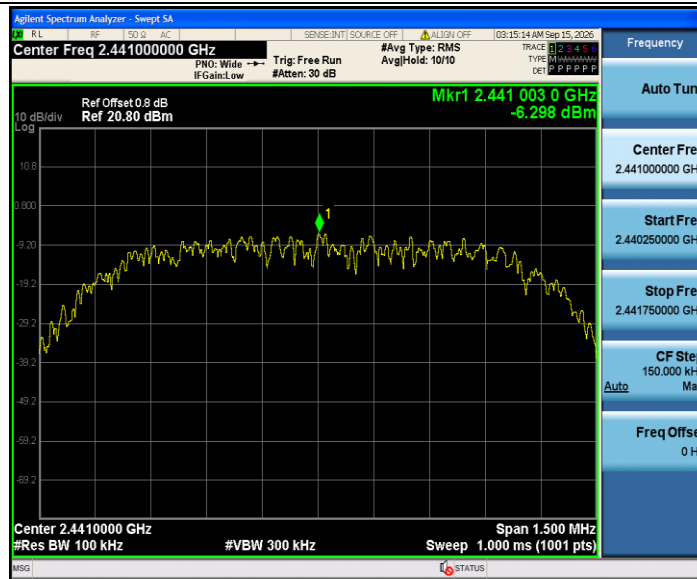
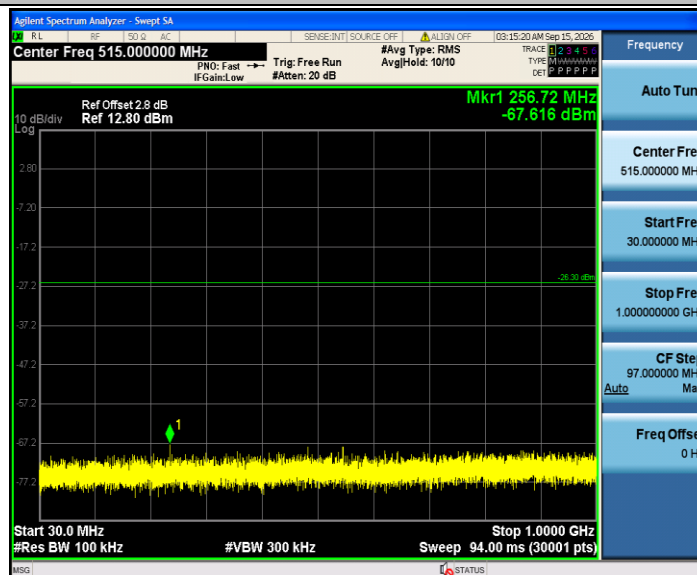
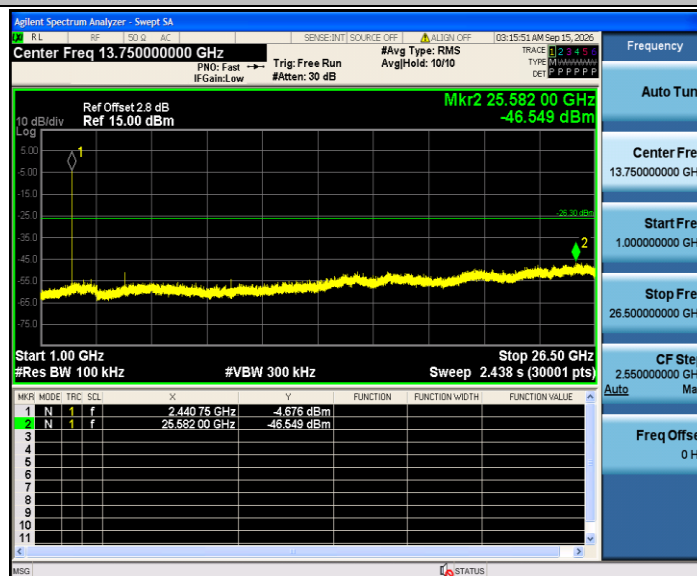




