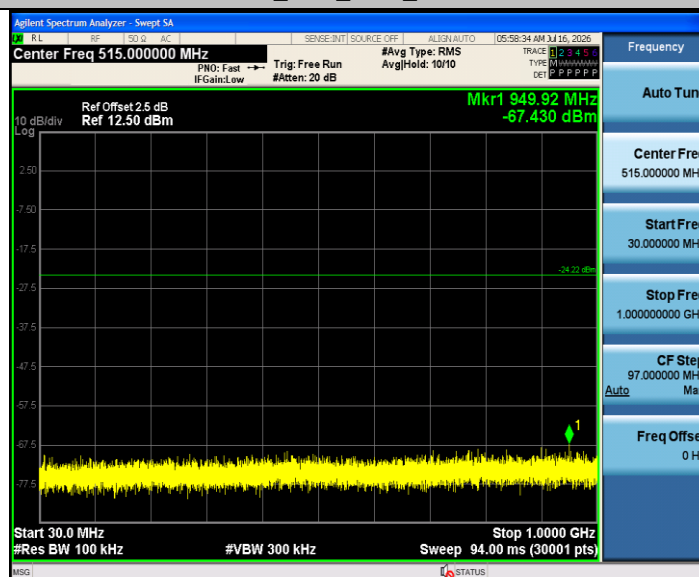
2DH5_Ant1_2480_1000~26500



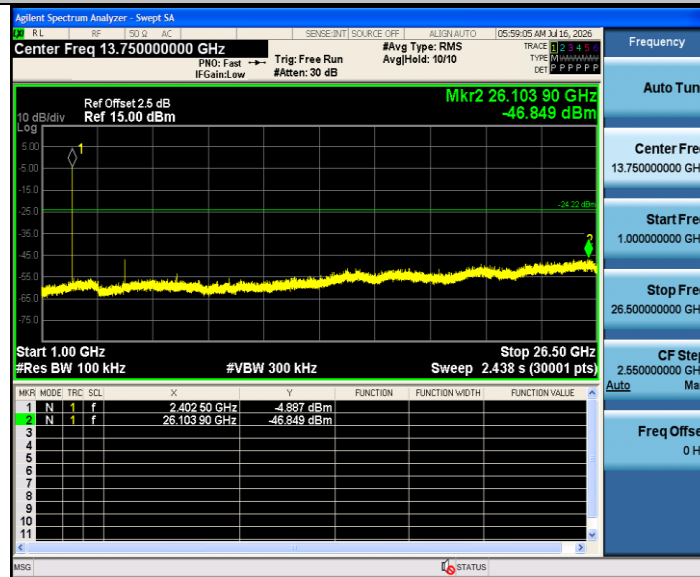
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



