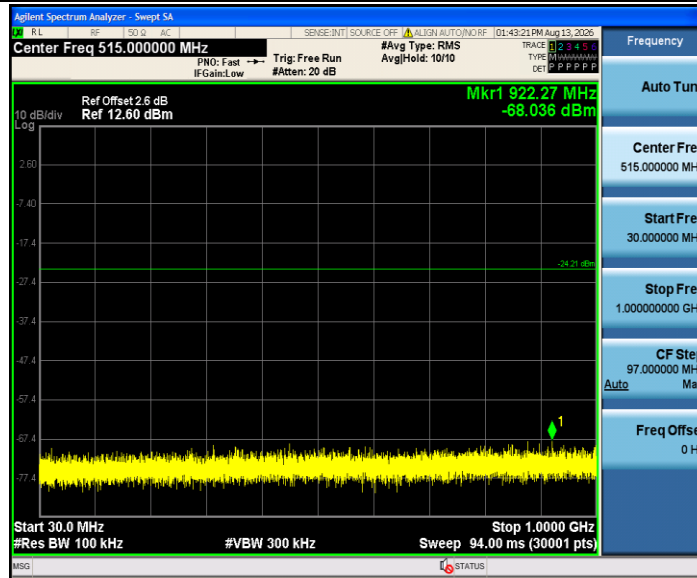
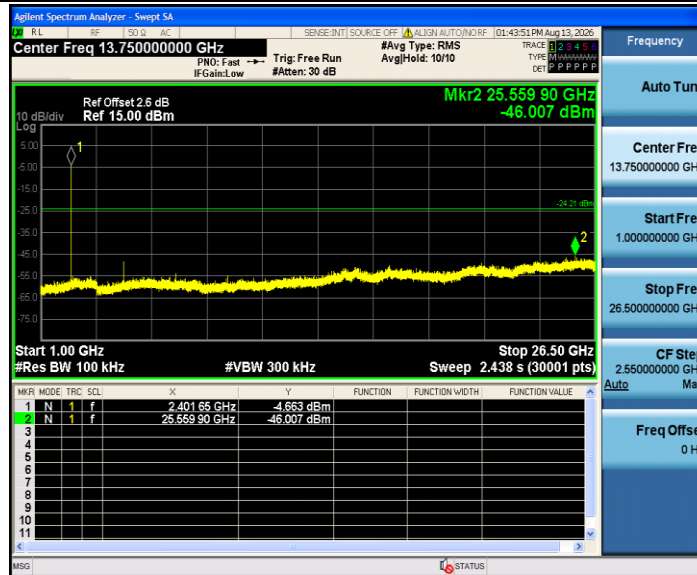


