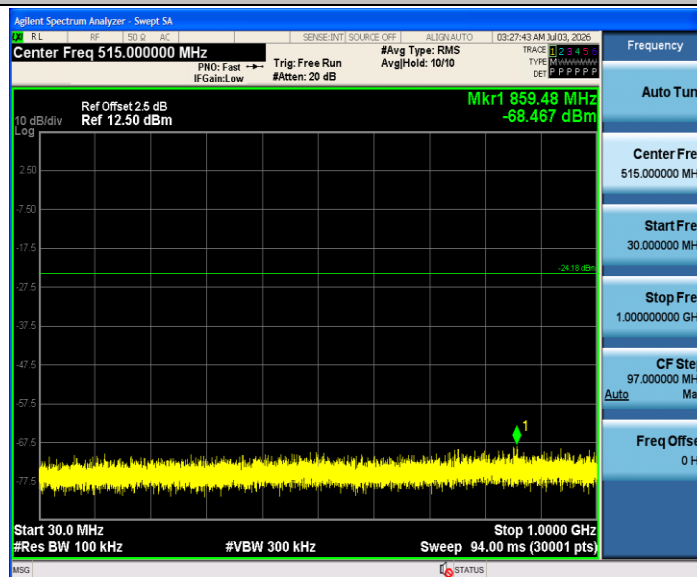
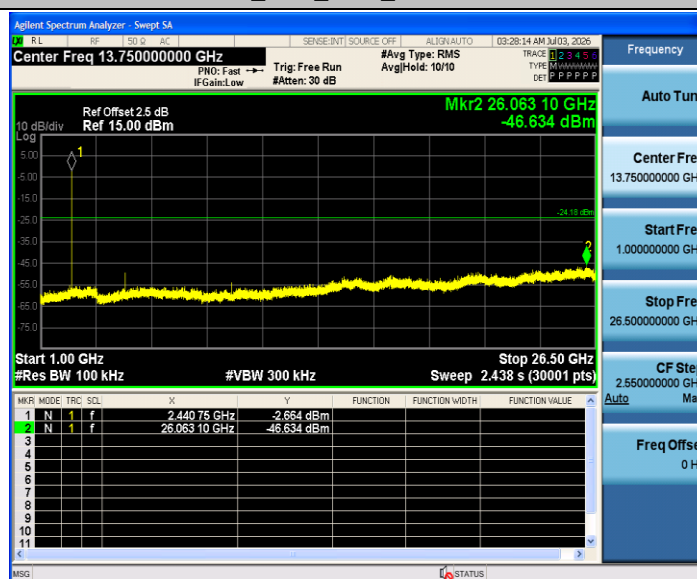




2DH5_Ant1_2441_30~1000



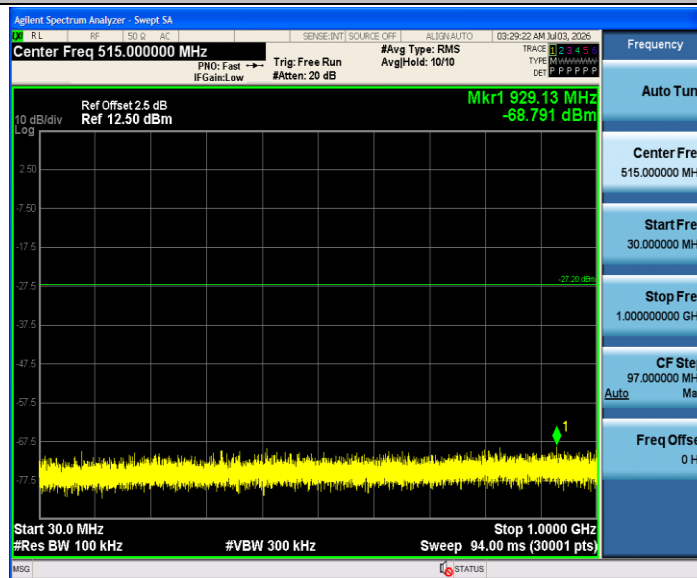
2DH5_Ant1_2441_1000~26500



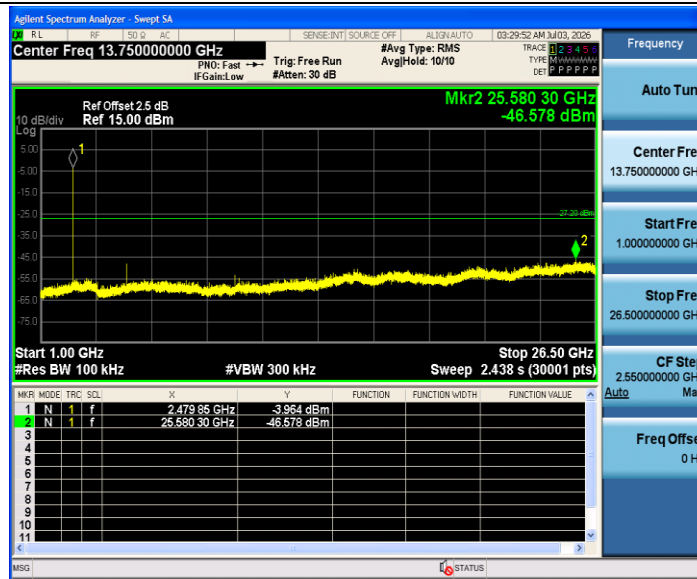
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



