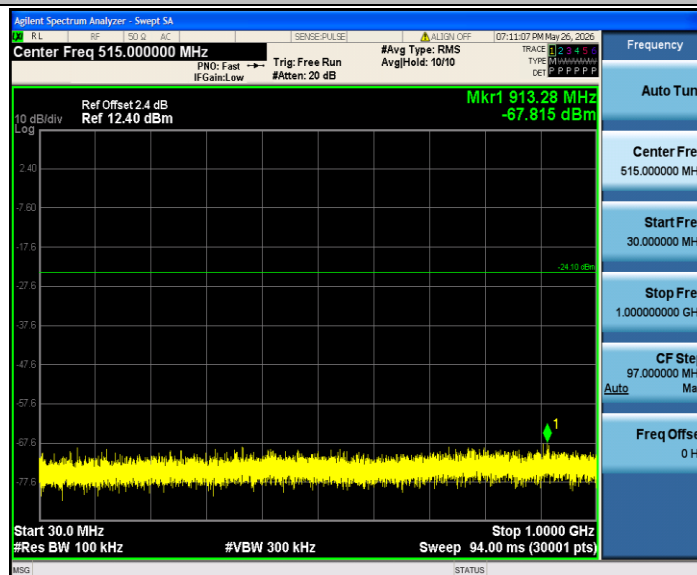
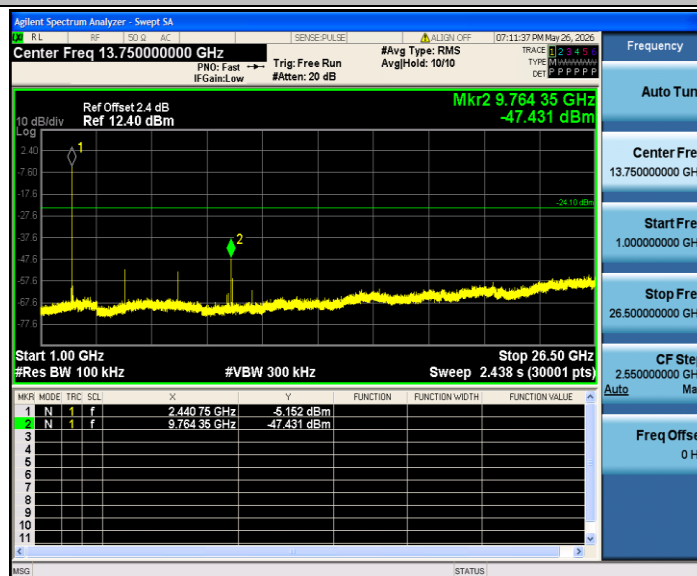




2DH5_Ant1_2441_30~1000



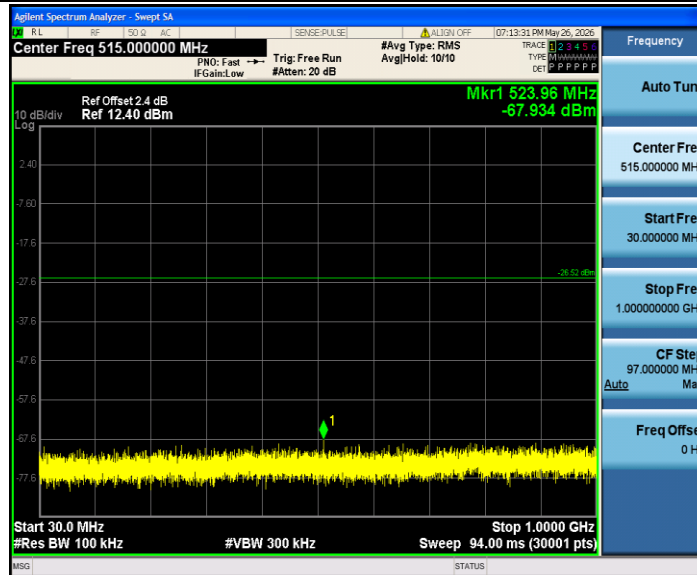
2DH5_Ant1_2441_1000~26500



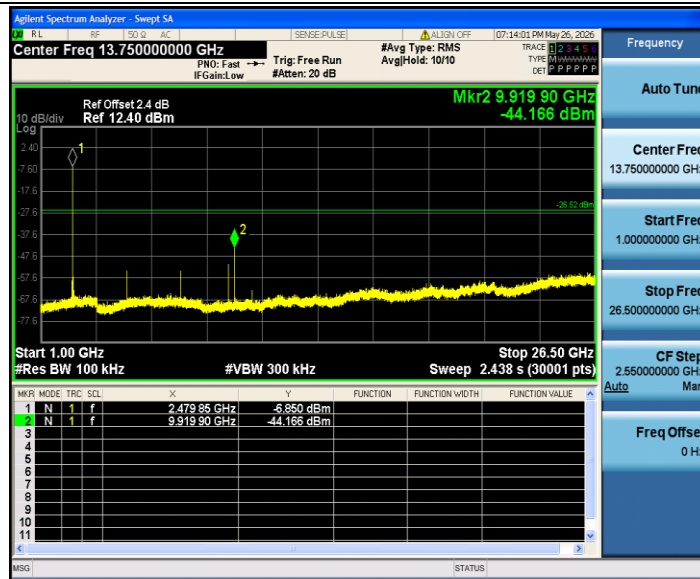
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