2DH5_Ant1_2402_30~1000



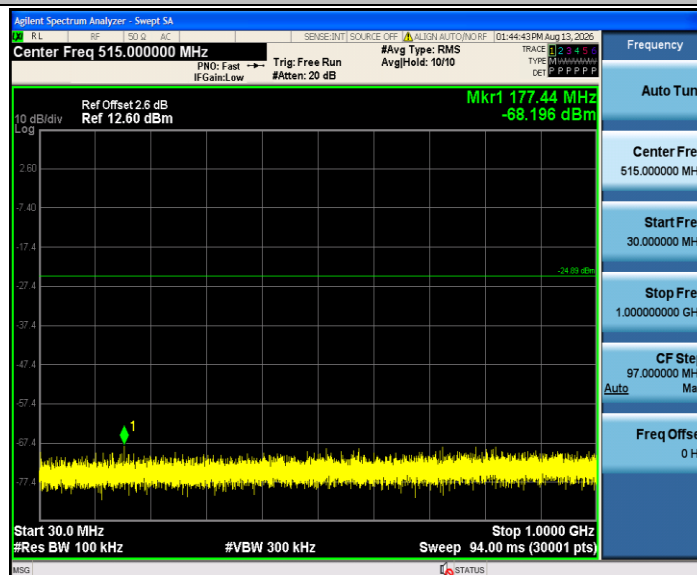
2DH5_Ant1_2402_1000~26500



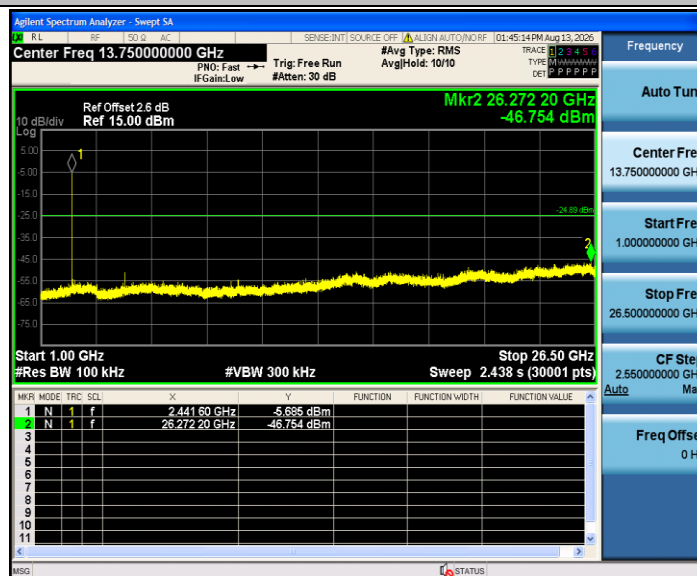
2DH5_Ant1_2441_0~Reference



2DH5_Ant1_2441_30~1000



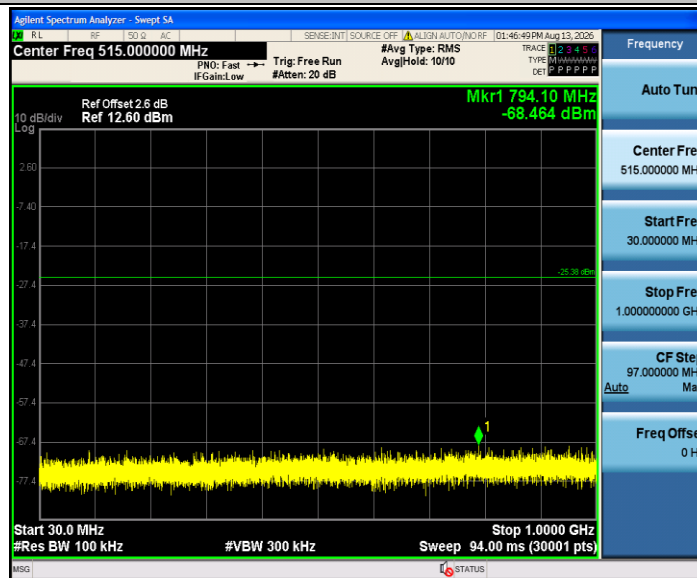
2DH5_Ant1_2441_1000~26500



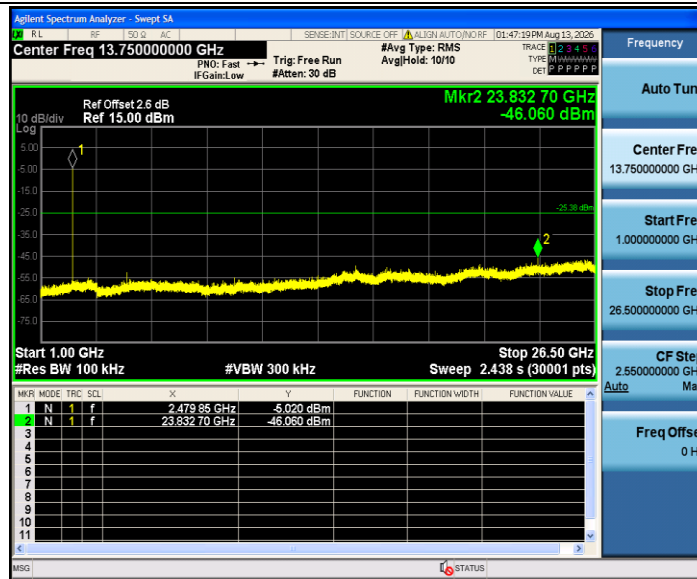
2DH5_Ant1_2480_0~Reference



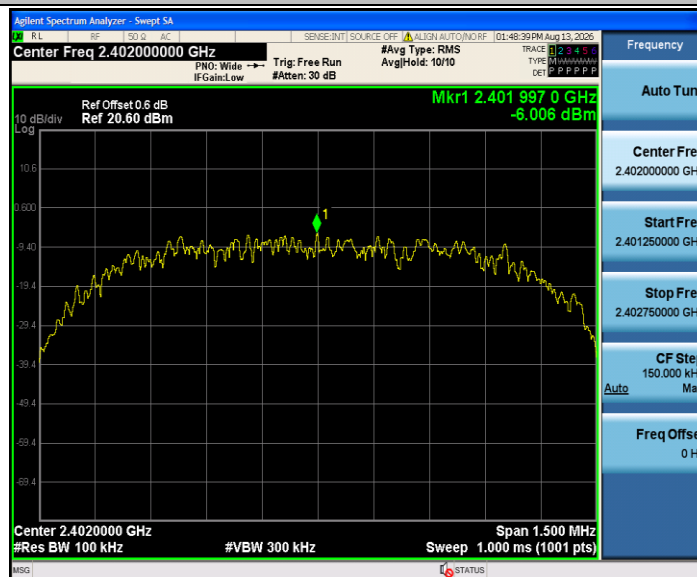
2DH5_Ant1_2480_30~1000



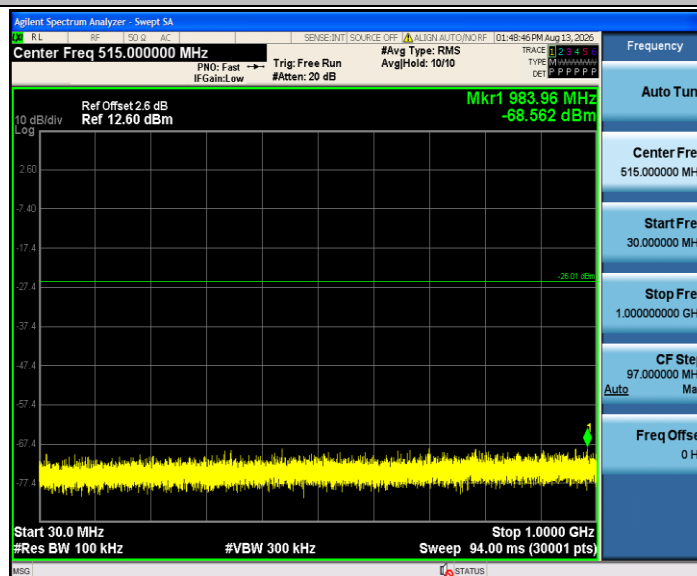
2DH5_Ant1_2480_1000~26500



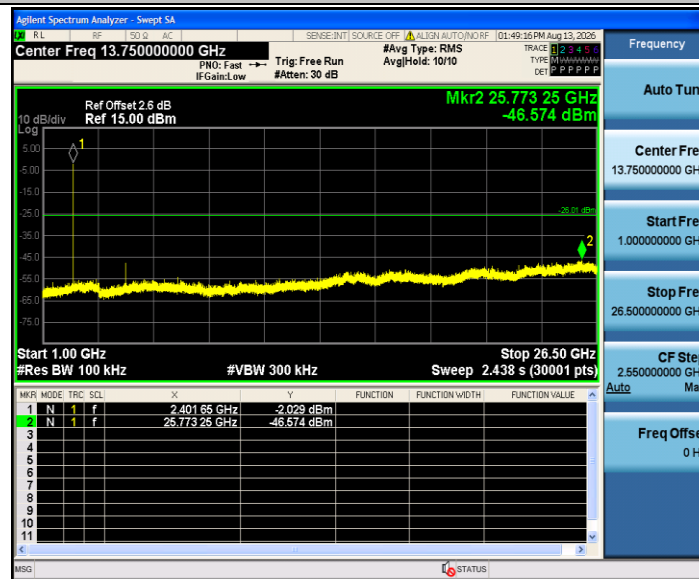
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