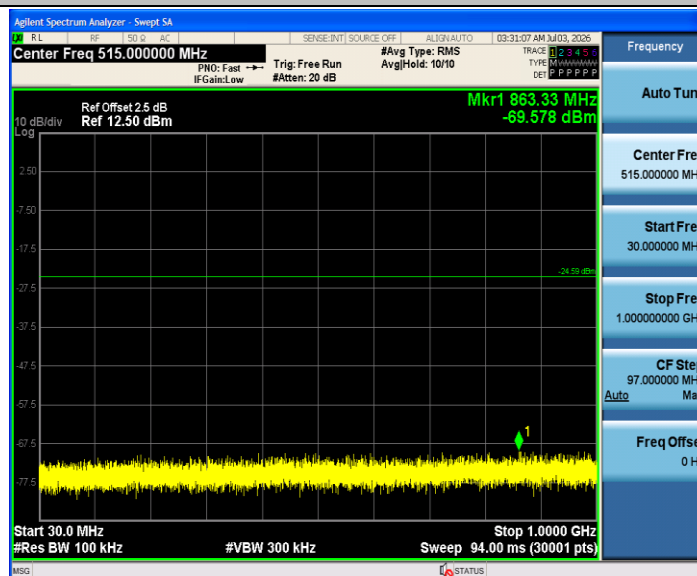
2DH5_Ant1_2480_1000~26500



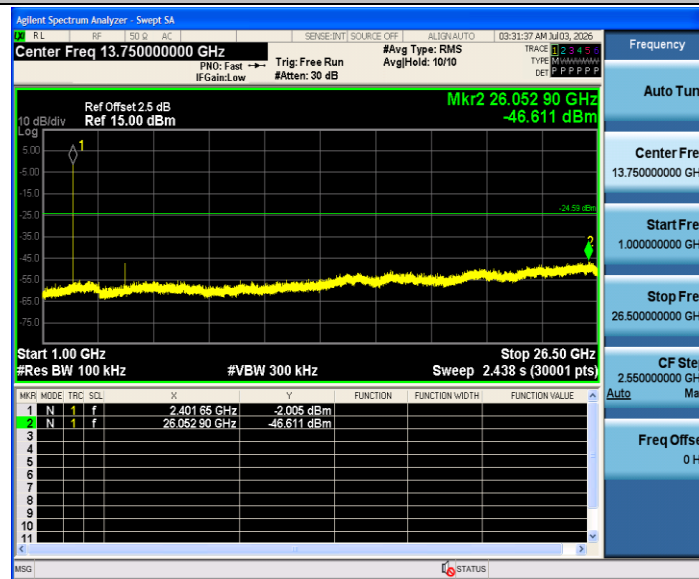
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