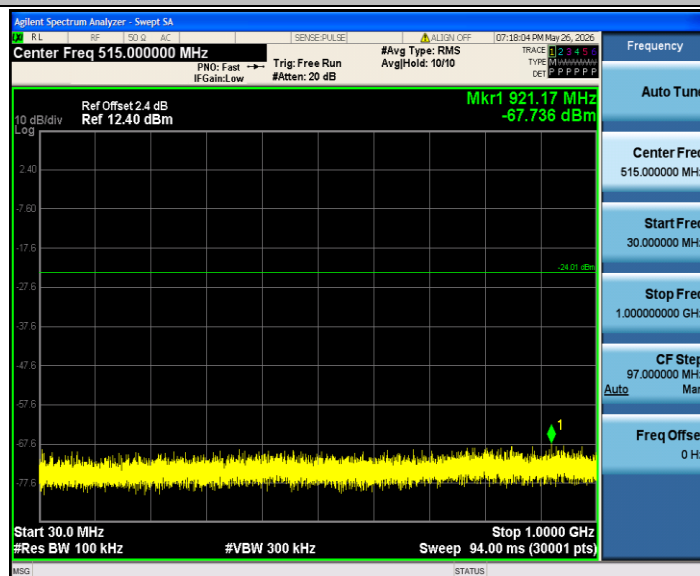
2DH5_Ant1_2480_1000~26500



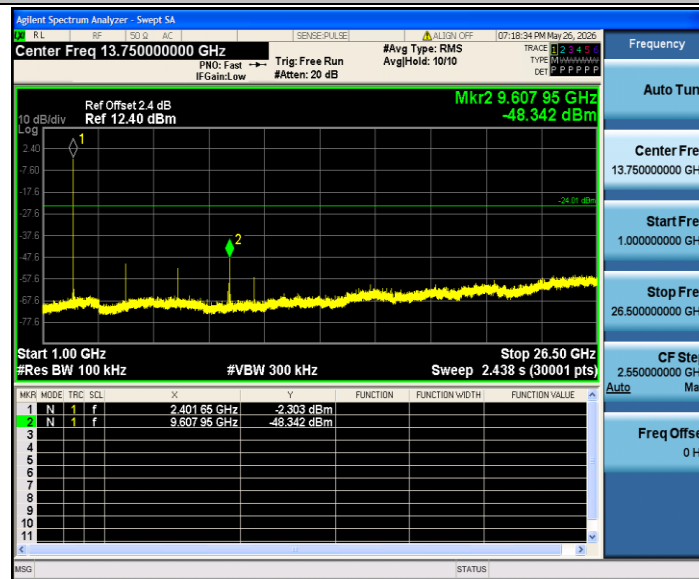
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