2DH5_Ant1_2441_30~1000



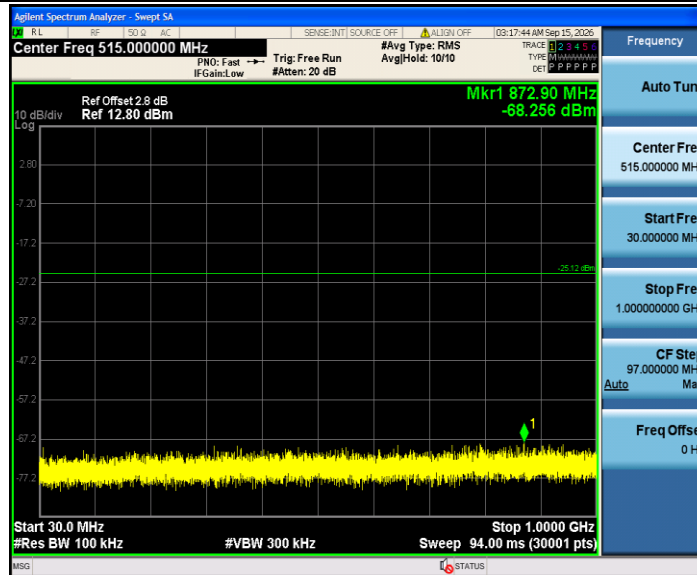
2DH5_Ant1_2441_1000~26500



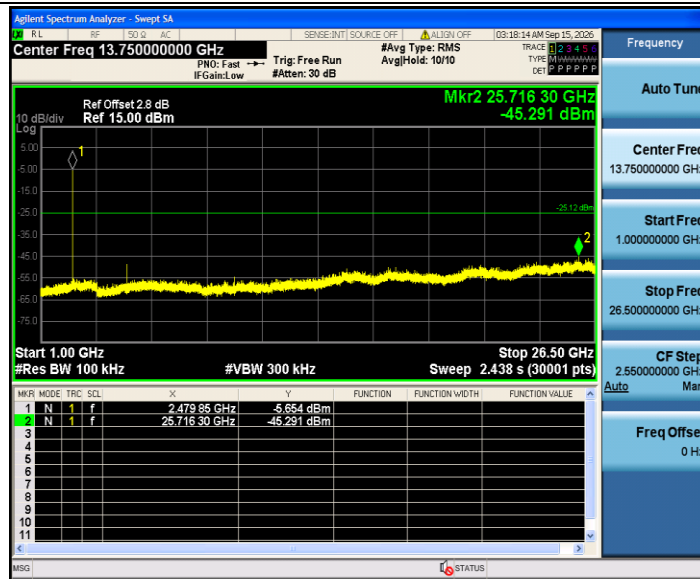
2DH5_Ant1_2480_0~Reference



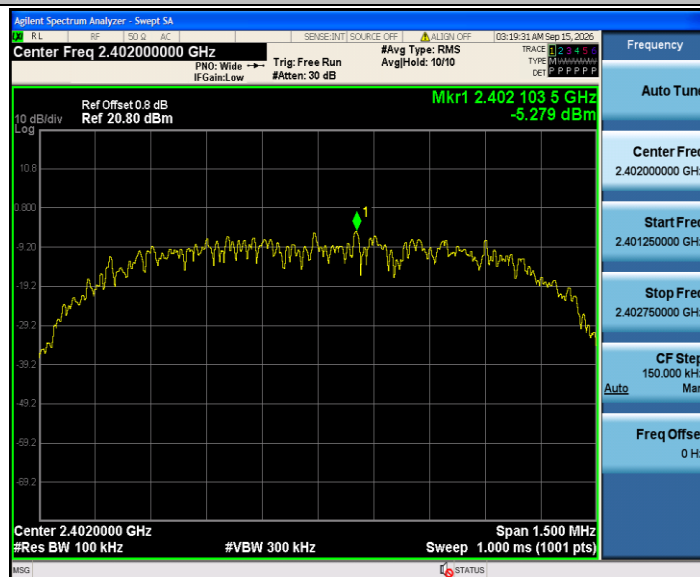
2DH5_Ant1_2480_30~1000



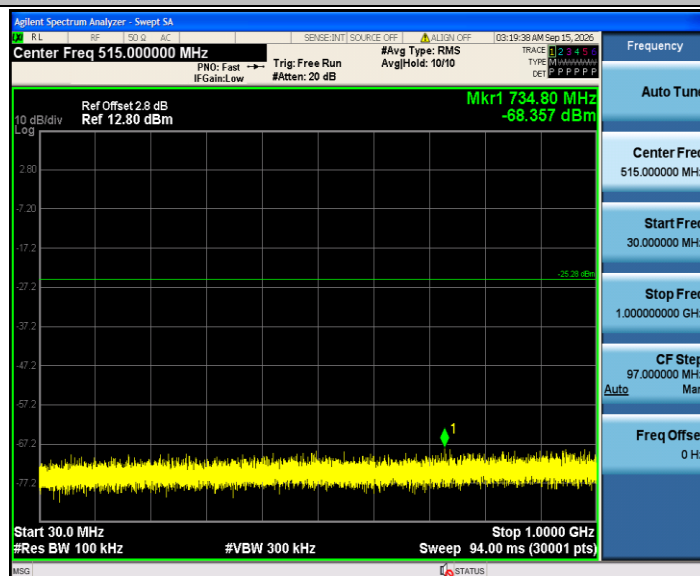
2DH5_Ant1_2480_1000~26500



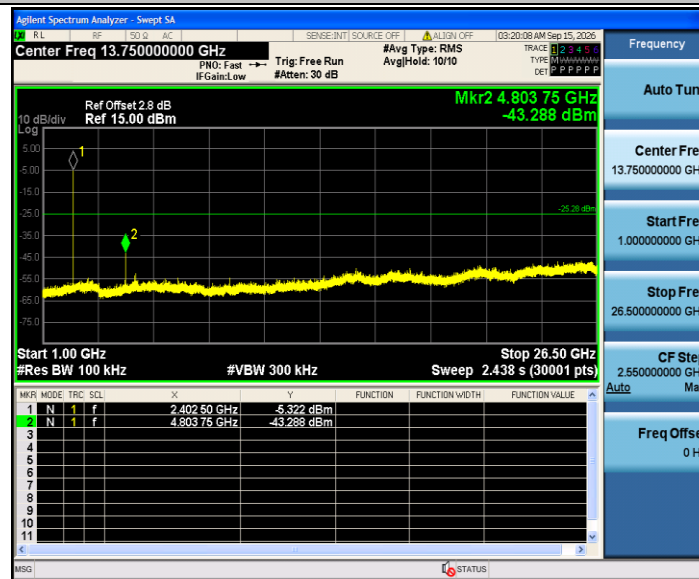
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



