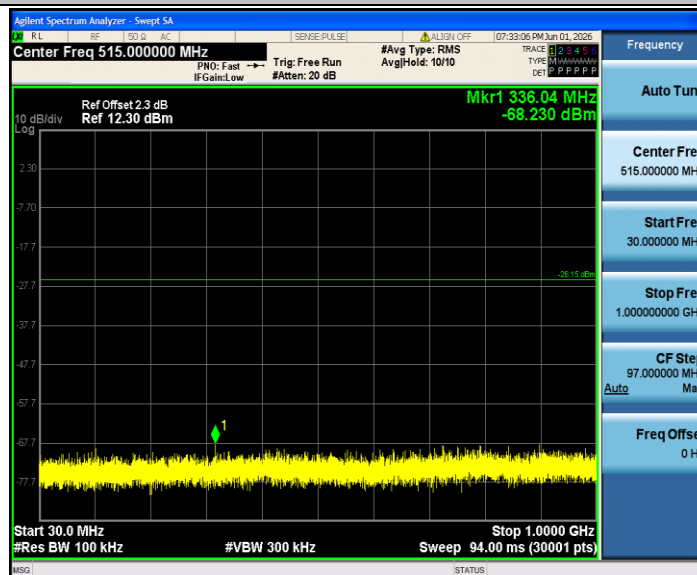
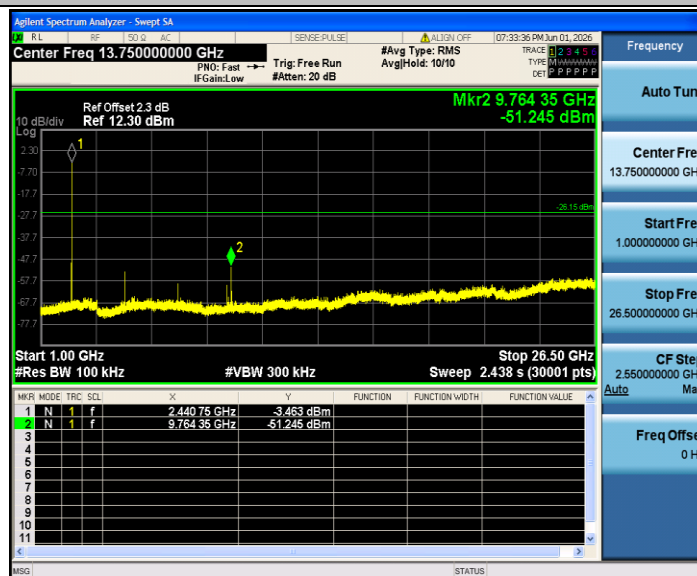




