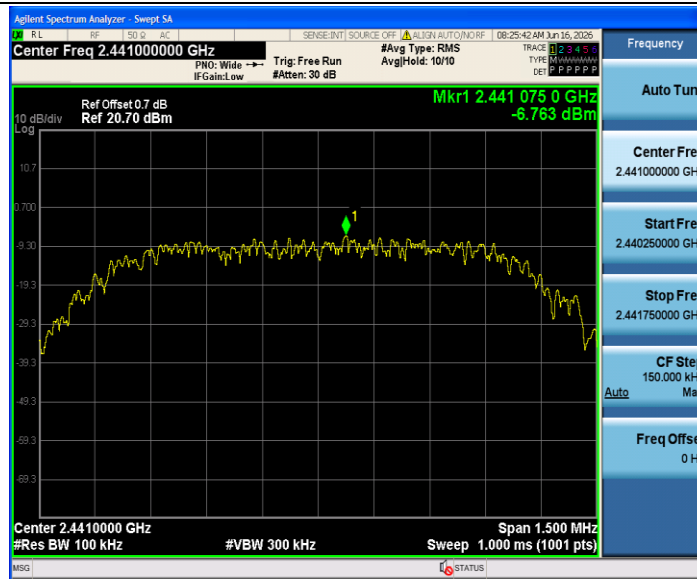
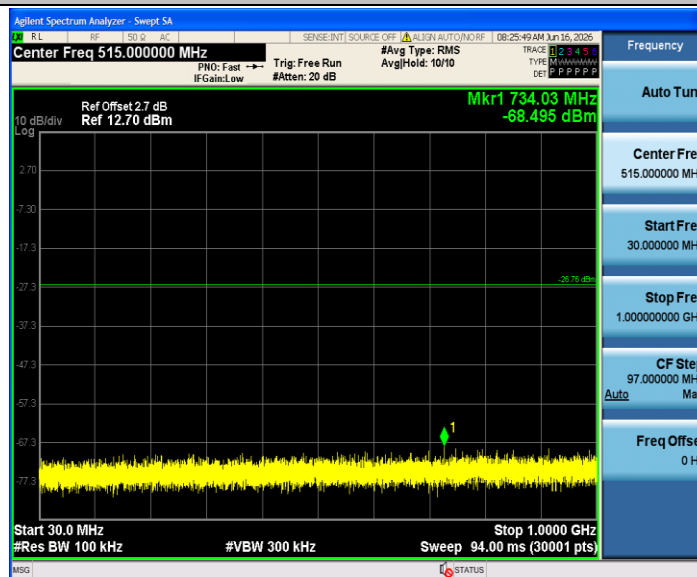
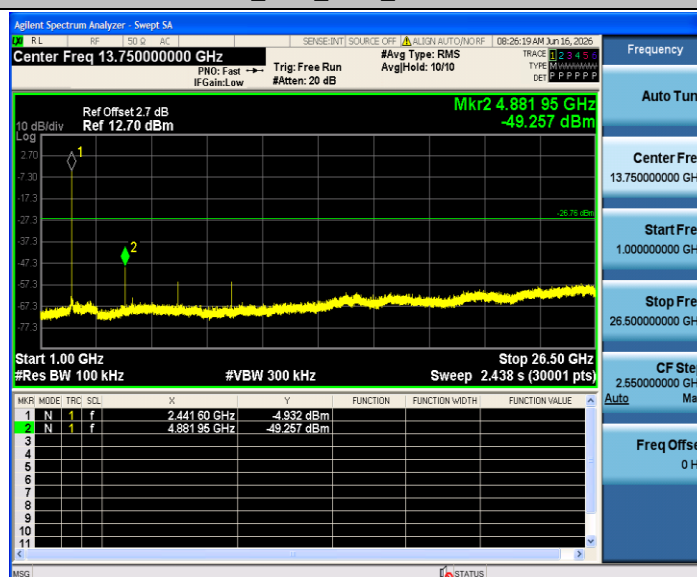




2DH5_Ant1_2441_30~1000



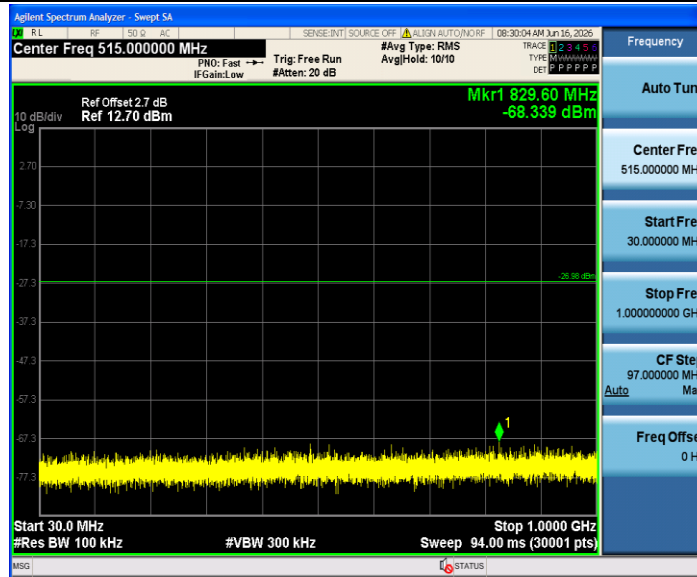
2DH5_Ant1_2441_1000~26500



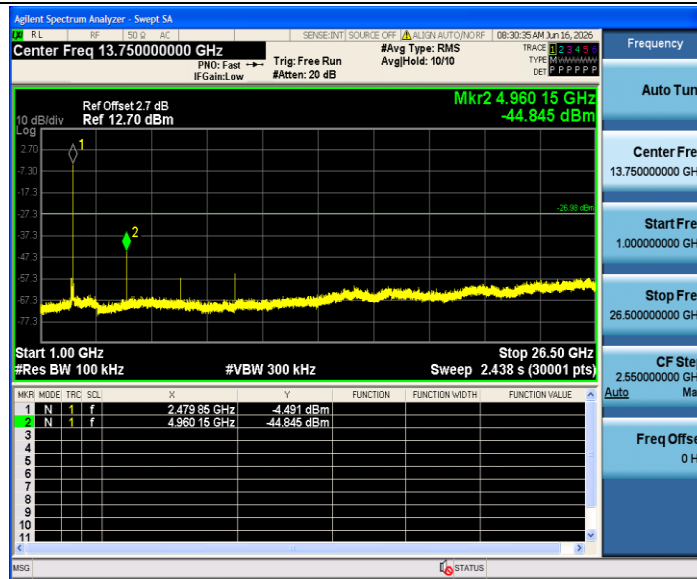
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