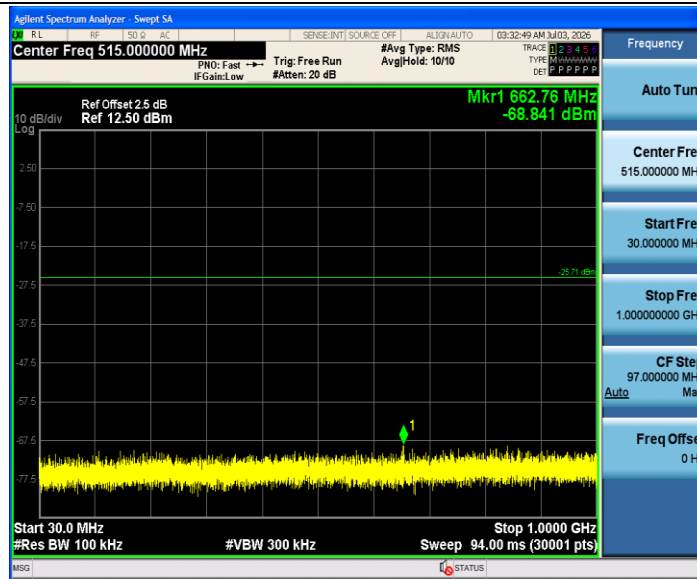
3DH5_Ant1_2402_1000~26500



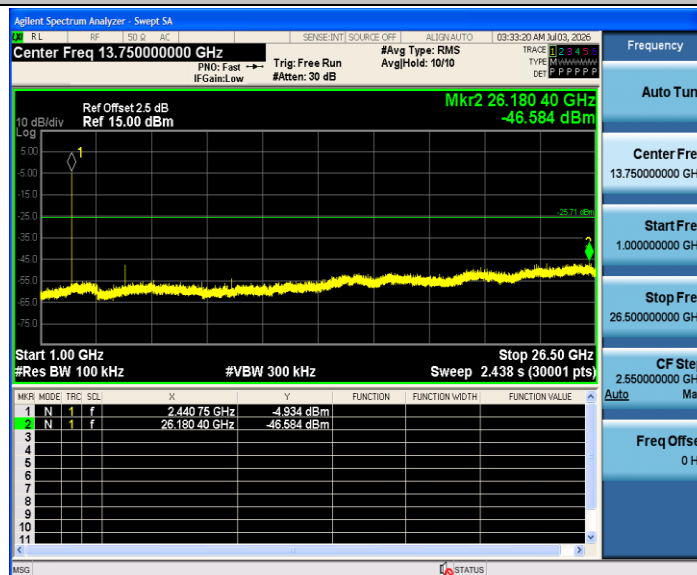
3DH5_Ant1_2441_0~Reference



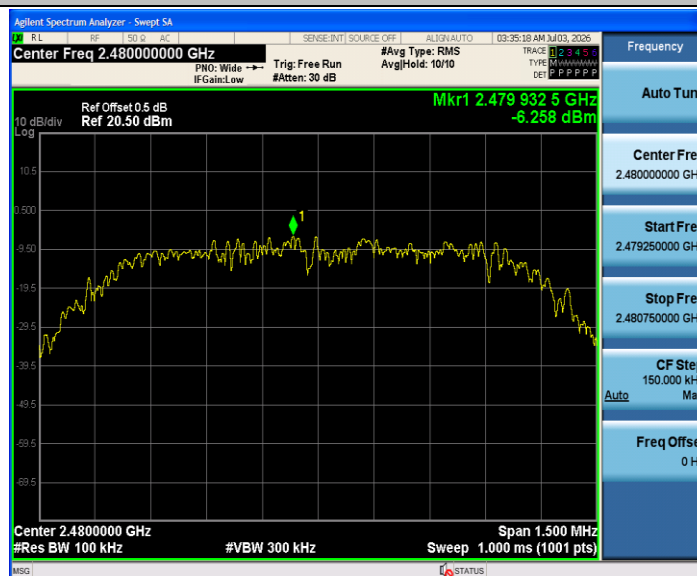
3DH5_Ant1_2441_30~1000



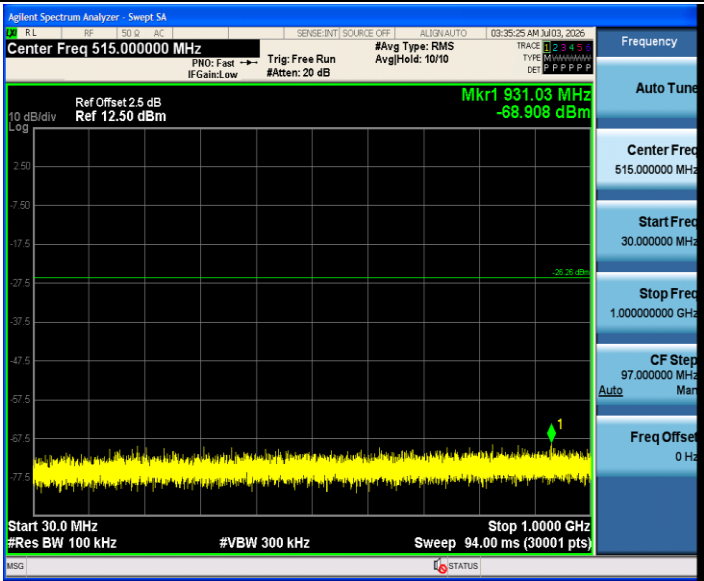
3DH5_Ant1_2441_1000~26500



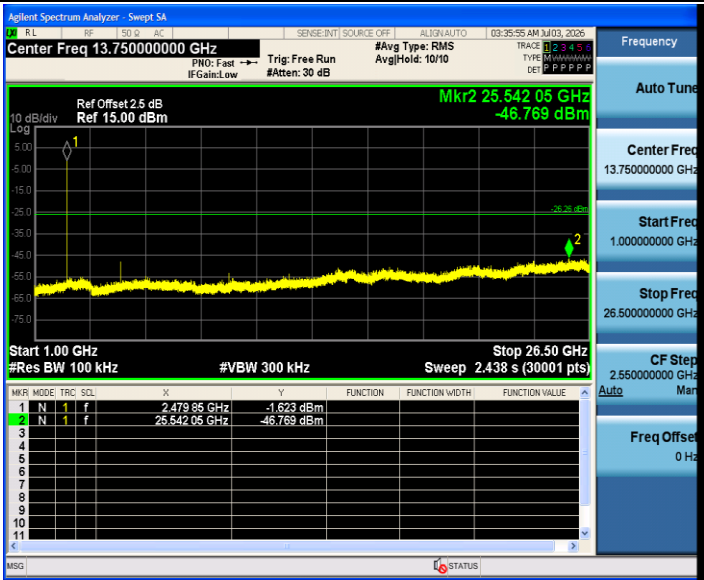
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

