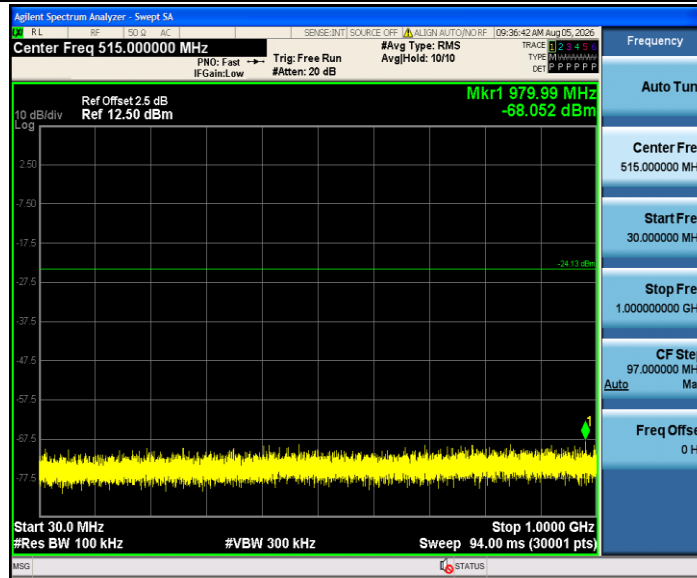
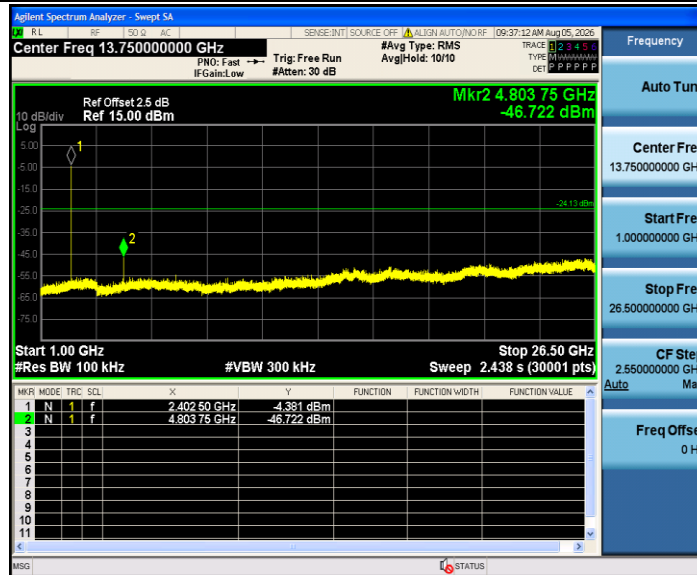