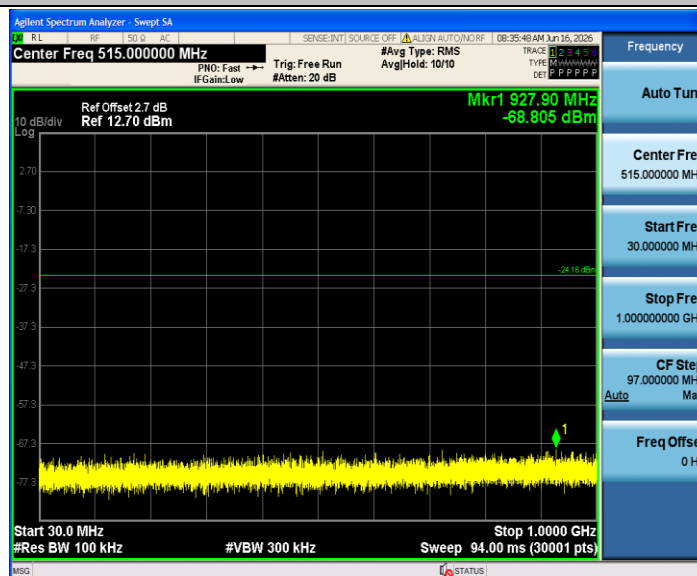
2DH5_Ant1_2480_1000~26500



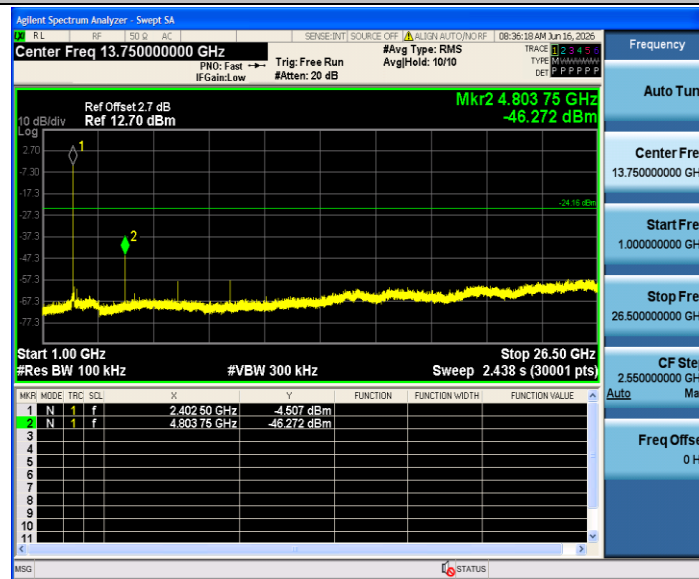
3DH5_Ant1_2402_0~Reference



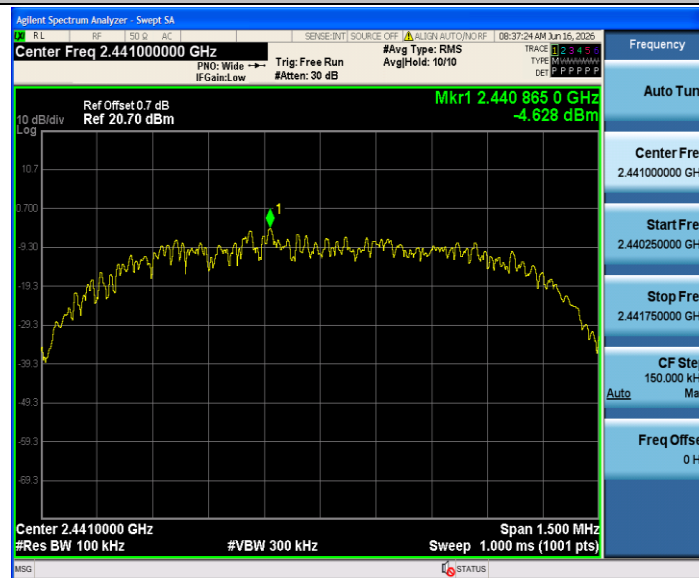
3DH5_Ant1_2402_30~1000



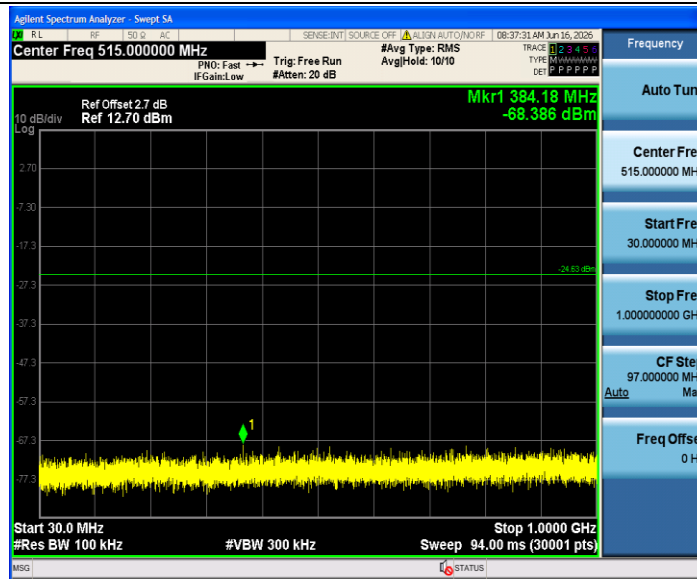
3DH5_Ant1_2402_1000~26500



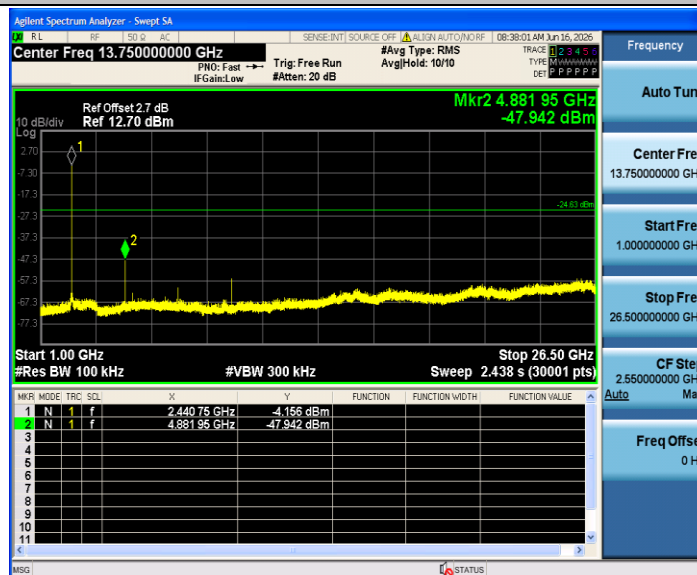
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000