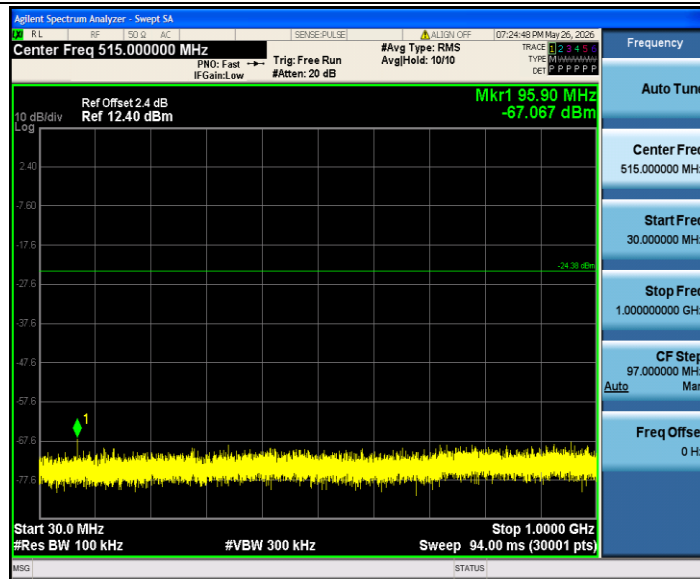
3DH5_Ant1_2402_1000~26500



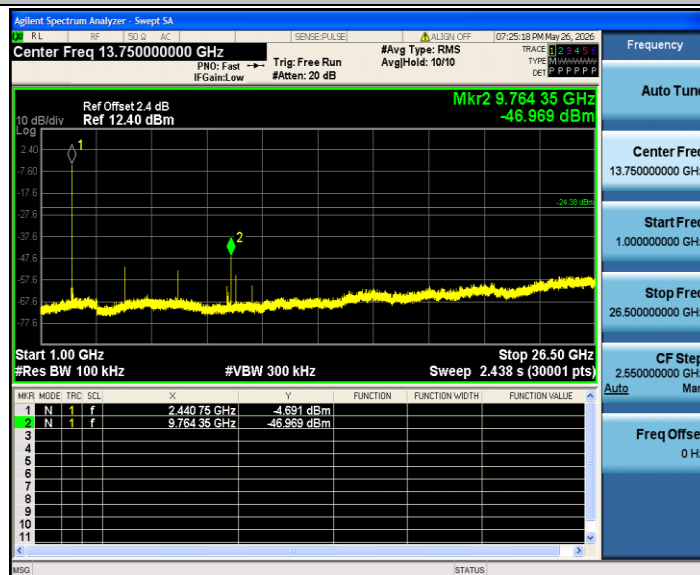
3DH5_Ant1_2441_0~Reference



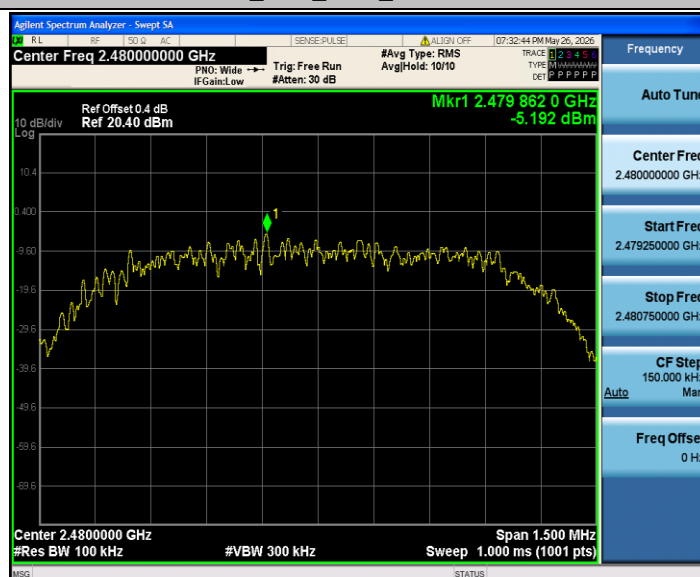
3DH5_Ant1_2441_30~1000



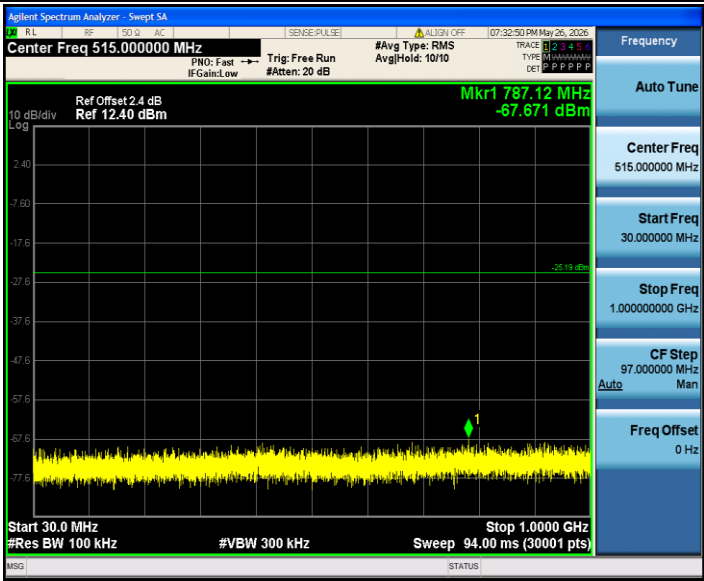
3DH5_Ant1_2441_1000~26500



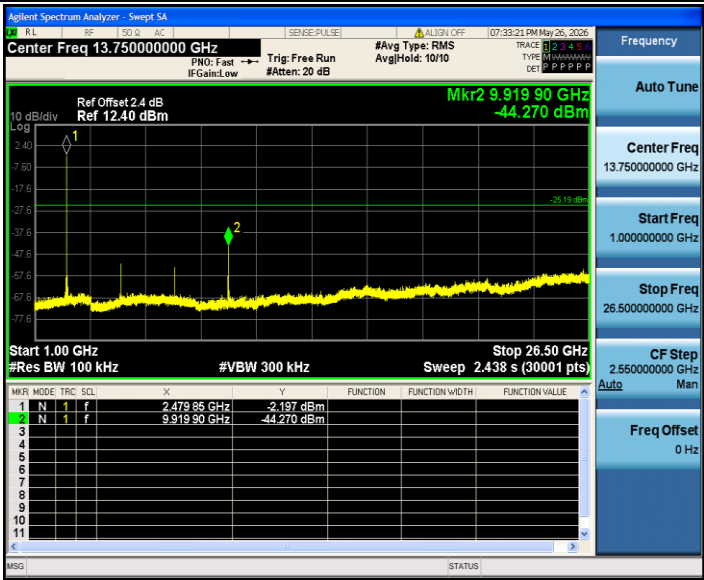
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