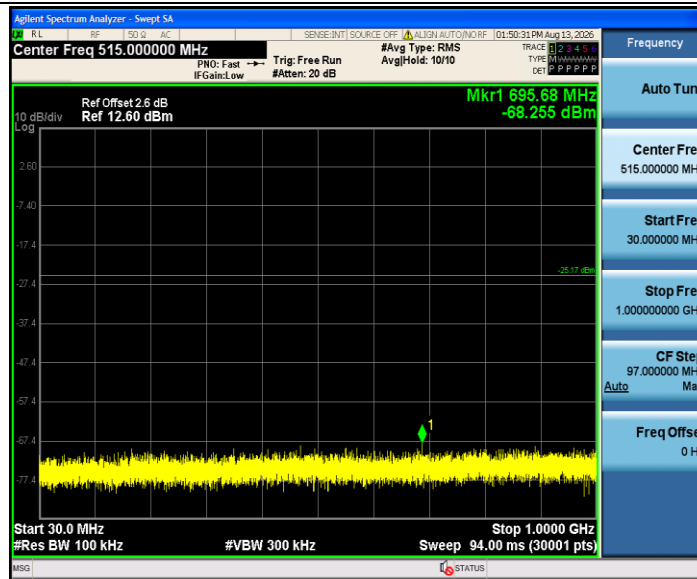
3DH5_Ant1_2402_1000~26500



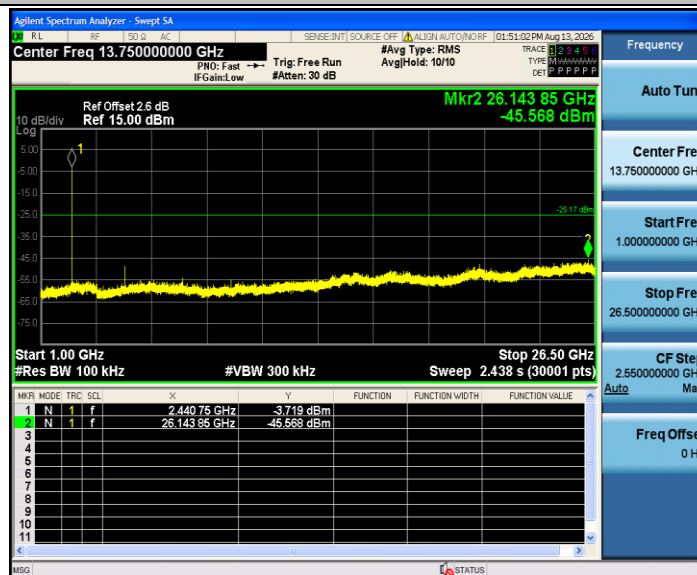
3DH5_Ant1_2441_0~Reference



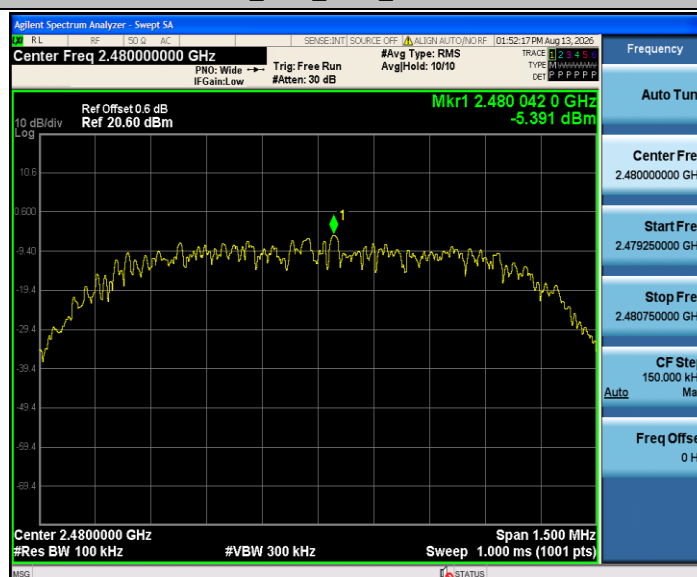
3DH5_Ant1_2441_30~1000



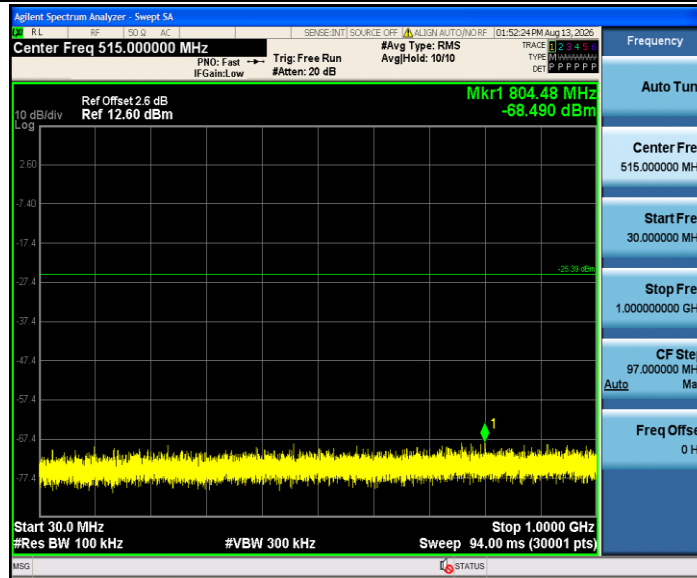
3DH5_Ant1_2441_1000~26500



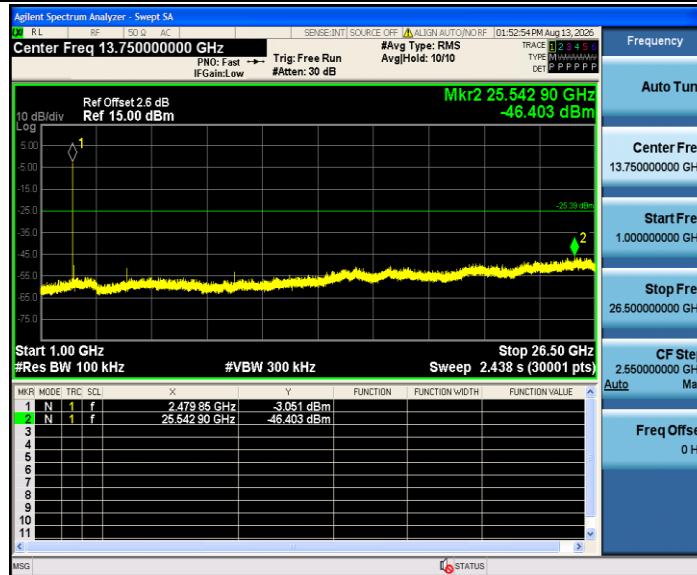
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