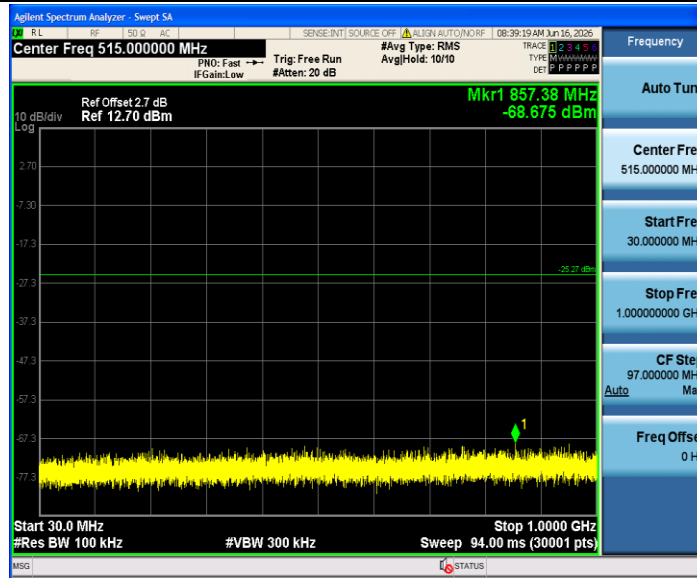
3DH5_Ant1_2441_1000~26500



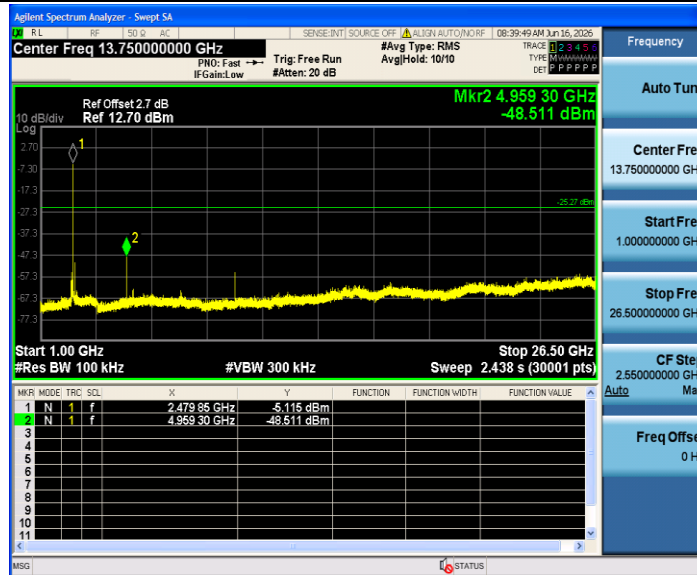
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

