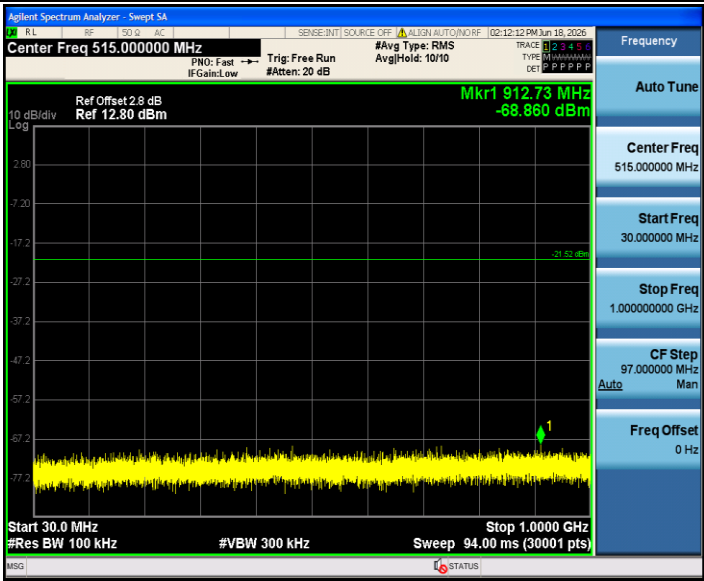
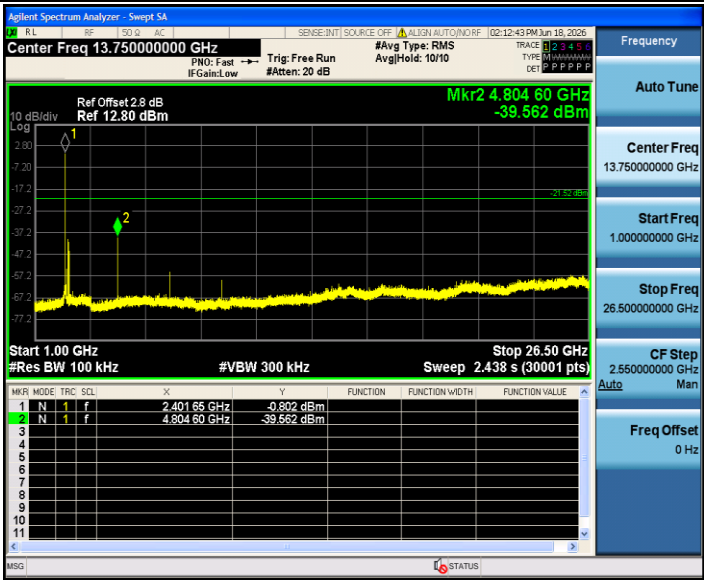