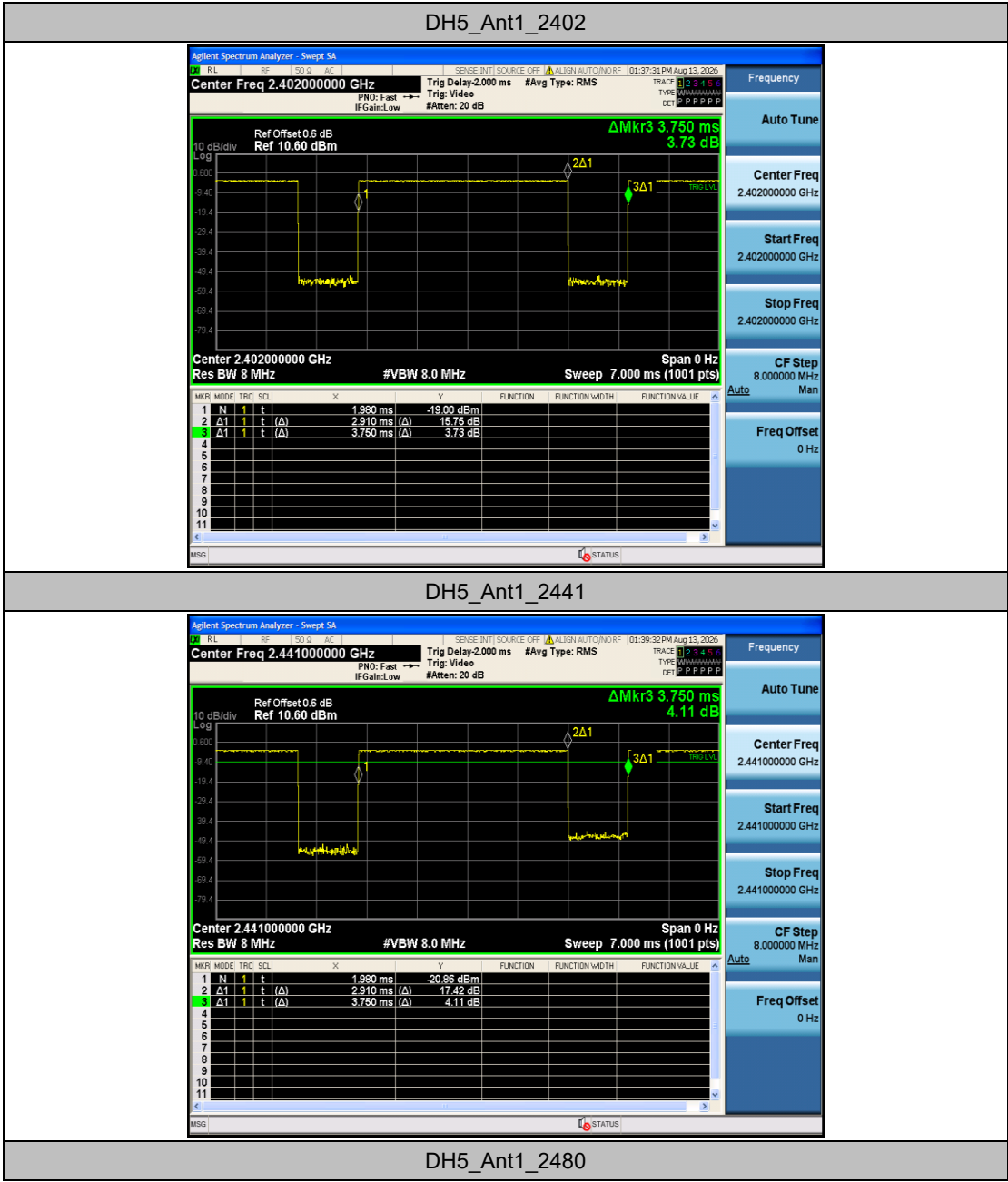


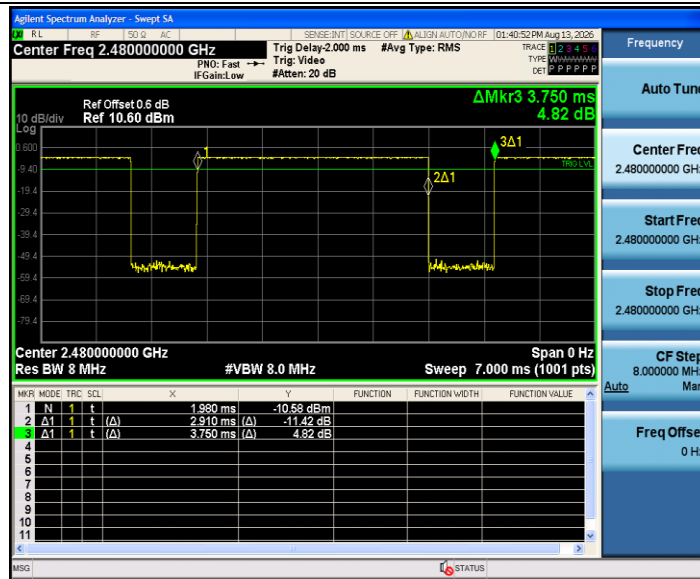
Appendix I: Duty Cycle

Test Result

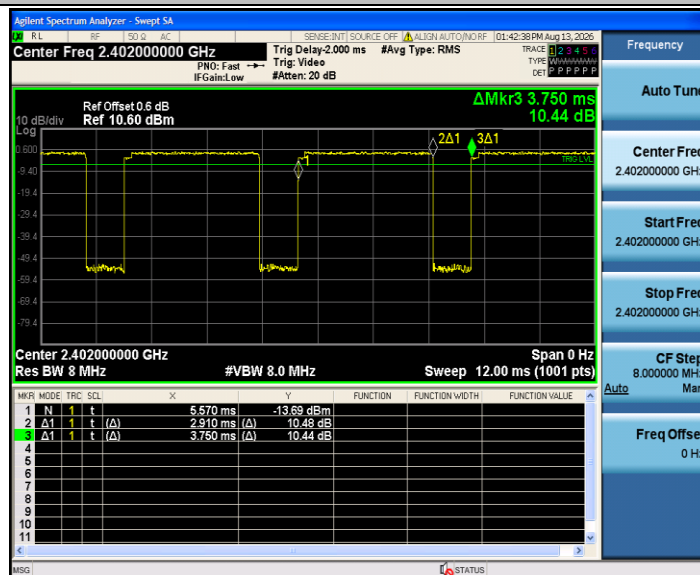
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.92	3.76	77.66	1.10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