2DH5_Ant0_2441_30~1000



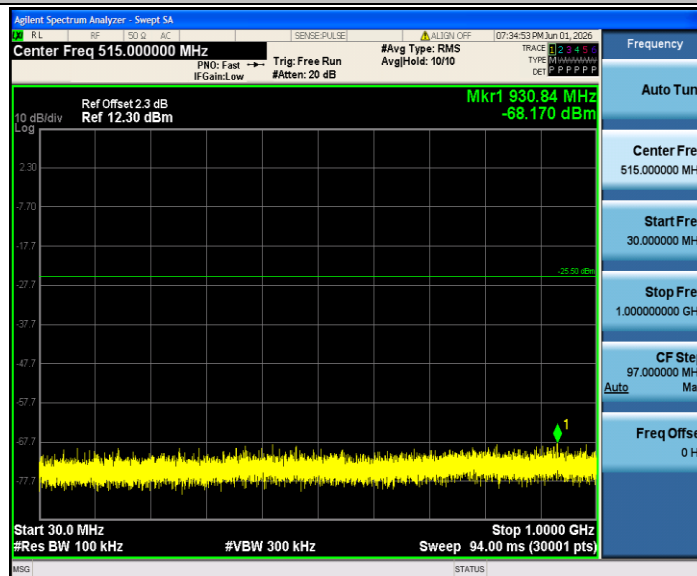
2DH5_Ant0_2441_1000~26500



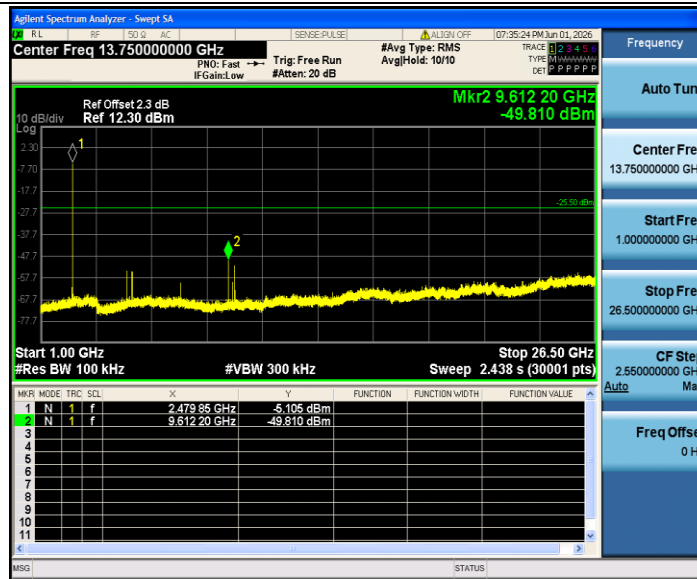
2DH5_Ant0_2480_0~Reference



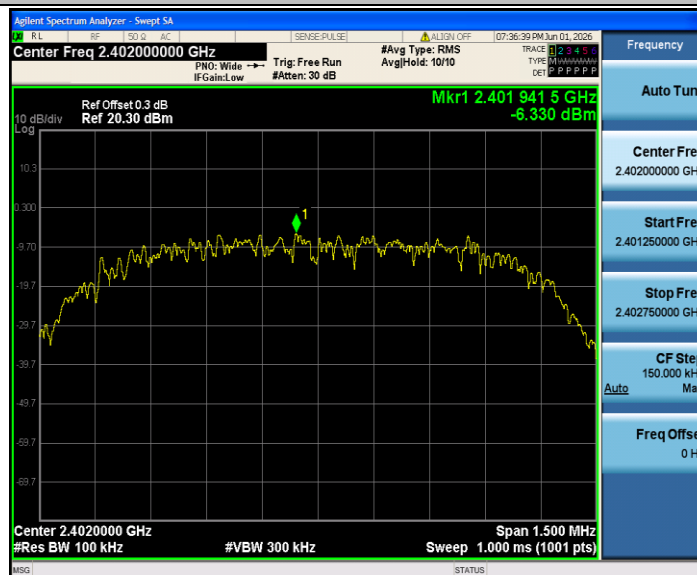
2DH5_Ant0_2480_30~1000



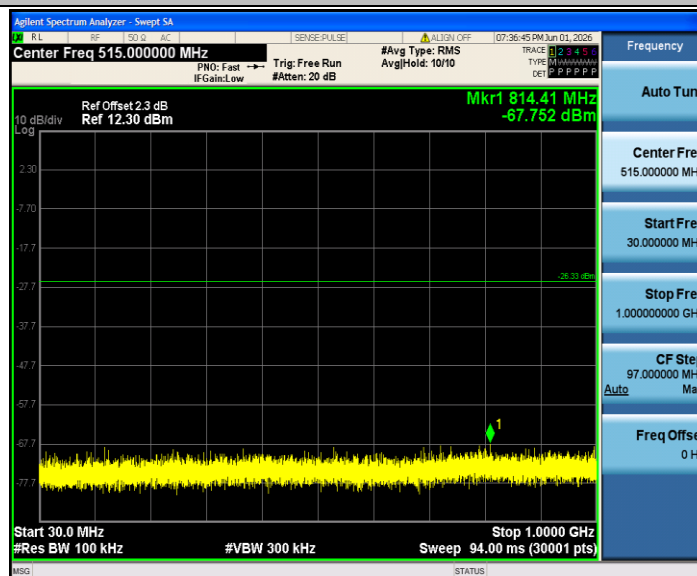
2DH5_Ant0_2480_1000~26500



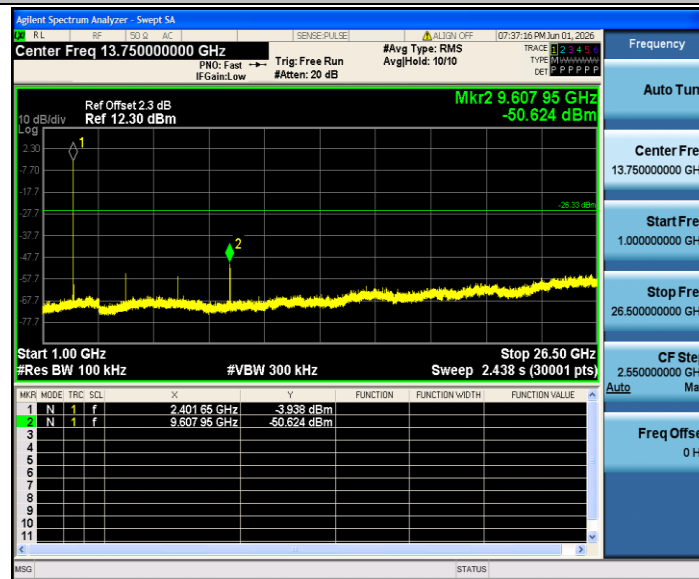
3DH5_Ant0_2402_0~Reference



3DH5_Ant0_2402_30~1000



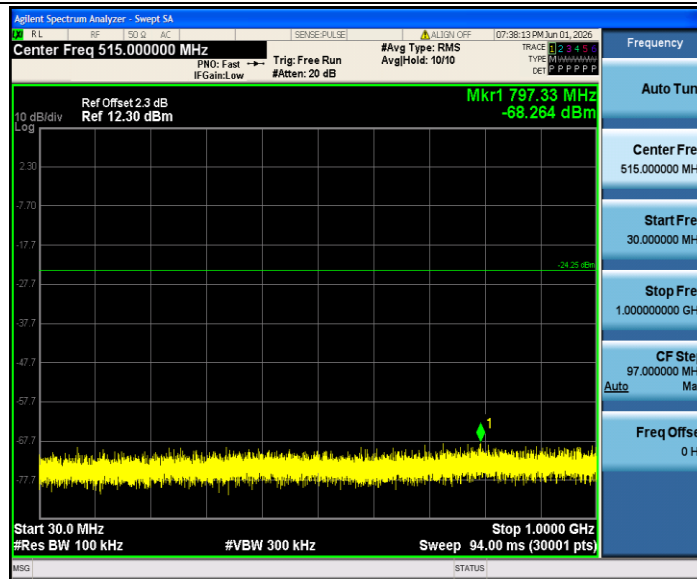