2DH5_Ant1_2402_30~1000



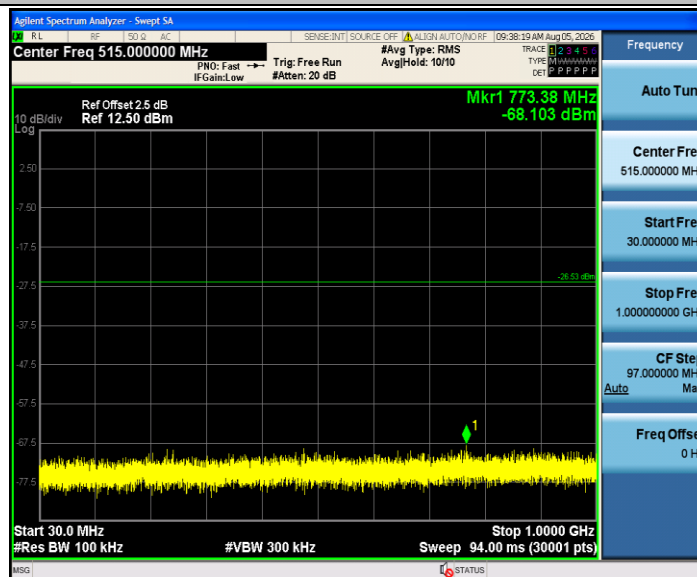
2DH5_Ant1_2402_1000~26500



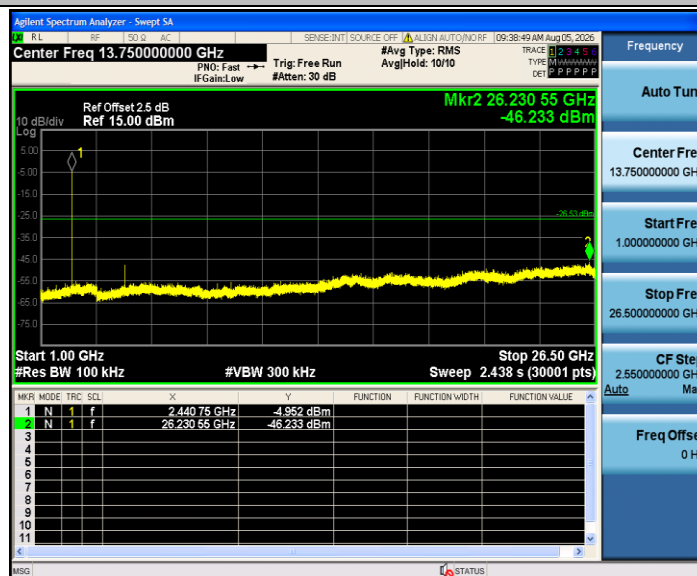
2DH5_Ant1_2441_0~Reference



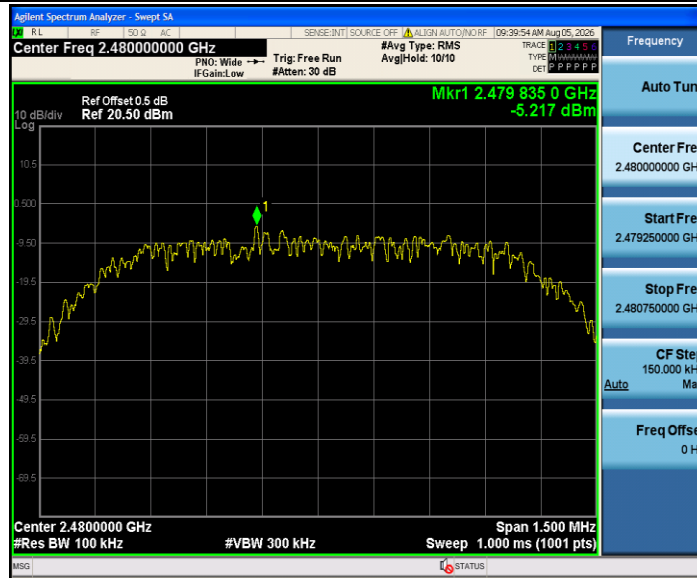
2DH5_Ant1_2441_30~1000



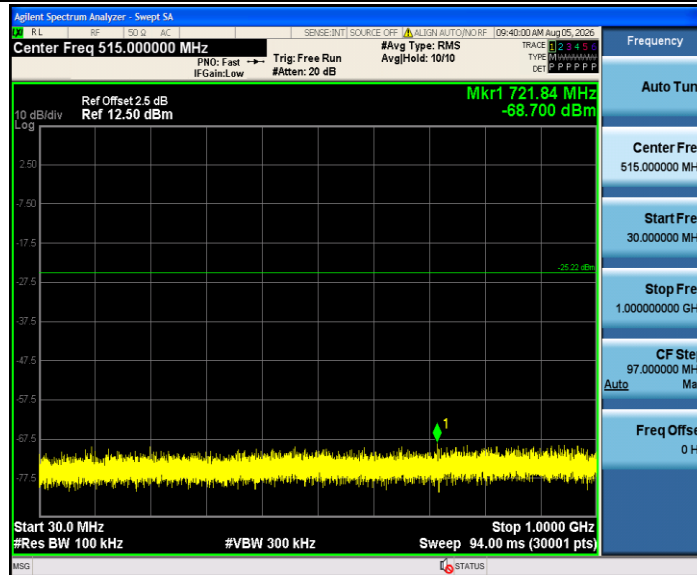
2DH5_Ant1_2441_1000~26500



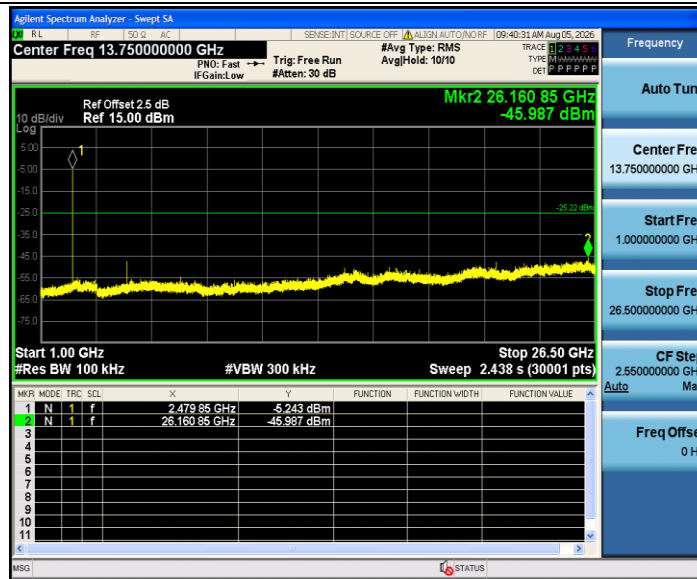
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



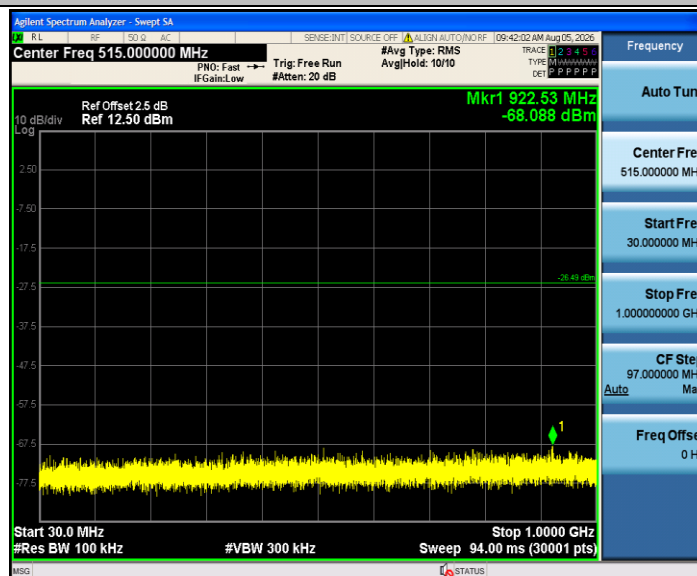
2DH5_Ant1_2480_1000~26500



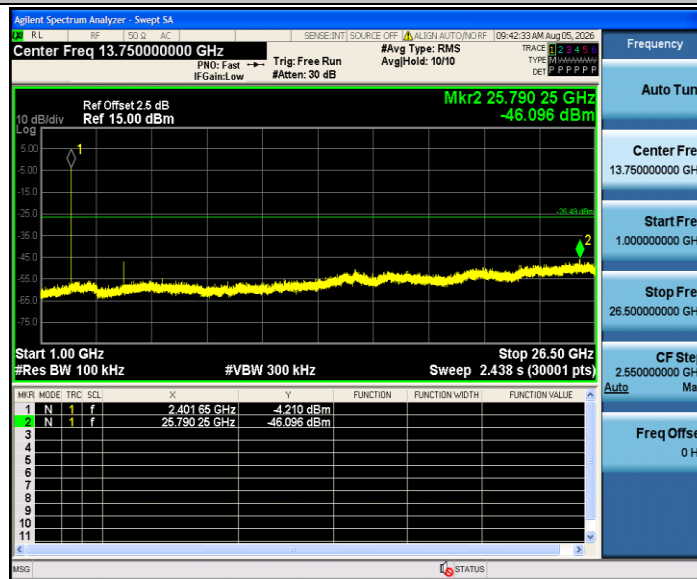
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