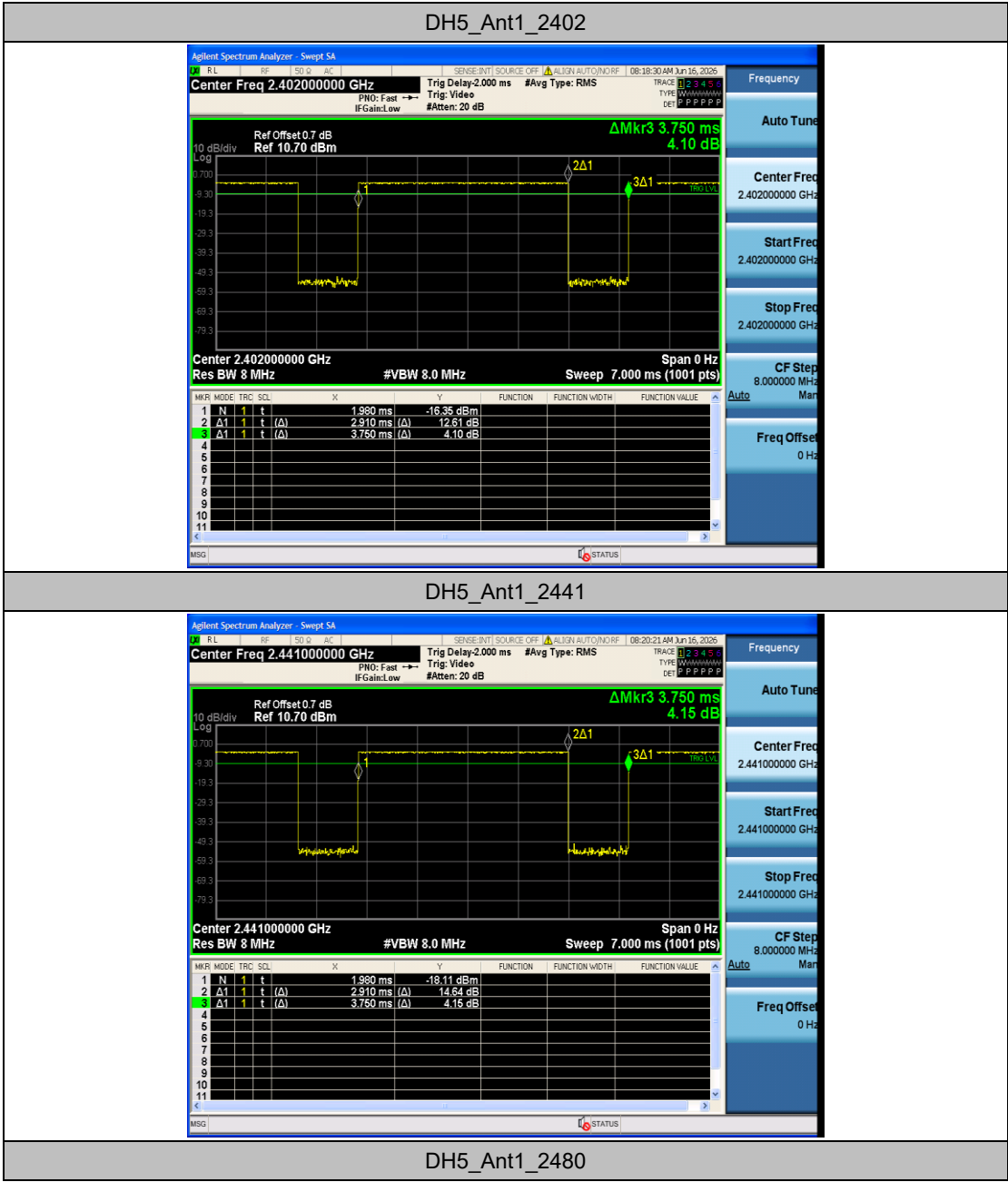


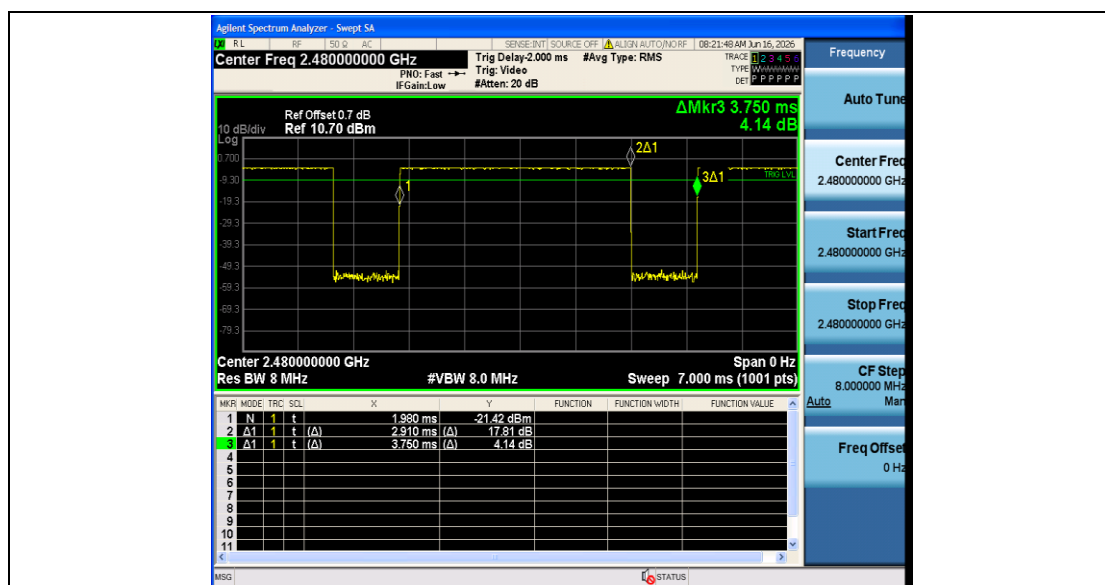
Appendix I: Duty Cycle

Test Result

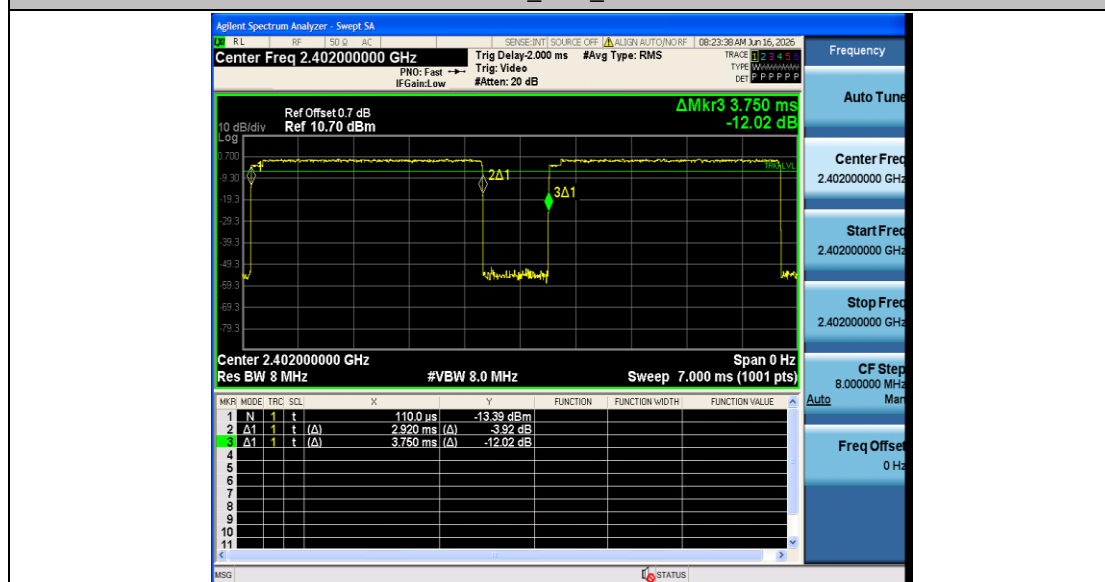
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.92	3.75	77.87	1.09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