2DH5_Ant1_2402_30~1000



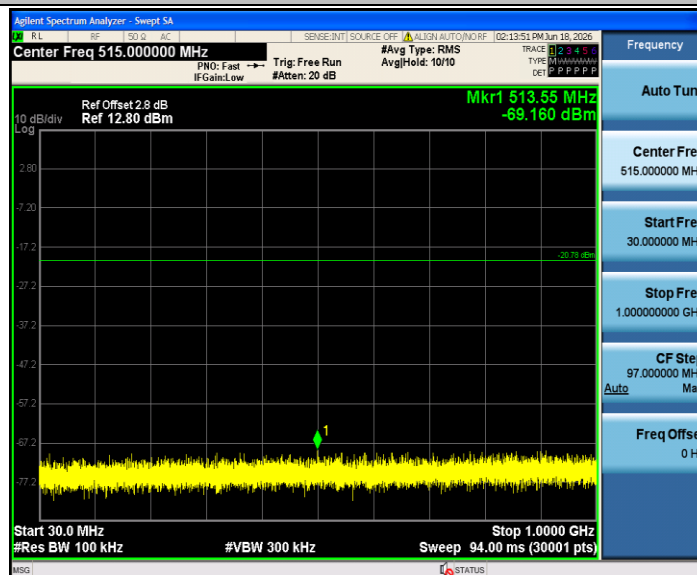
2DH5_Ant1_2402_1000~26500



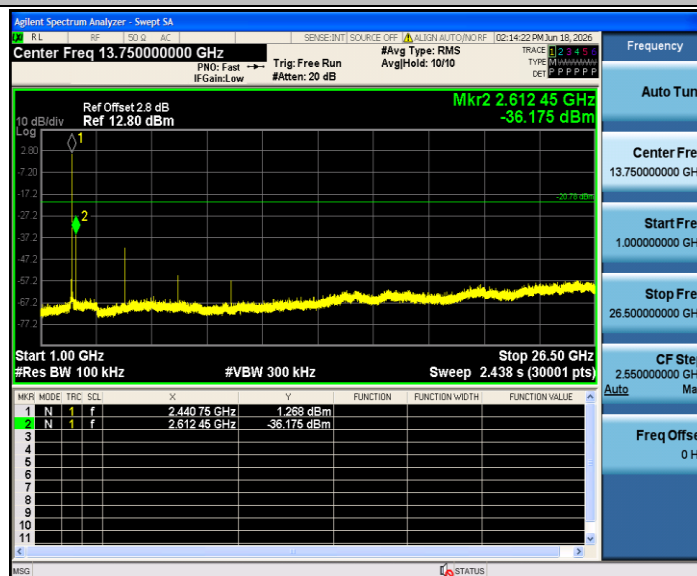
2DH5_Ant1_2441_0~Reference



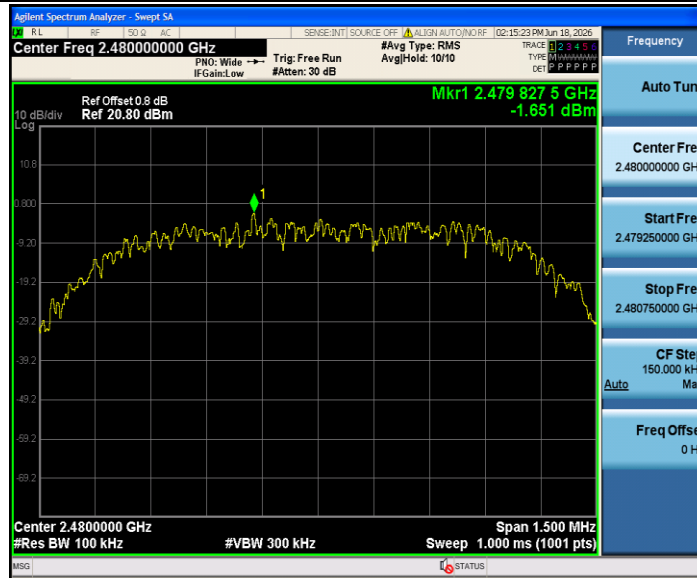
2DH5_Ant1_2441_30~1000



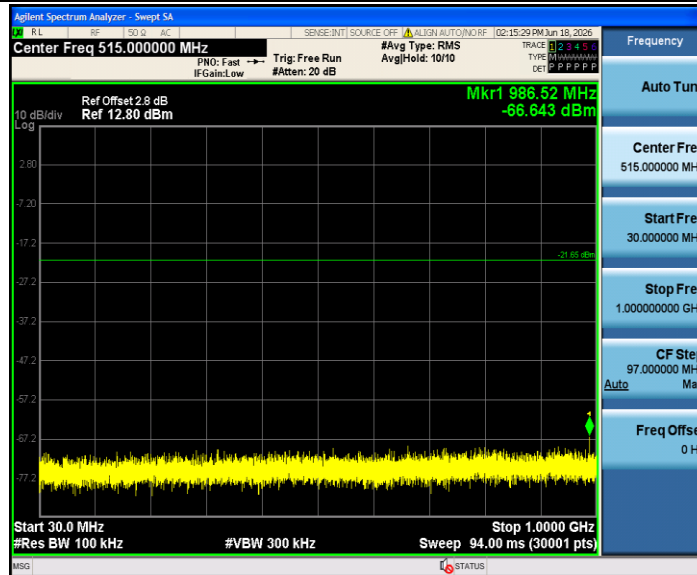
2DH5_Ant1_2441_1000~26500



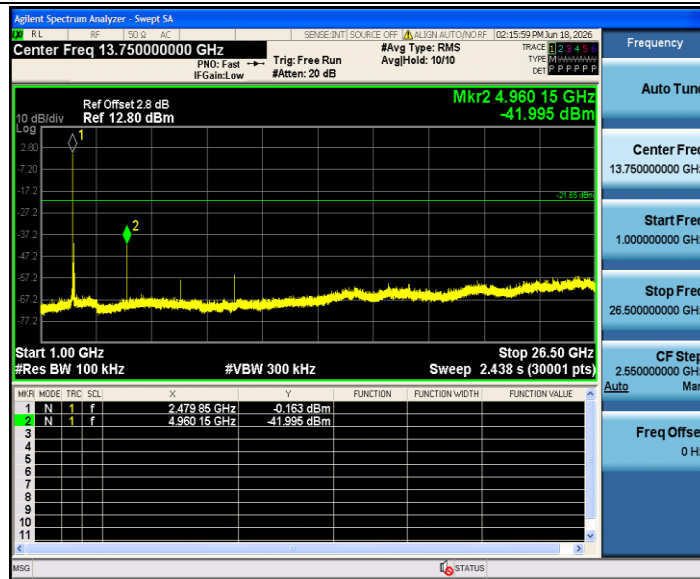
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



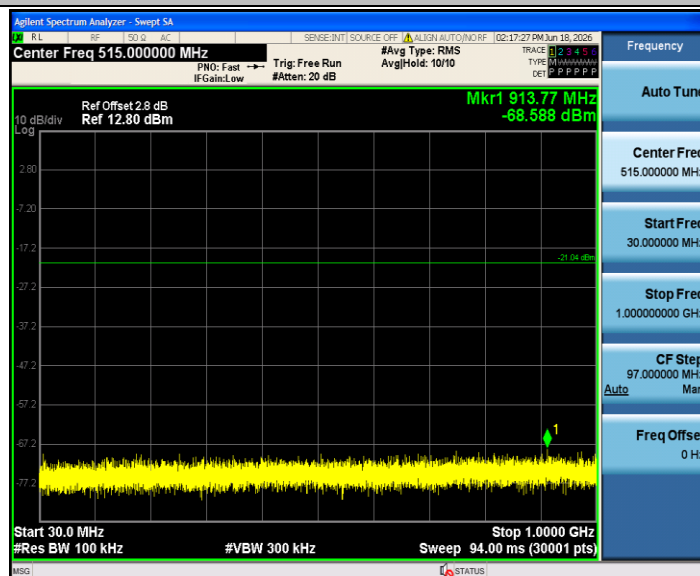
2DH5_Ant1_2480_1000~26500



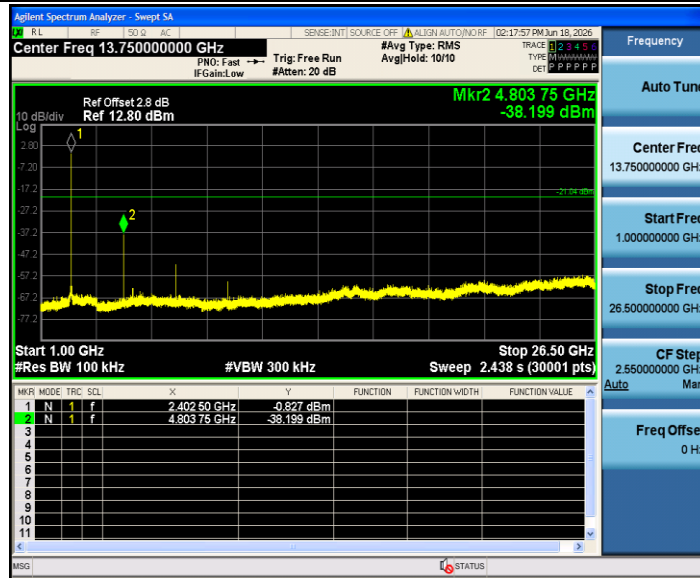
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