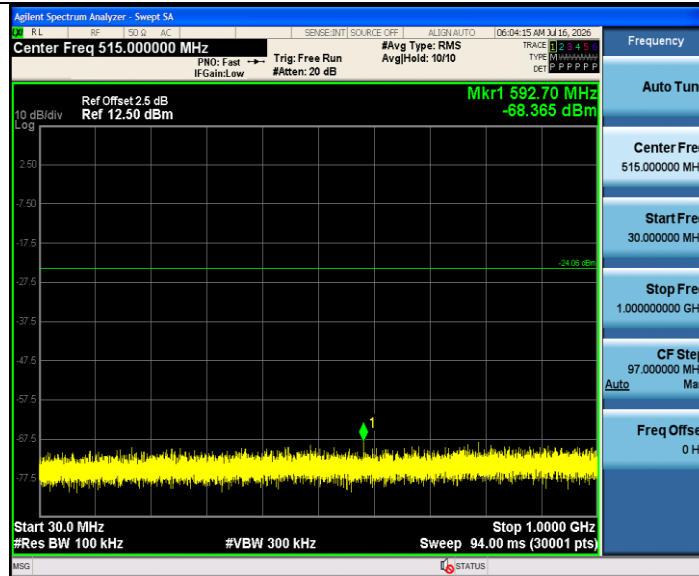
3DH5_Ant1_2402_1000~26500



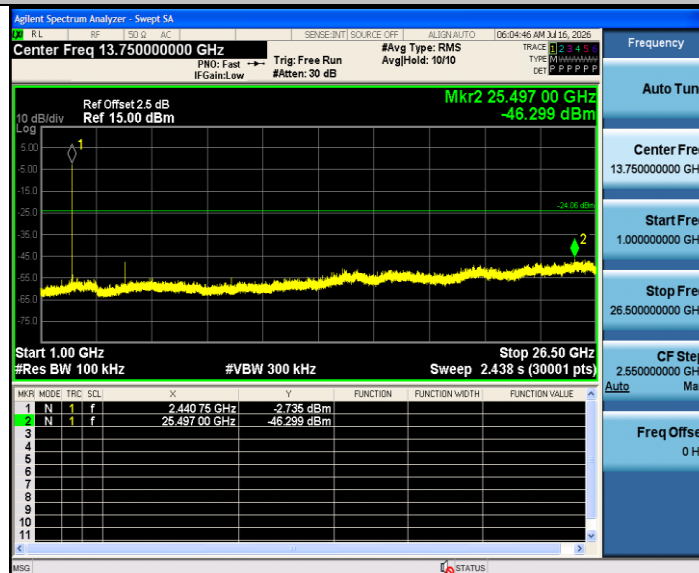
3DH5_Ant1_2441_0~Reference



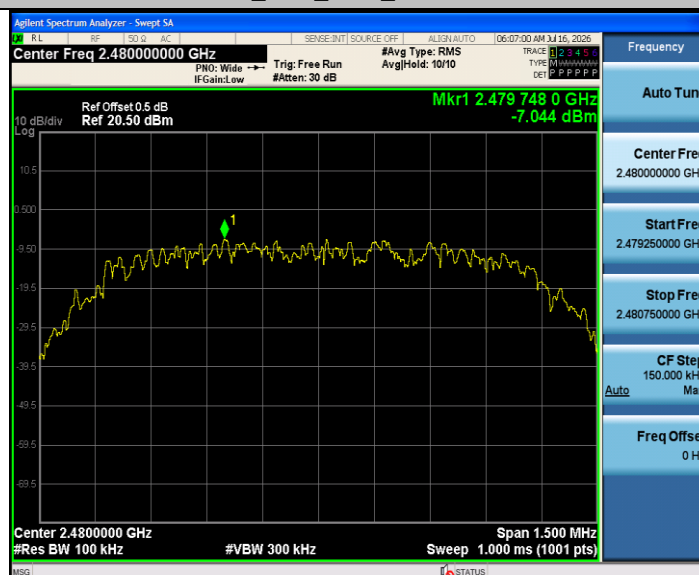
3DH5_Ant1_2441_30~1000



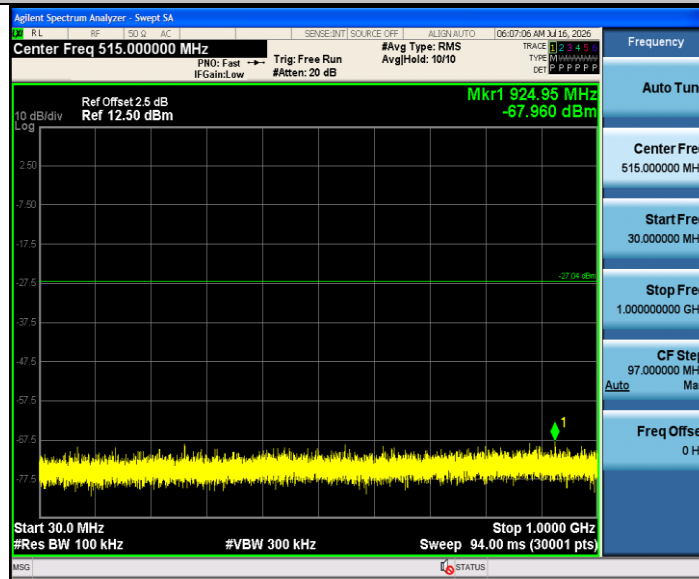
3DH5_Ant1_2441_1000~26500



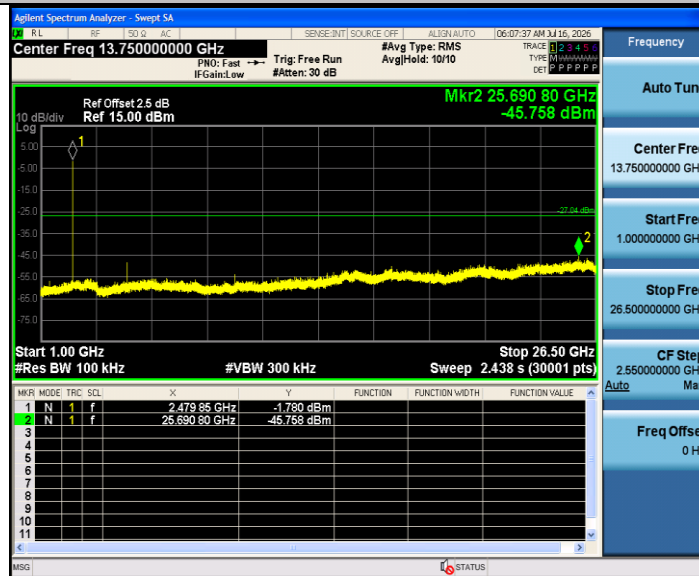
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