Test Graphs

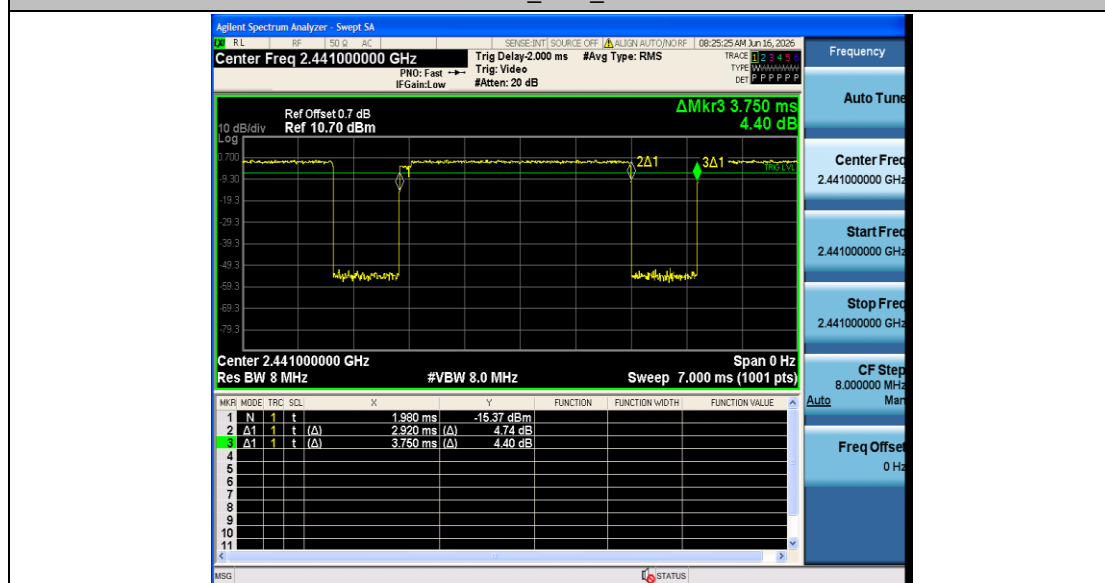




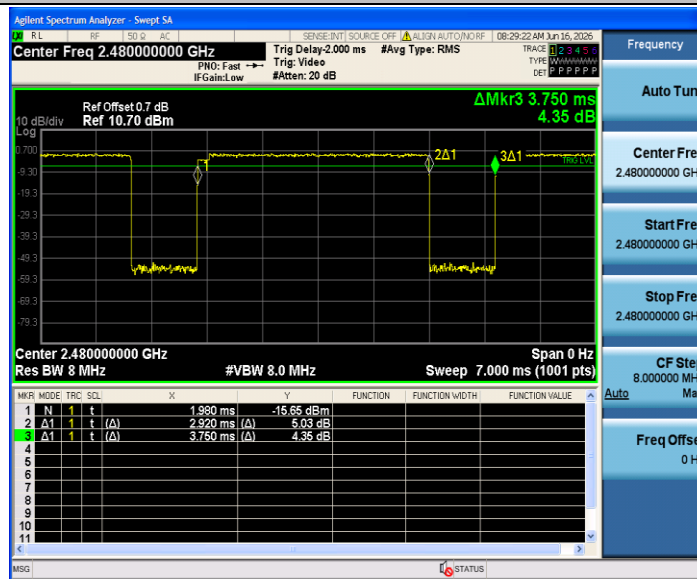
2DH5_Ant1_2402



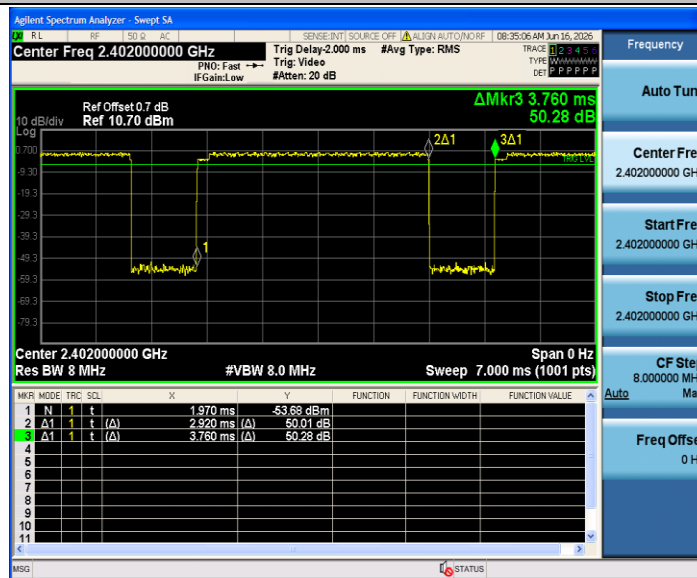
2DH5_Ant1_2441



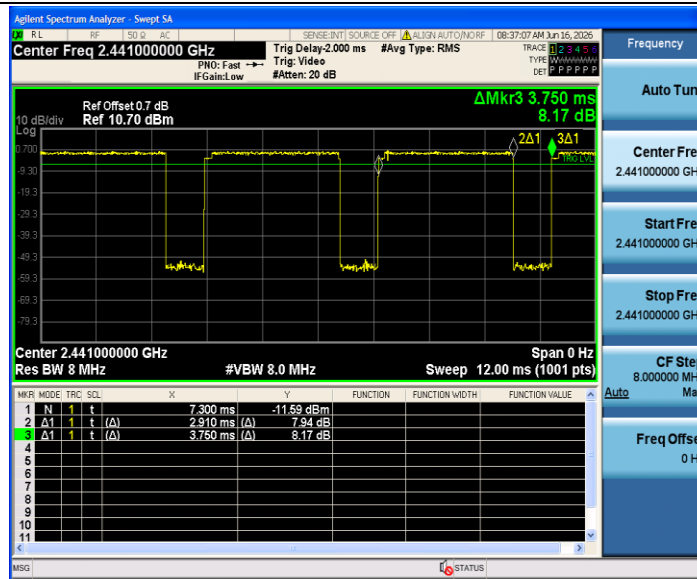
2DH5_Ant1_2480



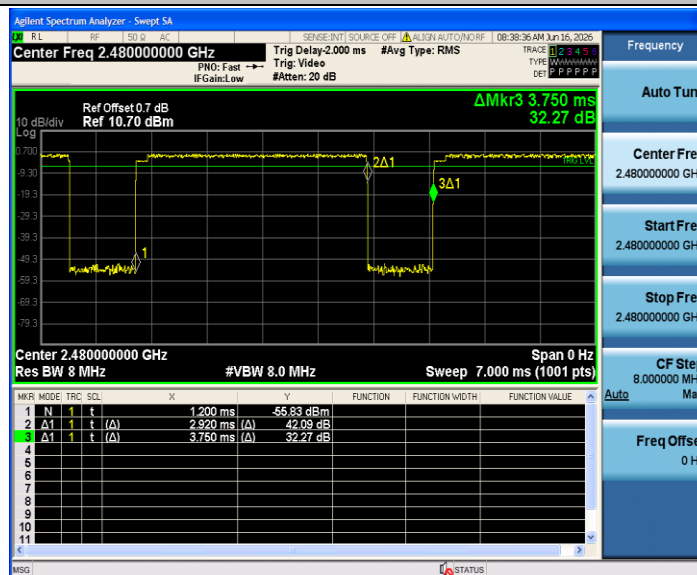
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