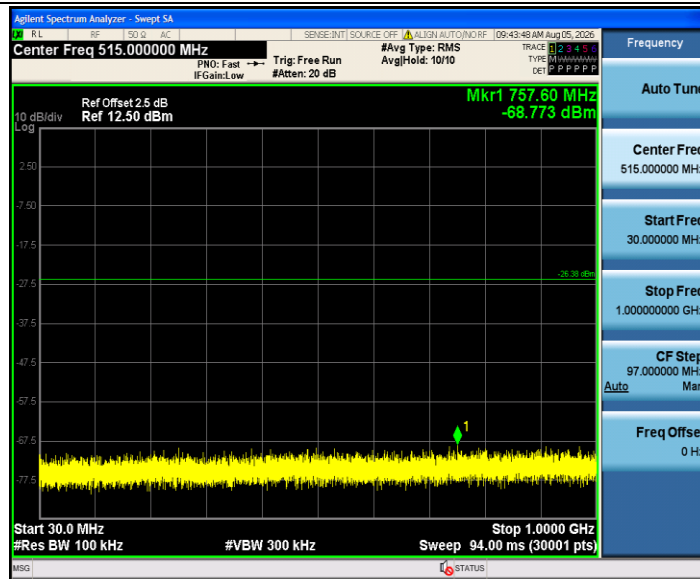
3DH5_Ant1_2402_1000~26500



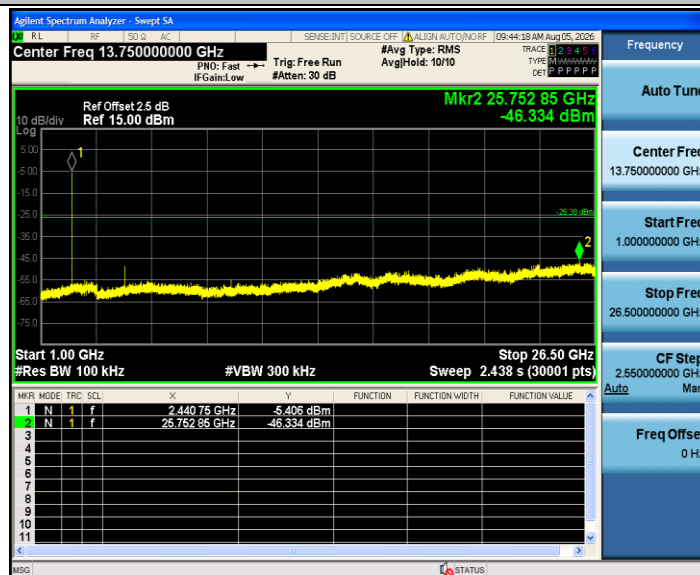
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000



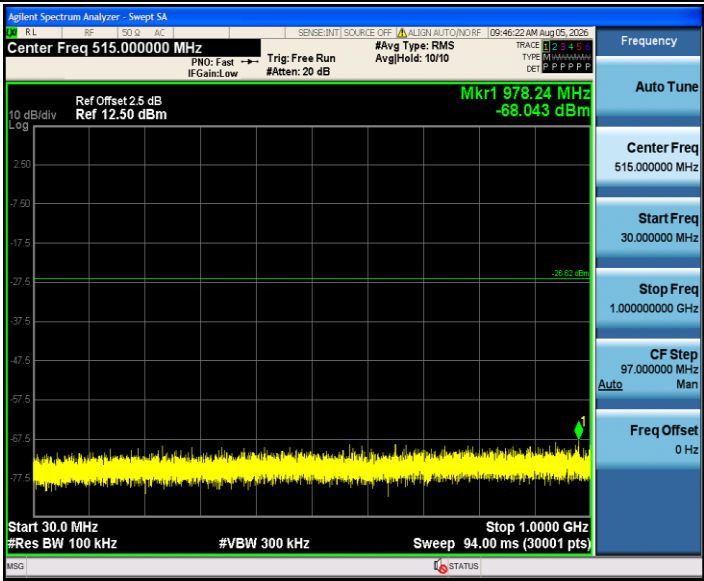
3DH5_Ant1_2441_1000~26500



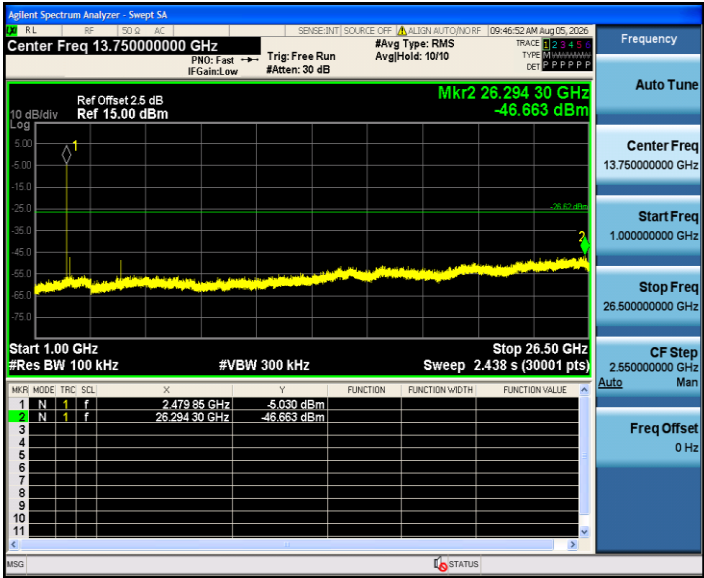
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