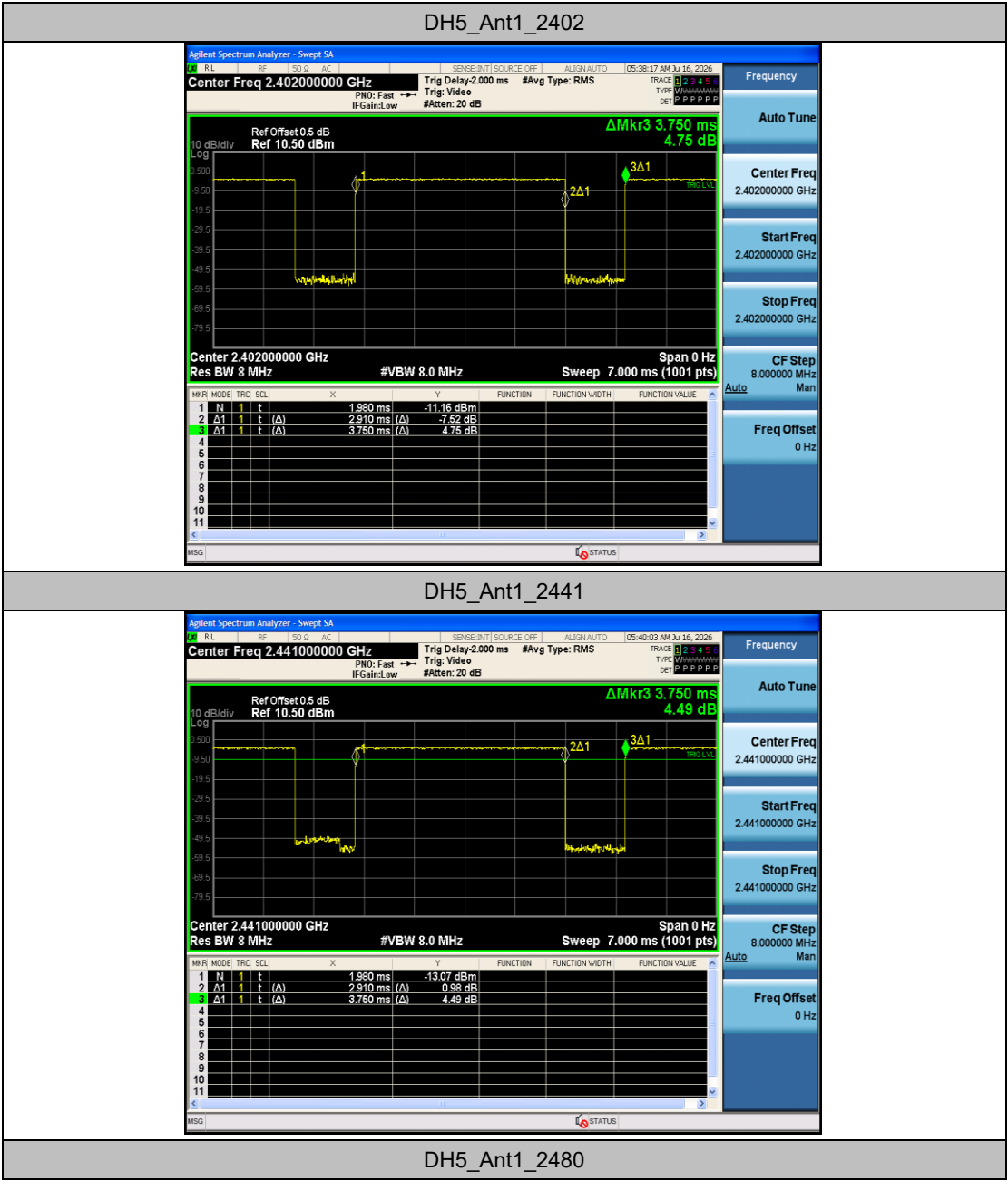


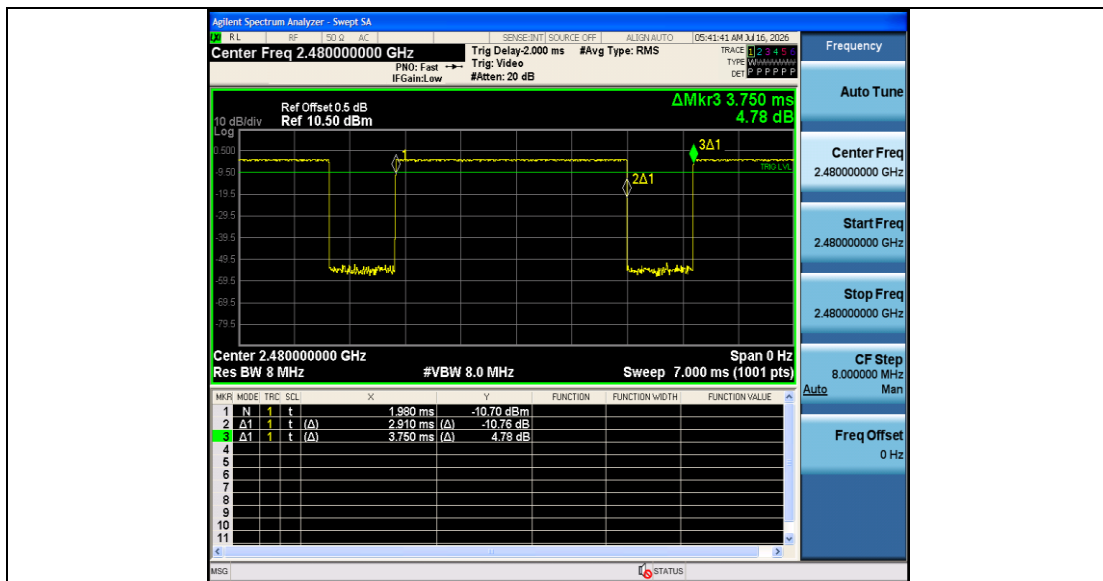
Appendix I: Duty Cycle

Test Result

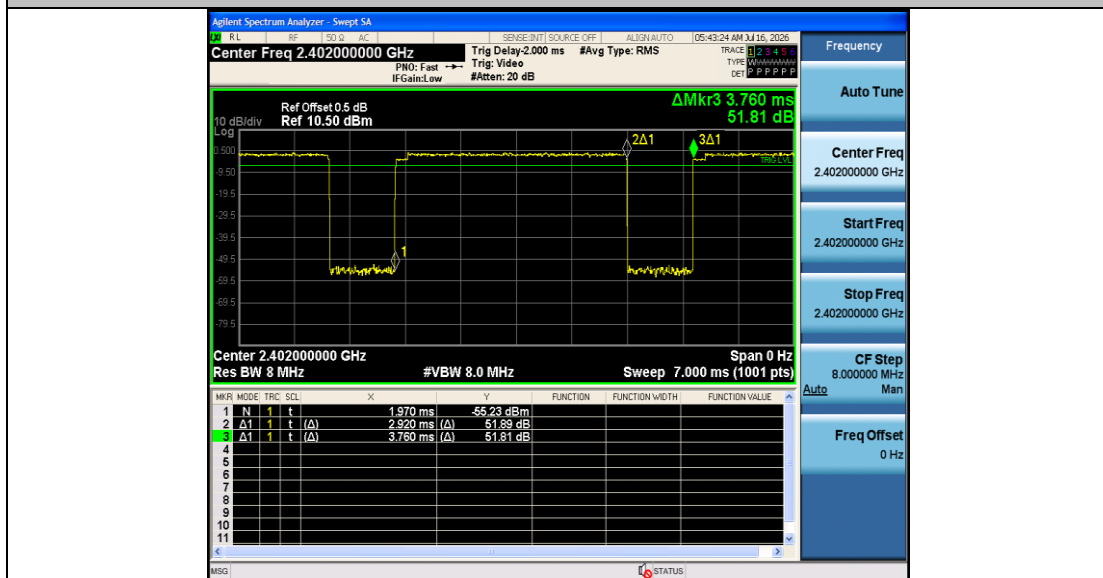
Test Mode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.76	77.66	1.10	---	---
		2441	2.92	3.76	77.66	1.10	---	---
		2480	2.92	3.75	77.87	1.09	---	---
3DH5	Ant1	2402	2.91	3.74	77.81	1.09	---	---
		2441	2.91	3.74	77.81	1.09	---	---
		2480	2.91	3.75	77.60	1.10	---	---