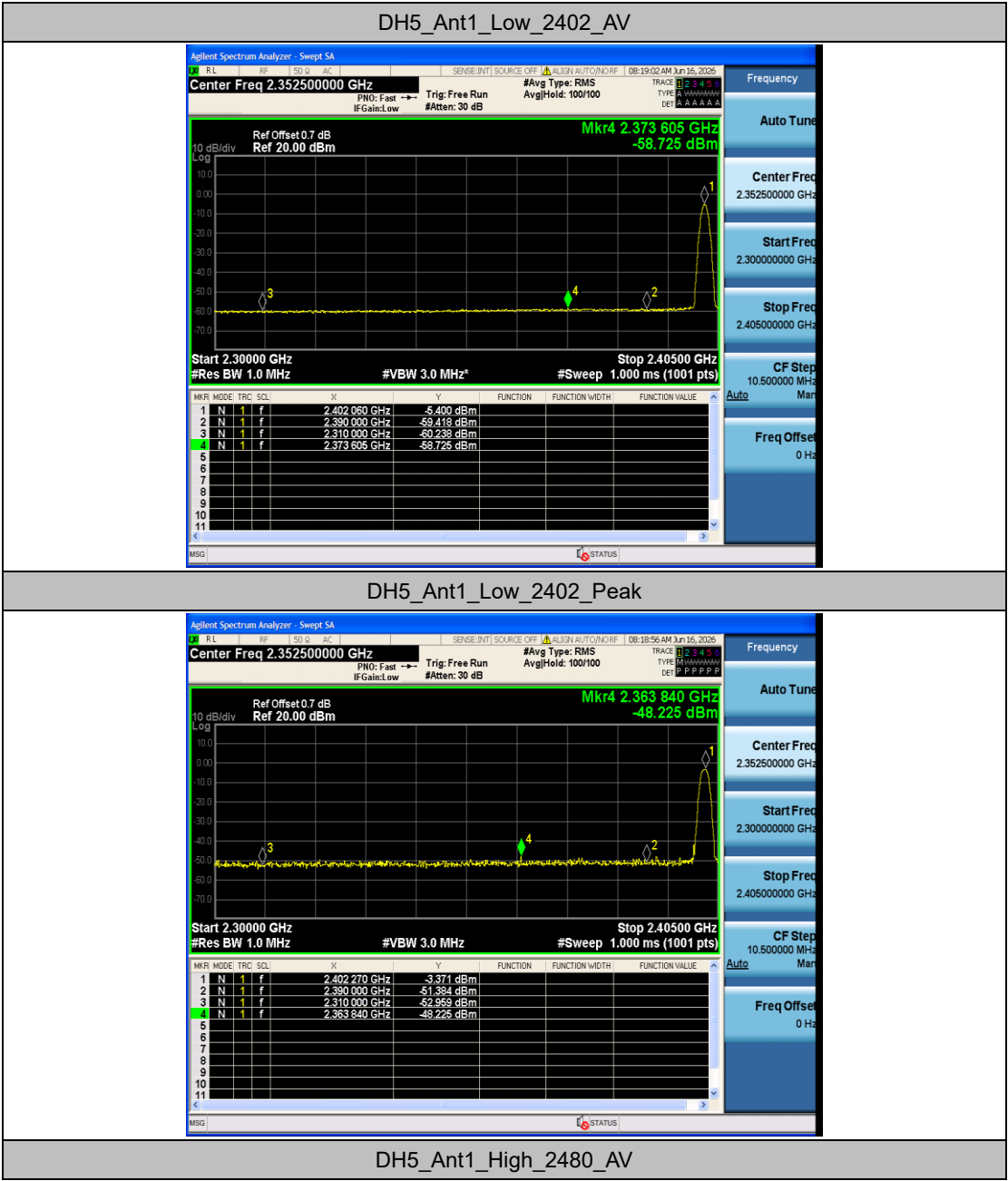
Test Result

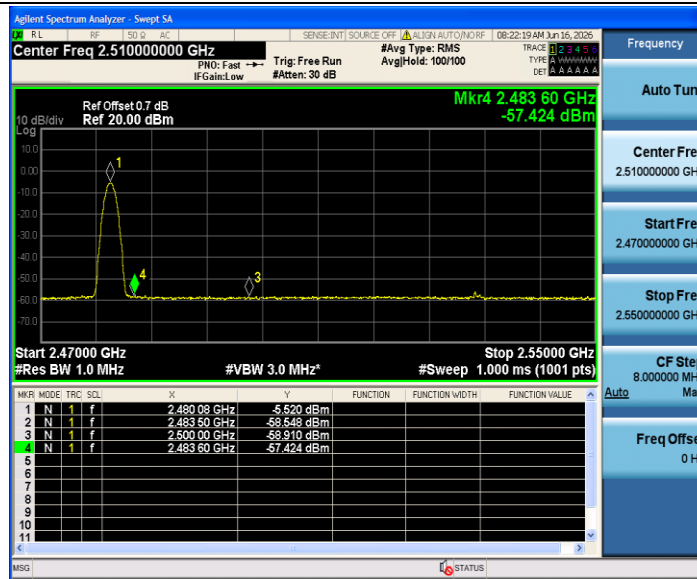
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.24	2.00	1.10	38.06	≤54	PASS
				AV	2373.605	-58.73	2.00	1.10	39.57	≤54	PASS
				AV	2390.000	-59.42	2.00	1.10	38.88	≤54	PASS
				Peak	2310.000	-52.96	2.00	0.00	44.24	≤74	PASS
				Peak	2363.840	-48.23	2.00	0.00	48.97	≤74	PASS
				Peak	2390.000	-51.38	2.00	0.00	45.82	≤74	PASS
		High	2480	AV	2483.500	-58.55	2.00	1.10	39.75	≤54	PASS
				AV	2483.600	-57.42	2.00	1.10	40.88	≤54	PASS
				AV	2500.000	-58.91	2.00	1.10	39.39	≤54	PASS
				Peak	2483.500	-49.63	2.00	0.00	47.57	≤74	PASS
				Peak	2491.600	-48.14	2.00	0.00	49.06	≤74	PASS
				Peak	2500.000	-51.41	2.00	0.00	45.79	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.88	2.00	1.09	37.41	≤54	PASS
				AV	2385.995	-58.68	2.00	1.09	39.61	≤54	PASS
				AV	2390.000	-59.5	2.00	1.09	38.79	≤54	PASS
				Peak	2310.000	-49.37	2.00	0.00	47.83	≤74	PASS
				Peak	2369.195	-48.11	2.00	0.00	49.09	≤74	PASS
				Peak	2390.000	-50.7	2.00	0.00	46.50	≤74	PASS
		High	2480	AV	2483.500	-59.11	2.00	1.09	39.18	≤54	PASS
				AV	2497.200	-58.12	2.00	1.09	40.17	≤54	PASS
				AV	2500.000	-59.42	2.00	1.09	38.87	≤54	PASS
				Peak	2483.500	-50.92	2.00	0.00	46.28	≤74	PASS
				Peak	2487.040	-48.69	2.00	0.00	48.51	≤74	PASS
				Peak	2500.000	-51.2	2.00	0.00	46.00	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.26	2.00	1.10	38.04	≤54	PASS
				AV	2371.190	-58.65	2.00	1.10	39.65	≤54	PASS
				AV	2390.000	-59.18	2.00	1.10	39.12	≤54	PASS
				Peak	2310.000	-51.7	2.00	0.00	45.50	≤74	PASS
				Peak	2366.045	-49.17	2.00	0.00	48.03	≤74	PASS
				Peak	2390.000	-51.93	2.00	0.00	45.27	≤74	PASS
		High	2480	AV	2483.500	-58.18	2.00	1.09	40.11	≤54	PASS
				AV	2497.280	-58.07	2.00	1.09	40.22	≤54	PASS
				AV	2500.000	-59.42	2.00	1.09	38.87	≤54	PASS
				Peak	2483.500	-50.13	2.00	0.00	47.07	≤74	PASS
				Peak	2484.400	-48.48	2.00	0.00	48.72	≤74	PASS
				Peak	2500.000	-50.44	2.00	0.00	46.76	≤74	PASS