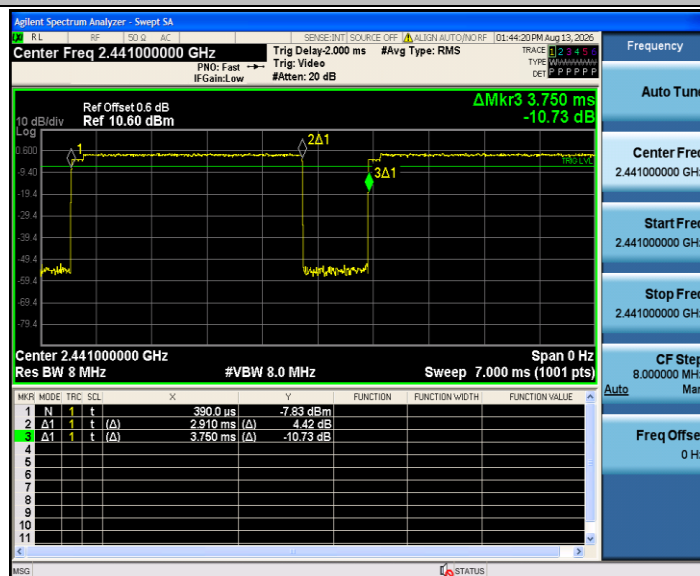




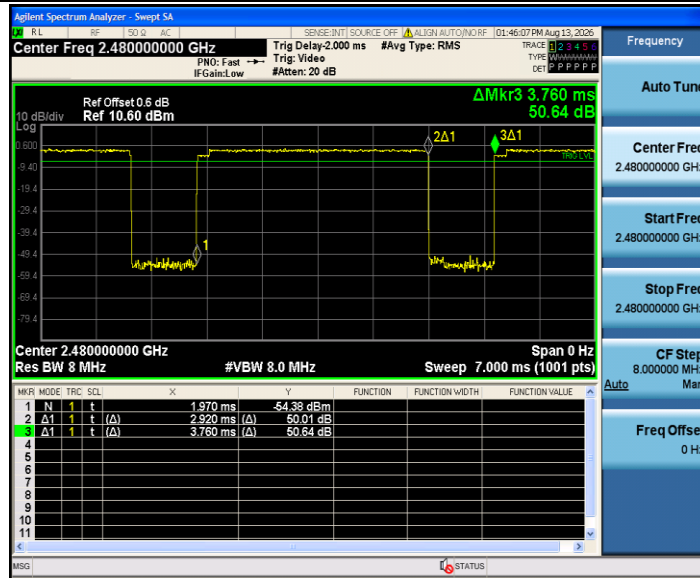
2DH5_Ant1_2402



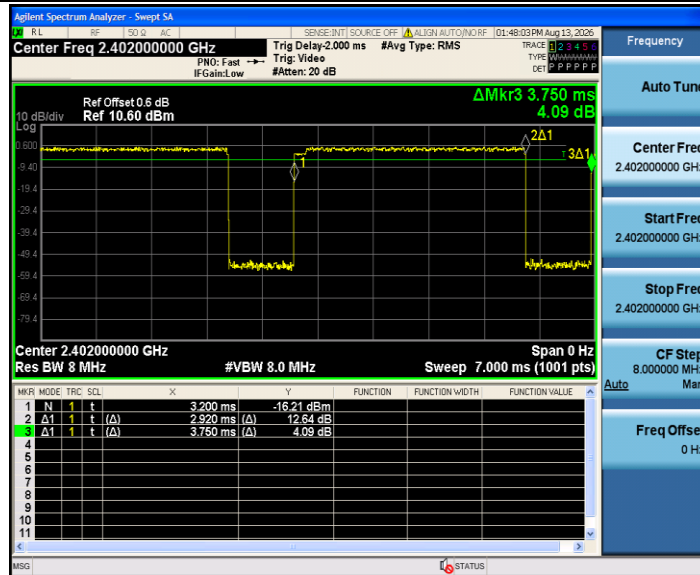
2DH5_Ant1_2441



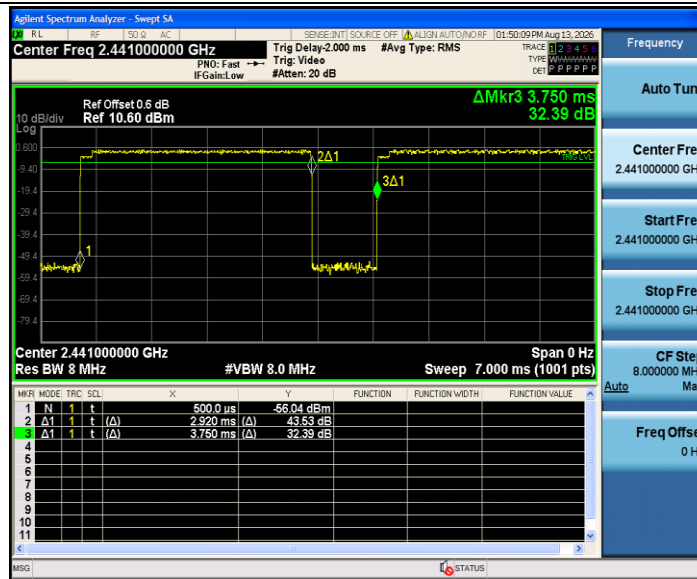
2DH5_Ant1_2480



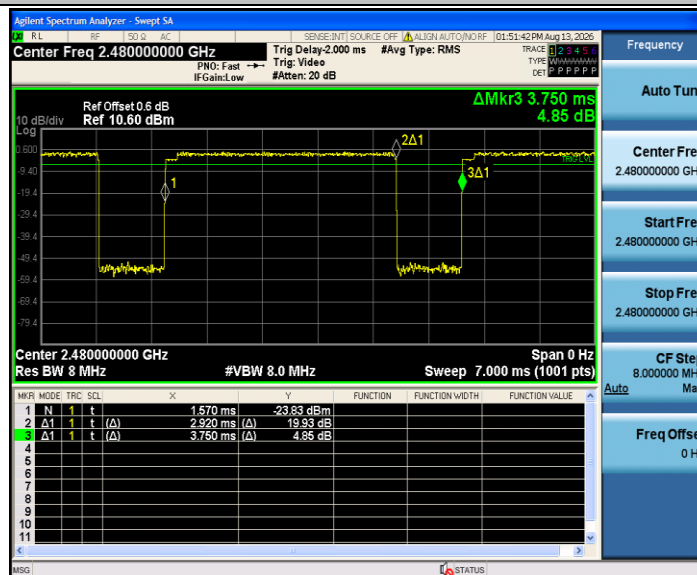
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