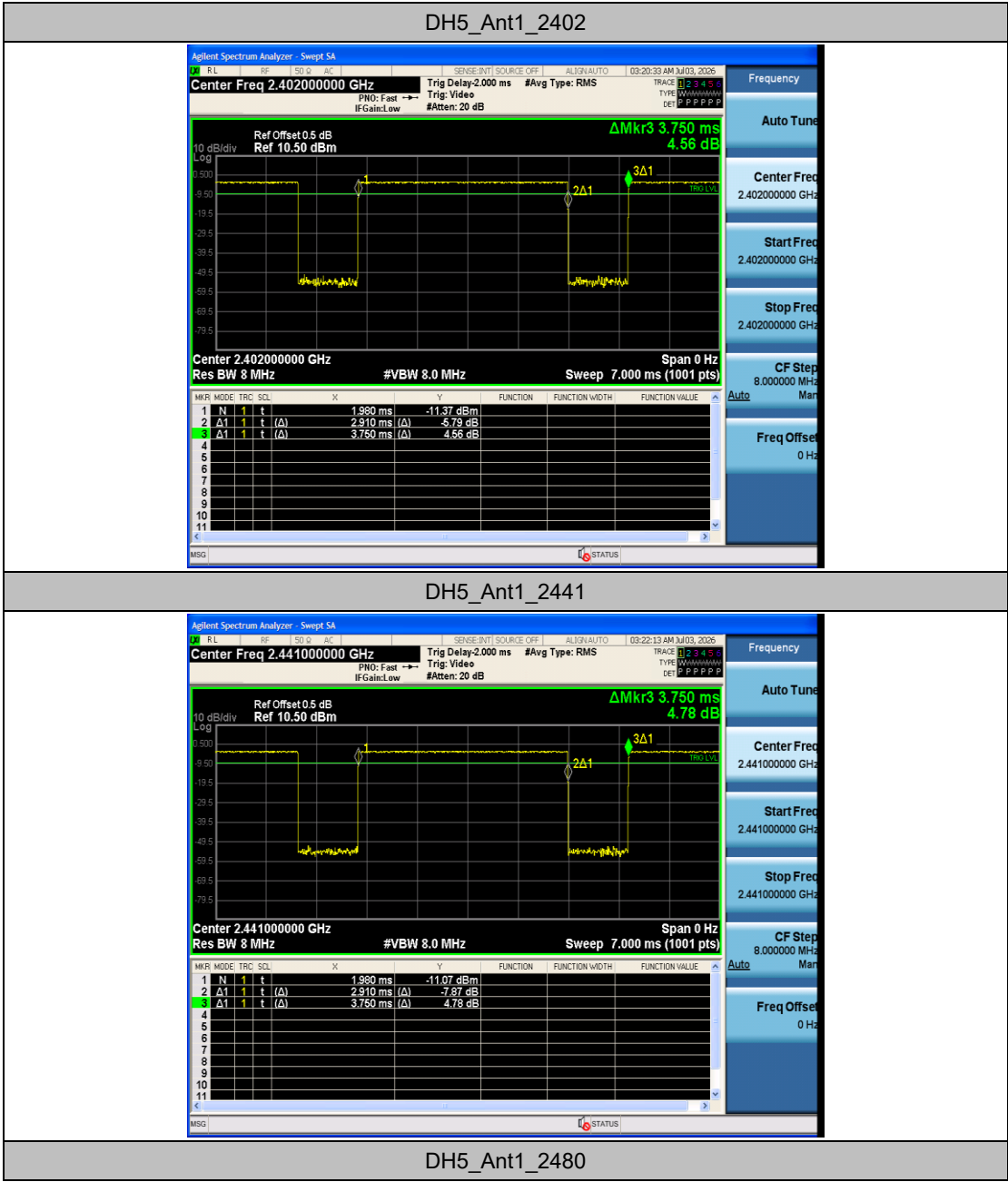


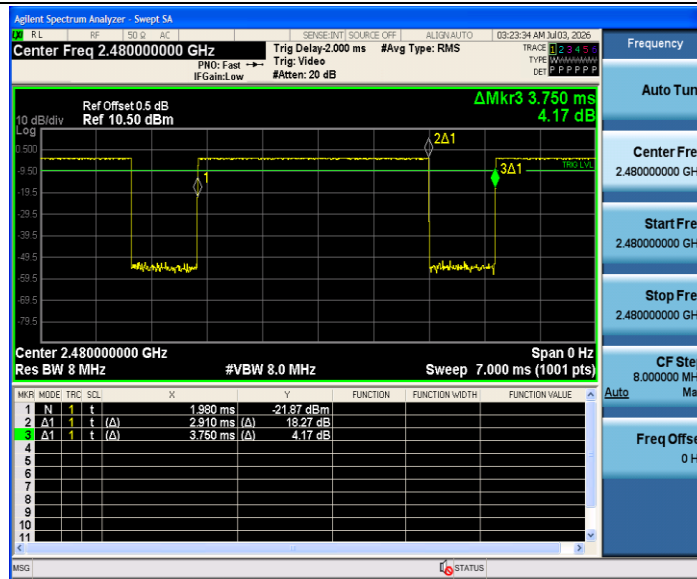
Appendix I: Duty Cycle

Test Result

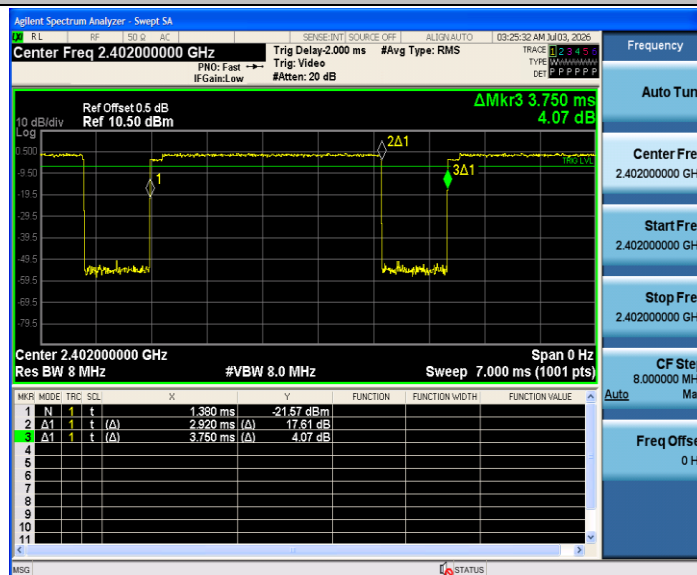
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.92	3.76	77.66	1.10	---	---
		2480	2.92	3.75	77.87	1.09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