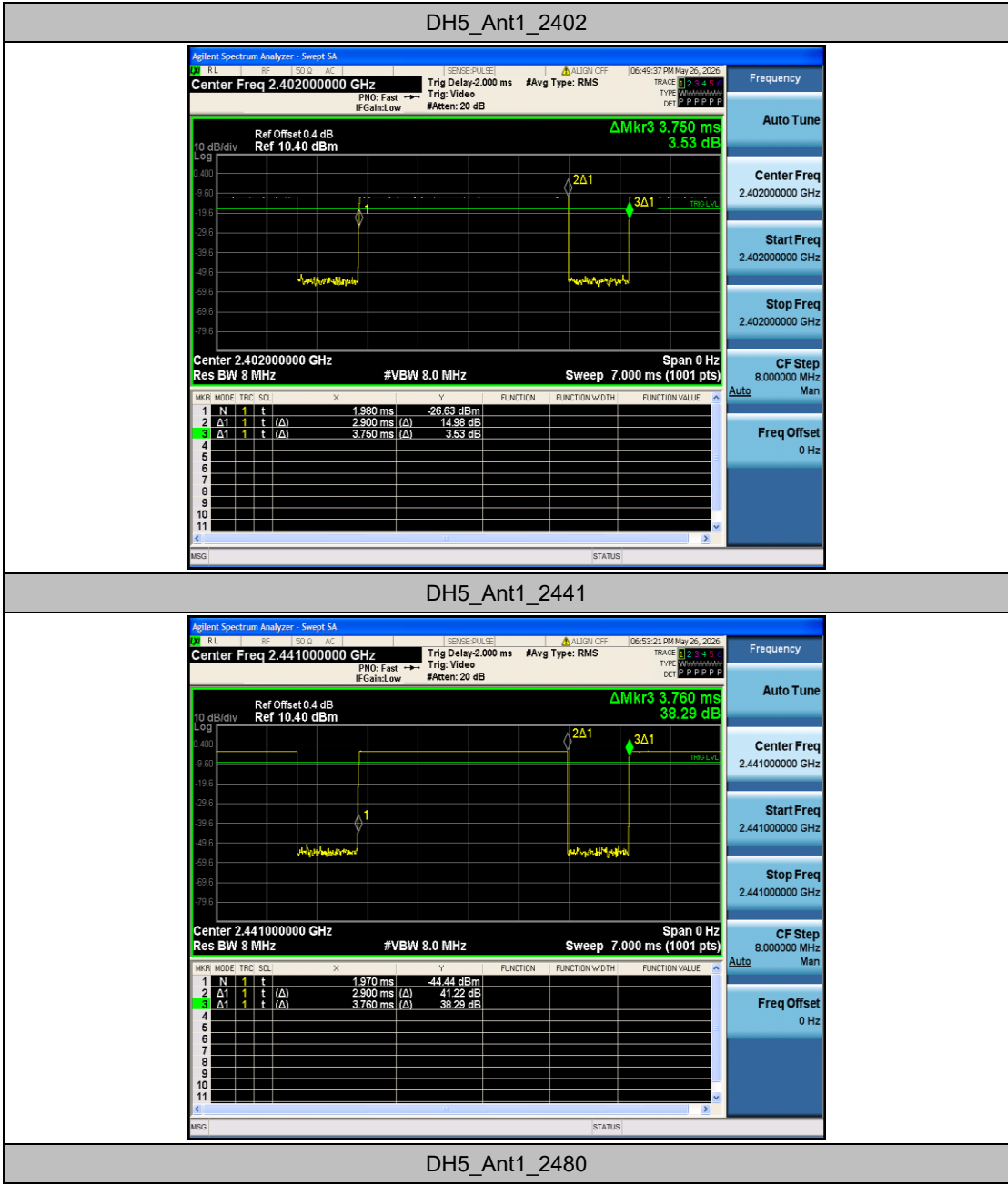


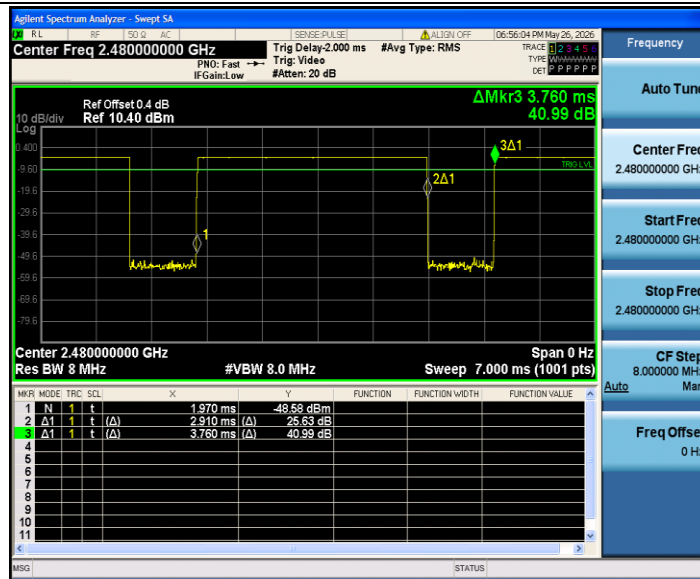
Appendix I: Duty Cycle

Test Result

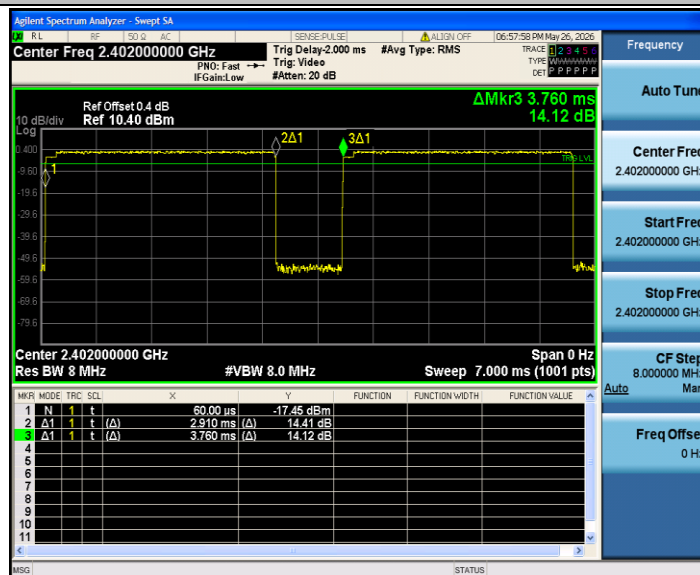
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.90	3.75	77.33	1.12	---	---
		2441	2.90	3.76	77.13	1.13	---	---
		2480	2.91	3.76	77.39	1.11	---	---
2DH5	Ant1	2402	2.91	3.76	77.39	1.11	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
3DH5	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	---	---