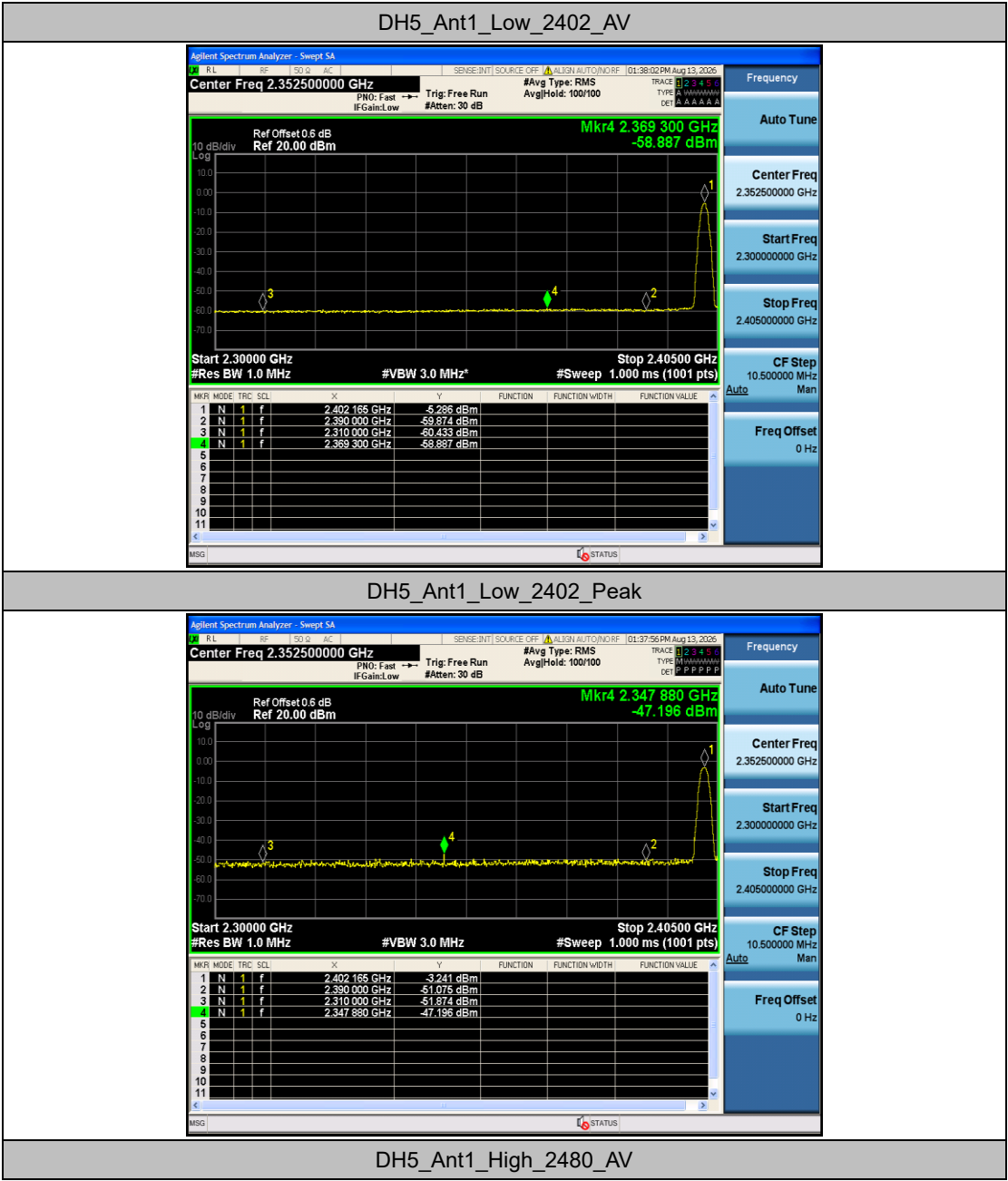
Test Result

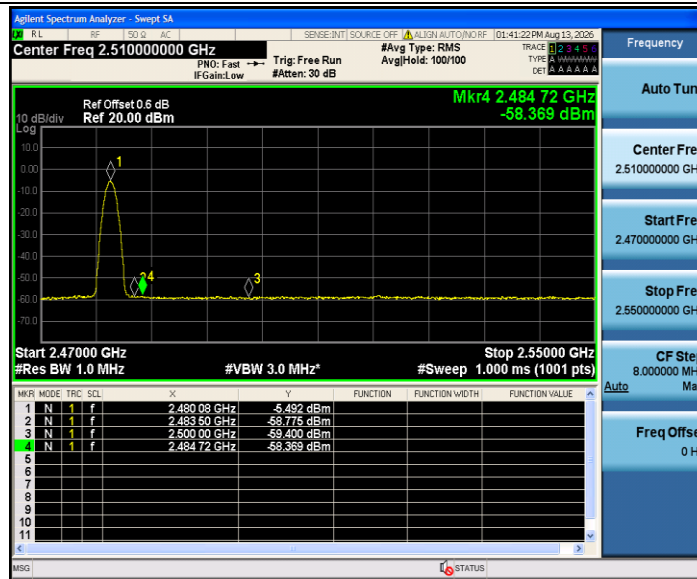
TestMode	Antenna	Channel Name	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBUV/m]	Limit [dBUV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.43	2.16	1.10	38.03	≤54	PASS
				AV	2369.300	-58.89	2.16	1.10	39.57	≤54	PASS
				AV	2390.000	-59.87	2.16	1.10	38.59	≤54	PASS
				Peak	2310.000	-51.87	2.16	0.00	45.49	≤74	PASS
				Peak	2347.880	-47.2	2.16	0.00	50.16	≤74	PASS
				Peak	2390.000	-51.08	2.16	0.00	46.28	≤74	PASS
		High	2480	AV	2483.500	-58.78	2.16	1.10	39.68	≤54	PASS
				AV	2484.720	-58.37	2.16	1.10	40.09	≤54	PASS
				AV	2500.000	-59.4	2.16	1.10	39.06	≤54	PASS
				Peak	2483.500	-50.13	2.16	0.00	47.23	≤74	PASS
				Peak	2494.560	-48.62	2.16	0.00	48.74	≤74	PASS
				Peak	2500.000	-51.04	2.16	0.00	46.32	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.74	2.16	1.10	37.72	≤54	PASS
				AV	2371.715	-58.95	2.16	1.10	39.51	≤54	PASS
				AV	2390.000	-59.5	2.16	1.10	38.96	≤54	PASS
				Peak	2310.000	-52.47	2.16	0.00	44.89	≤74	PASS
				Peak	2373.185	-48.95	2.16	0.00	48.41	≤74	PASS
				Peak	2390.000	-51.55	2.16	0.00	45.81	≤74	PASS
		High	2480	AV	2483.500	-58.56	2.16	1.10	39.9	≤54	PASS
				AV	2484.240	-58.51	2.16	1.10	39.95	≤54	PASS
				AV	2500.000	-59.33	2.16	1.10	39.13	≤54	PASS
				Peak	2483.500	-50.34	2.16	0.00	47.02	≤74	PASS
				Peak	2484.800	-48.06	2.16	0.00	49.3	≤74	PASS
				Peak	2500.000	-50.87	2.16	0.00	46.49	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.46	2.16	1.09	37.99	≤54	PASS
				AV	2383.475	-58.66	2.16	1.09	39.79	≤54	PASS
				AV	2390.000	-59.95	2.16	1.09	38.5	≤54	PASS
				Peak	2310.000	-53.36	2.16	0.00	44	≤74	PASS
				Peak	2379.695	-48.75	2.16	0.00	48.61	≤74	PASS
				Peak	2390.000	-51.4	2.16	0.00	45.96	≤74	PASS
		High	2480	AV	2483.500	-58.58	2.16	1.09	39.87	≤54	PASS
				AV	2484.880	-58.29	2.16	1.09	40.16	≤54	PASS
				AV	2500.000	-59.07	2.16	1.09	39.38	≤54	PASS
				Peak	2483.500	-49.45	2.16	0.00	47.91	≤74	PASS
				Peak	2497.040	-47.88	2.16	0.00	49.48	≤74	PASS
				Peak	2500.000	-51.69	2.16	0.00	45.67	≤74	PASS