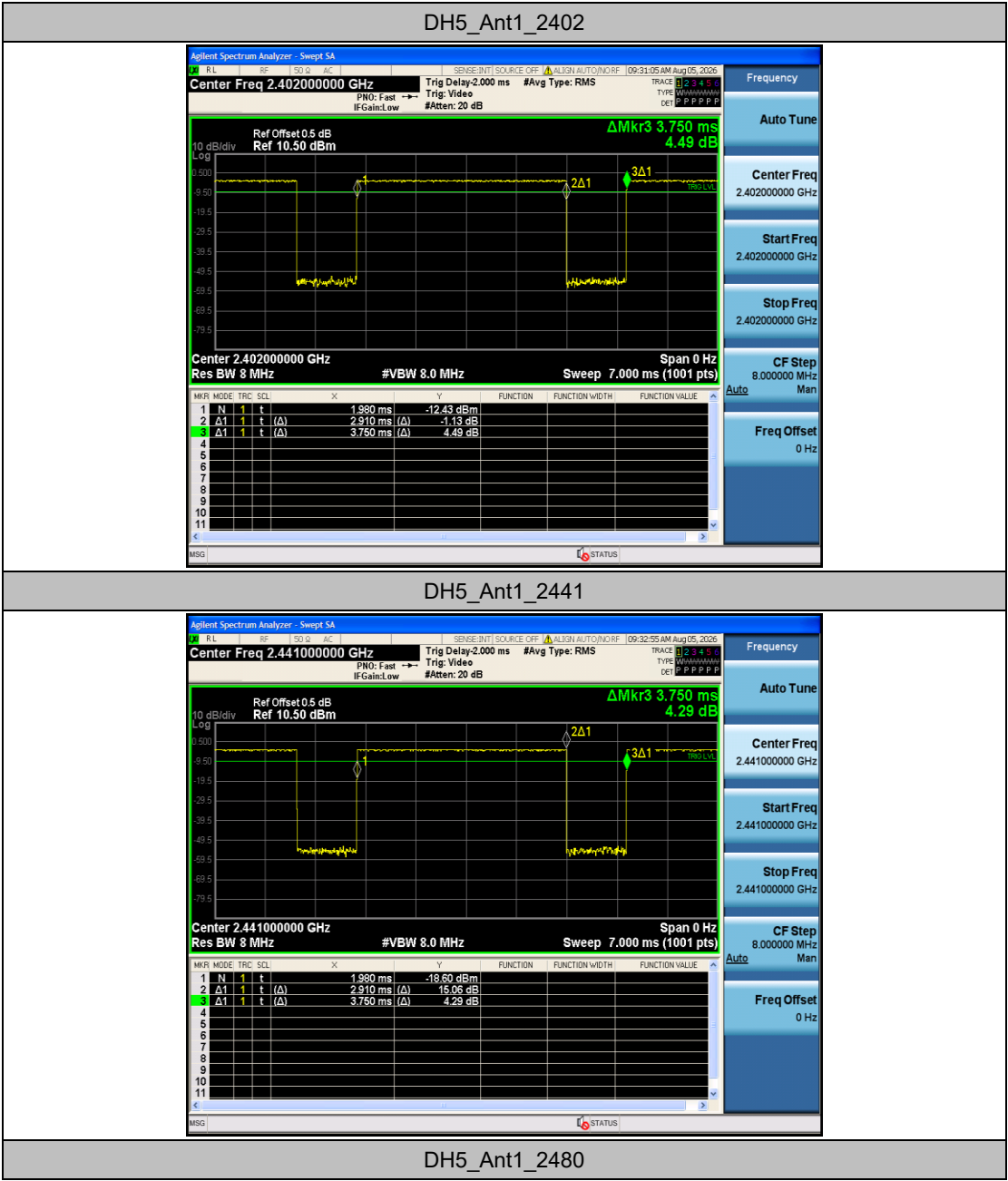


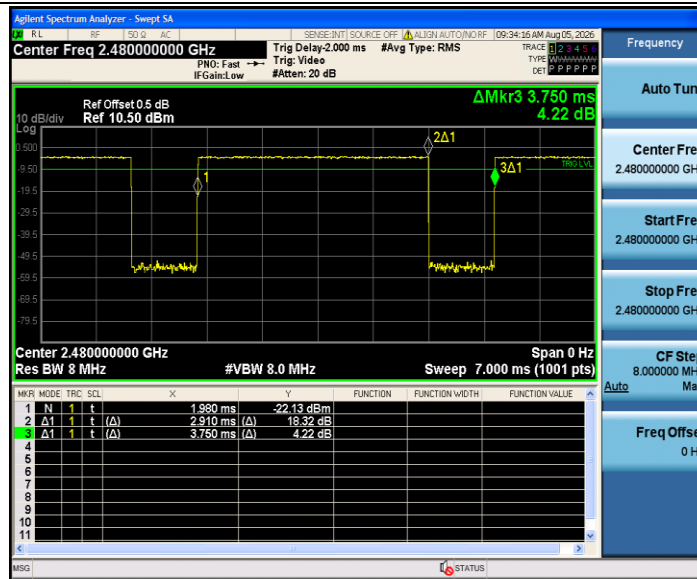
Appendix I: Duty Cycle

Test Result

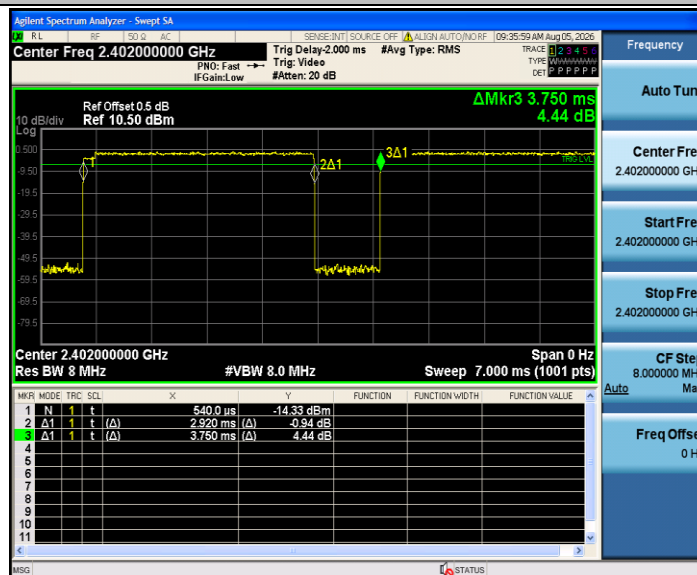
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.92	3.76	77.66	1.10	---	---
		2480	2.91	3.74	77.81	1.09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