Test Graphs

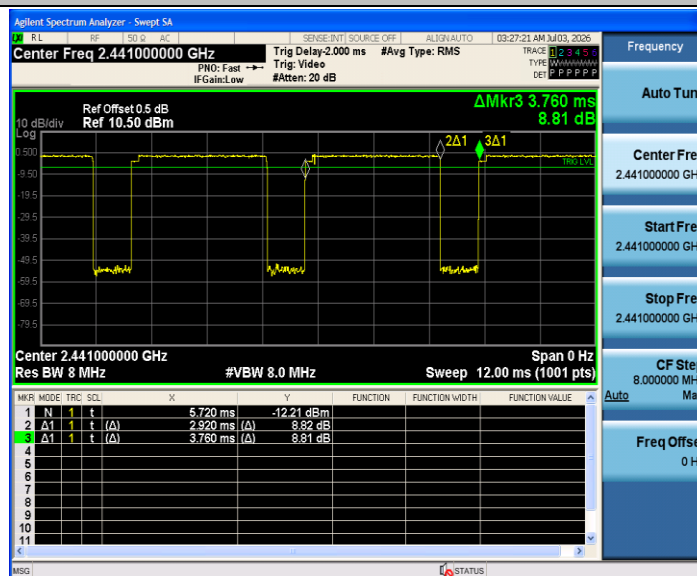




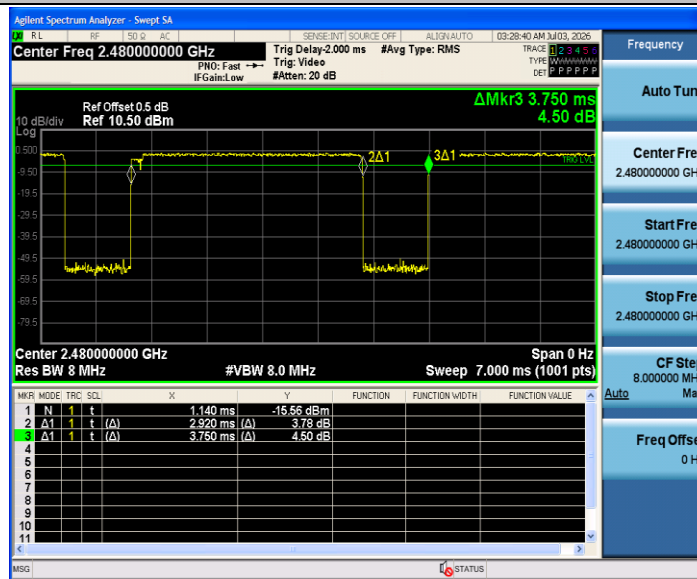
2DH5_Ant1_2402



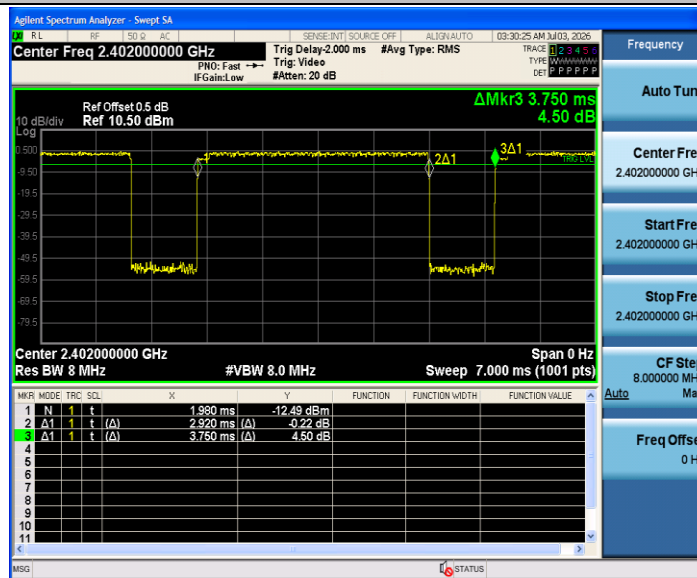
2DH5_Ant1_2441



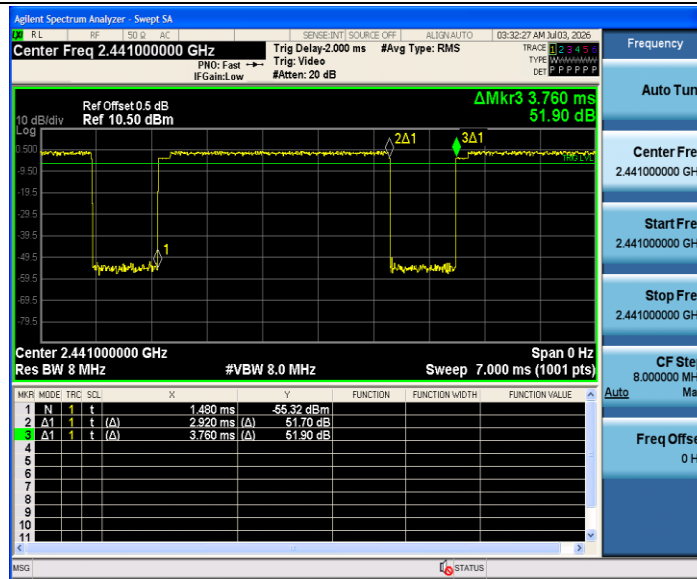
2DH5_Ant1_2480



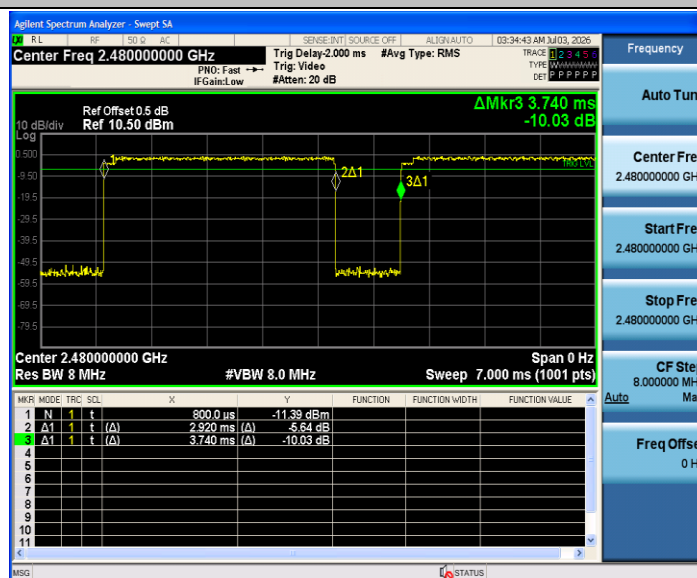
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