Test Graphs

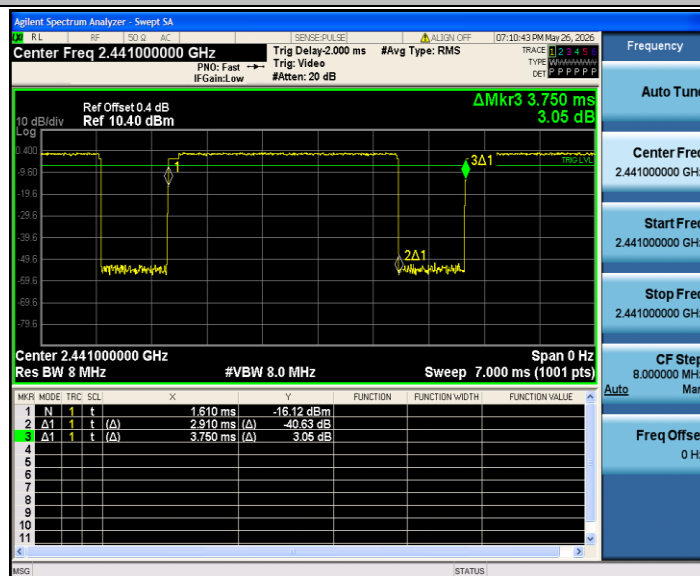




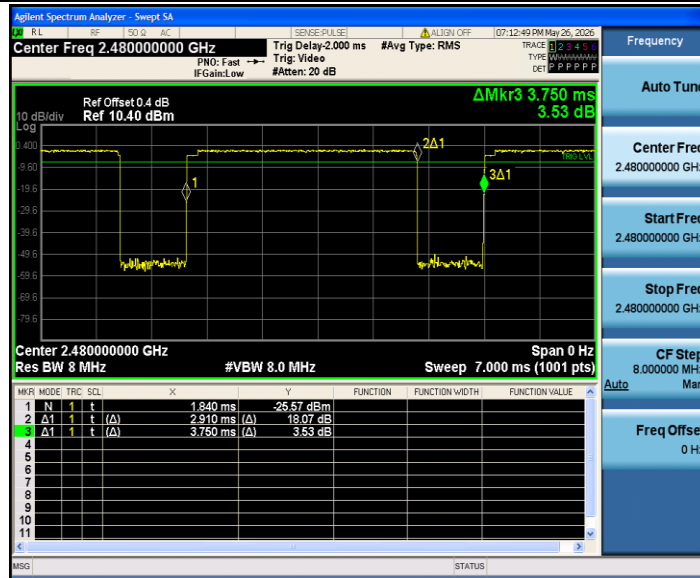
2DH5_Ant1_2402



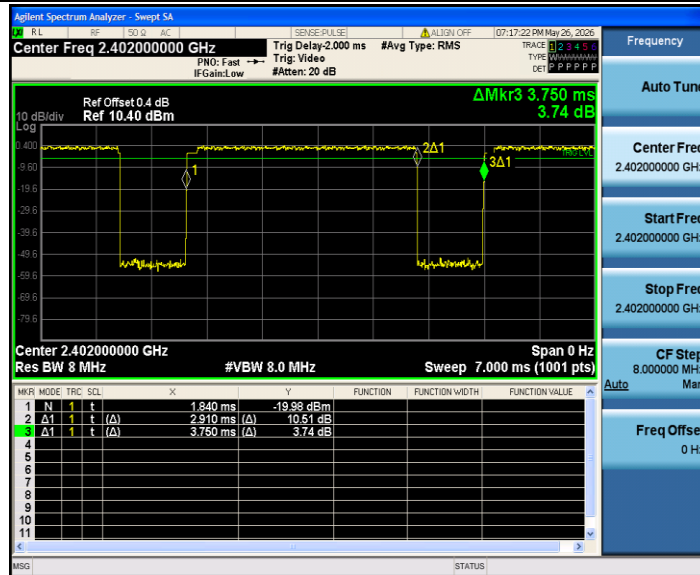
2DH5_Ant1_2441



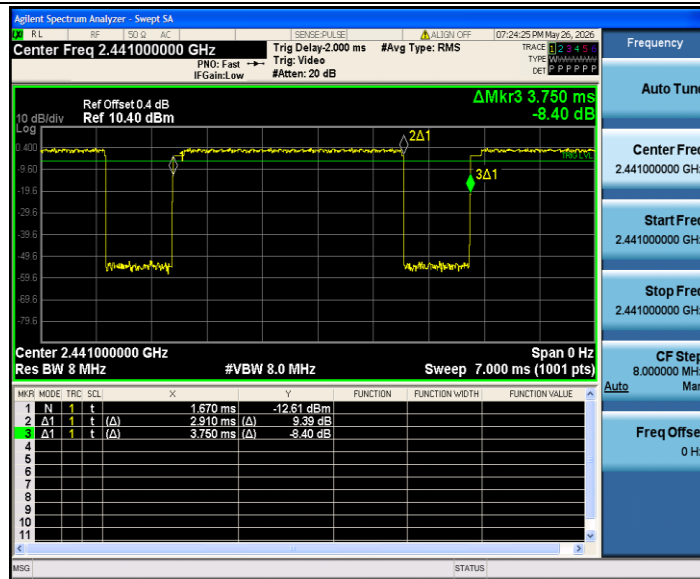
2DH5_Ant1_2480



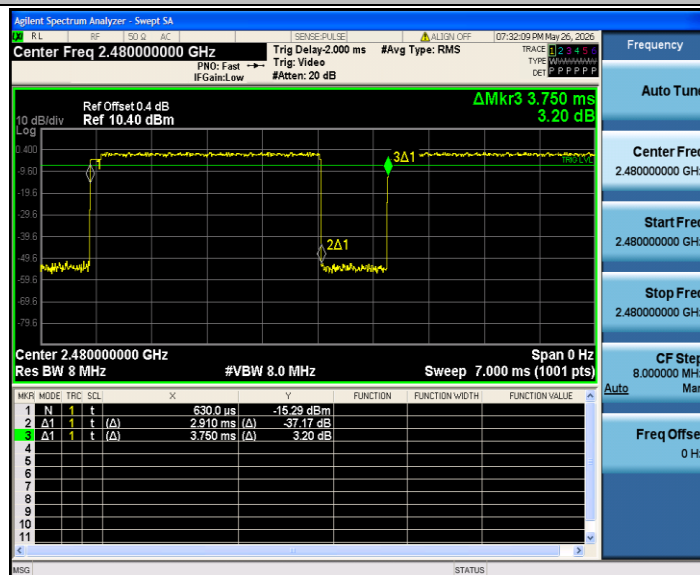
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