Test Graphs

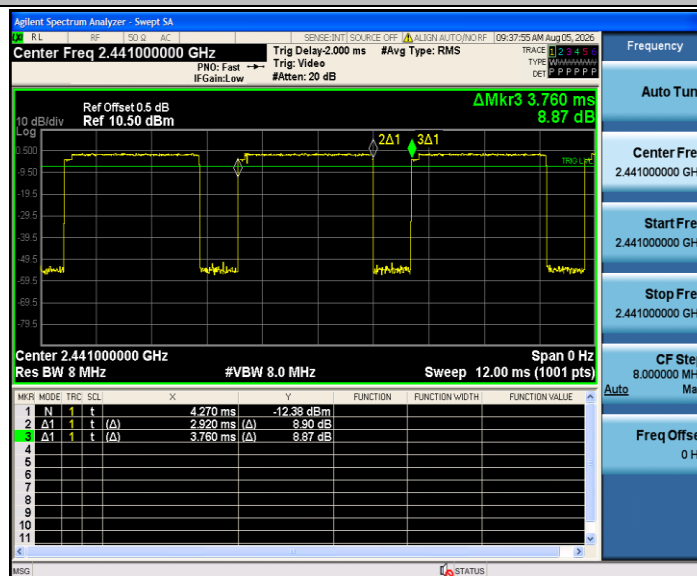




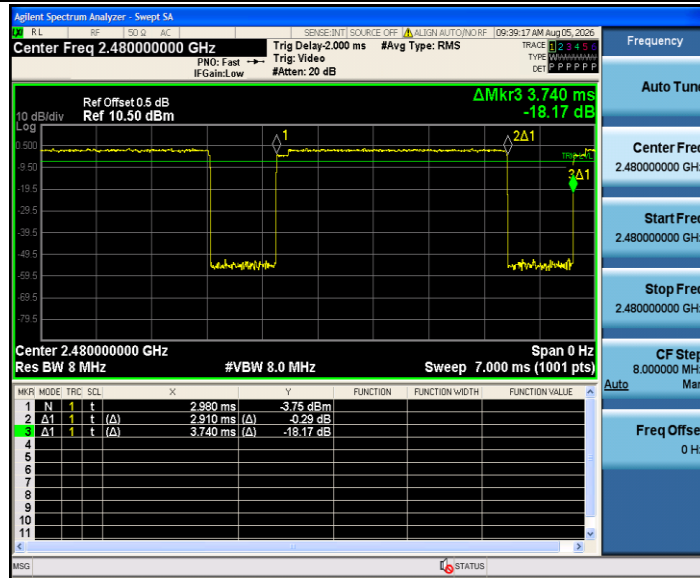
2DH5_Ant1_2402



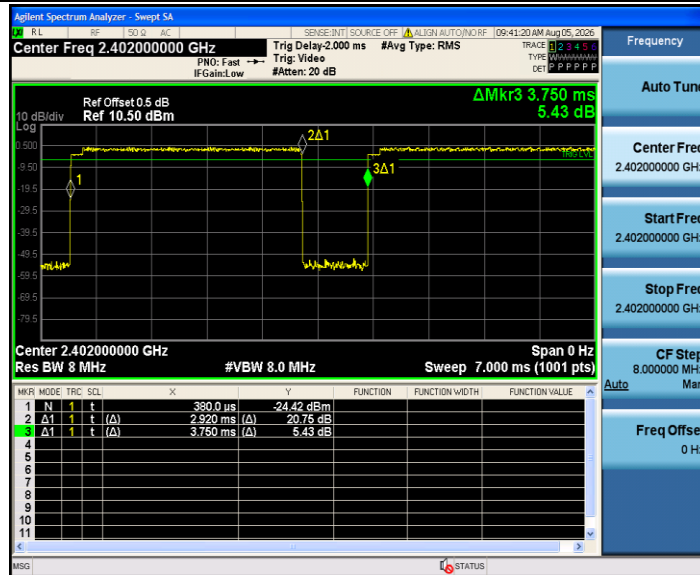
2DH5_Ant1_2441



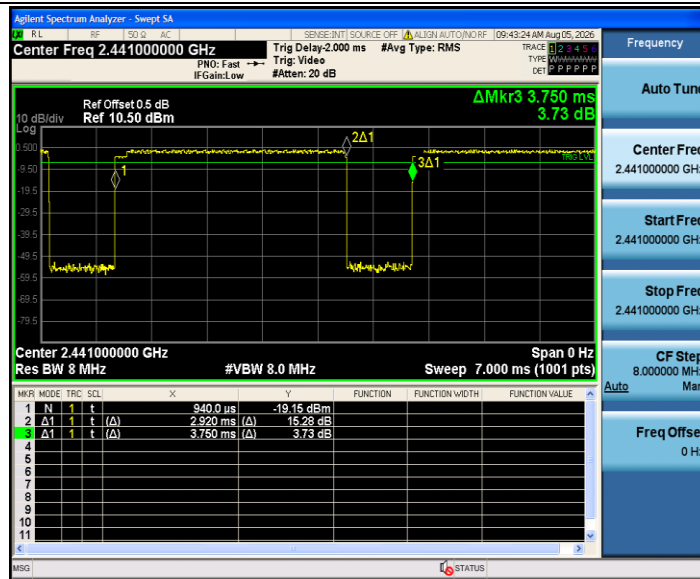
2DH5_Ant1_2480



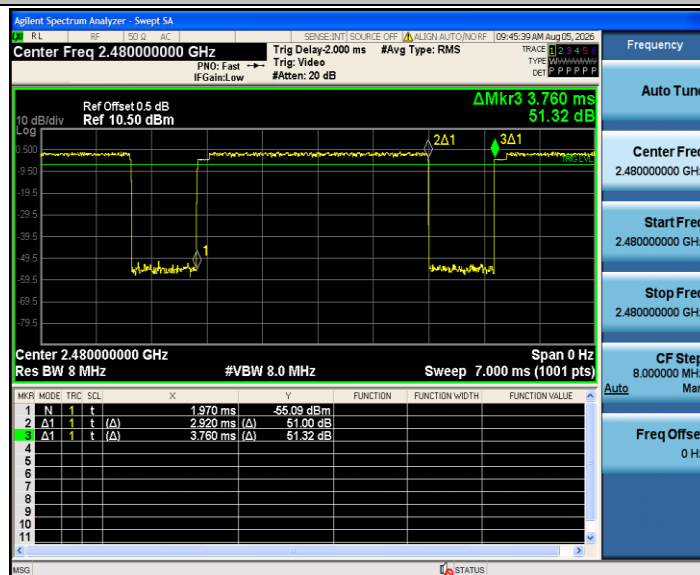
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