Note:

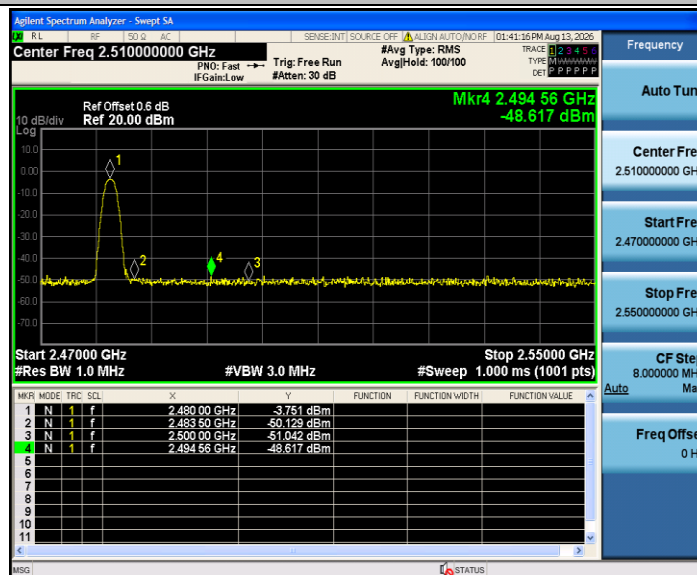
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