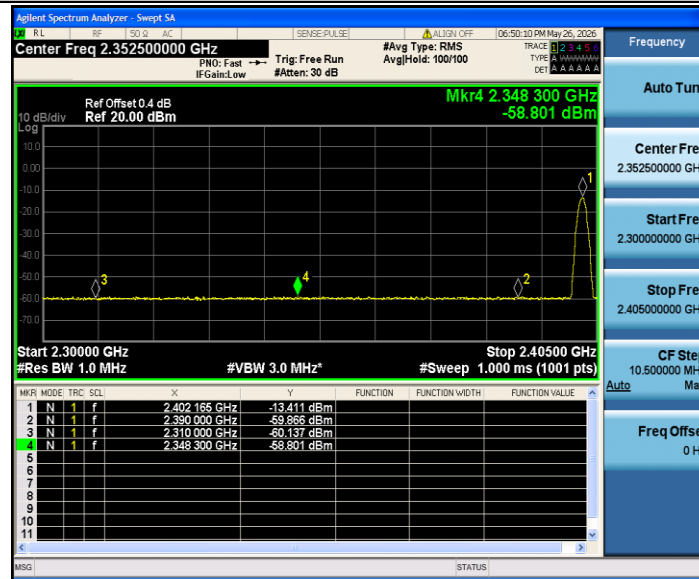
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.14	2.00	1.12	38.18	≤54	PASS
				AV	2348.300	-58.8	2.00	1.12	39.52	≤54	PASS
				AV	2390.000	-59.87	2.00	1.12	38.45	≤54	PASS
				Peak	2310.000	-51.8	2.00	0.00	45.40	≤74	PASS
				Peak	2316.275	-48.89	2.00	0.00	48.31	≤74	PASS
				Peak	2390.000	-52.53	2.00	0.00	44.67	≤74	PASS
		High	2480	AV	2483.500	-59.04	2.00	1.11	39.27	≤54	PASS
				AV	2487.600	-58.7	2.00	1.11	39.61	≤54	PASS
				AV	2500.000	-59.43	2.00	1.11	38.88	≤54	PASS
				Peak	2483.500	-51.65	2.00	0.00	45.55	≤74	PASS
				Peak	2499.600	-48.8	2.00	0.00	48.40	≤74	PASS
				Peak	2500.000	-51.02	2.00	0.00	46.18	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.06	2.00	1.11	38.25	≤54	PASS
				AV	2375.705	-58.49	2.00	1.11	39.82	≤54	PASS
				AV	2390.000	-59.76	2.00	1.11	38.55	≤54	PASS
				Peak	2310.000	-52.2	2.00	0.00	45.00	≤74	PASS
				Peak	2368.040	-49.02	2.00	0.00	48.18	≤74	PASS
				Peak	2390.000	-52.21	2.00	0.00	44.99	≤74	PASS
		High	2480	AV	2483.500	-59.28	2.00	1.10	39.02	≤54	PASS
				AV	2497.680	-58.61	2.00	1.10	39.69	≤54	PASS
				AV	2500.000	-59.73	2.00	1.10	38.57	≤54	PASS
				Peak	2483.500	-50.48	2.00	0.00	46.72	≤74	PASS
				Peak	2483.760	-49.22	2.00	0.00	47.98	≤74	PASS
				Peak	2500.000	-52.26	2.00	0.00	44.94	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-59.97	2.00	1.10	38.33	≤54	PASS
				AV	2375.600	-58.69	2.00	1.10	39.61	≤54	PASS
				AV	2390.000	-60.31	2.00	1.10	37.99	≤54	PASS
				Peak	2310.000	-53.2	2.00	0.00	44.00	≤74	PASS
				Peak	2374.970	-48.41	2.00	0.00	48.79	≤74	PASS
				Peak	2390.000	-51.55	2.00	0.00	45.65	≤74	PASS
		High	2480	AV	2483.500	-59.5	2.00	1.10	38.80	≤54	PASS
				AV	2483.680	-58.66	2.00	1.10	39.64	≤54	PASS
				AV	2500.000	-60.21	2.00	1.10	38.09	≤54	PASS
				Peak	2483.500	-52.06	2.00	0.00	45.14	≤74	PASS
				Peak	2484.160	-49.31	2.00	0.00	47.89	≤74	PASS
				Peak	2500.000	-51.47	2.00	0.00	45.73	≤74	PASS

Note:

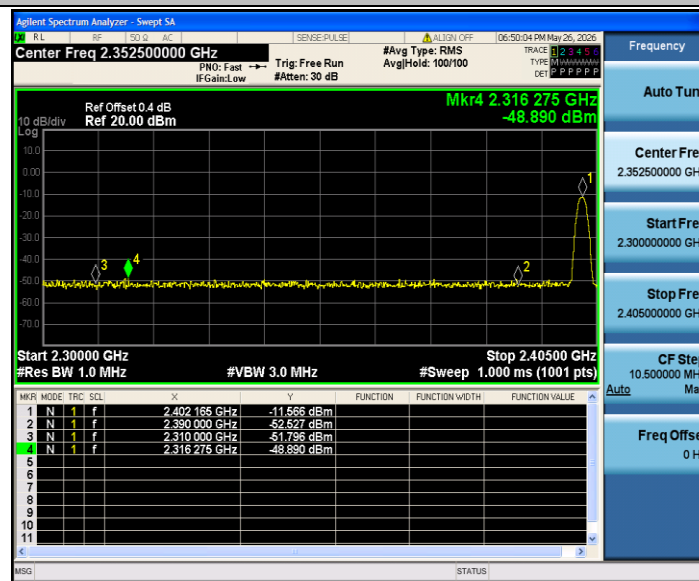
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