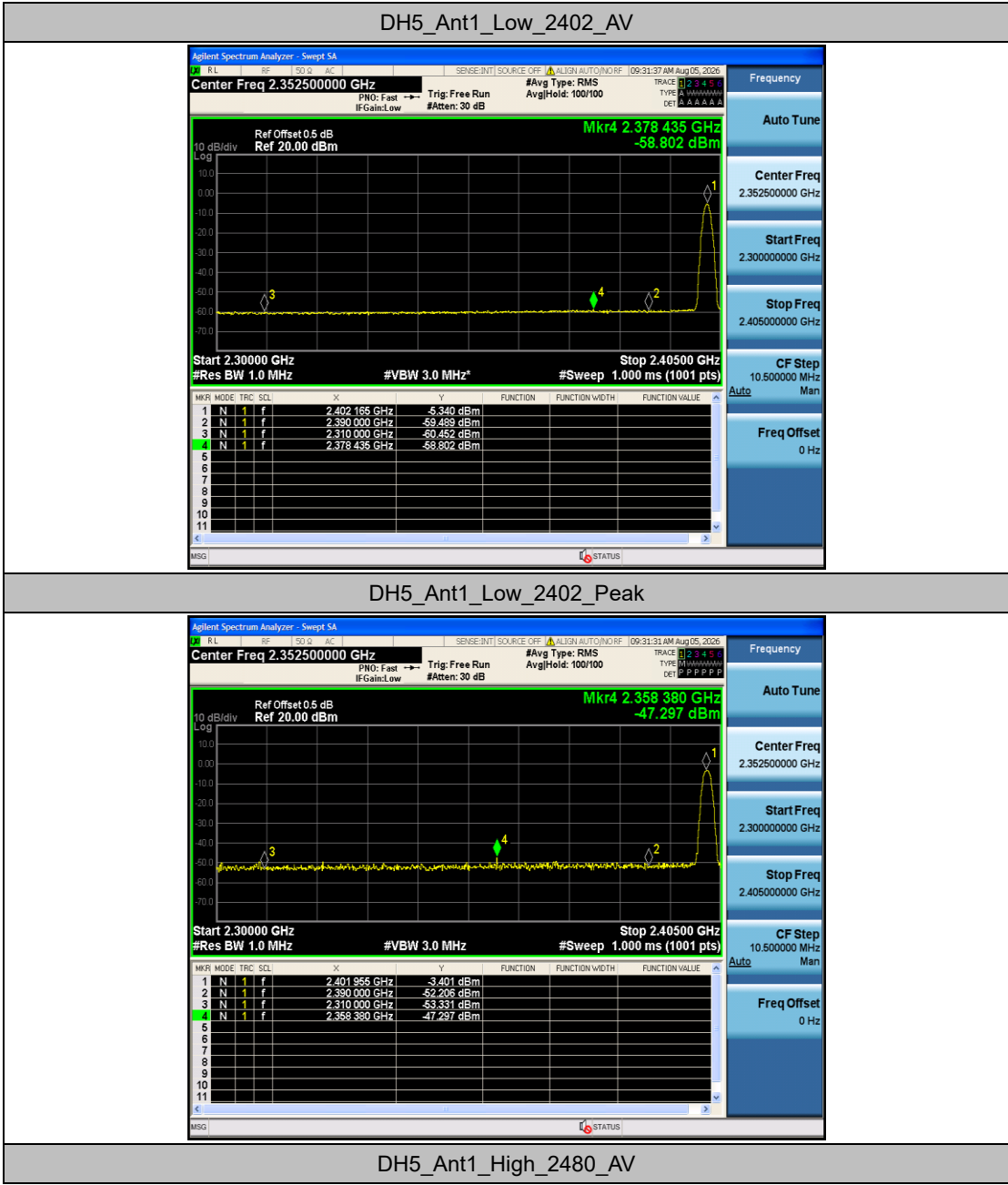
Test Result

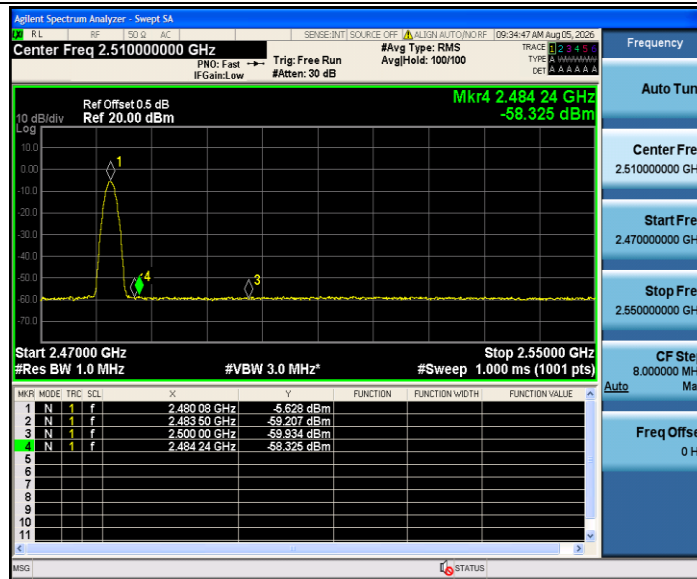
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.45	2.00	1.10	37.85	≤54	PASS
				AV	2378.435	-58.8	2.00	1.10	39.50	≤54	PASS
				AV	2390.000	-59.49	2.00	1.10	38.81	≤54	PASS
				Peak	2310.000	-53.33	2.00	0.00	43.87	≤74	PASS
				Peak	2358.380	-47.3	2.00	0.00	49.90	≤74	PASS
				Peak	2390.000	-52.21	2.00	0.00	44.99	≤74	PASS
		High	2480	AV	2483.500	-59.21	2.00	1.10	39.09	≤54	PASS
				AV	2484.240	-58.32	2.00	1.10	39.98	≤54	PASS
				AV	2500.000	-59.93	2.00	1.10	38.37	≤54	PASS
				Peak	2483.500	-51.47	2.00	0.00	45.73	≤74	PASS
				Peak	2484.080	-47.23	2.00	0.00	49.97	≤74	PASS
				Peak	2500.000	-51.45	2.00	0.00	45.75	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.58	2.00	1.09	37.71	≤54	PASS
				AV	2375.600	-59.06	2.00	1.09	39.23	≤54	PASS
				AV	2390.000	-59.39	2.00	1.09	38.90	≤54	PASS
				Peak	2310.000	-52.25	2.00	0.00	44.95	≤74	PASS
				Peak	2365.835	-48.93	2.00	0.00	48.27	≤74	PASS
				Peak	2390.000	-52.18	2.00	0.00	45.02	≤74	PASS
