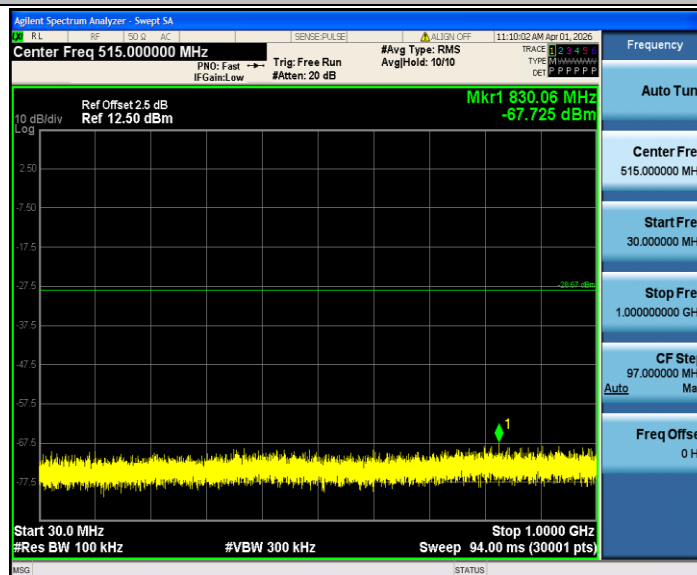
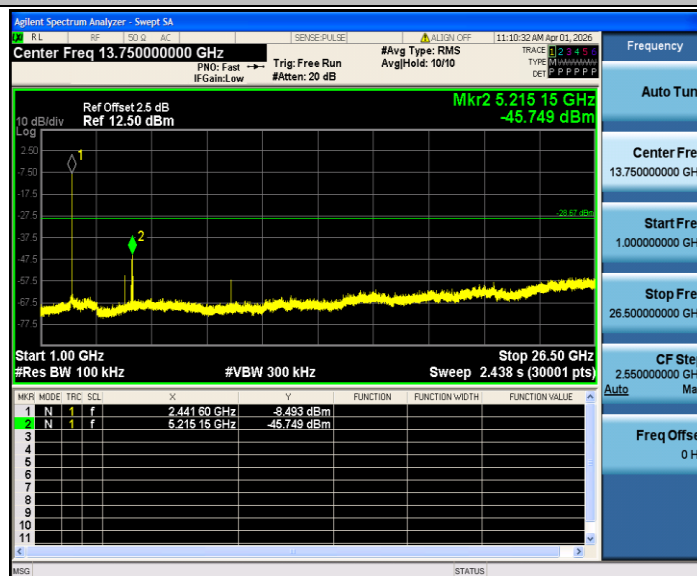