3DH5_Ant0_2402_1000~26500



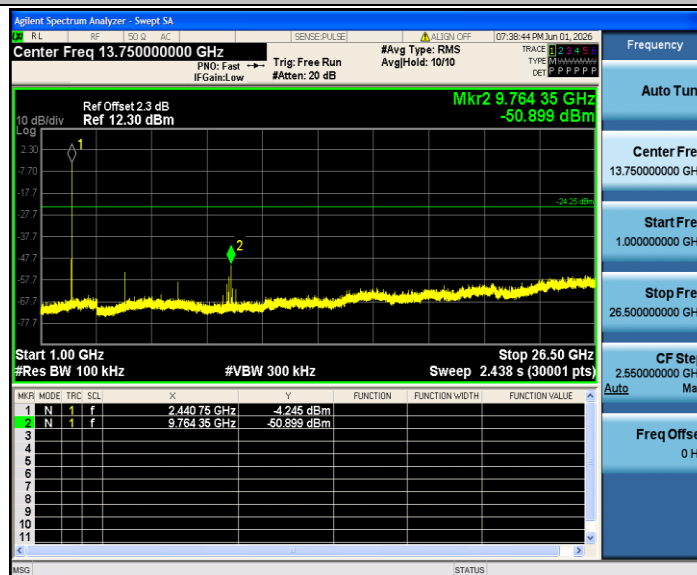
3DH5_Ant0_2441_0~Reference



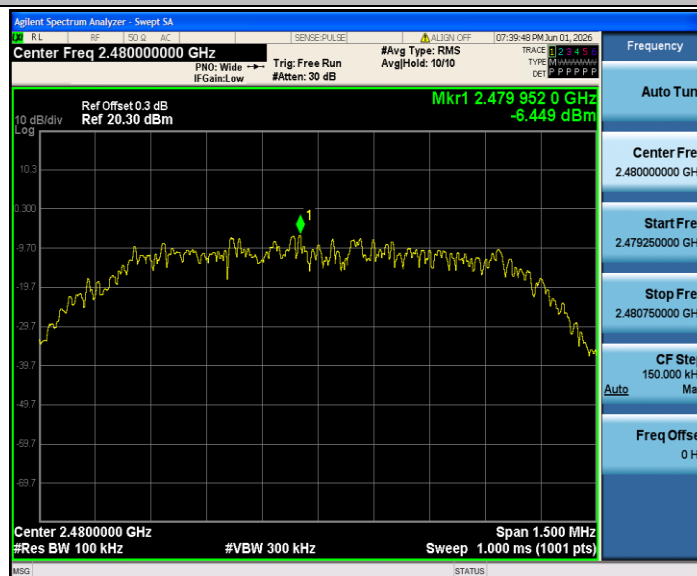
3DH5_Ant0_2441_30~1000



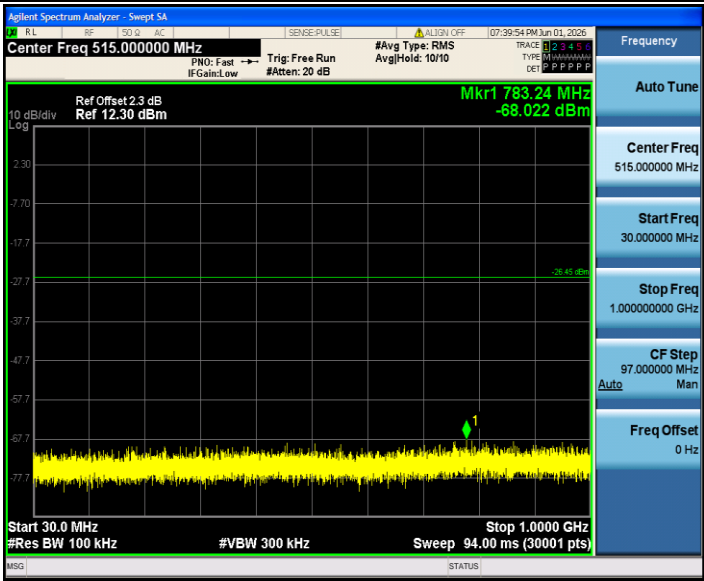
3DH5_Ant0_2441_1000~26500



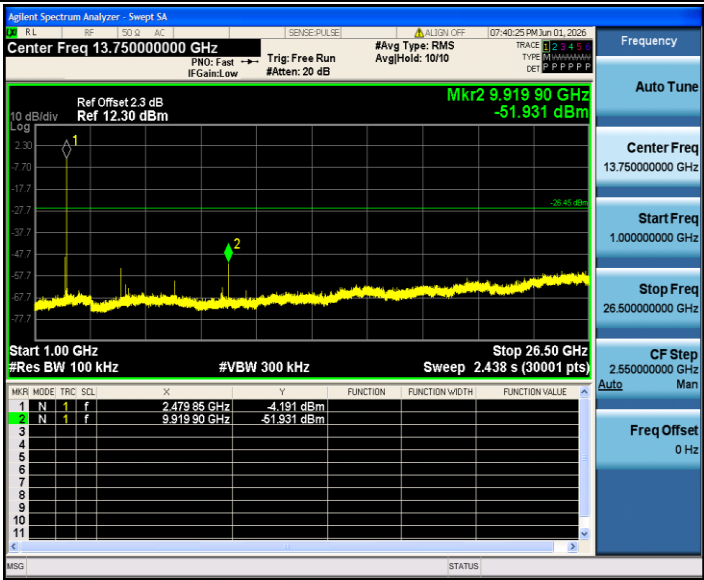
3DH5_Ant0_2480_0~Reference



3DH5_Ant0_2480_30~1000



3DH5_Ant0_2480_1000~26500

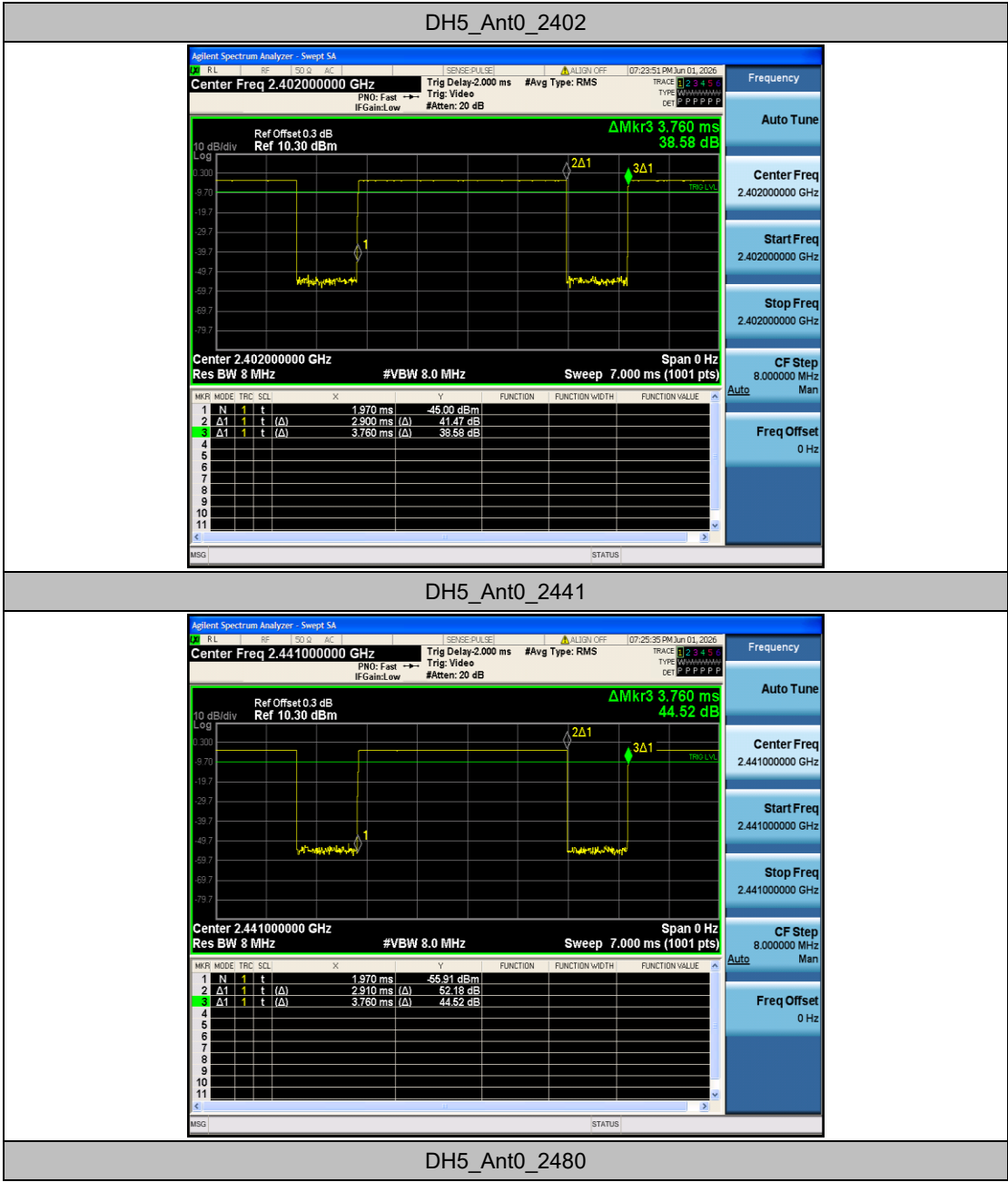


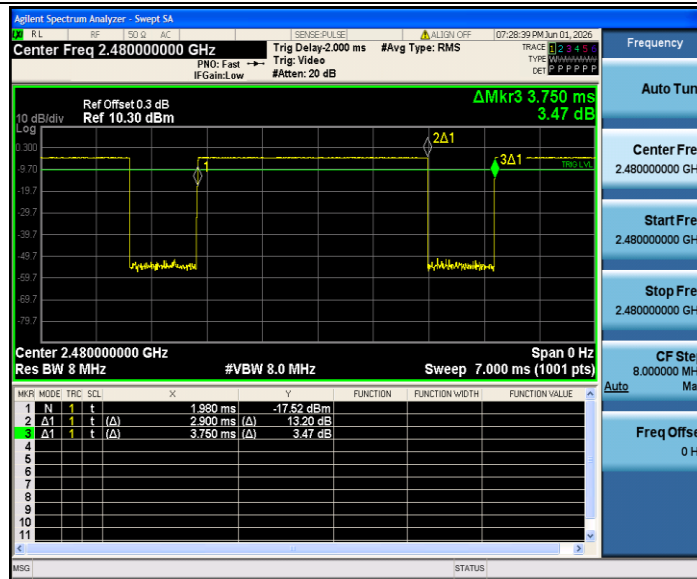
Appendix I: Duty Cycle