Test Graphs

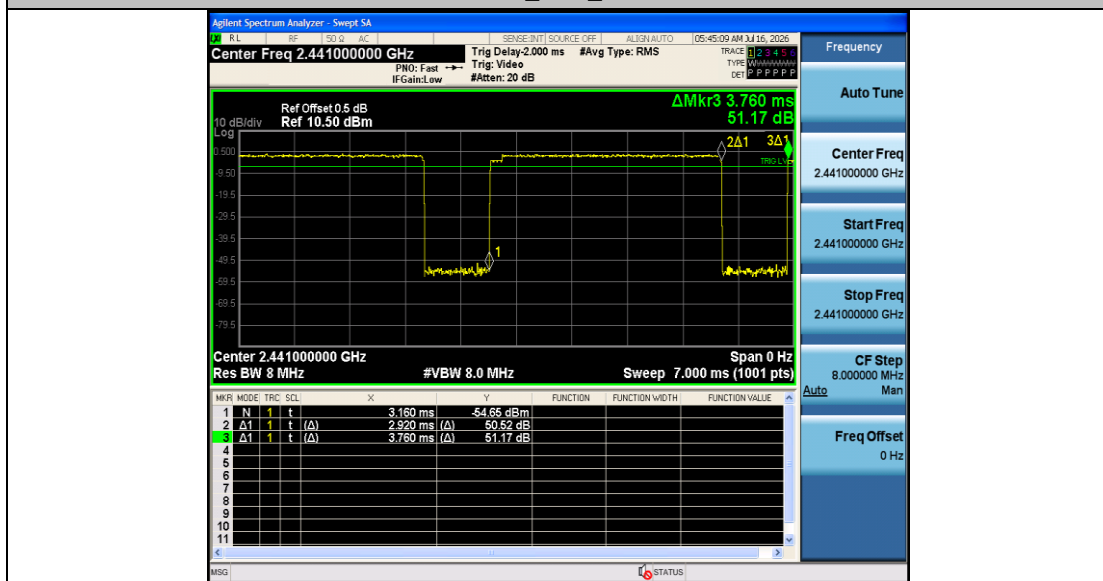




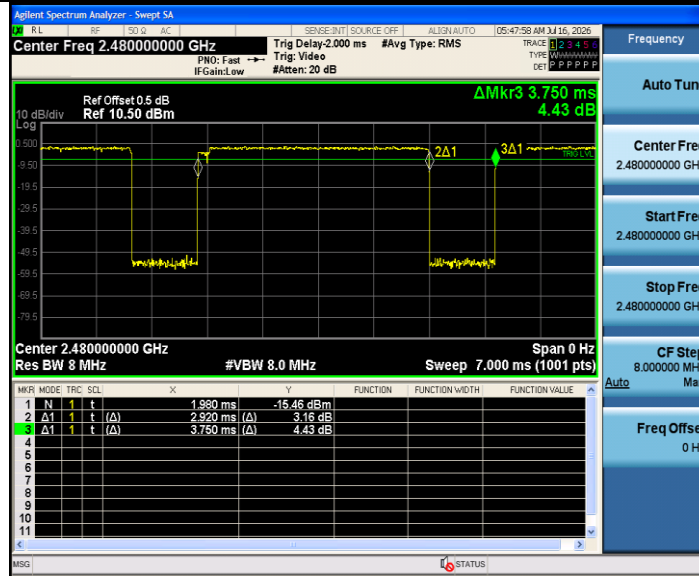
2DH5_Ant1_2402



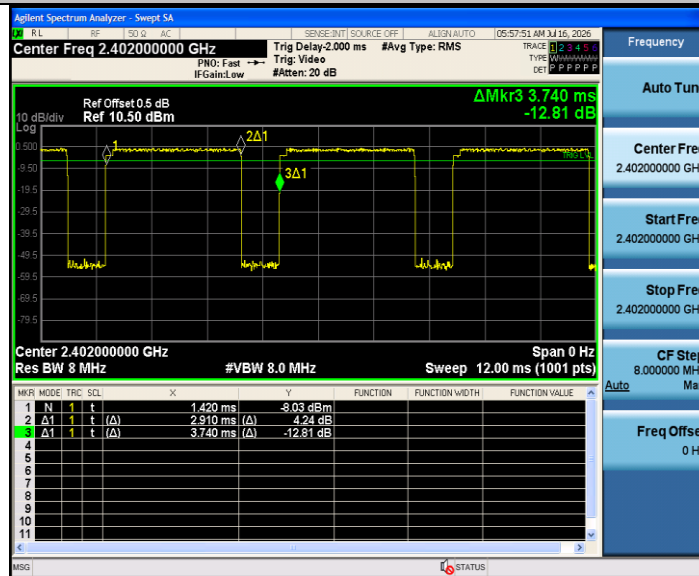
2DH5_Ant1_2441



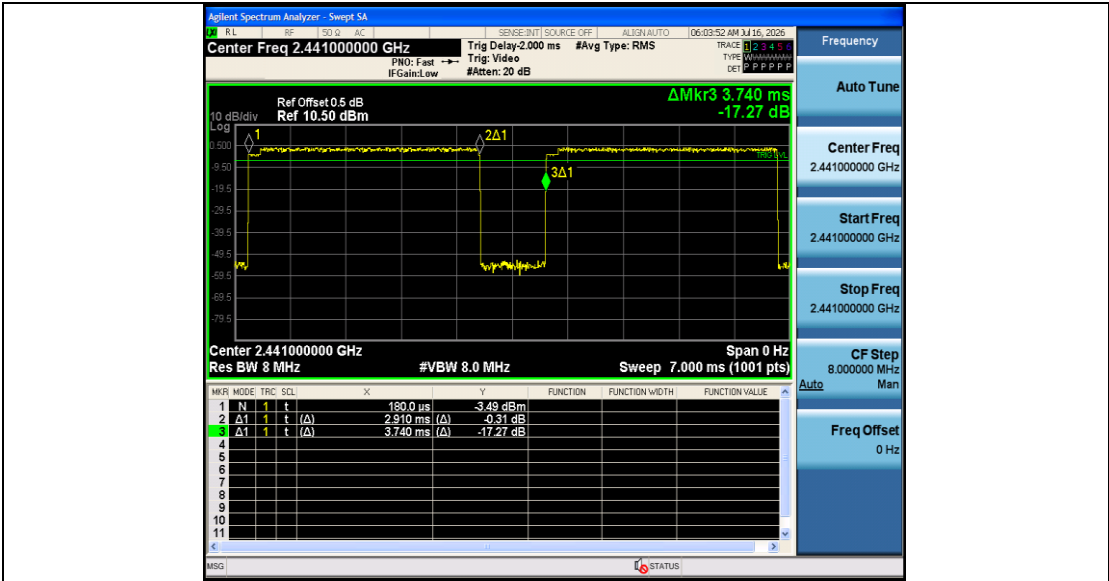
2DH5_Ant1_2480



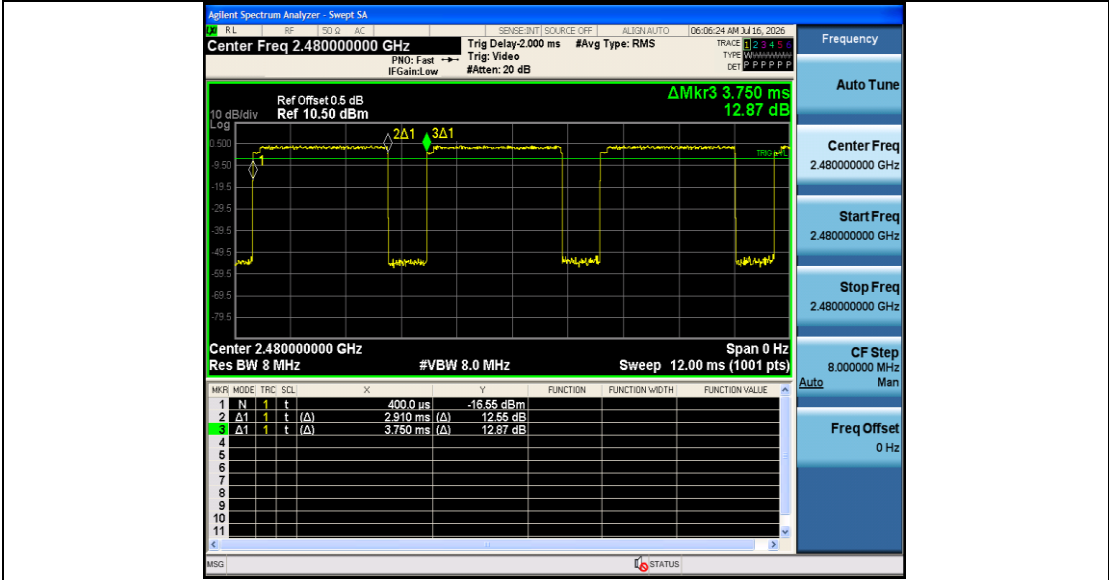
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