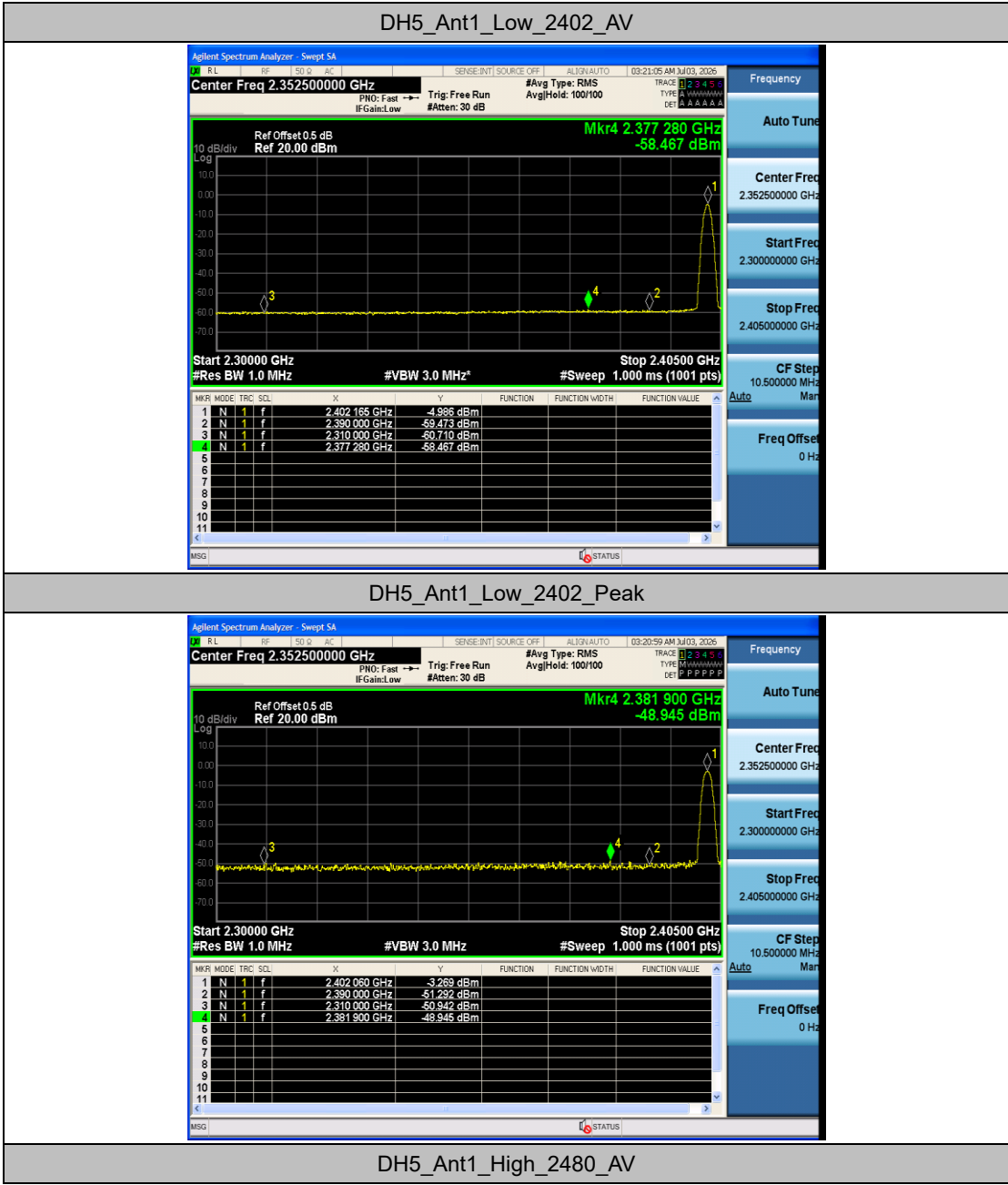
Test Result

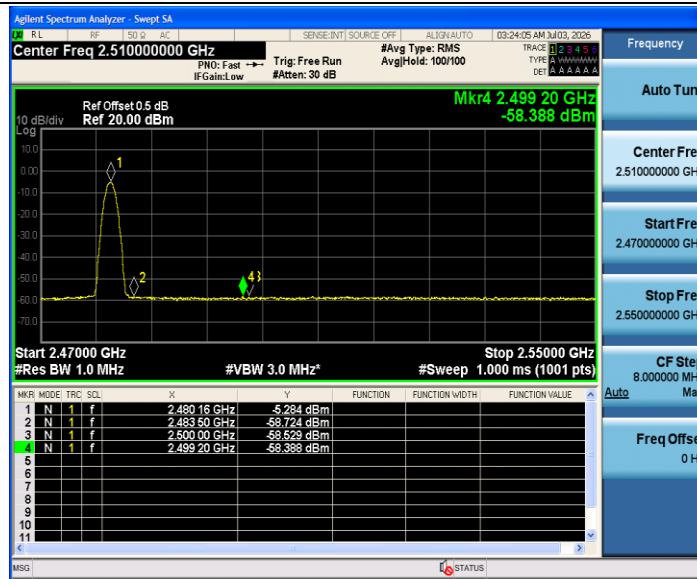
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.71	2.00	1.10	37.59	≤54	PASS
				AV	2377.280	-58.47	2.00	1.10	39.83	≤54	PASS
				AV	2390.000	-59.47	2.00	1.10	38.83	≤54	PASS
				Peak	2310.000	-50.94	2.00	0.00	46.26	≤74	PASS
				Peak	2381.900	-48.94	2.00	0.00	48.26	≤74	PASS
				Peak	2390.000	-51.29	2.00	0.00	45.91	≤74	PASS
		High	2480	AV	2483.500	-58.72	2.00	1.10	39.58	≤54	PASS
				AV	2499.200	-58.39	2.00	1.10	39.91	≤54	PASS
				AV	2500.000	-58.53	2.00	1.10	39.77	≤54	PASS
				Peak	2483.500	-51.09	2.00	0.00	46.11	≤74	PASS
				Peak	2485.520	-47.73	2.00	0.00	49.47	≤74	PASS
				Peak	2500.000	-49.05	2.00	0.00	48.15	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.94	2.00	1.09	37.35	≤54	PASS
				AV	2385.995	-58.79	2.00	1.09	39.50	≤54	PASS
				AV	2390.000	-59.29	2.00	1.09	39.00	≤54	PASS
				Peak	2310.000	-52.03	2.00	0.00	45.17	≤74	PASS
				Peak	2371.505	-49.07	2.00	0.00	48.13	≤74	PASS
				Peak	2390.000	-51.55	2.00	0.00	45.65	≤74	PASS
		High	2480	AV	2483.500	-59.04	2.00	1.09	39.25	≤54	PASS
				AV	2483.600	-58.1	2.00	1.09	40.19	≤54	PASS
				AV	2500.000	-59.08	2.00	1.09	39.21	≤54	PASS
				Peak	2483.500	-50.49	2.00	0.00	46.71	≤74	PASS
				Peak	2485.680	-48.25	2.00	0.00	48.95	≤74	PASS
				Peak	2500.000	-51.21	2.00	0.00	45.99	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.69	2.00	1.09	37.60	≤54	PASS
				AV	2369.930	-58.85	2.00	1.09	39.44	≤54	PASS
				AV	2390.000	-59.35	2.00	1.09	38.94	≤54	PASS
				Peak	2310.000	-51.3	2.00	0.00	45.90	≤74	PASS
				Peak	2367.620	-48.96	2.00	0.00	48.24	≤74	PASS
				Peak	2390.000	-51.37	2.00	0.00	45.83	≤74	PASS
		High	2480	AV	2483.500	-58.64	2.00	1.08	39.64	≤54	PASS
				AV	2483.840	-58.34	2.00	1.08	39.94	≤54	PASS
				AV	2500.000	-59.01	2.00	1.08	39.27	≤54	PASS
				Peak	2483.500	-50.89	2.00	0.00	46.31	≤74	PASS
				Peak	2493.600	-48.92	2.00	0.00	48.28	≤74	PASS
				Peak	2500.000	-50.96	2.00	0.00	46.24	≤74	PASS