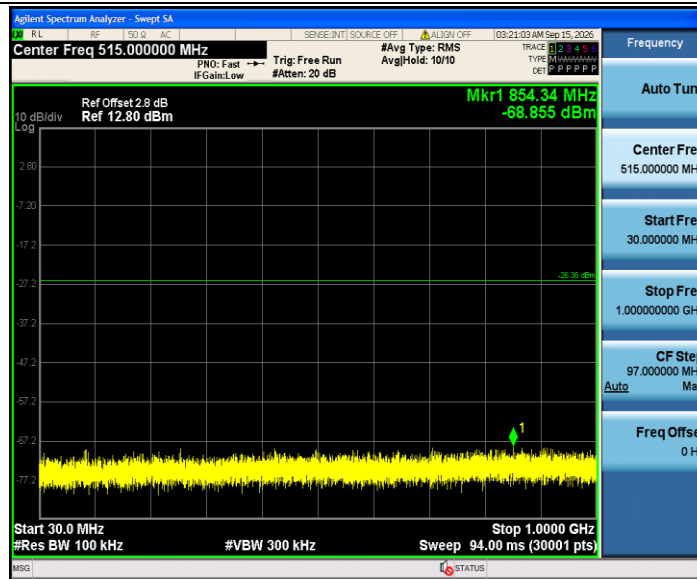
3DH5_Ant1_2402_1000~26500



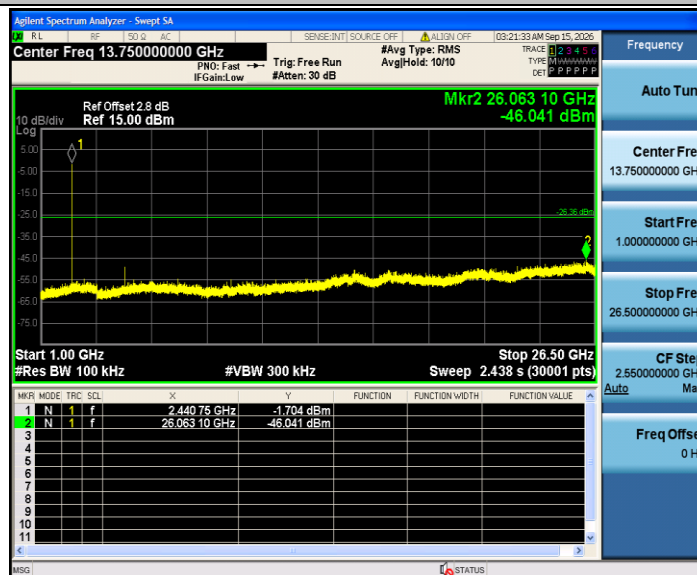
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000