		High	2480	AV	2483.500	-59.1	2.00	1.09	39.19	≤54	PASS
				AV	2485.040	-58.26	2.00	1.09	40.03	≤54	PASS
				AV	2500.000	-59.05	2.00	1.09	39.24	≤54	PASS
				Peak	2483.500	-51.18	2.00	0.00	46.02	≤74	PASS
				Peak	2486.160	-47.79	2.00	0.00	49.41	≤74	PASS
				Peak	2500.000	-52.14	2.00	0.00	45.06	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.58	2.00	1.09	37.71	≤54	PASS
				AV	2386.625	-58.96	2.00	1.09	39.33	≤54	PASS
				AV	2390.000	-59.26	2.00	1.09	39.03	≤54	PASS
				Peak	2310.000	-53.1	2.00	0.00	44.10	≤74	PASS
				Peak	2382.845	-48.85	2.00	0.00	48.35	≤74	PASS
				Peak	2390.000	-52.57	2.00	0.00	44.63	≤74	PASS
		High	2480	AV	2483.500	-59.4	2.00	1.10	38.90	≤54	PASS
				AV	2495.040	-58.63	2.00	1.10	39.67	≤54	PASS
				AV	2500.000	-59.41	2.00	1.10	38.89	≤54	PASS
				Peak	2483.500	-50.6	2.00	0.00	46.60	≤74	PASS
				Peak	2492.720	-47.77	2.00	0.00	49.43	≤74	PASS
				Peak	2500.000	-50.99	2.00	0.00	46.21	≤74	PASS

Note:

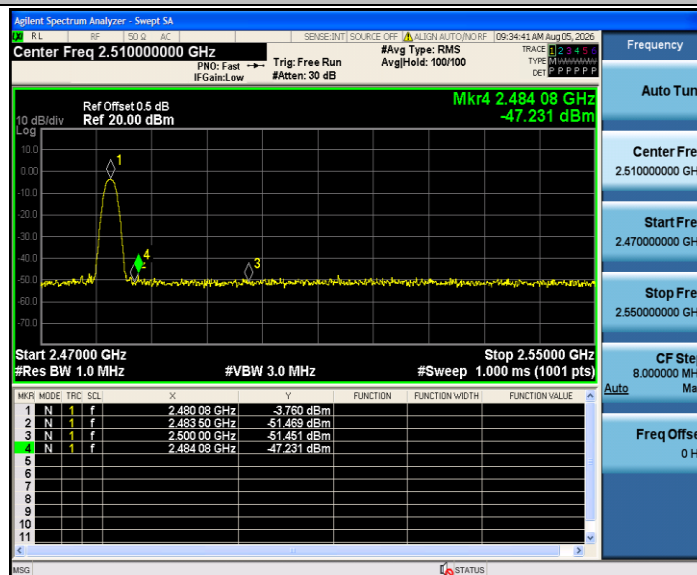
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs