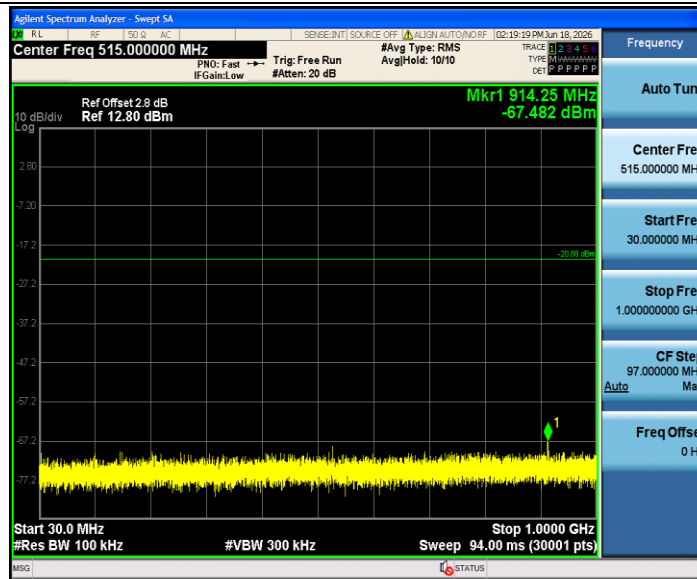
3DH5_Ant1_2402_1000~26500



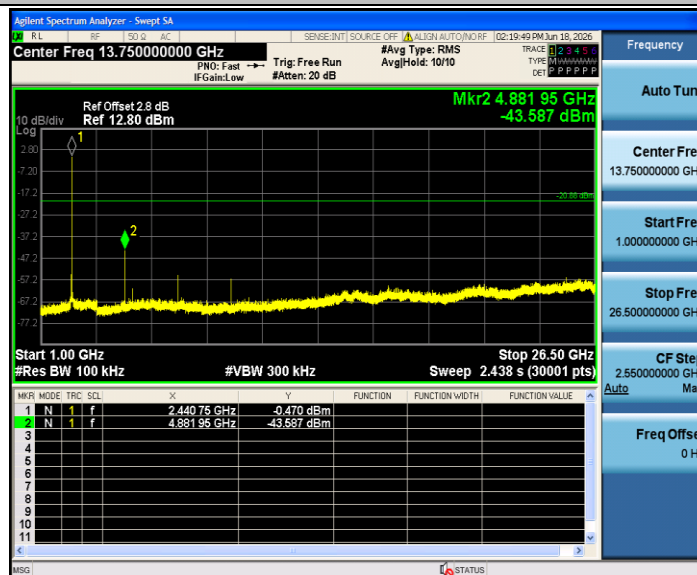
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000



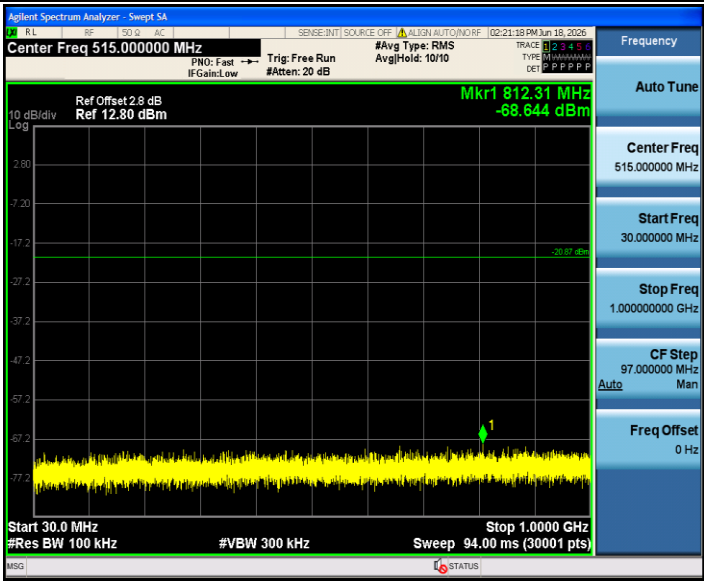
3DH5_Ant1_2441_1000~26500



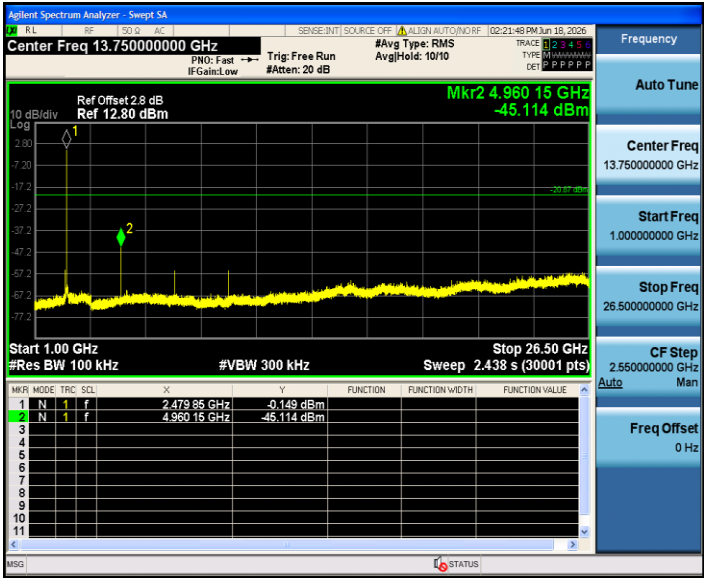
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