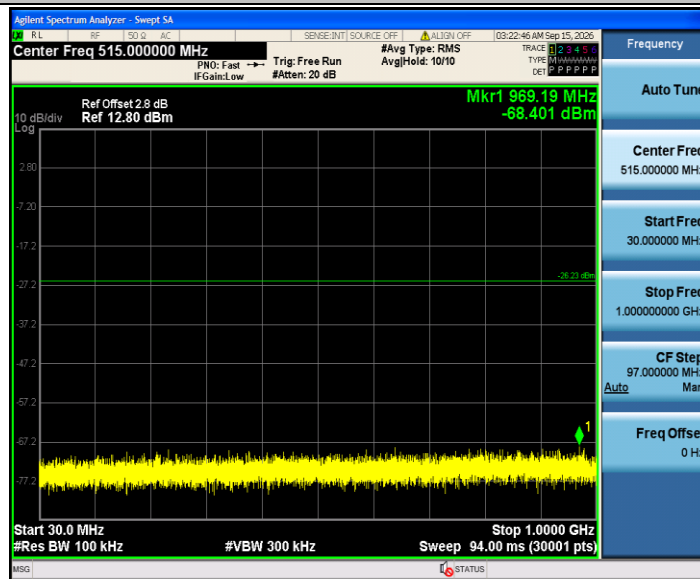
3DH5_Ant1_2441_1000~26500



3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

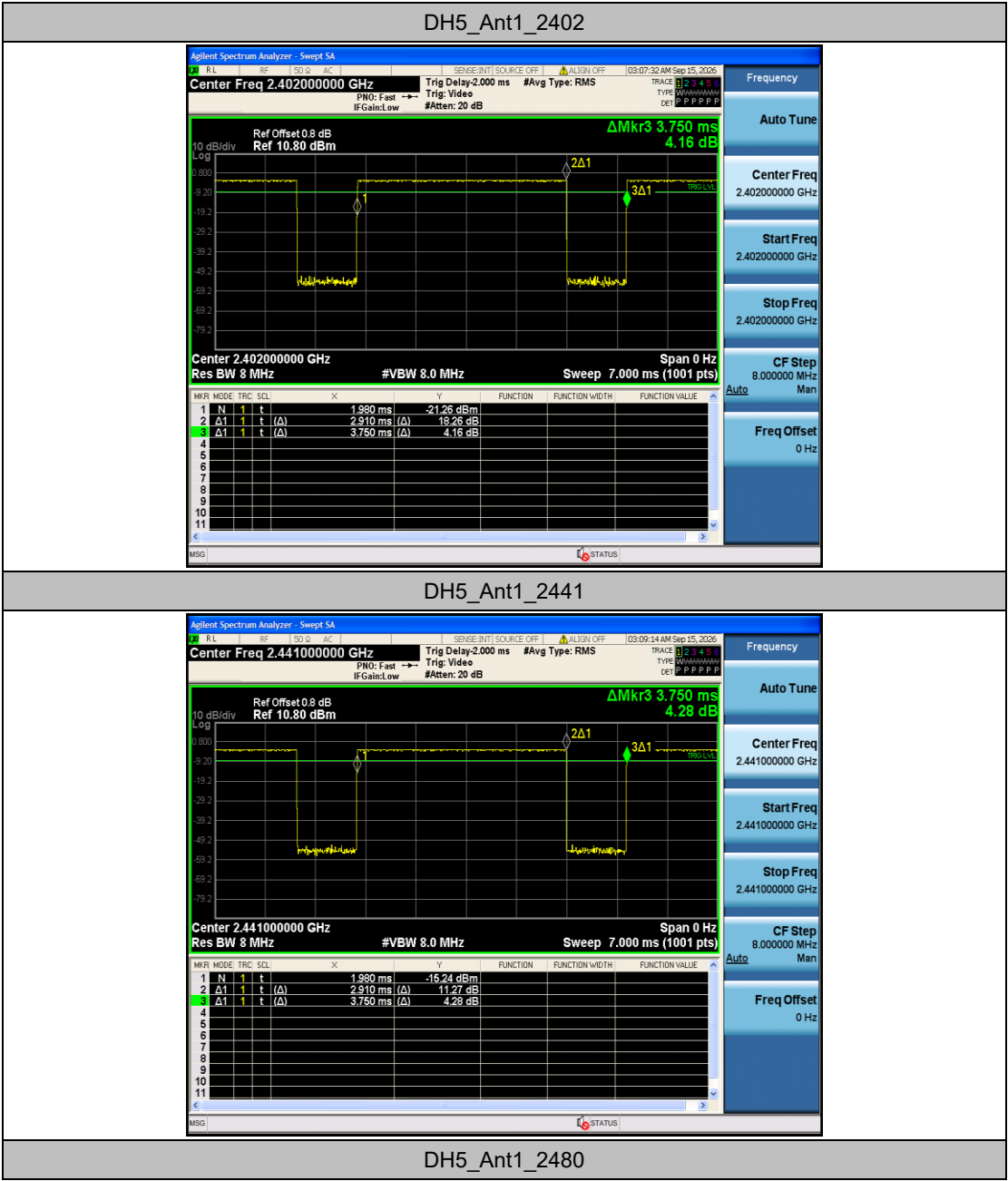


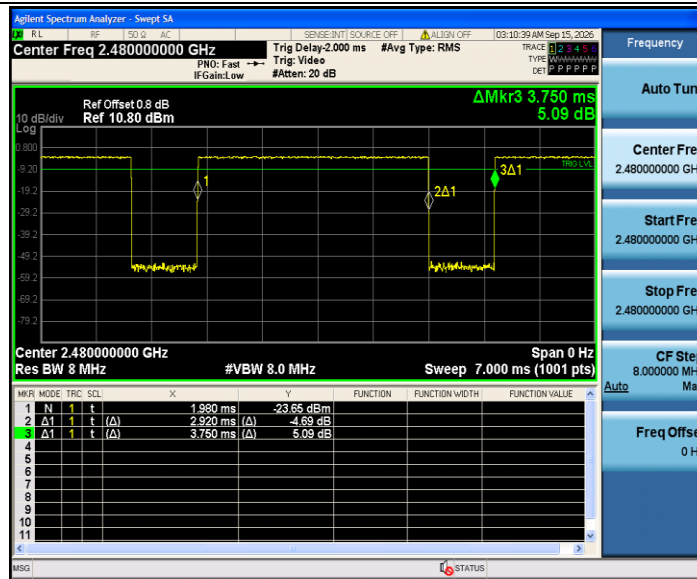
Appendix I: Duty Cycle

Test Result

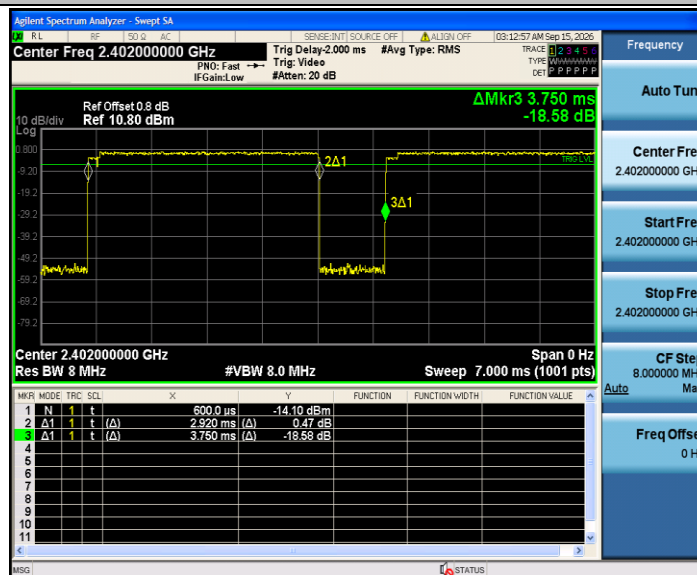
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.92	3.75	77.87	1.09	---	---
2DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.92	3.75	77.87	1.09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