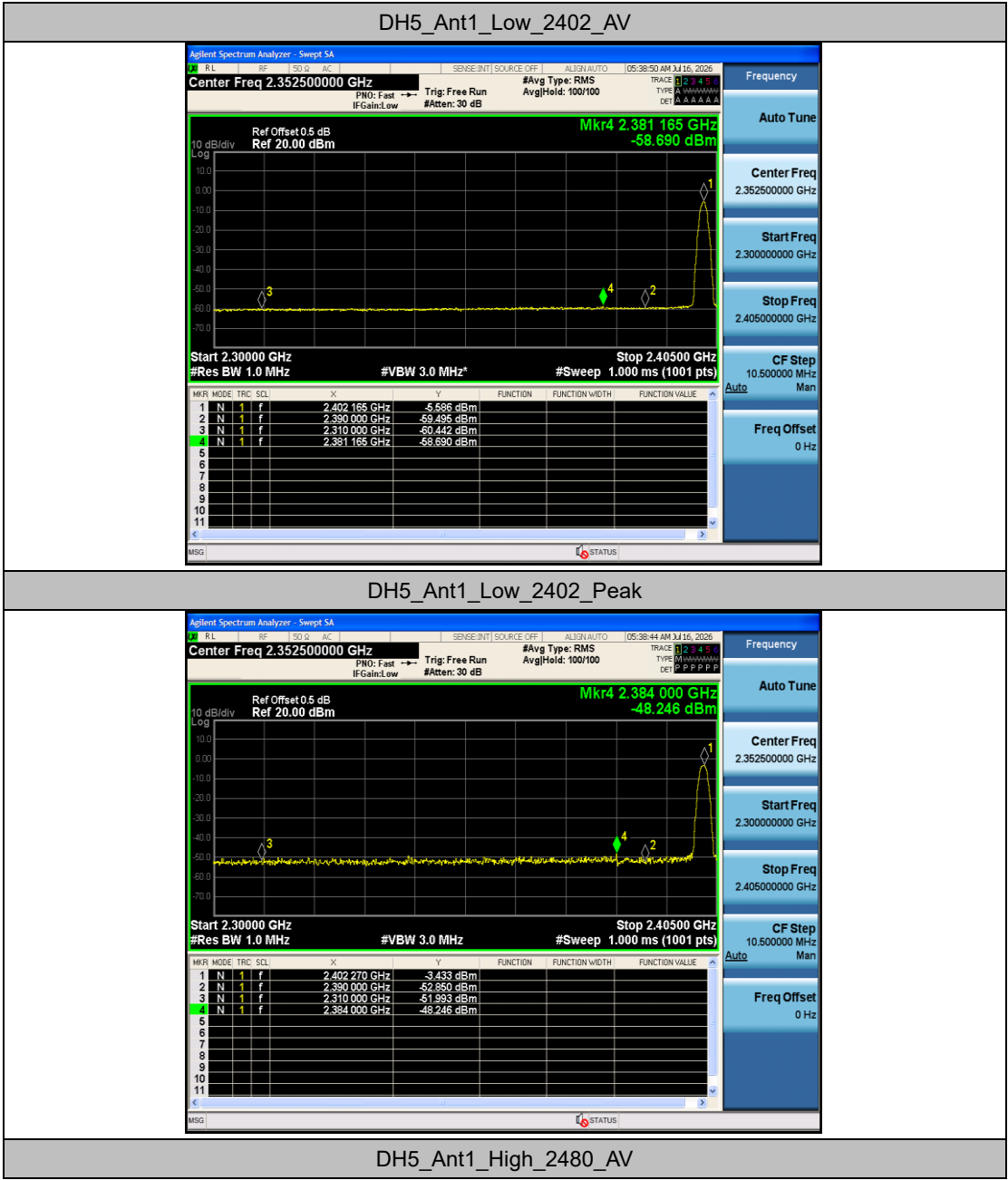
Test Mode	Antenna	Channel Name	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.44	2.00	1.10	37.86	≤54	PASS
				AV	2381.165	-58.69	2.00	1.10	39.61	≤54	PASS
				AV	2390.000	-59.5	2.00	1.10	38.80	≤54	PASS
				Peak	2310.000	-51.99	2.00	0.00	45.21	≤74	PASS
				Peak	2384.000	-48.25	2.00	0.00	48.95	≤74	PASS
				Peak	2390.000	-52.85	2.00	0.00	44.35	≤74	PASS
		High	2480	AV	2483.500	-59.06	2.00	1.10	39.24	≤54	PASS
				AV	2484.560	-58.33	2.00	1.10	39.97	≤54	PASS
				AV	2500.000	-59.41	2.00	1.10	38.89	≤54	PASS
				Peak	2483.500	-49.18	2.00	0.00	48.02	≤74	PASS
				Peak	2499.760	-47.13	2.00	0.00	50.07	≤74	PASS
				Peak	2500.000	-51.55	2.00	0.00	45.65	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.96	2.00	1.10	37.34	≤54	PASS
				AV	2379.380	-59.17	2.00	1.10	39.13	≤54	PASS
				AV	2390.000	-60.08	2.00	1.10	38.22	≤54	PASS
				Peak	2310.000	-51.46	2.00	0.00	45.74	≤74	PASS
				Peak	2383.790	-49.47	2.00	0.00	47.73	≤74	PASS
				Peak	2390.000	-50	2.00	0.00	47.20	≤74	PASS
		High	2480	AV	2483.500	-58.43	2.00	1.09	39.86	≤54	PASS
				AV	2484.800	-58.32	2.00	1.09	39.97	≤54	PASS
				AV	2500.000	-59.34	2.00	1.09	38.95	≤54	PASS
				Peak	2483.500	-50.66	2.00	0.00	46.54	≤74	PASS
				Peak	2486.480	-48.87	2.00	0.00	48.33	≤74	PASS
				Peak	2500.000	-52.32	2.00	0.00	44.88	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.6	2.00	1.09	37.69	≤54	PASS
				AV	2389.460	-58.75	2.00	1.09	39.54	≤54	PASS
				AV	2390.000	-59.47	2.00	1.09	38.82	≤54	PASS
				Peak	2310.000	-53.51	2.00	0.00	43.69	≤74	PASS
				Peak	2367.305	-49.42	2.00	0.00	47.78	≤74	PASS

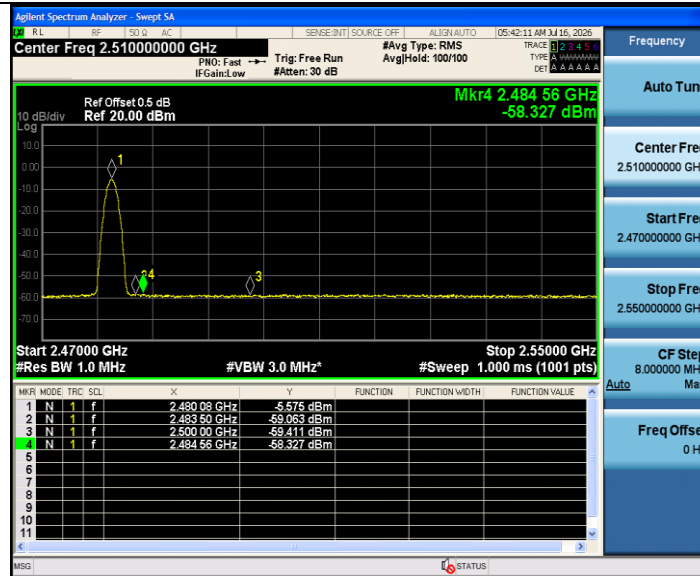
				Peak	2390.000	-51.96	2.00	0.00	45.24	≤74	PASS
		High	2480	AV	2483.500	-58.83	2.00	1.10	39.47	≤54	PASS
				AV	2483.600	-58.36	2.00	1.10	39.94	≤54	PASS
				AV	2500.000	-59.07	2.00	1.10	39.23	≤54	PASS
				Peak	2483.500	-49.58	2.00	0.00	47.62	≤74	PASS
				Peak	2487.920	-48.44	2.00	0.00	48.76	≤74	PASS
				Peak	2500.000	-50.63	2.00	0.00	46.57	≤74	PASS