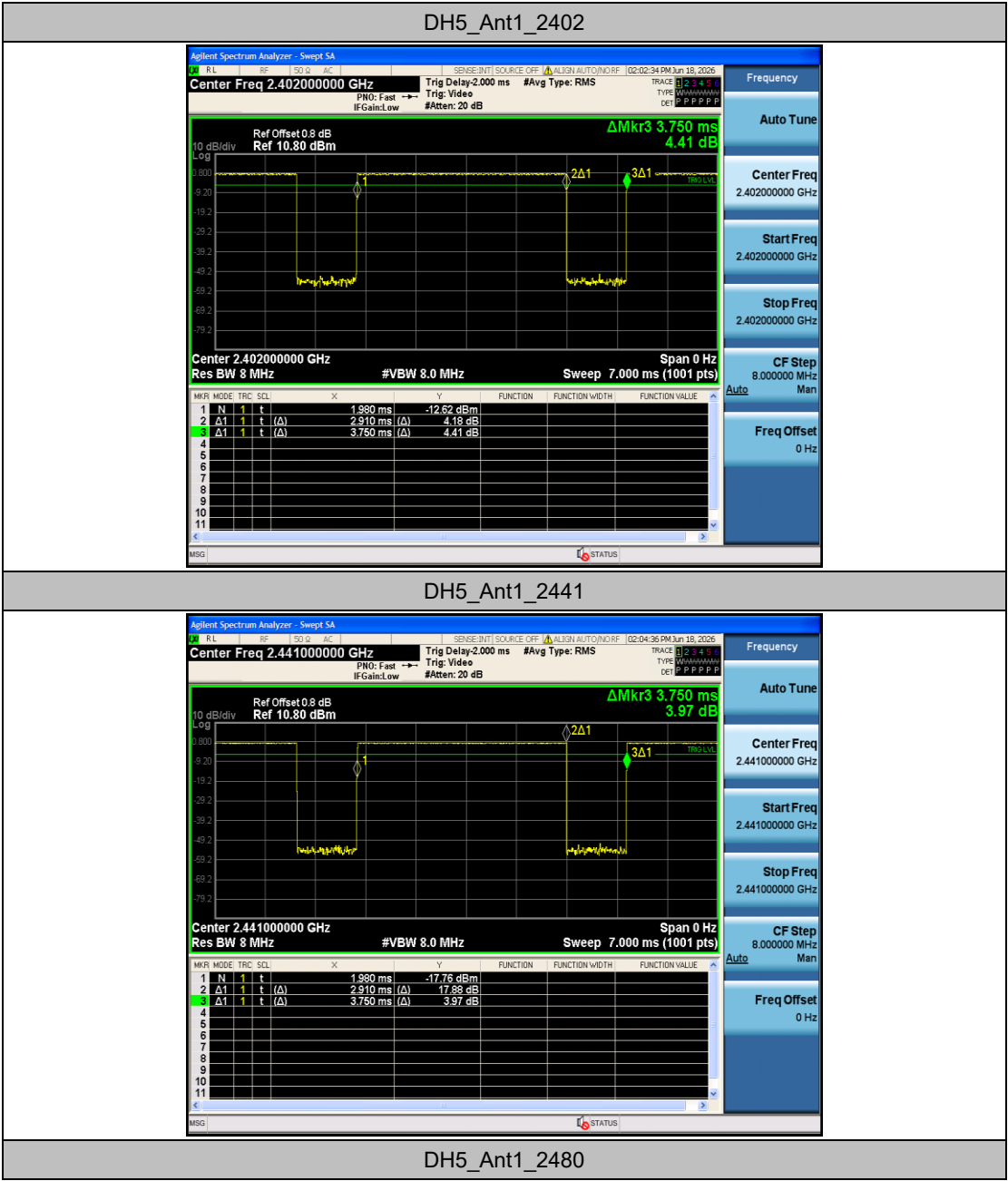


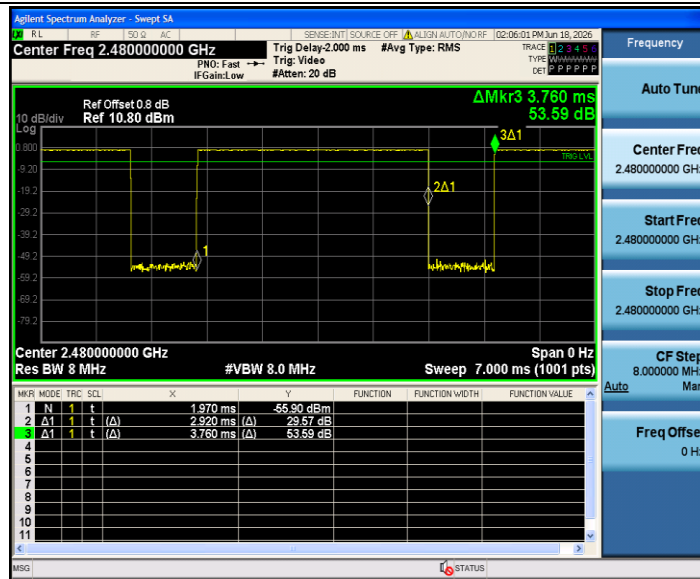
Appendix I: Duty Cycle

Test Result

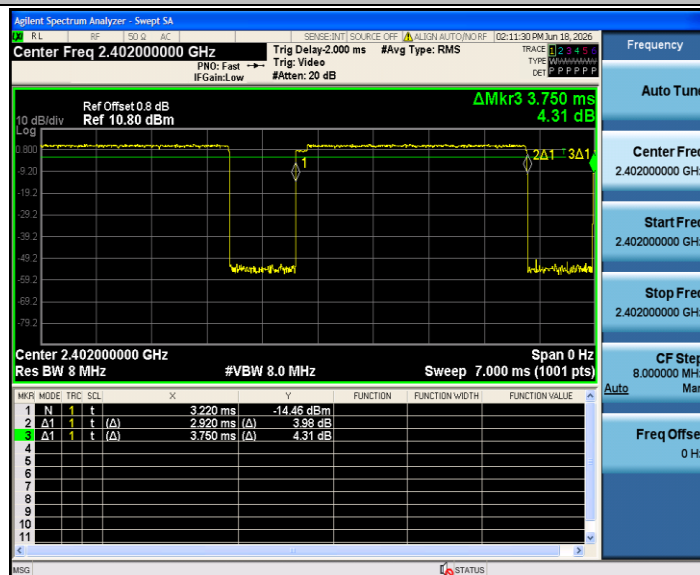
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.92	3.76	77.66	1.10	---	---
2DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.92	3.76	77.66	1.10	---	---
		2480	2.92	3.75	77.87	1.09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