Test Graphs

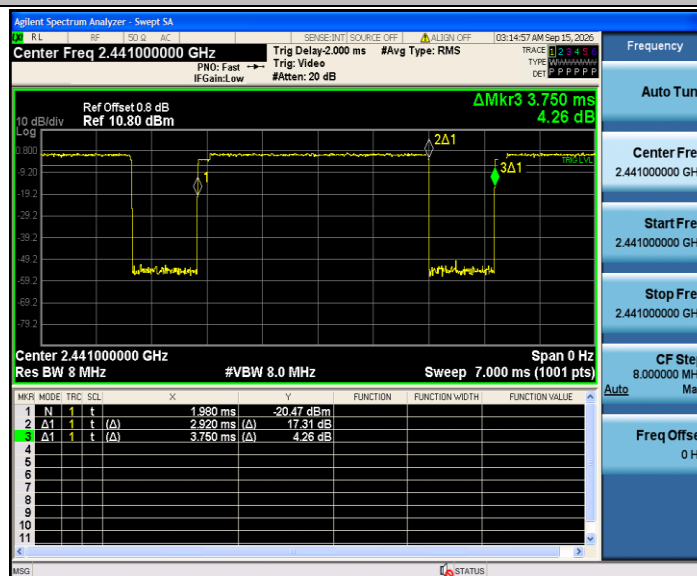




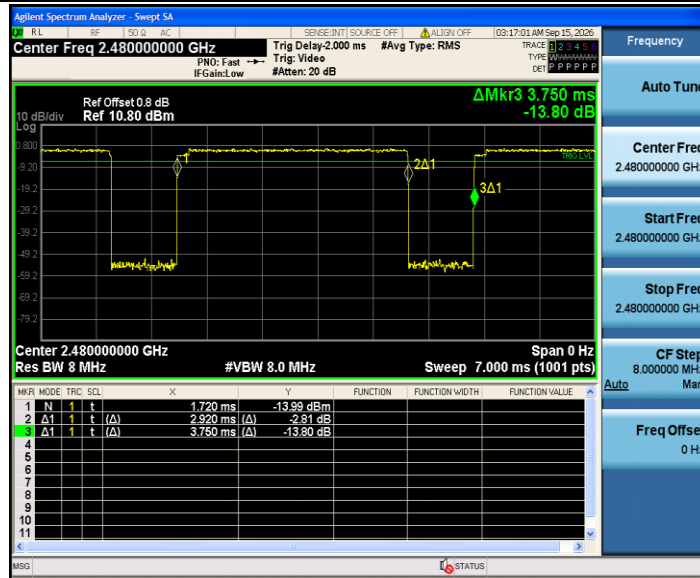
2DH5_Ant1_2402



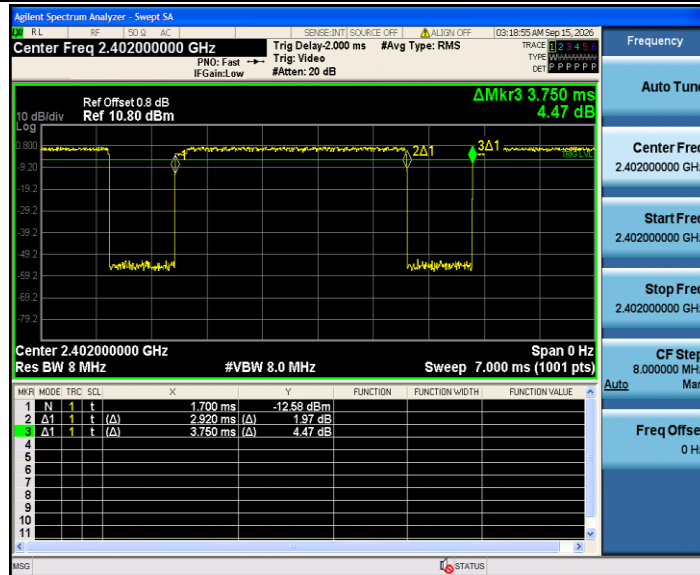
2DH5_Ant1_2441



2DH5_Ant1_2480



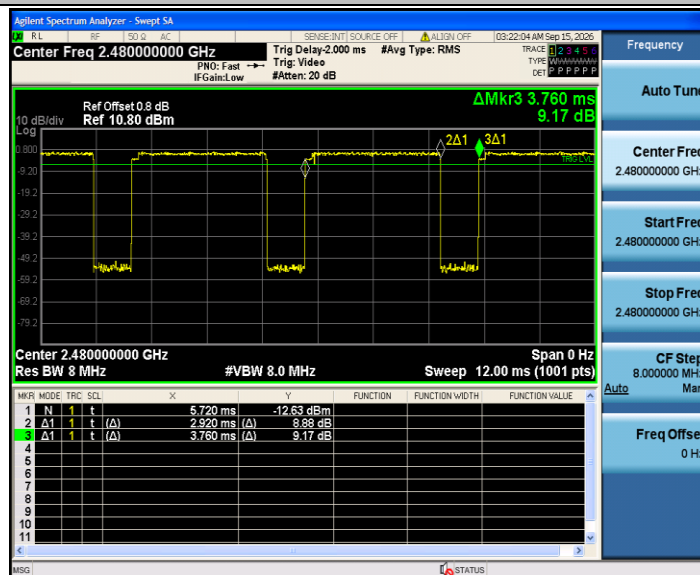
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