Test Result

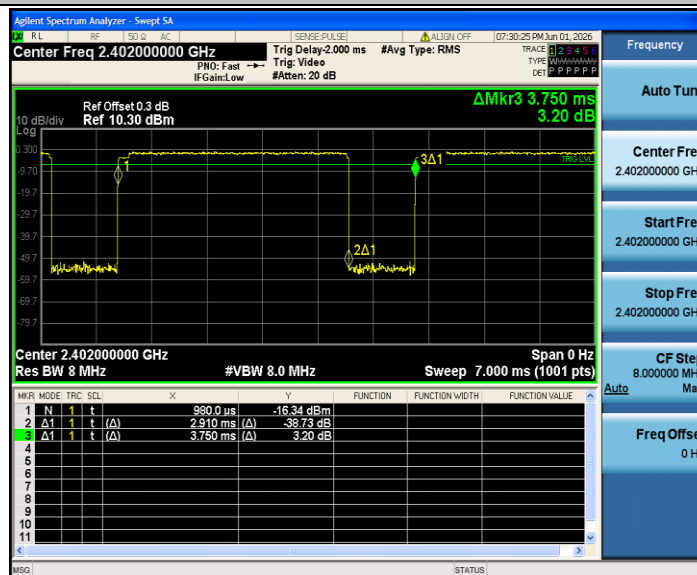
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant0	2402	2.90	3.76	77.13	1.13	---	---
		2441	2.91	3.76	77.39	1.11	---	---
		2480	2.90	3.75	77.33	1.12	---	---
2DH5	Ant0	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.90	3.75	77.33	1.12	---	---
3DH5	Ant0	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.90	3.74	77.54	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---