Note:

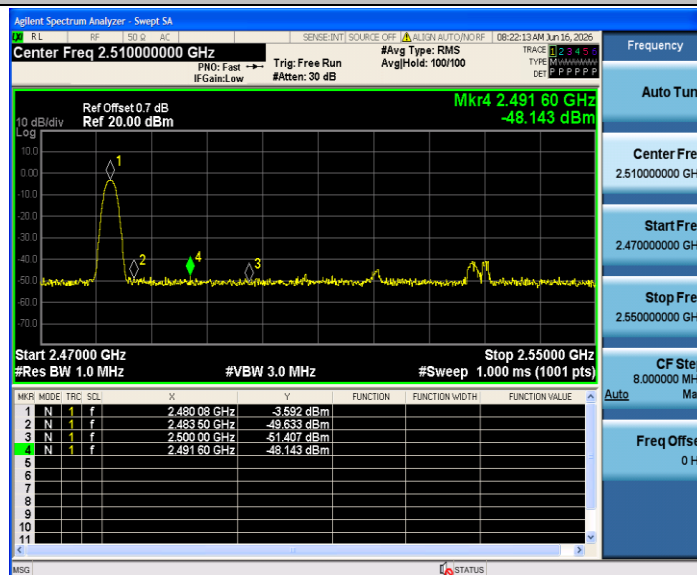
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