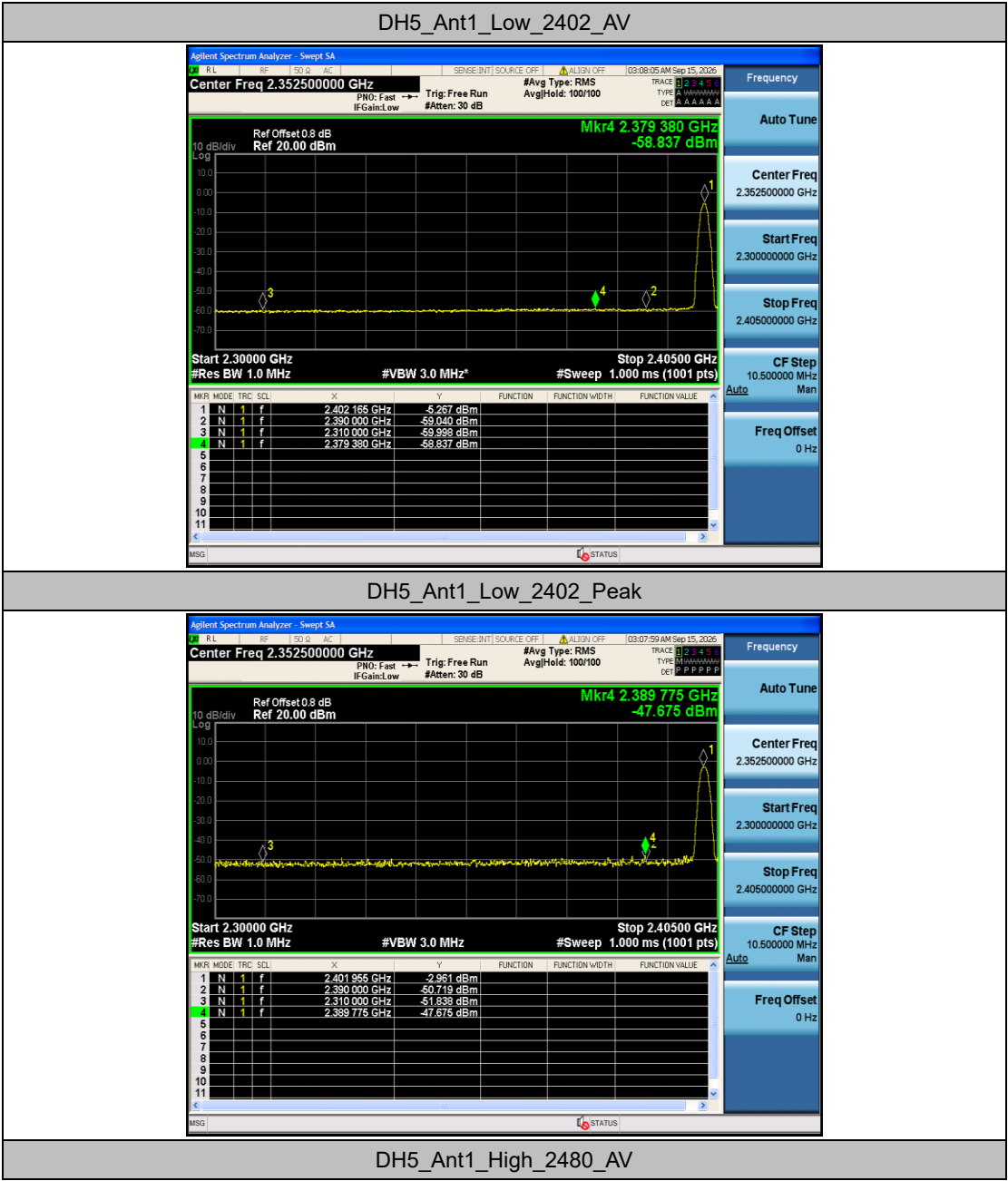
Test Result

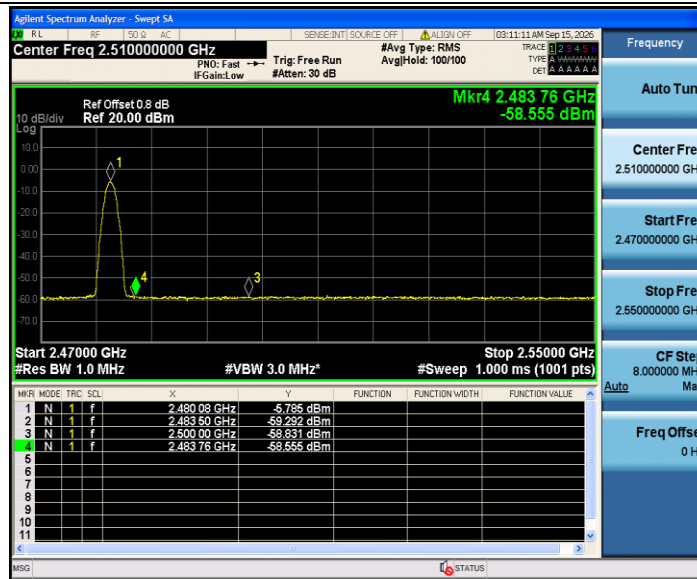
TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60	2.58	1.10	38.88	≤54	PASS
				AV	2379.380	-58.84	2.58	1.10	40.04	≤54	PASS
				AV	2390.000	-59.04	2.58	1.10	39.84	≤54	PASS
				Peak	2310.000	-51.84	2.58	0.00	45.94	≤74	PASS
				Peak	2389.775	-47.68	2.58	0.00	50.1	≤74	PASS
				Peak	2390.000	-50.72	2.58	0.00	47.06	≤74	PASS
		High	2480	AV	2483.500	-59.29	2.58	1.09	39.58	≤54	PASS
				AV	2483.760	-58.56	2.58	1.09	40.31	≤54	PASS
				AV	2500.000	-58.83	2.58	1.09	40.04	≤54	PASS
				Peak	2483.500	-49.02	2.58	0.00	48.76	≤74	PASS
				Peak	2485.360	-48.69	2.58	0.00	49.09	≤74	PASS
				Peak	2500.000	-50.09	2.58	0.00	47.69	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.45	2.58	1.09	38.42	≤54	PASS
				AV	2371.400	-58.82	2.58	1.09	40.05	≤54	PASS
				AV	2390.000	-59.7	2.58	1.09	39.17	≤54	PASS
				Peak	2310.000	-52.02	2.58	0.00	45.76	≤74	PASS
				Peak	2383.790	-48.67	2.58	0.00	49.11	≤74	PASS
				Peak	2390.000	-49.81	2.58	0.00	47.97	≤74	PASS
		High	2480	AV	2483.500	-58.37	2.58	1.09	40.5	≤54	PASS
				AV	2484.960	-58.13	2.58	1.09	40.74	≤54	PASS
				AV	2500.000	-59.3	2.58	1.09	39.57	≤54	PASS
				Peak	2483.500	-51.04	2.58	0.00	46.74	≤74	PASS
				Peak	2484.720	-48.53	2.58	0.00	49.25	≤74	PASS
				Peak	2500.000	-50.7	2.58	0.00	47.08	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.5	2.58	1.09	38.37	≤54	PASS
				AV	2379.275	-58.77	2.58	1.09	40.1	≤54	PASS
				AV	2390.000	-59.4	2.58	1.09	39.47	≤54	PASS
				Peak	2310.000	-52.83	2.58	0.00	44.95	≤74	PASS
				Peak	2351.450	-48.61	2.58	0.00	49.17	≤74	PASS
				Peak	2390.000	-51.6	2.58	0.00	46.18	≤74	PASS
		High	2480	AV	2483.500	-58.24	2.58	1.10	40.64	≤54	PASS
				AV	2483.760	-58.03	2.58	1.10	40.85	≤54	PASS
				AV	2500.000	-58.69	2.58	1.10	40.19	≤54	PASS
				Peak	2483.500	-51.88	2.58	0.00	45.9	≤74	PASS
				Peak	2484.960	-48.41	2.58	0.00	49.37	≤74	PASS
				Peak	2500.000	-50.72	2.58	0.00	47.06	≤74	PASS