Test Graphs

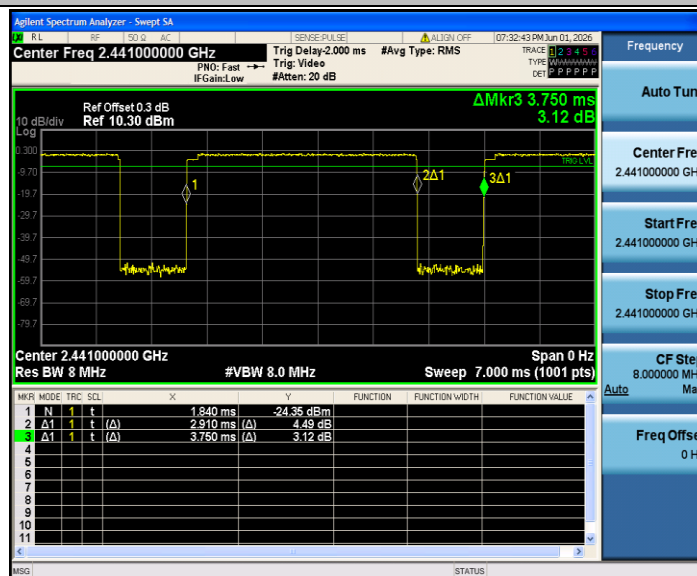




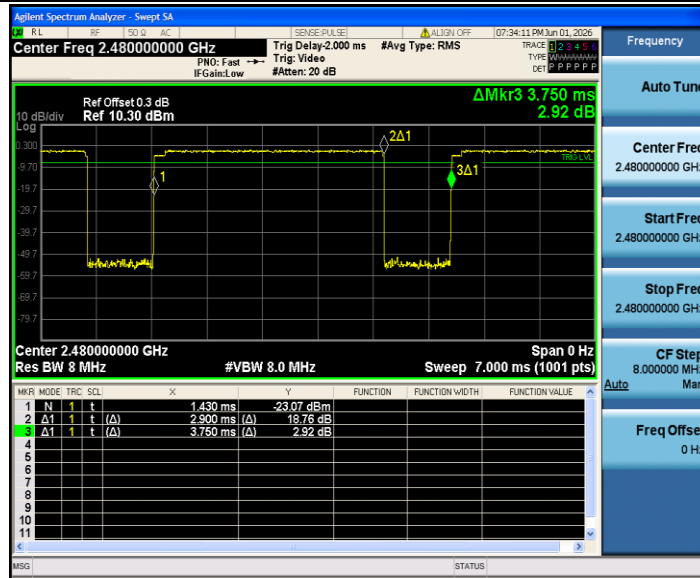
2DH5_Ant0_2402



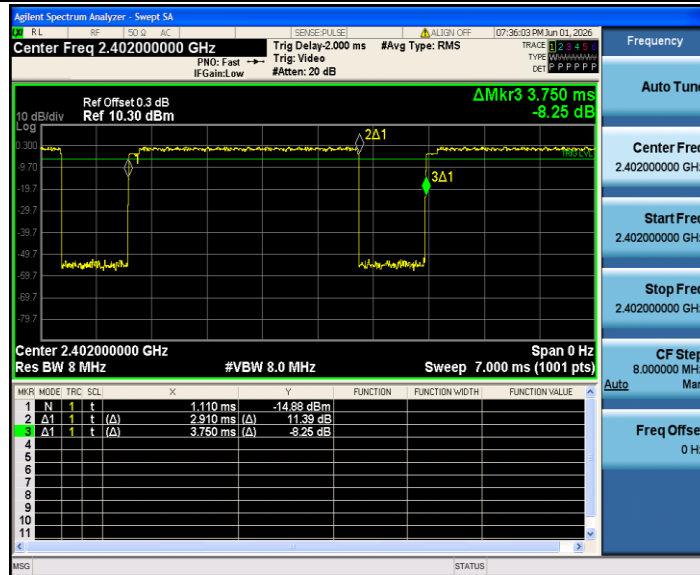
2DH5_Ant0_2441



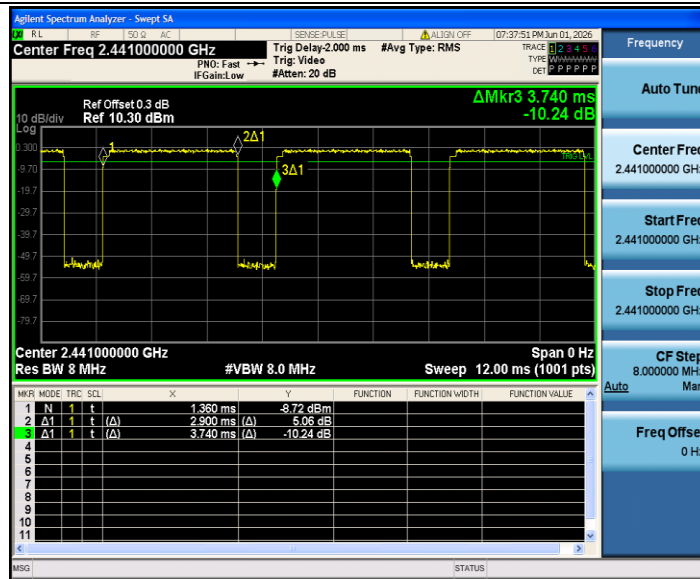
2DH5_Ant0_2480



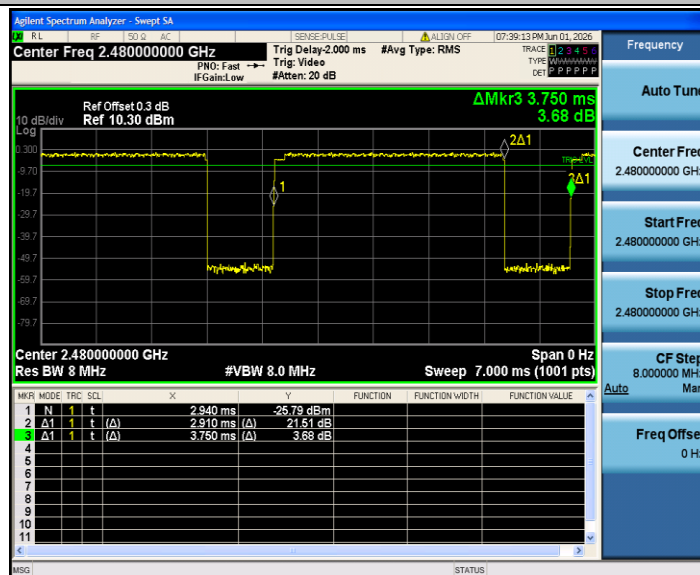
3DH5_Ant0_2402



3DH5_Ant0_2441



3DH5_Ant0_2480



Appendix J: Emissions in Restricted Bands

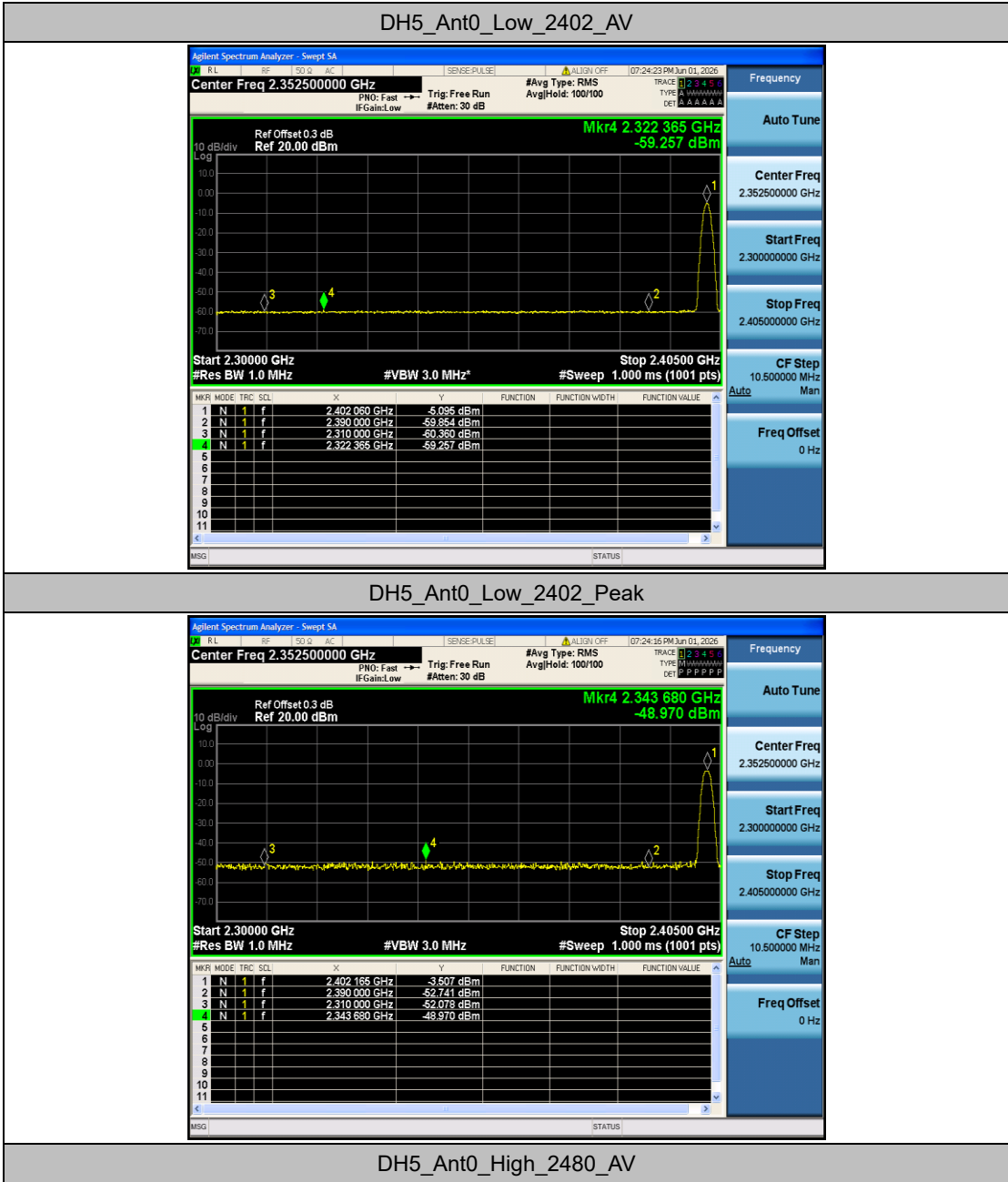
Test Result

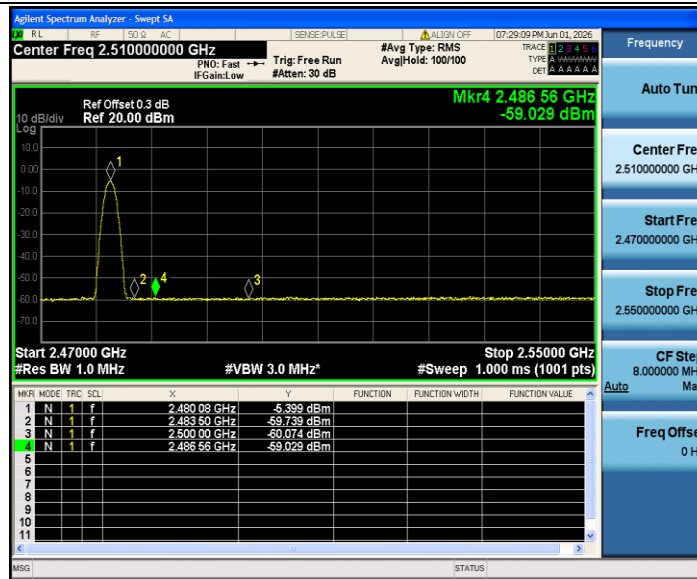
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant0	Low	2402	AV	2310.000	-60.36	4.04	1.13	40.01	≤54	PASS
				AV	2322.365	-59.26	4.04	1.13	41.11	≤54	PASS
				AV	2390.000	-59.85	4.04	1.13	40.52	≤54	PASS
				Peak	2310.000	-52.08	4.04	0.00	47.16	≤74	PASS
				Peak	2343.680	-48.97	4.04	0.00	50.27	≤74	PASS
				Peak	2390.000	-52.74	4.04	0.00	46.5	≤74	PASS
		High	2480	AV	2483.500	-59.74	4.04	1.12	40.62	≤54	PASS
				AV	2486.560	-59.03	4.04	1.12	41.33	≤54	PASS
				AV	2500.000	-60.07	4.04	1.12	40.29	≤54	PASS
				Peak	2483.500	-49.32	4.04	0.00	49.92	≤74	PASS
				Peak	2488.720	-49.21	4.04	0.00	50.03	≤74	PASS
				Peak	2500.000	-51.6	4.04	0.00	47.64	≤74	PASS
2DH5	Ant0	Low	2402	AV	2310.000	-60.29	4.04	1.10	40.05	≤54	PASS