Test Graphs

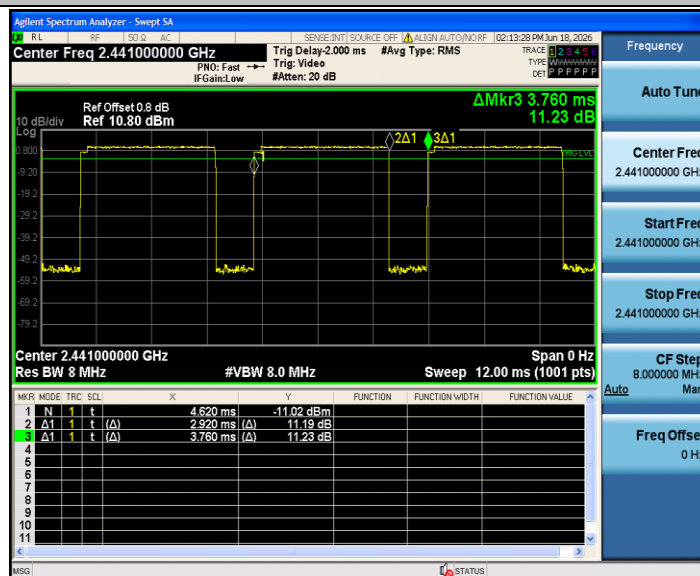




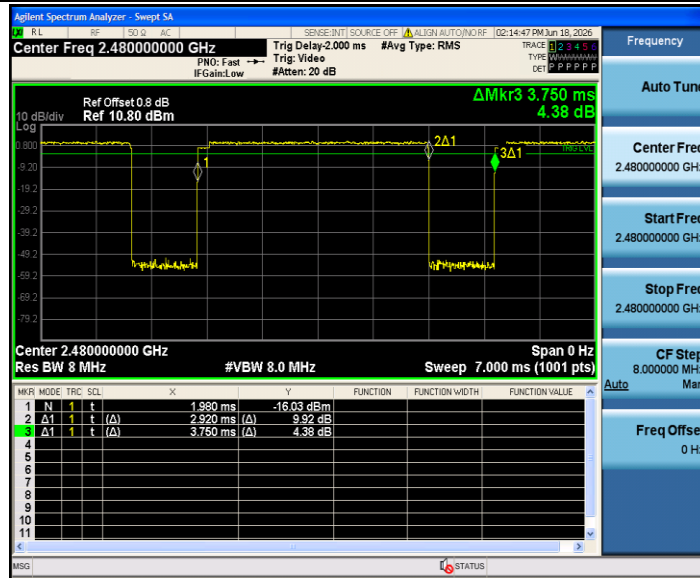
2DH5_Ant1_2402



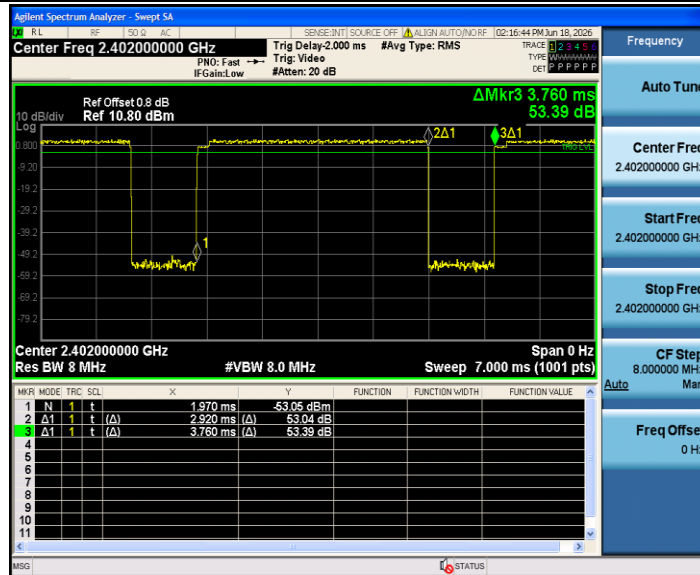
2DH5_Ant1_2441



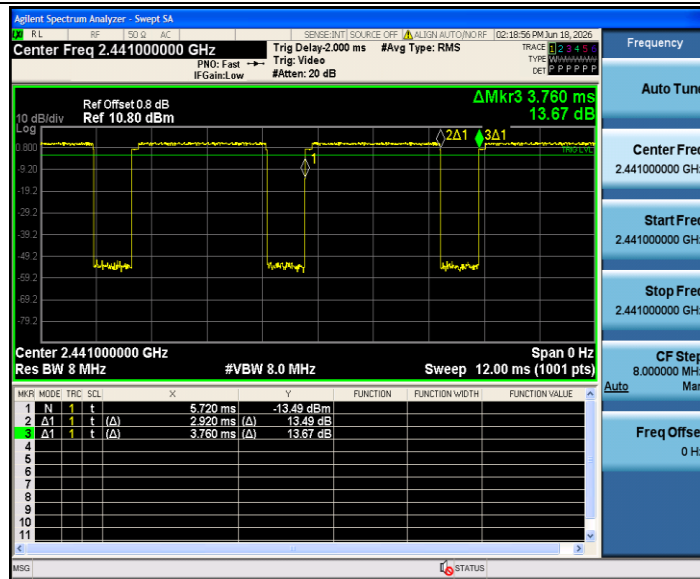
2DH5_Ant1_2480



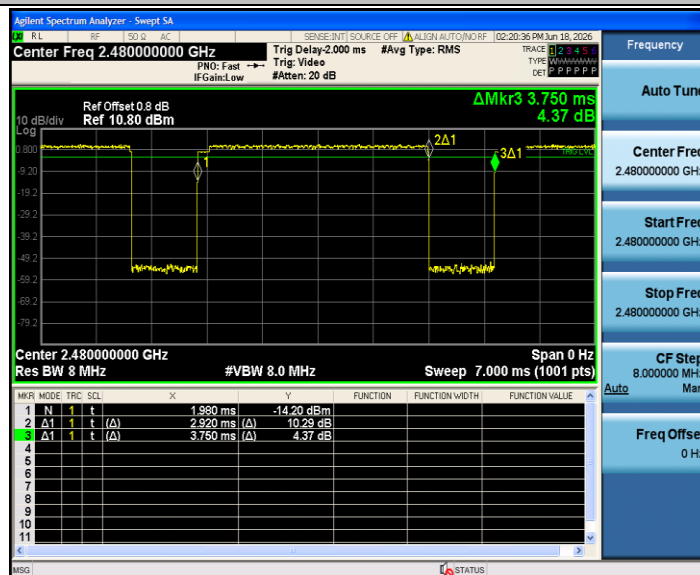
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