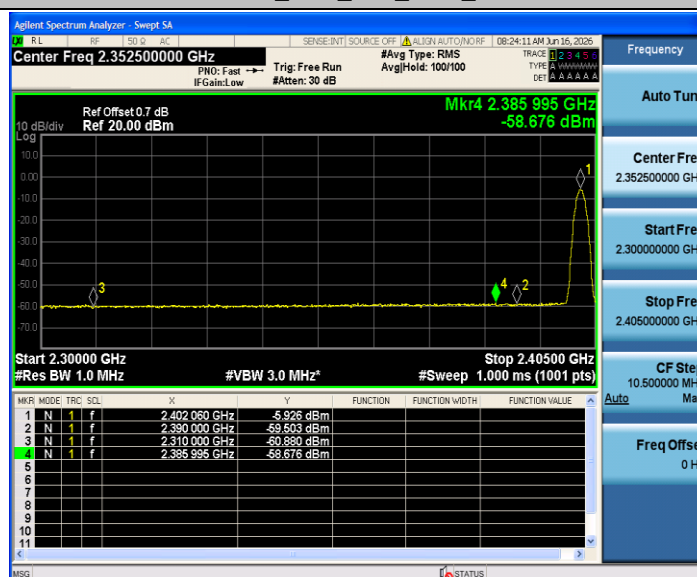




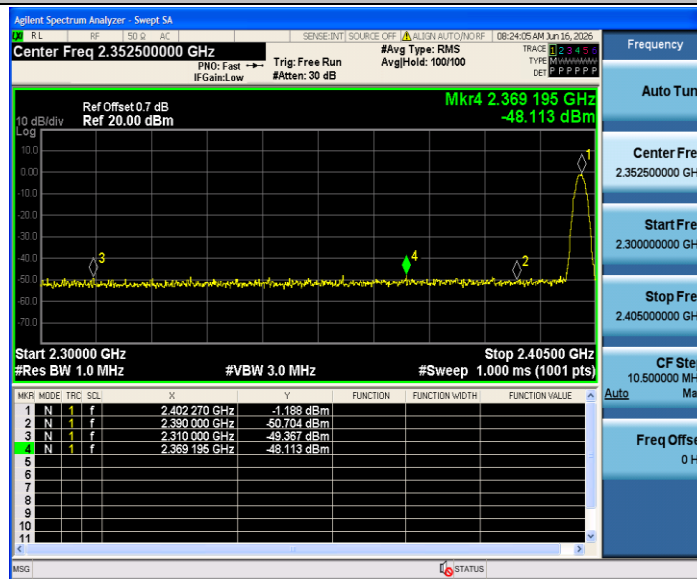
DH5_Ant1_High_2480_Peak



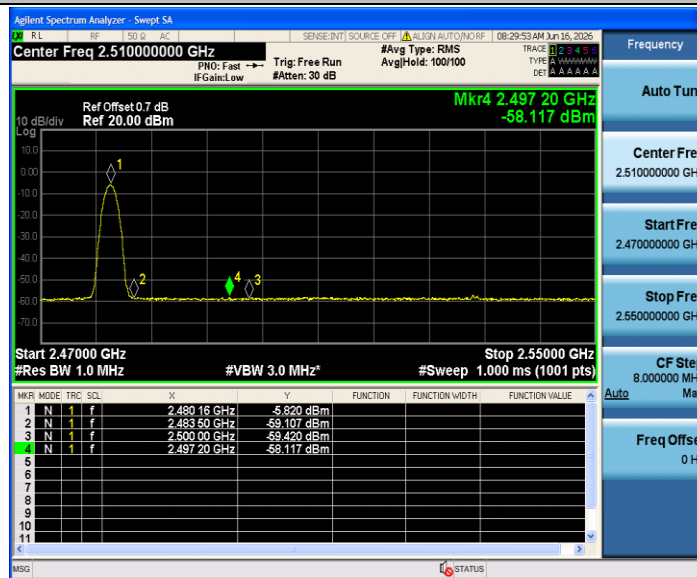
2DH5_Ant1_Low_2402_AV



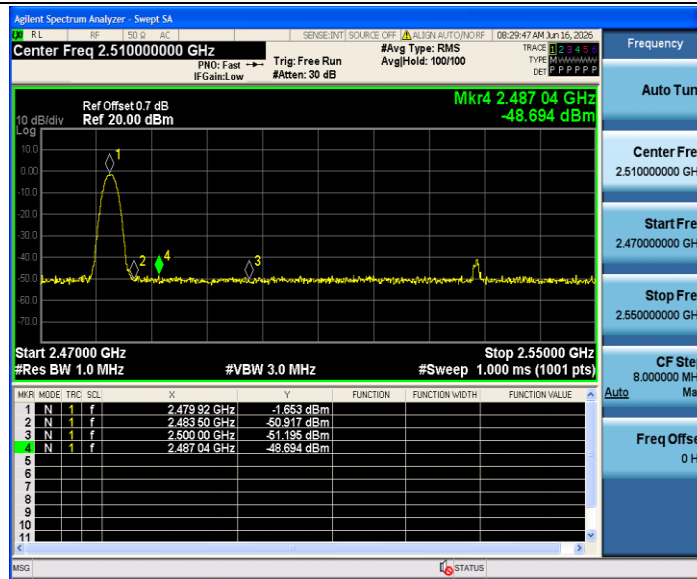
2DH5_Ant1_Low_2402_Peak



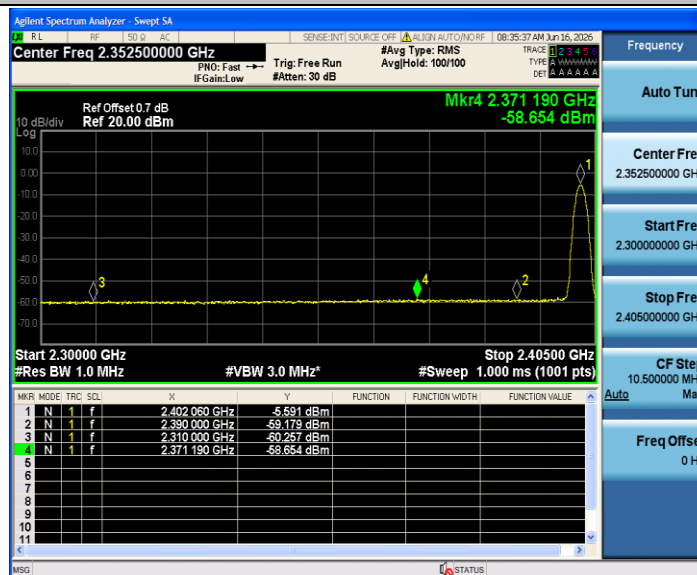
2DH5_Ant1_High_2480_AV



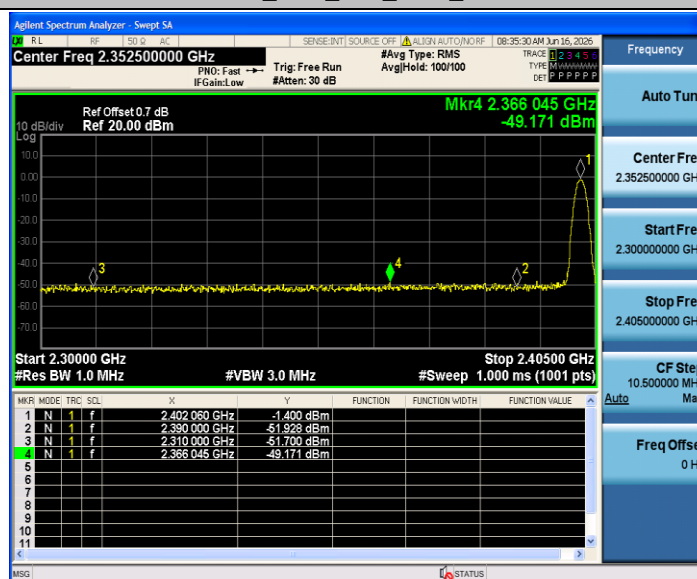
2DH5_Ant1_High_2480_Peak



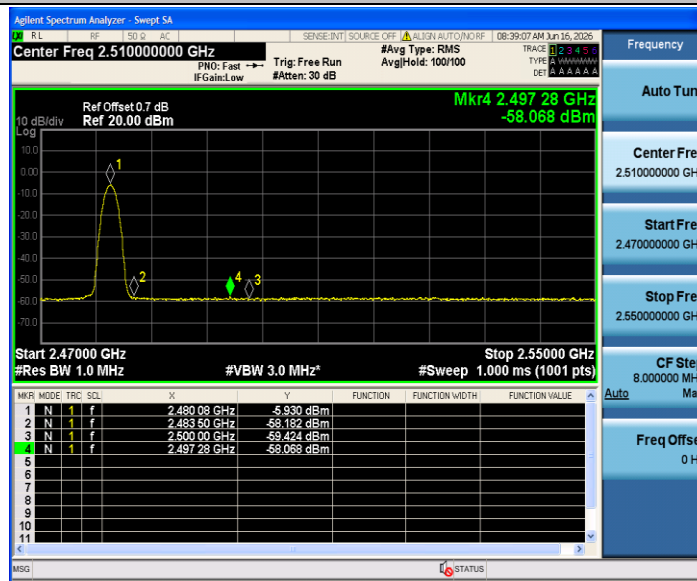
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