				AV	2328.560	-59.16	4.04	1.10	41.18	≤54	PASS
				AV	2390.000	-60.14	4.04	1.10	40.2	≤54	PASS
				Peak	2310.000	-51.97	4.04	0.00	47.27	≤74	PASS
				Peak	2358.380	-49.43	4.04	0.00	49.81	≤74	PASS
				Peak	2390.000	-52.56	4.04	0.00	46.68	≤74	PASS
		High	2480	AV	2483.500	-59.42	4.04	1.12	40.94	≤54	PASS
				AV	2496.240	-58.9	4.04	1.12	41.46	≤54	PASS
				AV	2500.000	-59.91	4.04	1.12	40.45	≤54	PASS
				Peak	2483.500	-52.55	4.04	0.00	46.69	≤74	PASS
				Peak	2490.400	-48.84	4.04	0.00	50.4	≤74	PASS
				Peak	2500.000	-51.5	4.04	0.00	47.74	≤74	PASS
3DH5	Ant0	Low	2402	AV	2310.000	-60.3	4.04	1.10	40.04	≤54	PASS
				AV	2364.155	-59.09	4.04	1.10	41.25	≤54	PASS
				AV	2390.000	-60.4	4.04	1.10	39.94	≤54	PASS
				Peak	2310.000	-52.92	4.04	0.00	46.32	≤74	PASS
				Peak	2338.115	-49.04	4.04	0.00	50.2	≤74	PASS
				Peak	2390.000	-50.36	4.04	0.00	48.88	≤74	PASS
		High	2480	AV	2483.500	-59.26	4.04	1.10	41.08	≤54	PASS
				AV	2484.880	-58.95	4.04	1.10	41.39	≤54	PASS
				AV	2500.000	-60.01	4.04	1.10	40.33	≤54	PASS
				Peak	2483.500	-50.22	4.04	0.00	49.02	≤74	PASS
				Peak	2498.320	-49.46	4.04	0.00	49.78	≤74	PASS
				Peak	2500.000	-52.54	4.04	0.00	46.7	≤74	PASS