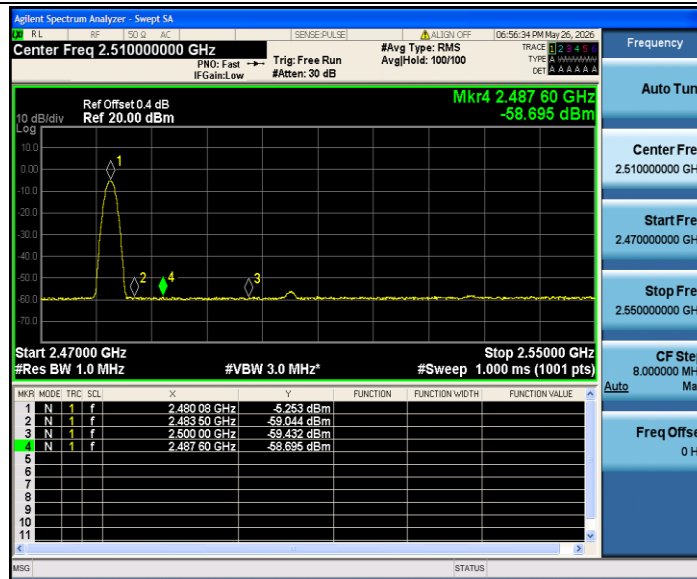
DH5_Ant1_Low_2402_AV



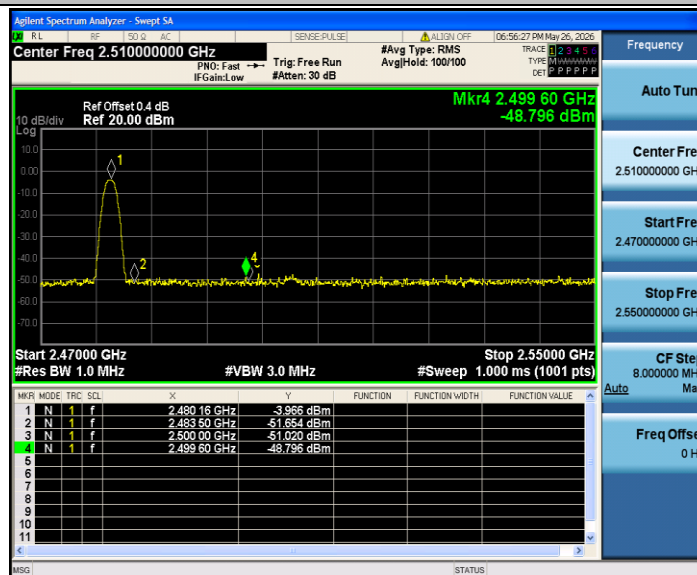
DH5_Ant1_Low_2402_Peak



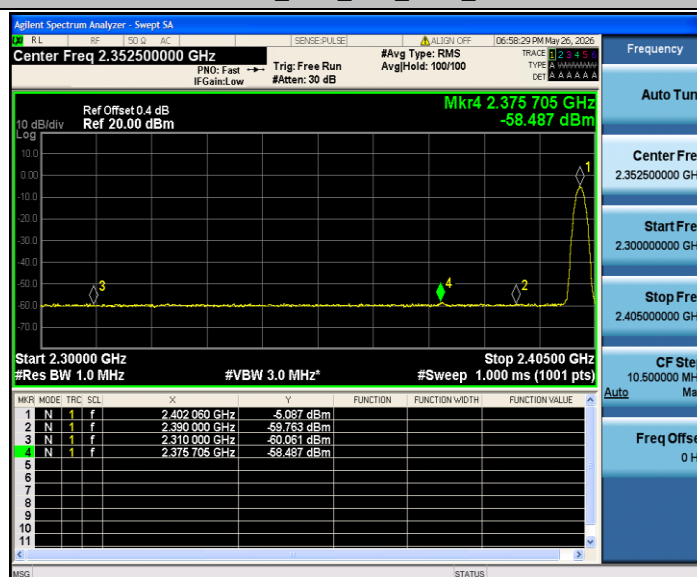
DH5_Ant1_High_2480_AV



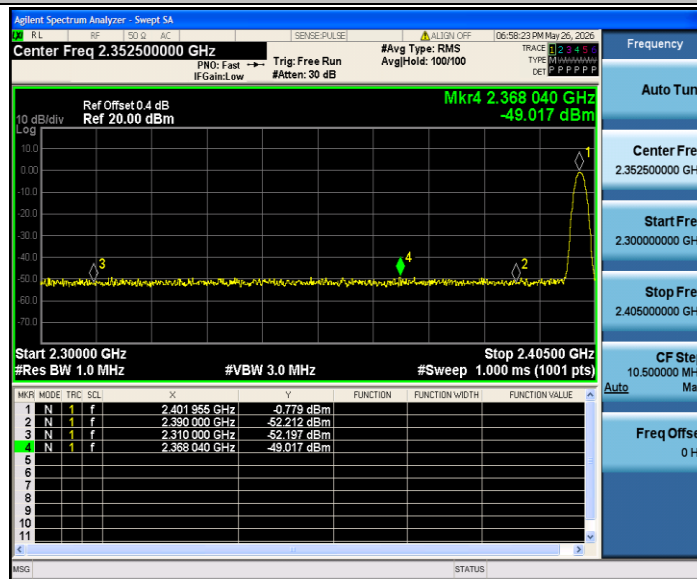
DH5_Ant1_High_2480_Peak



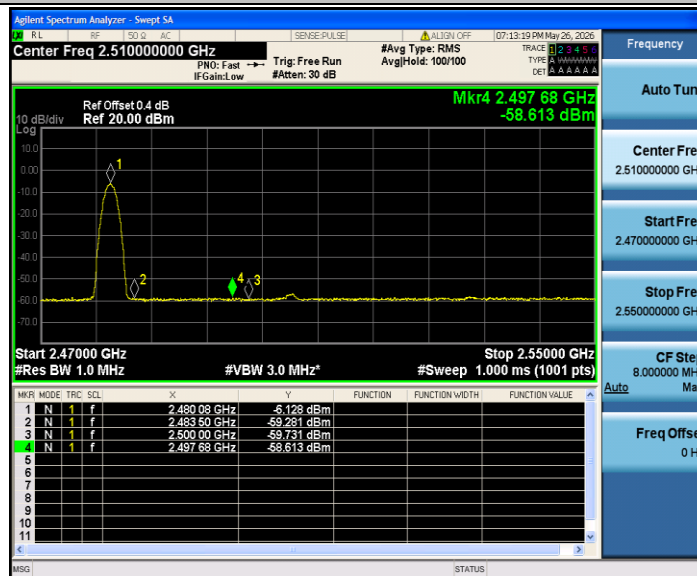