Note:

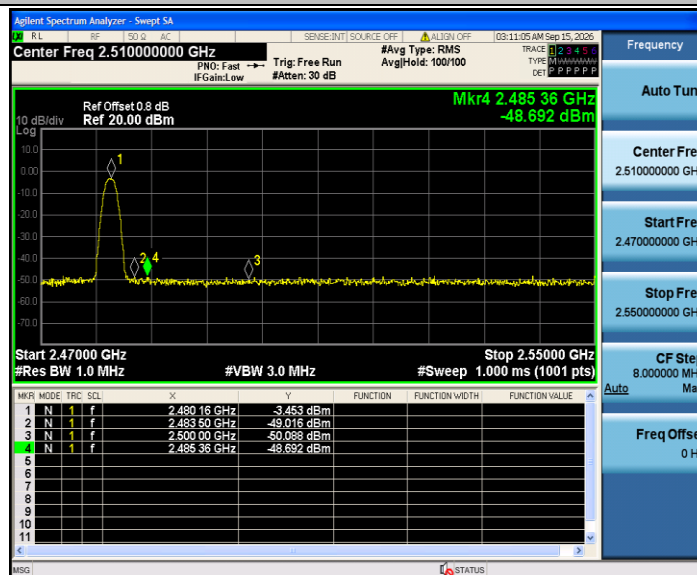
The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