Note:

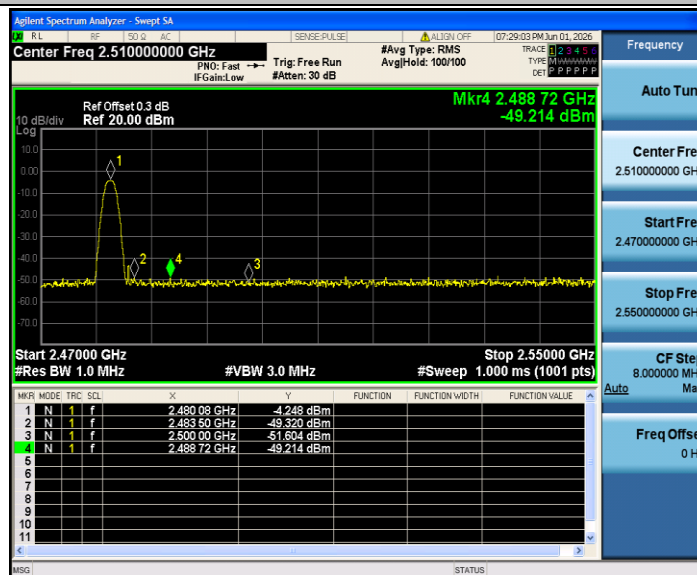
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