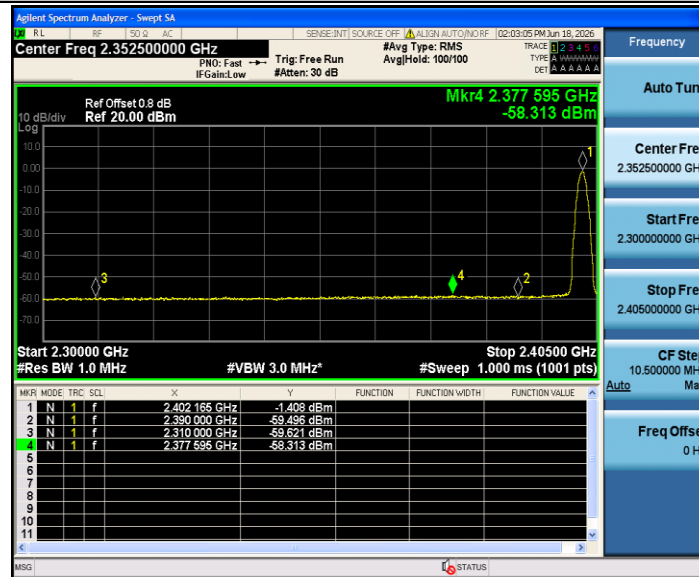
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-59.62	2.00	1.10	38.68	≤54	PASS
				AV	2377.595	-58.31	2.00	1.10	39.99	≤54	PASS
				AV	2390.000	-59.5	2.00	1.10	38.80	≤54	PASS
				Peak	2310.000	-52.07	2.00	0.00	45.13	≤74	PASS
				Peak	2310.500	-48.72	2.00	0.00	48.48	≤74	PASS
				Peak	2390.000	-50.87	2.00	0.00	46.33	≤74	PASS
		High	2480	AV	2483.500	-58.07	2.00	1.10	40.23	≤54	PASS
				AV	2484.480	-57.54	2.00	1.10	40.76	≤54	PASS
				AV	2500.000	-58.64	2.00	1.10	39.66	≤54	PASS
				Peak	2483.500	-49.4	2.00	0.00	47.80	≤74	PASS
				Peak	2484.880	-47.25	2.00	0.00	49.95	≤74	PASS
				Peak	2500.000	-50.18	2.00	0.00	47.02	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.51	2.00	1.09	37.78	≤54	PASS
				AV	2375.705	-58.34	2.00	1.09	39.95	≤54	PASS
				AV	2390.000	-59.43	2.00	1.09	38.86	≤54	PASS
				Peak	2310.000	-53.1	2.00	0.00	44.10	≤74	PASS
				Peak	2388.095	-48.83	2.00	0.00	48.37	≤74	PASS
				Peak	2390.000	-51.5	2.00	0.00	45.70	≤74	PASS
		High	2480	AV	2483.500	-58.18	2.00	1.09	40.11	≤54	PASS
				AV	2483.600	-57.31	2.00	1.09	40.98	≤54	PASS
				AV	2500.000	-58.93	2.00	1.09	39.36	≤54	PASS
				Peak	2483.500	-47.81	2.00	0.00	49.39	≤74	PASS
				Peak	2483.600	-46.94	2.00	0.00	50.26	≤74	PASS
				Peak	2500.000	-51.37	2.00	0.00	45.83	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.47	2.00	1.10	37.83	≤54	PASS
				AV	2366.675	-58.54	2.00	1.10	39.76	≤54	PASS
				AV	2390.000	-59.36	2.00	1.10	38.94	≤54	PASS
				Peak	2310.000	-51.56	2.00	0.00	45.64	≤74	PASS
				Peak	2388.305	-48.72	2.00	0.00	48.48	≤74	PASS
				Peak	2390.000	-52.16	2.00	0.00	45.04	≤74	PASS
		High	2480	AV	2483.500	-57.8	2.00	1.09	40.49	≤54	PASS
				AV	2483.520	-57.8	2.00	1.09	40.49	≤54	PASS
				AV	2500.000	-58.6	2.00	1.09	39.69	≤54	PASS
				Peak	2483.500	-49.88	2.00	0.00	47.32	≤74	PASS
				Peak	2484.960	-48.21	2.00	0.00	48.99	≤74	PASS
				Peak	2500.000	-50.45	2.00	0.00	46.75	≤74	PASS

Note:

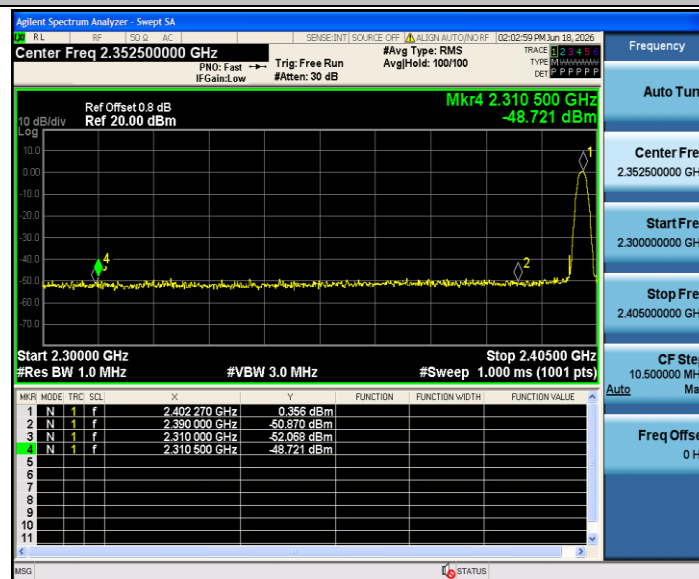
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