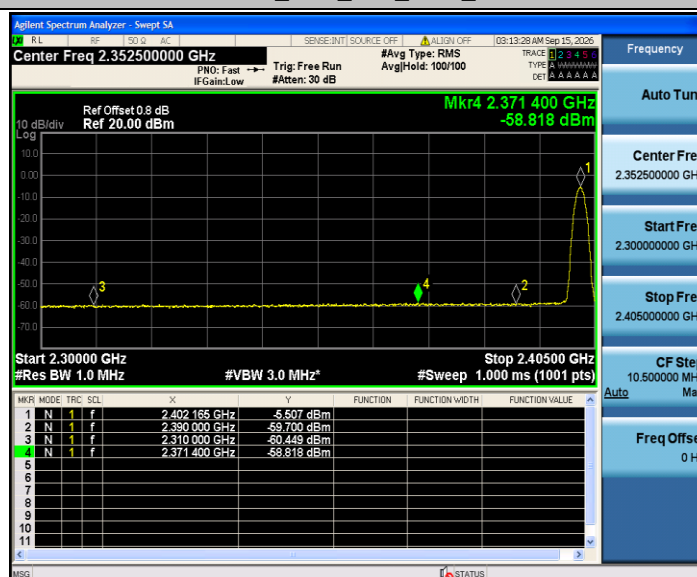




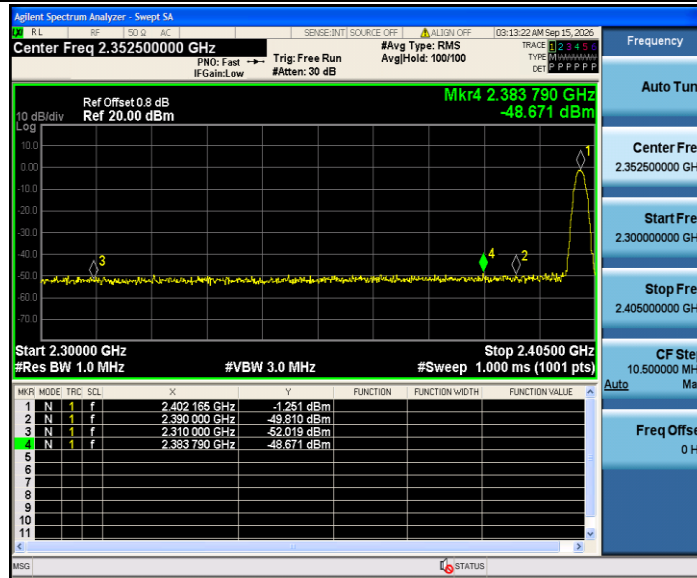
DH5_Ant1_High_2480_Peak



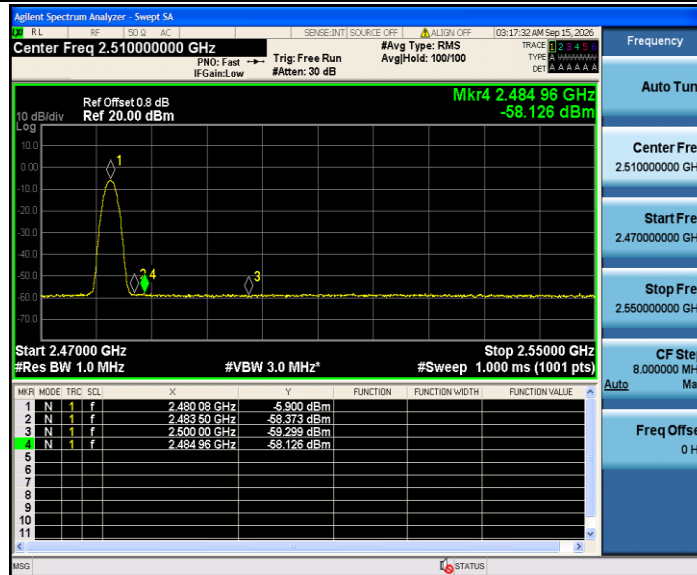
2DH5_Ant1_Low_2402_AV



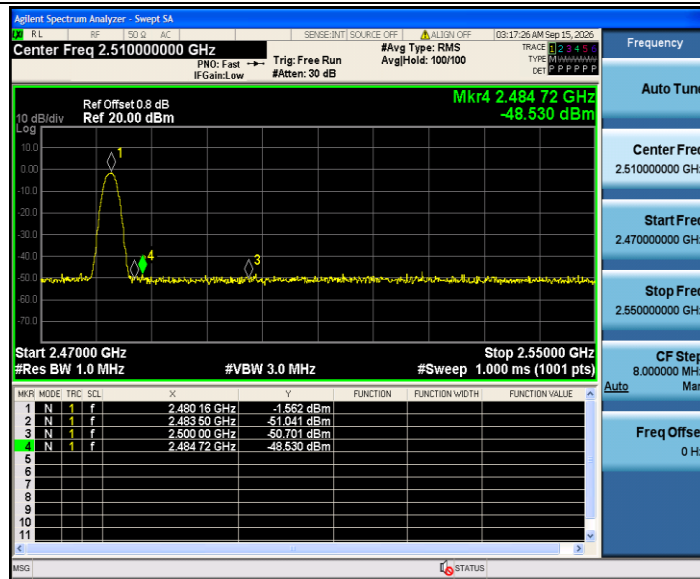
2DH5_Ant1_Low_2402_Peak



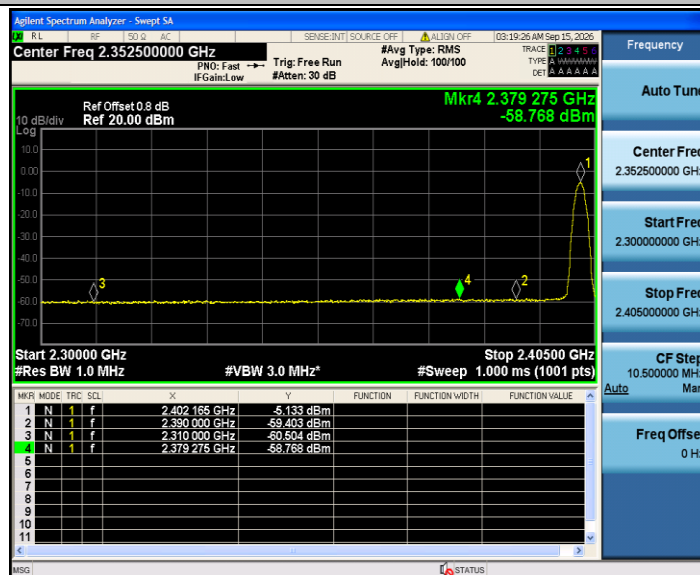
2DH5_Ant1_High_2480_AV



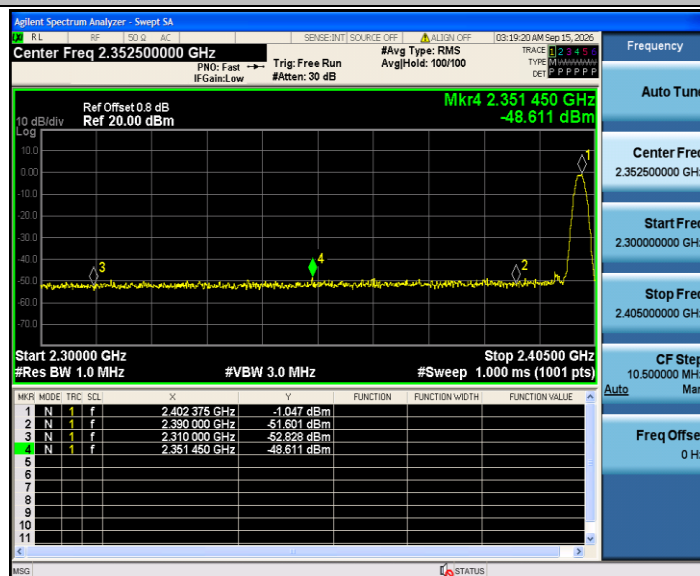
2DH5_Ant1_High_2480_Peak



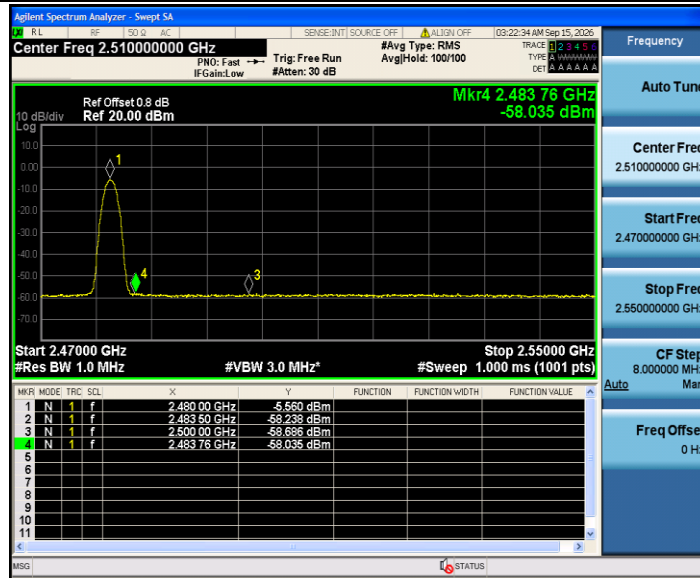
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