2DH5_Ant1_Low_2402_AV



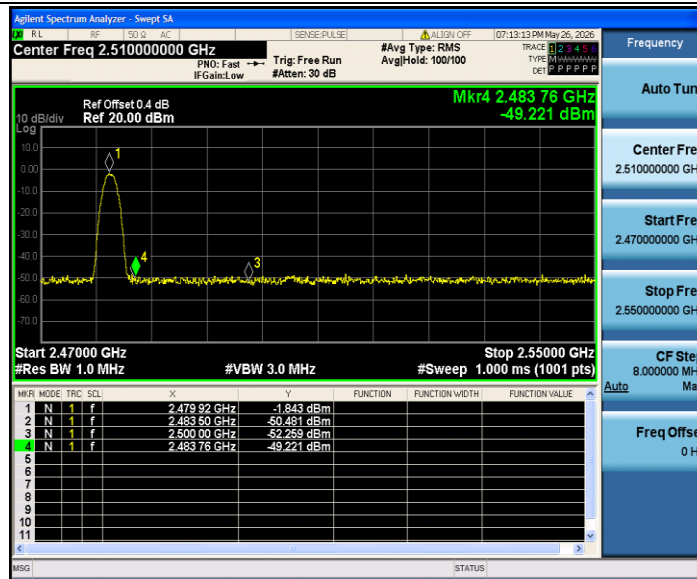
2DH5_Ant1_Low_2402_Peak



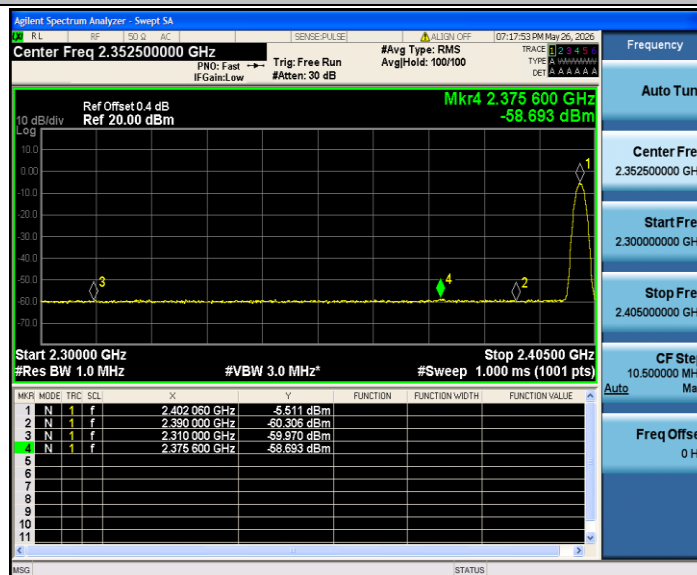
2DH5_Ant1_High_2480_AV



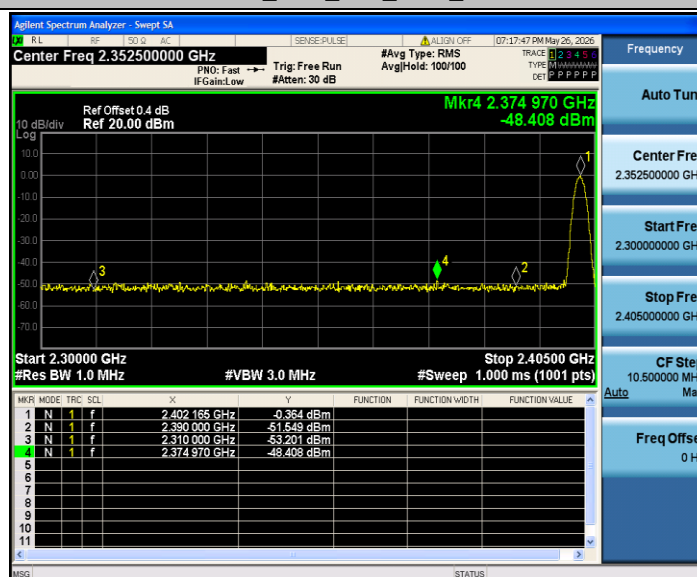
2DH5_Ant1_High_2480_Peak



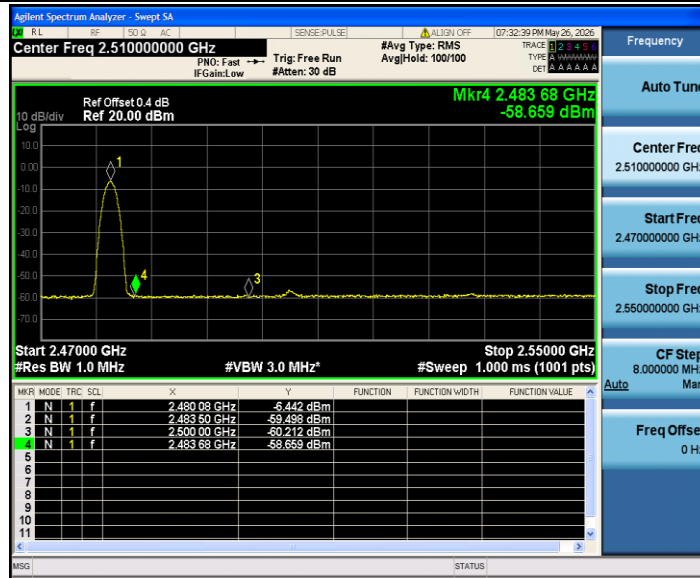
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