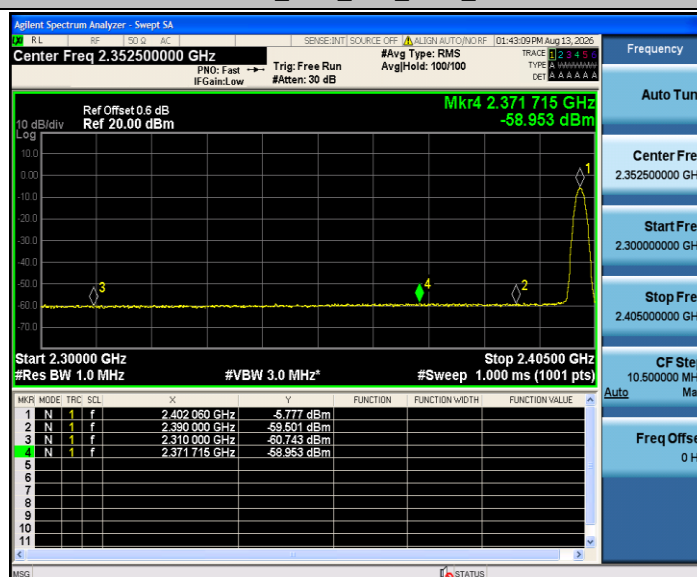




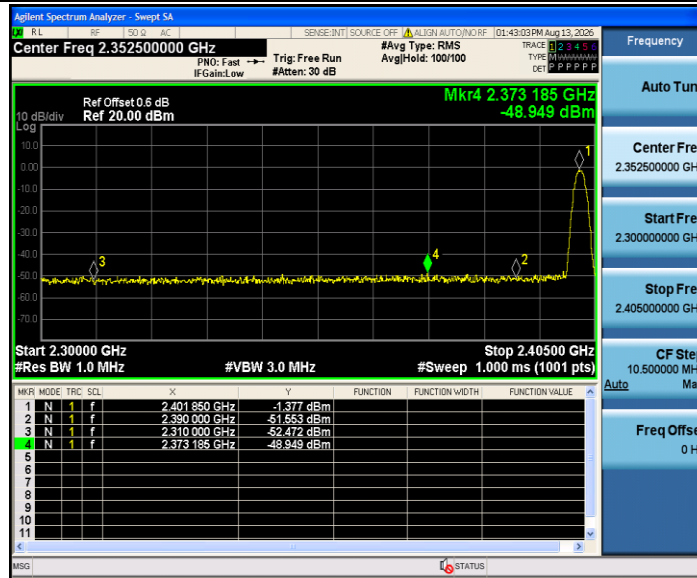
DH5_Ant1_High_2480_Peak



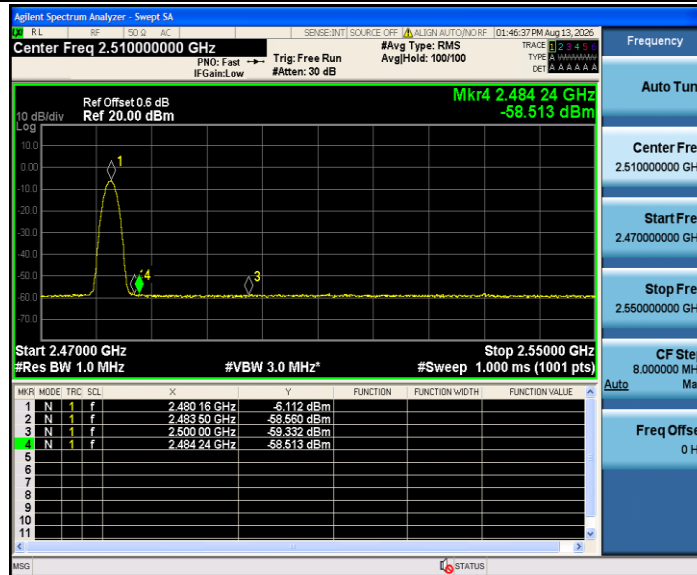
2DH5_Ant1_Low_2402_AV



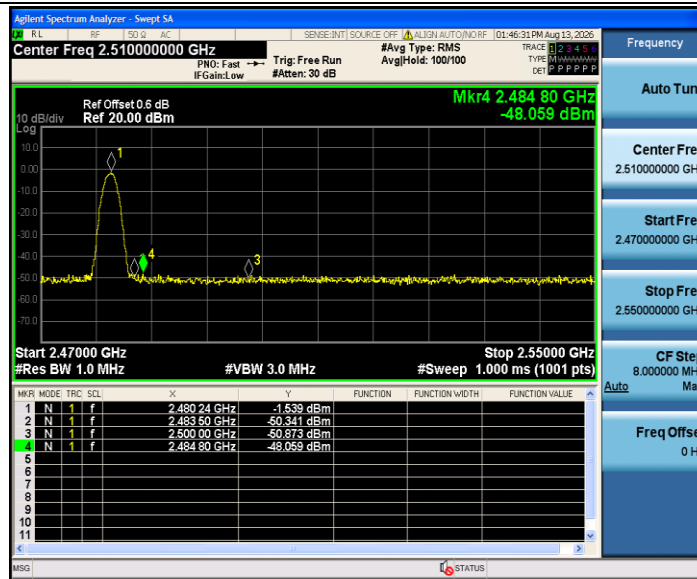
2DH5_Ant1_Low_2402_Peak



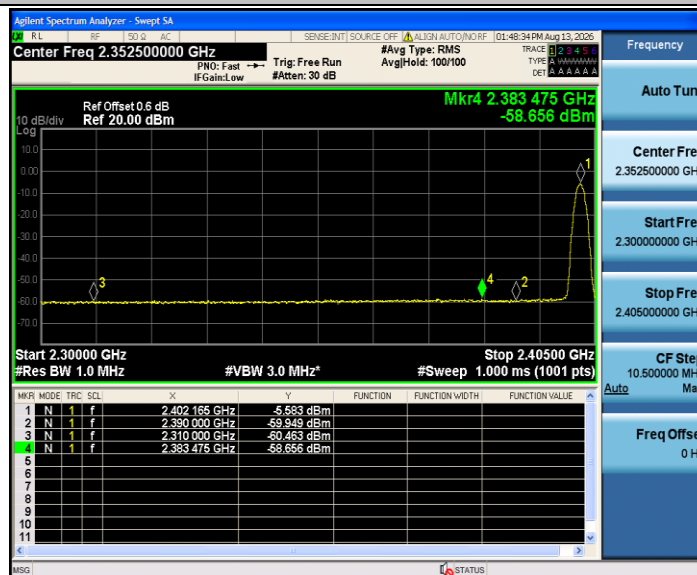
2DH5_Ant1_High_2480_AV



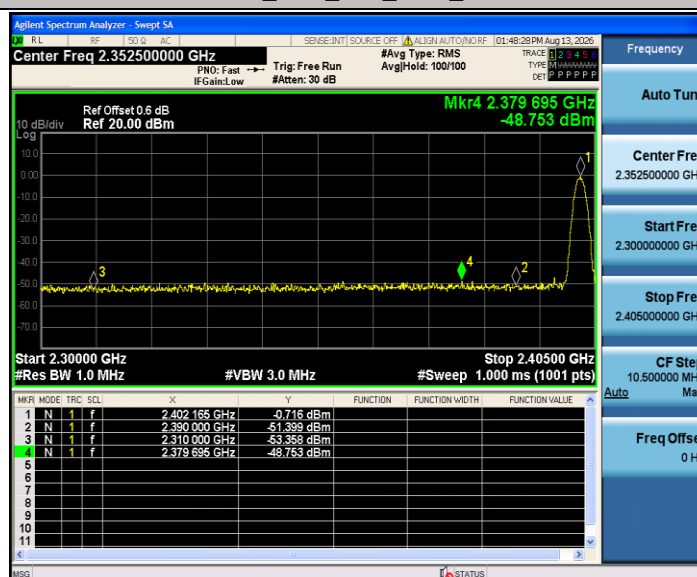
2DH5_Ant1_High_2480_Peak



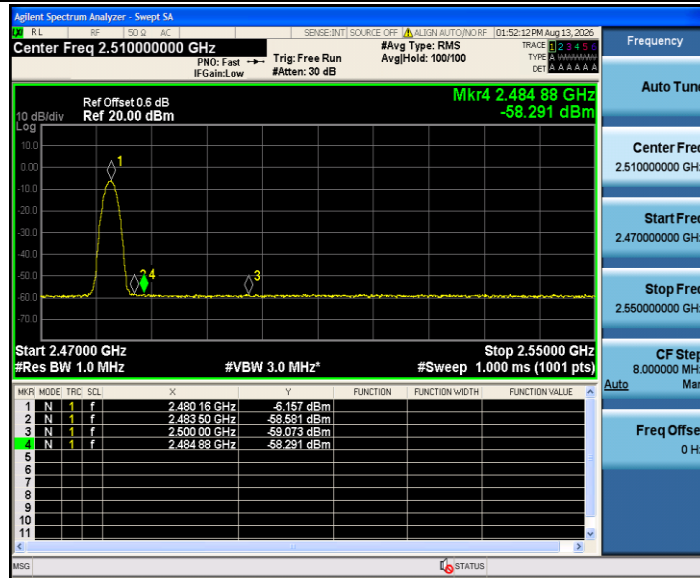
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