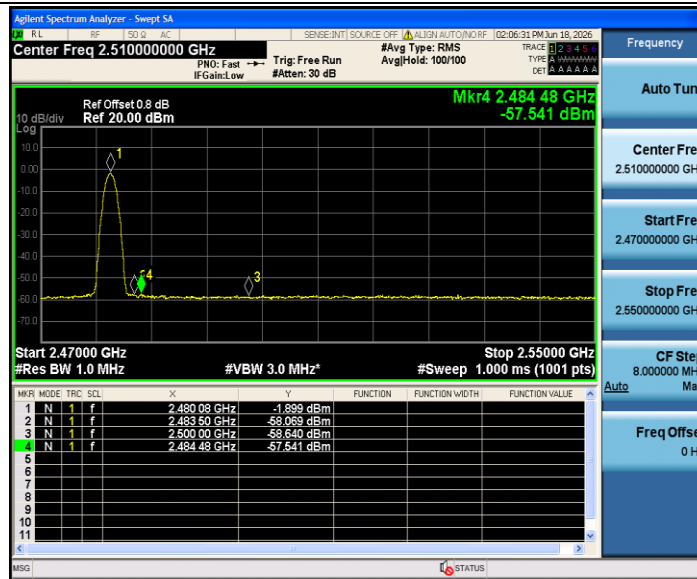
DH5_Ant1_Low_2402_AV



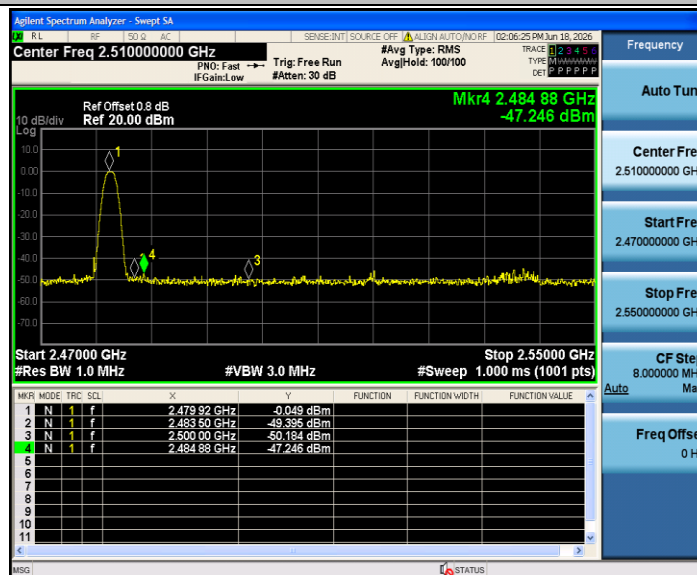
DH5_Ant1_Low_2402_Peak



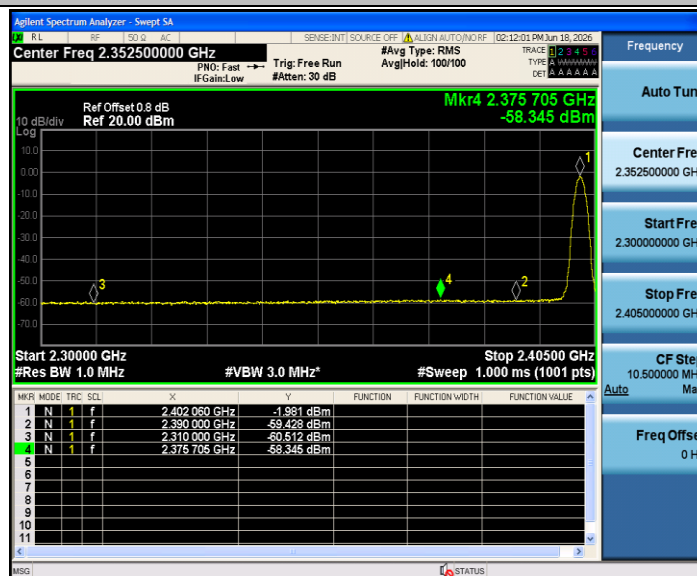
DH5_Ant1_High_2480_AV



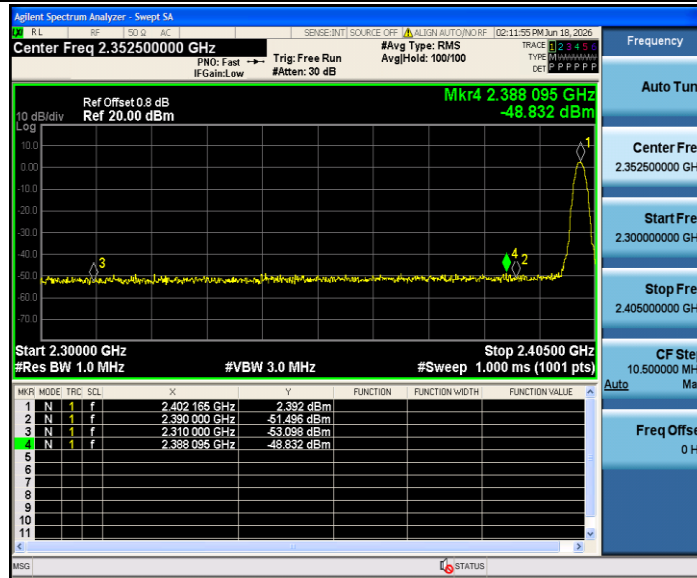
DH5_Ant1_High_2480_Peak



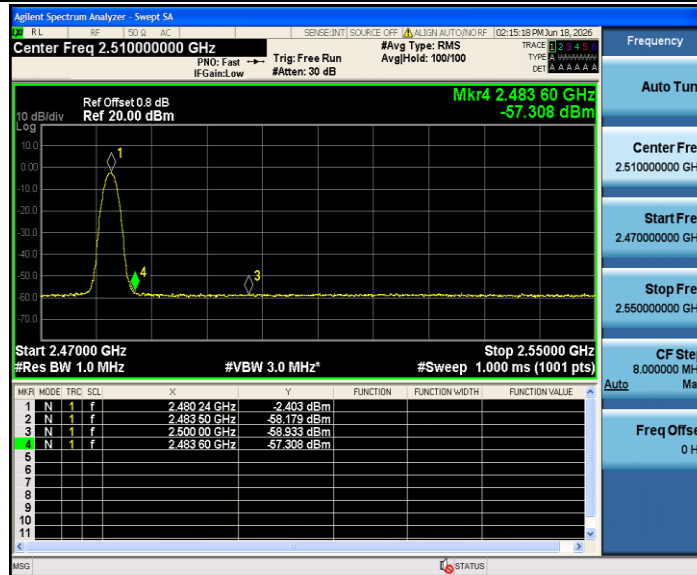