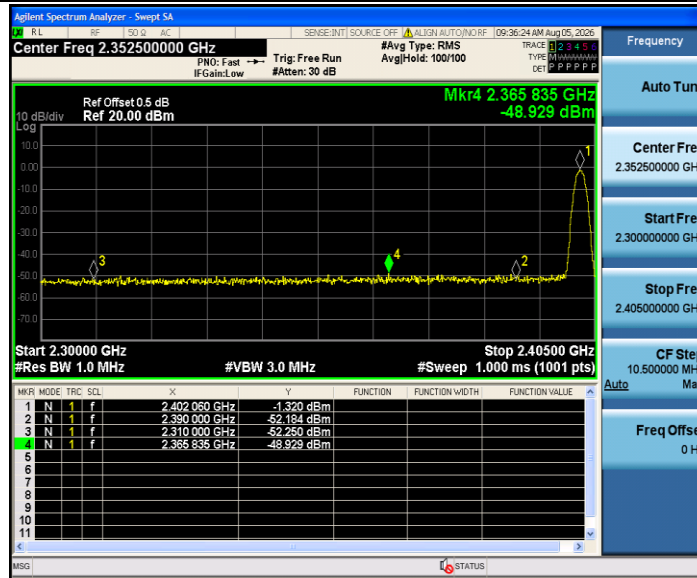
DH5_Ant1_High_2480_Peak



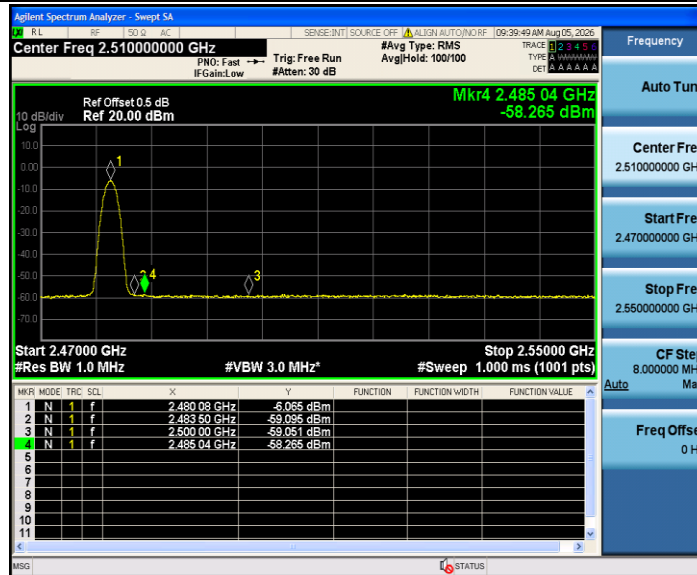
2DH5_Ant1_Low_2402_AV



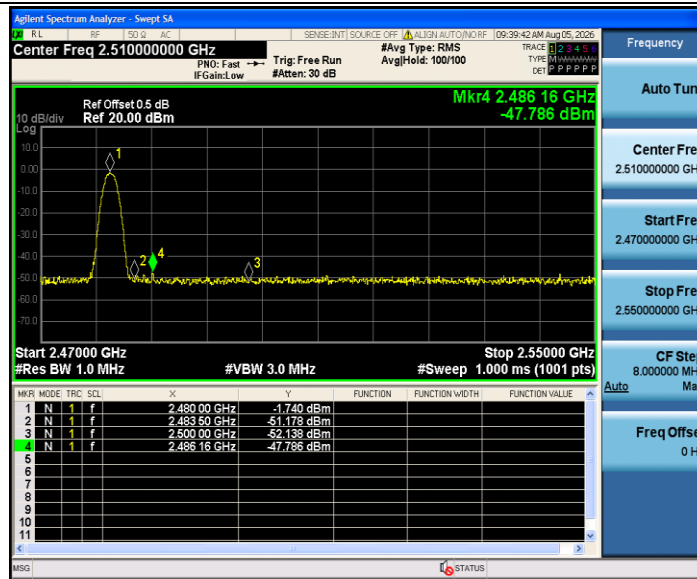
2DH5_Ant1_Low_2402_Peak



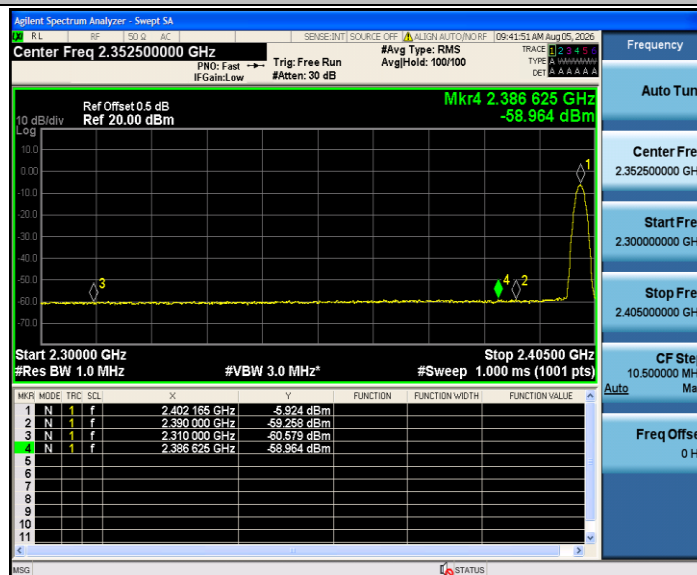
2DH5_Ant1_High_2480_AV



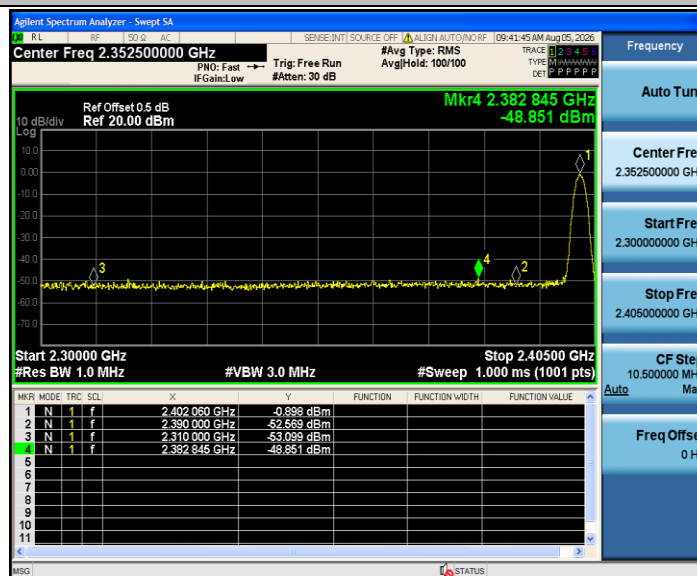
2DH5_Ant1_High_2480_Peak



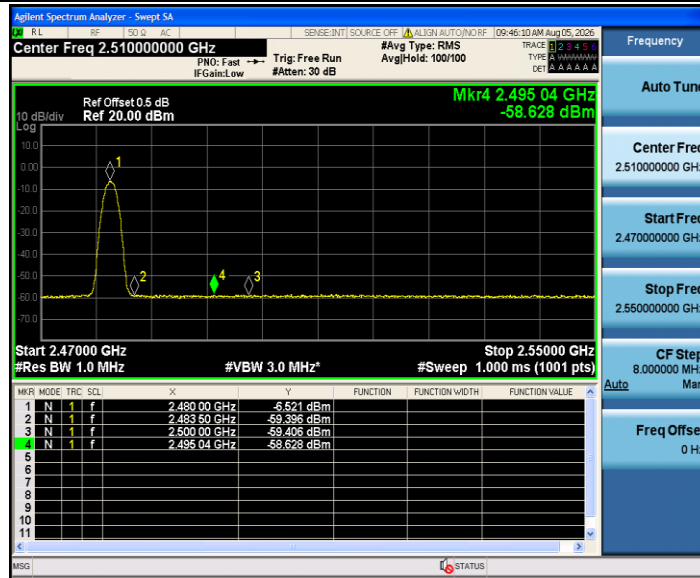
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