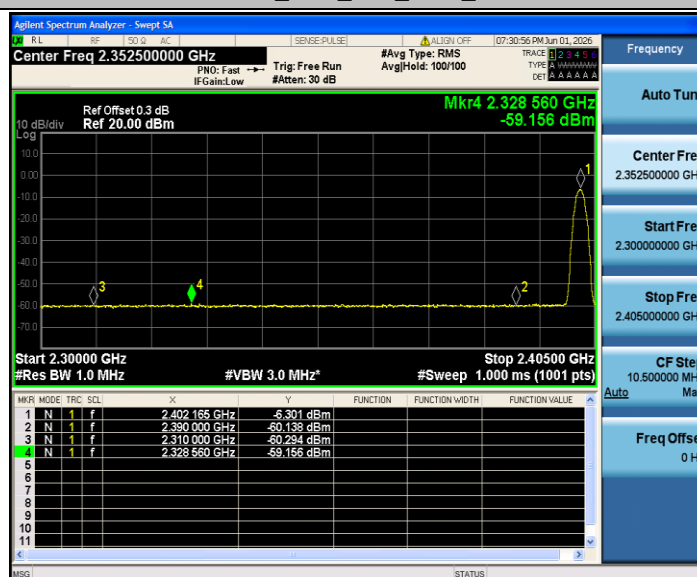




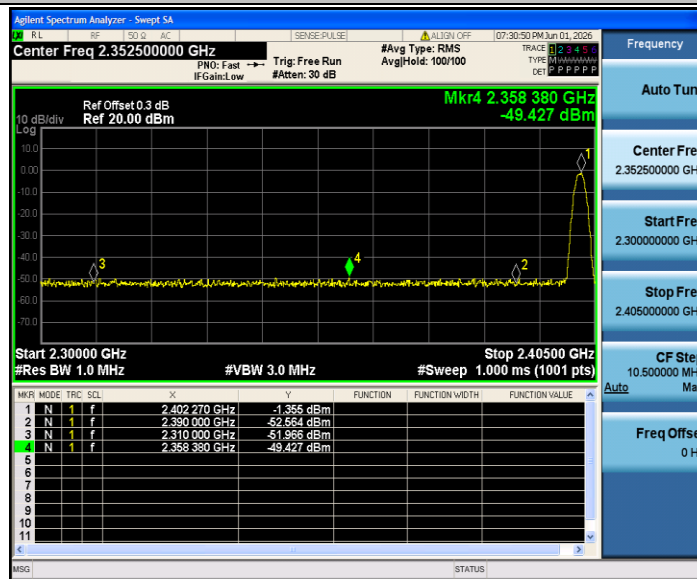
DH5_Ant0_High_2480_Peak



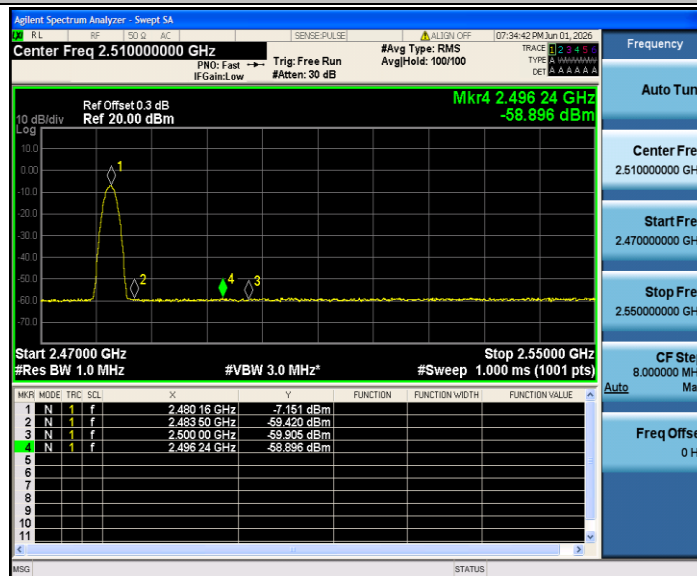
2DH5_Ant0_Low_2402_AV



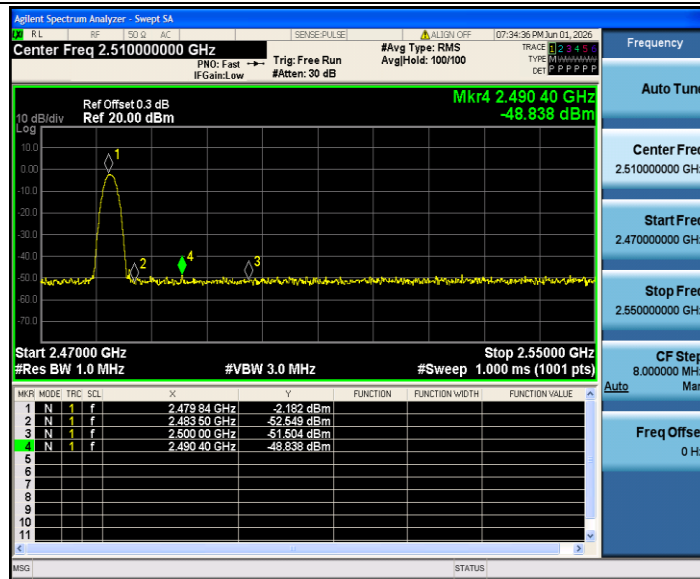
2DH5_Ant0_Low_2402_Peak



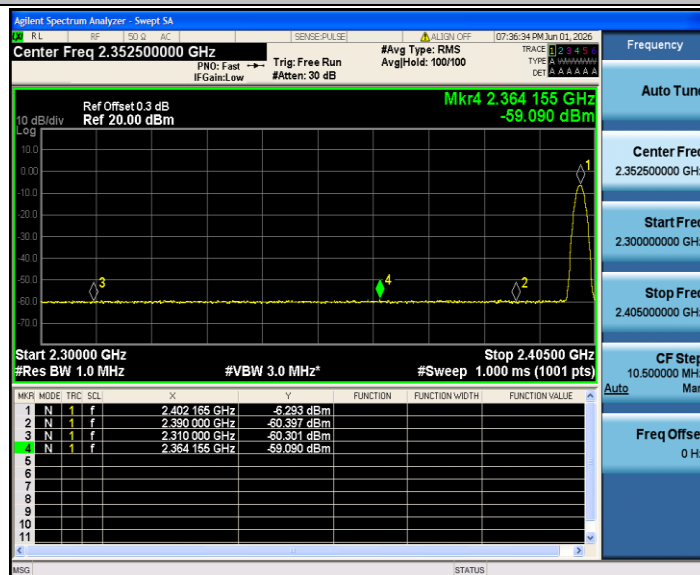
2DH5_Ant0_High_2480_AV



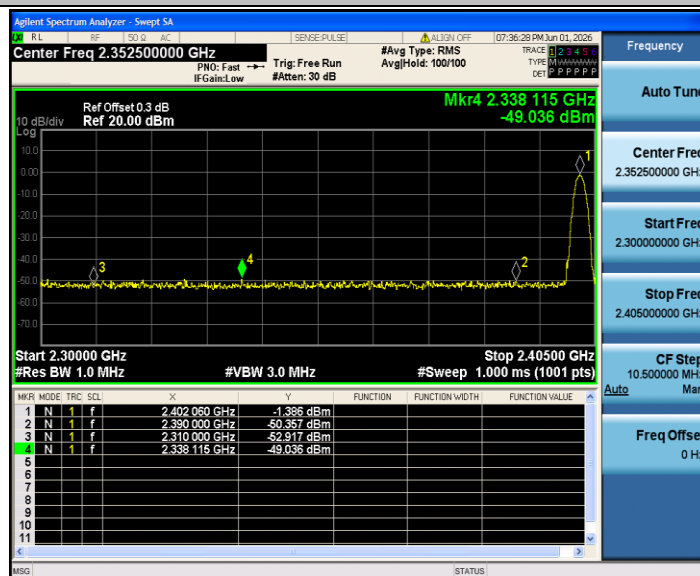
2DH5_Ant0_High_2480_Peak



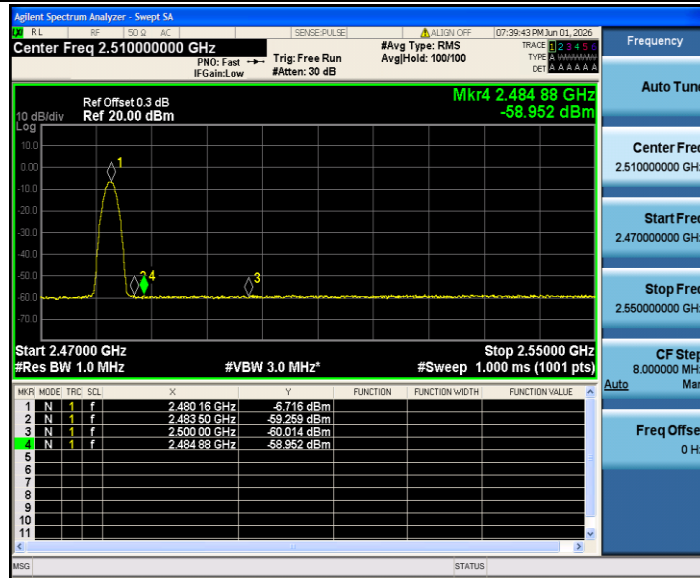
3DH5_Ant0_Low_2402_AV



3DH5_Ant0_Low_2402_Peak



3DH5_Ant0_High_2480_AV



3DH5_Ant0_High_2480_Peak