2DH5_Ant1_Low_2402_AV



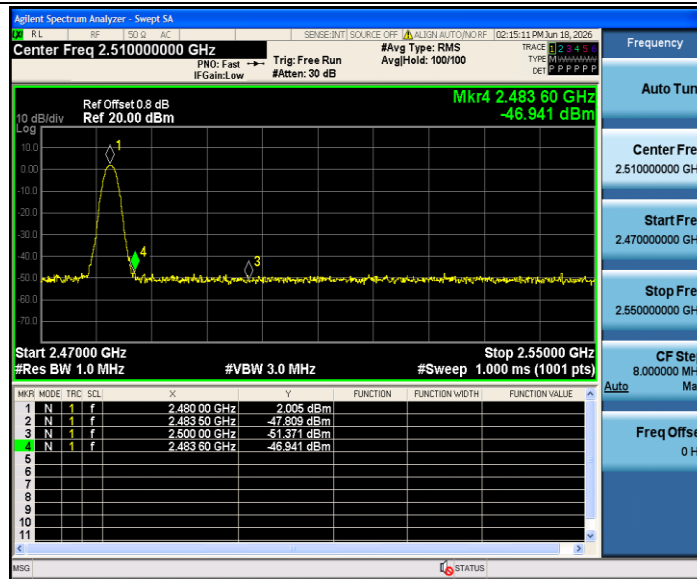
2DH5_Ant1_Low_2402_Peak



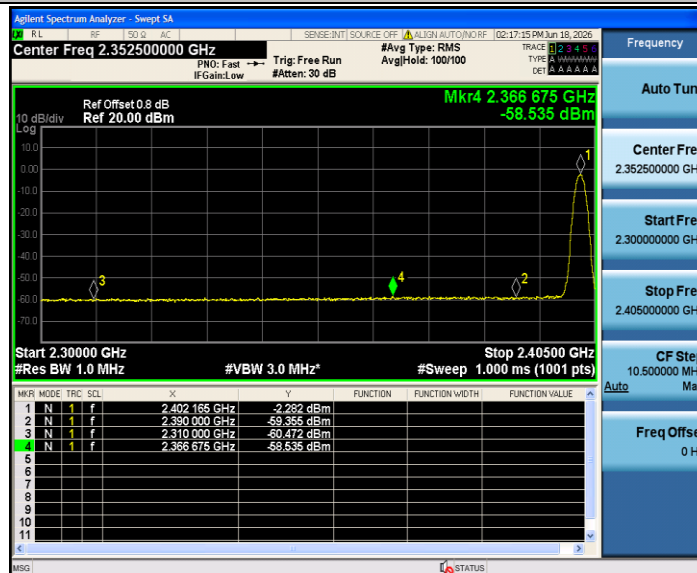
2DH5_Ant1_High_2480_AV



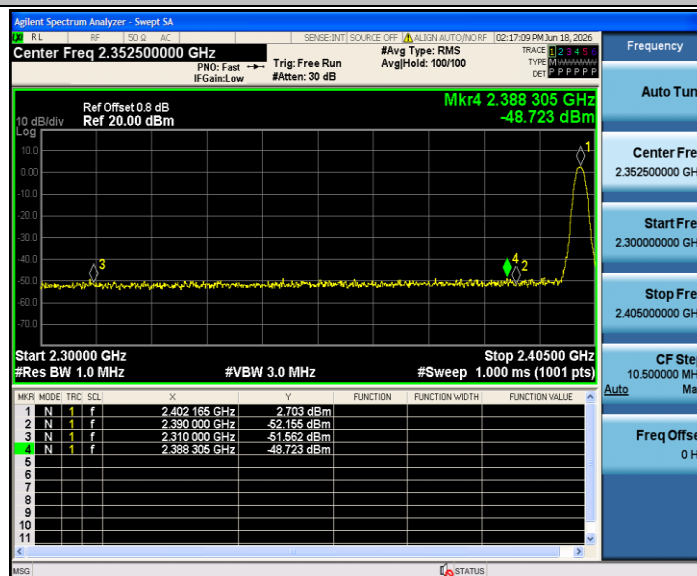
2DH5_Ant1_High_2480_Peak



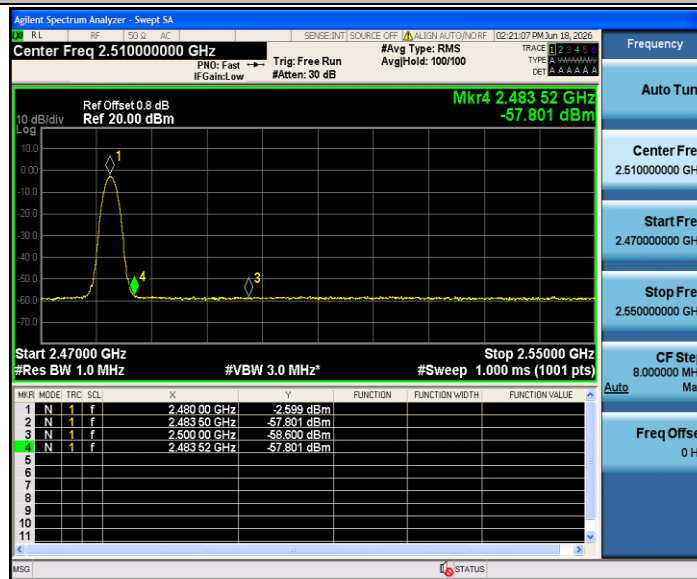
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