Note:

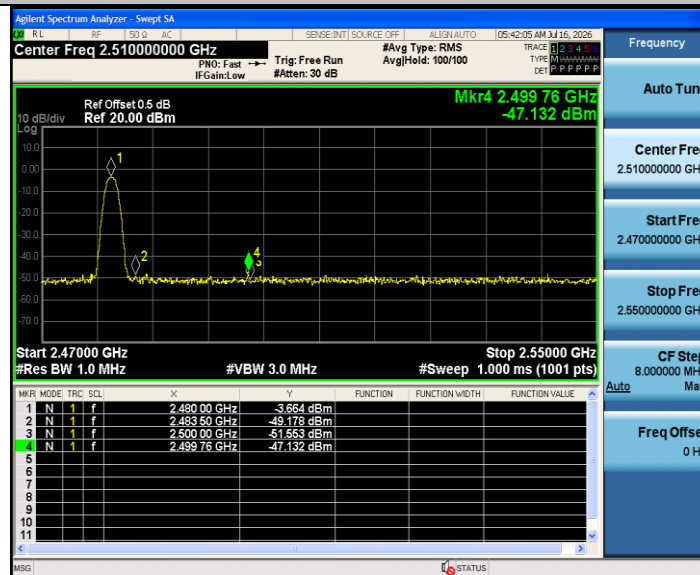
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