Note:

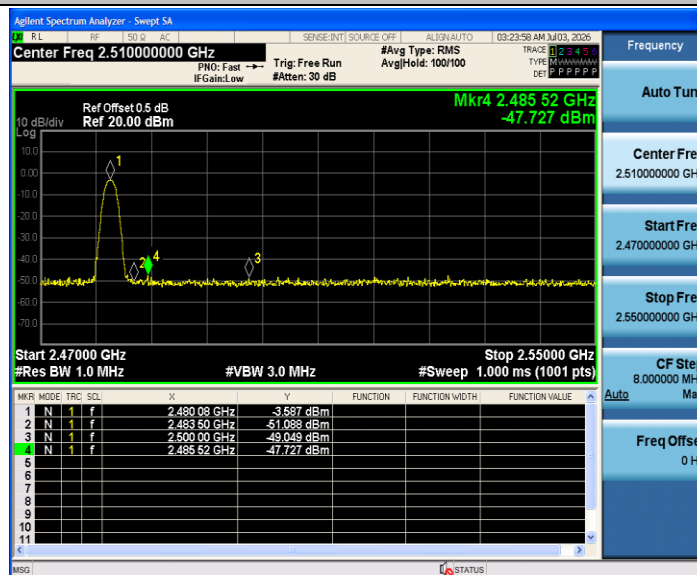
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