2DH5_Ant1_2441_30~1000



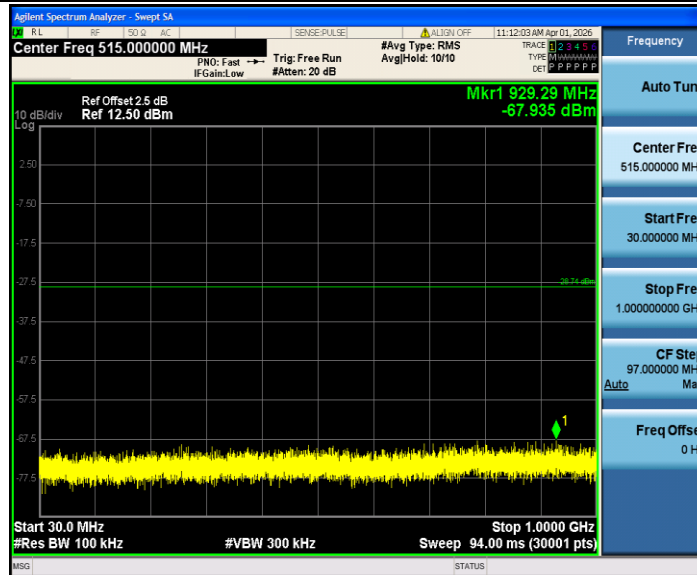
2DH5_Ant1_2441_1000~26500



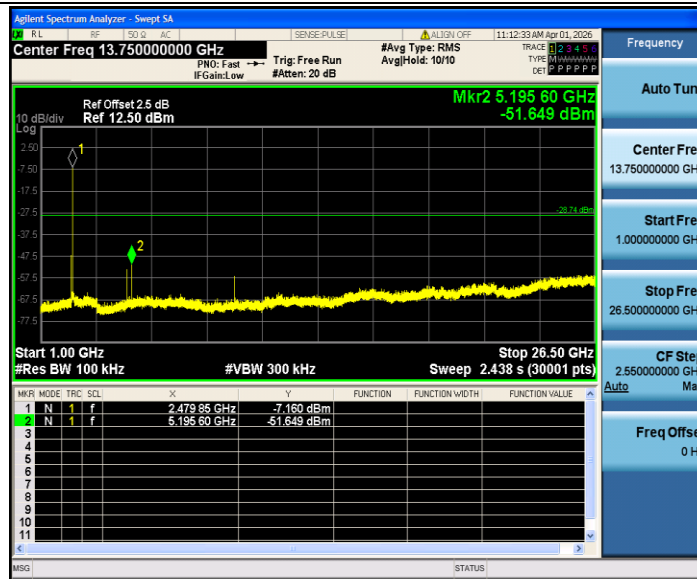
2DH5_Ant1_2480_0~Reference



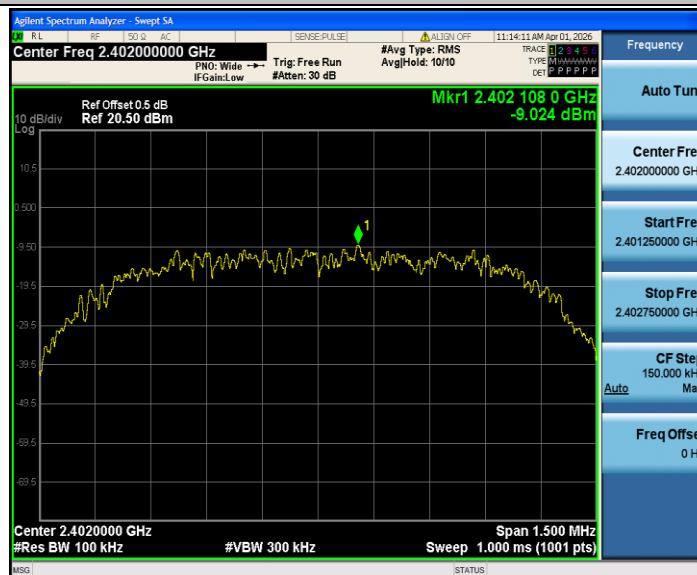
2DH5_Ant1_2480_30~1000



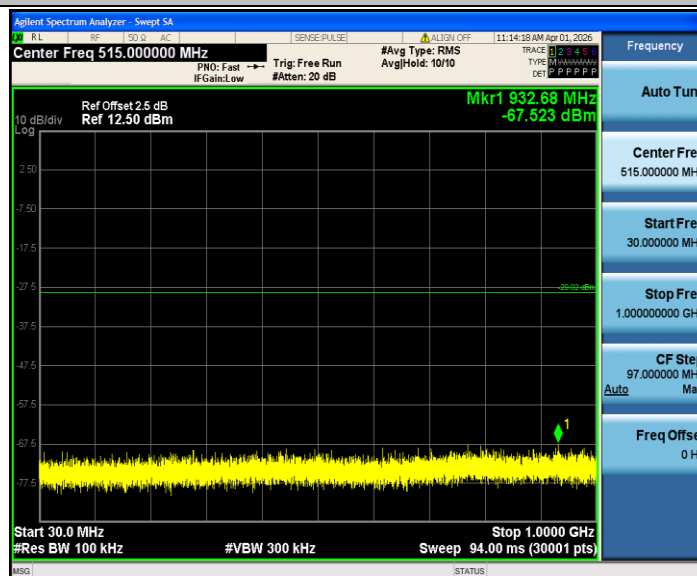
2DH5_Ant1_2480_1000~26500



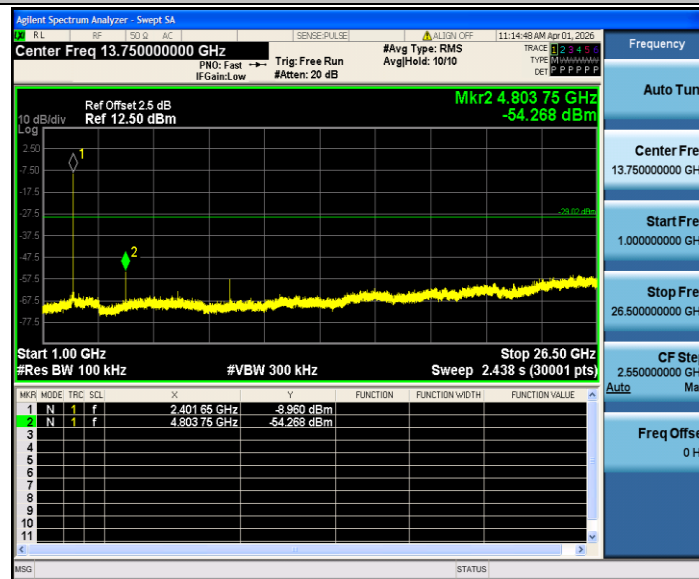
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