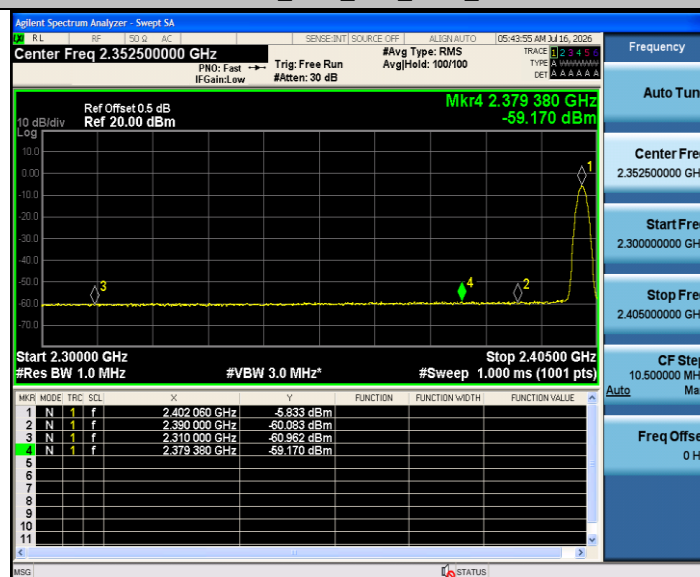




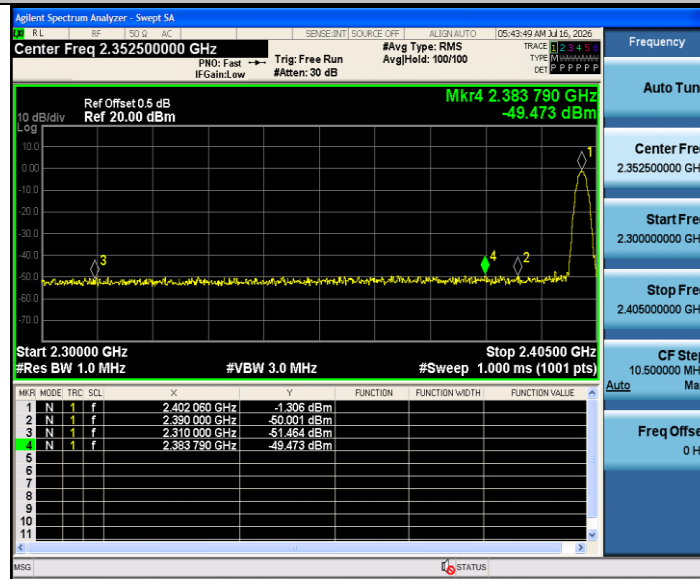
DH5_Ant1_High_2480_Peak



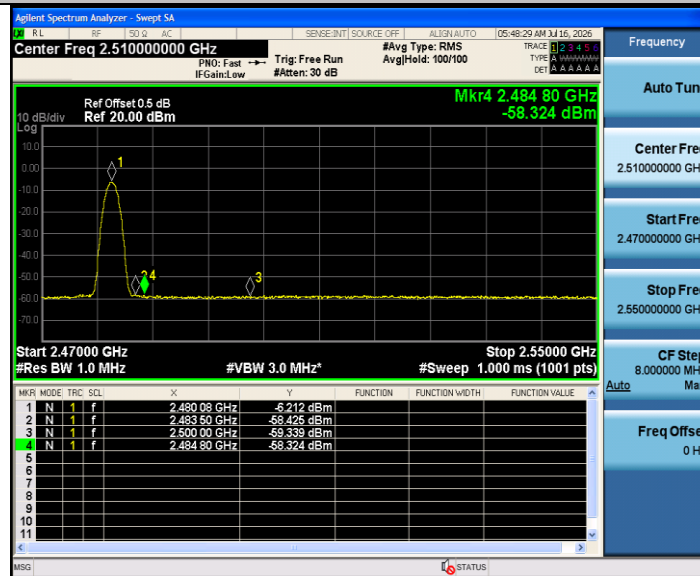
2DH5_Ant1_Low_2402_AV



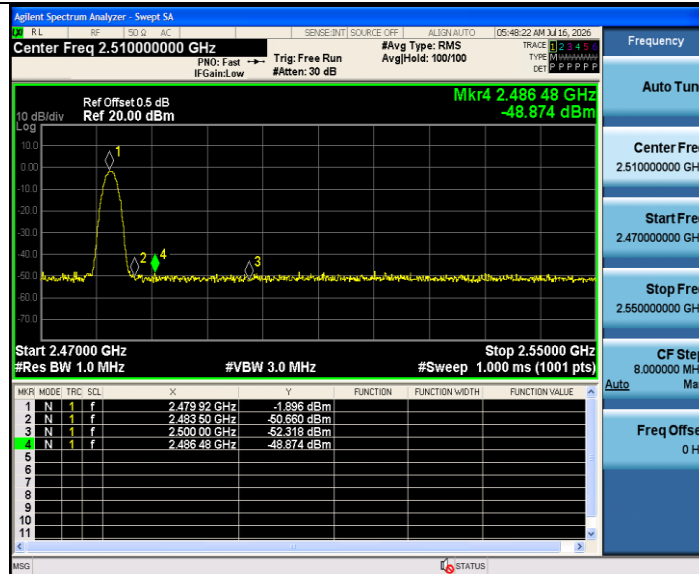
2DH5_Ant1_Low_2402_Peak