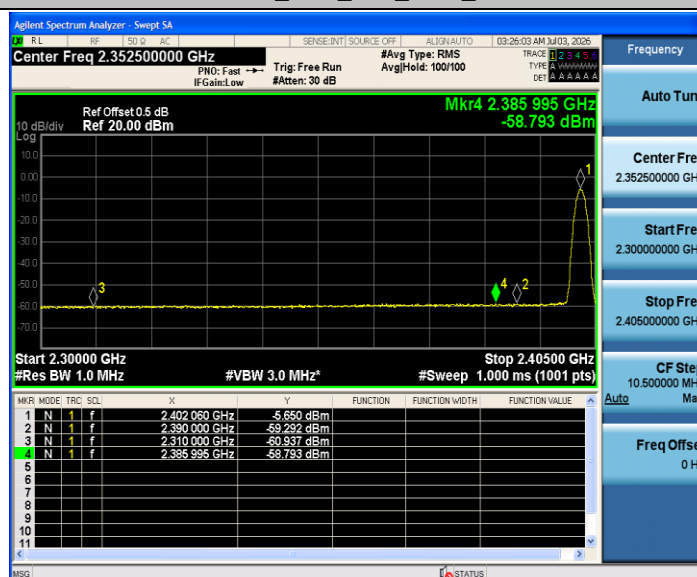




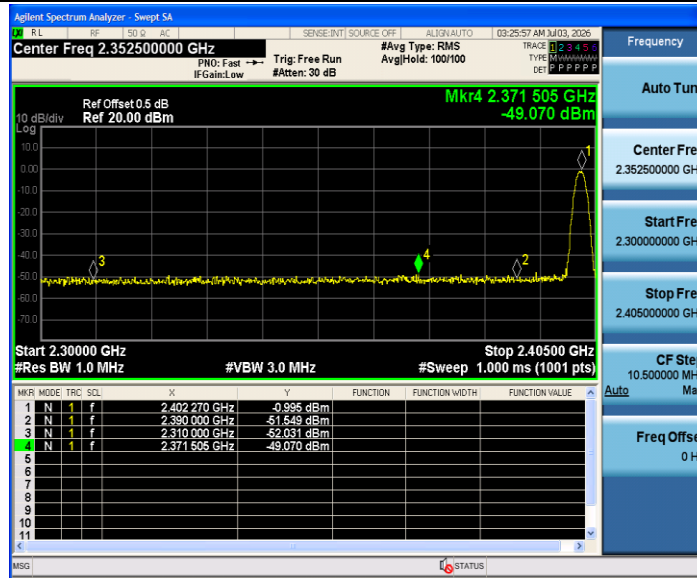
DH5_Ant1_High_2480_Peak



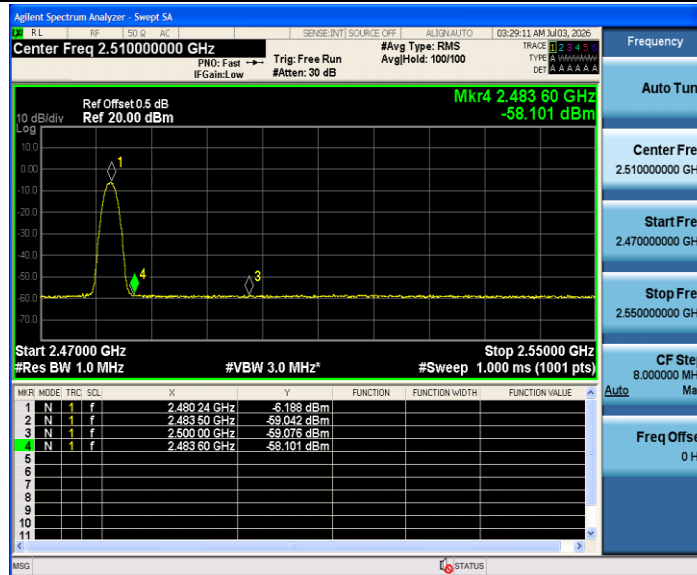
2DH5_Ant1_Low_2402_AV



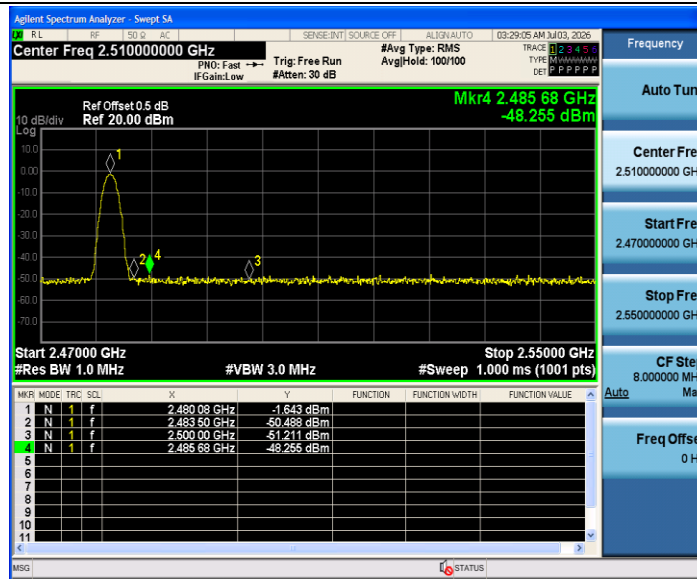
2DH5_Ant1_Low_2402_Peak



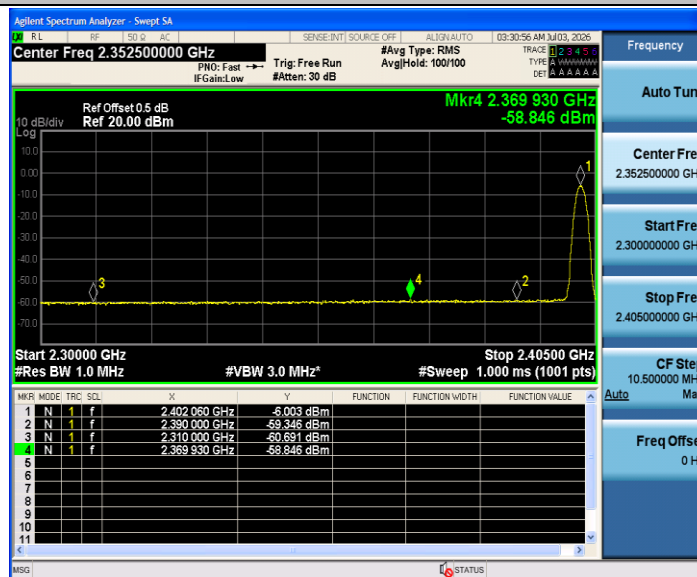
2DH5_Ant1_High_2480_AV



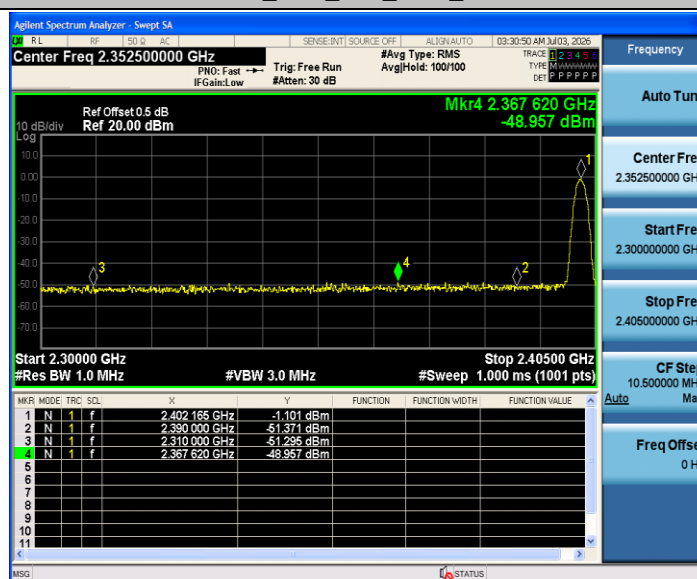
2DH5_Ant1_High_2480_Peak



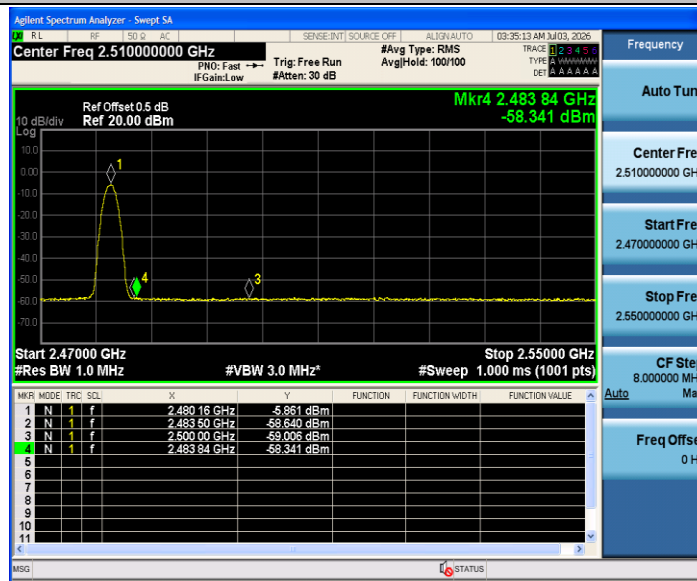
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