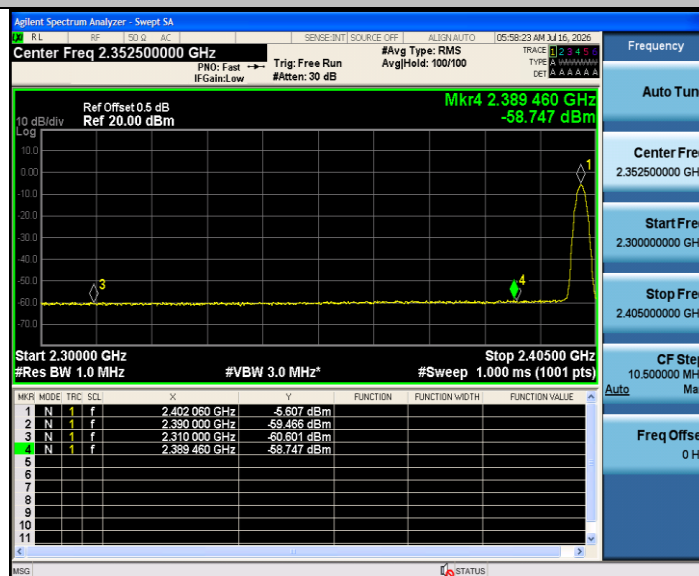
2DH5_Ant1_High_2480_AV



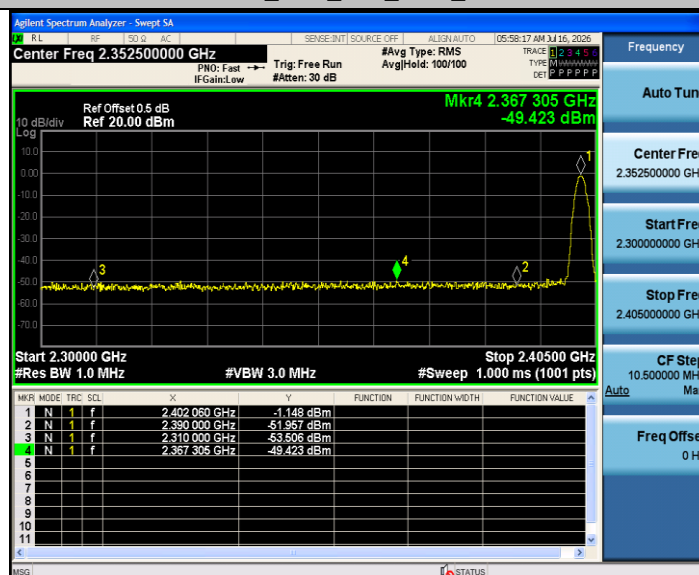
2DH5_Ant1_High_2480_Peak



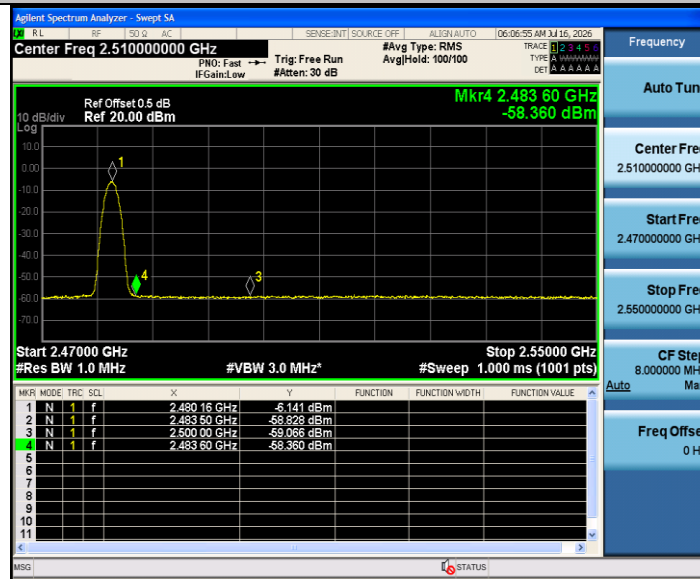
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