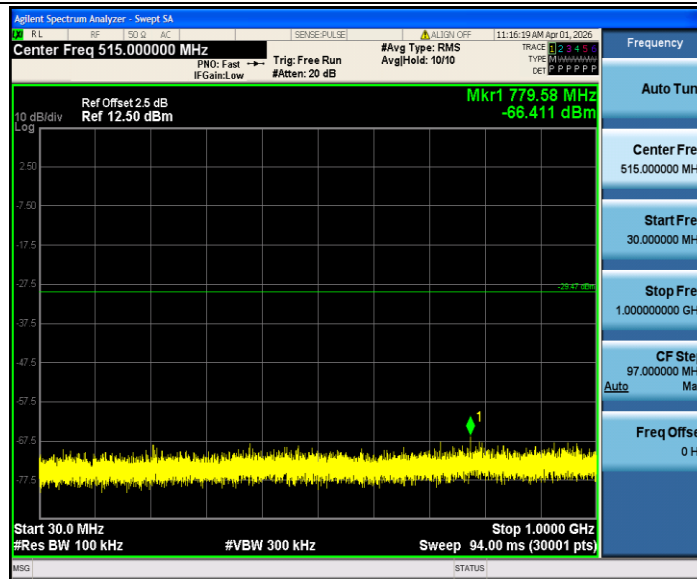
3DH5_Ant1_2402_1000~26500



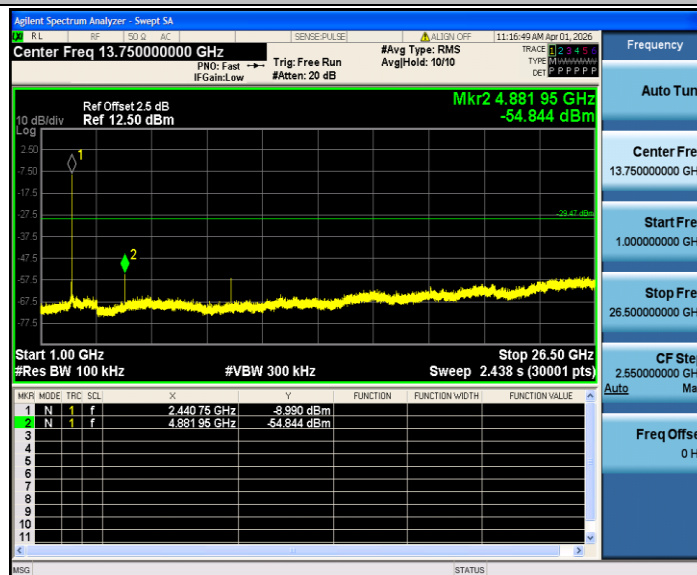
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000



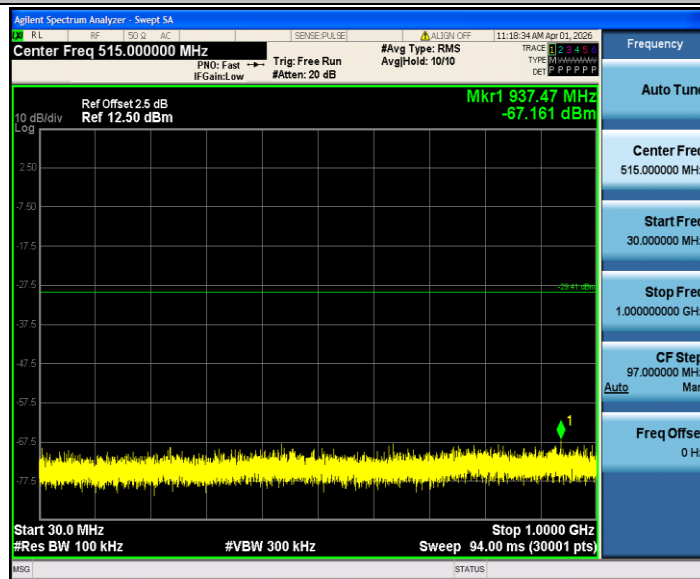
3DH5_Ant1_2441_1000~26500



3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

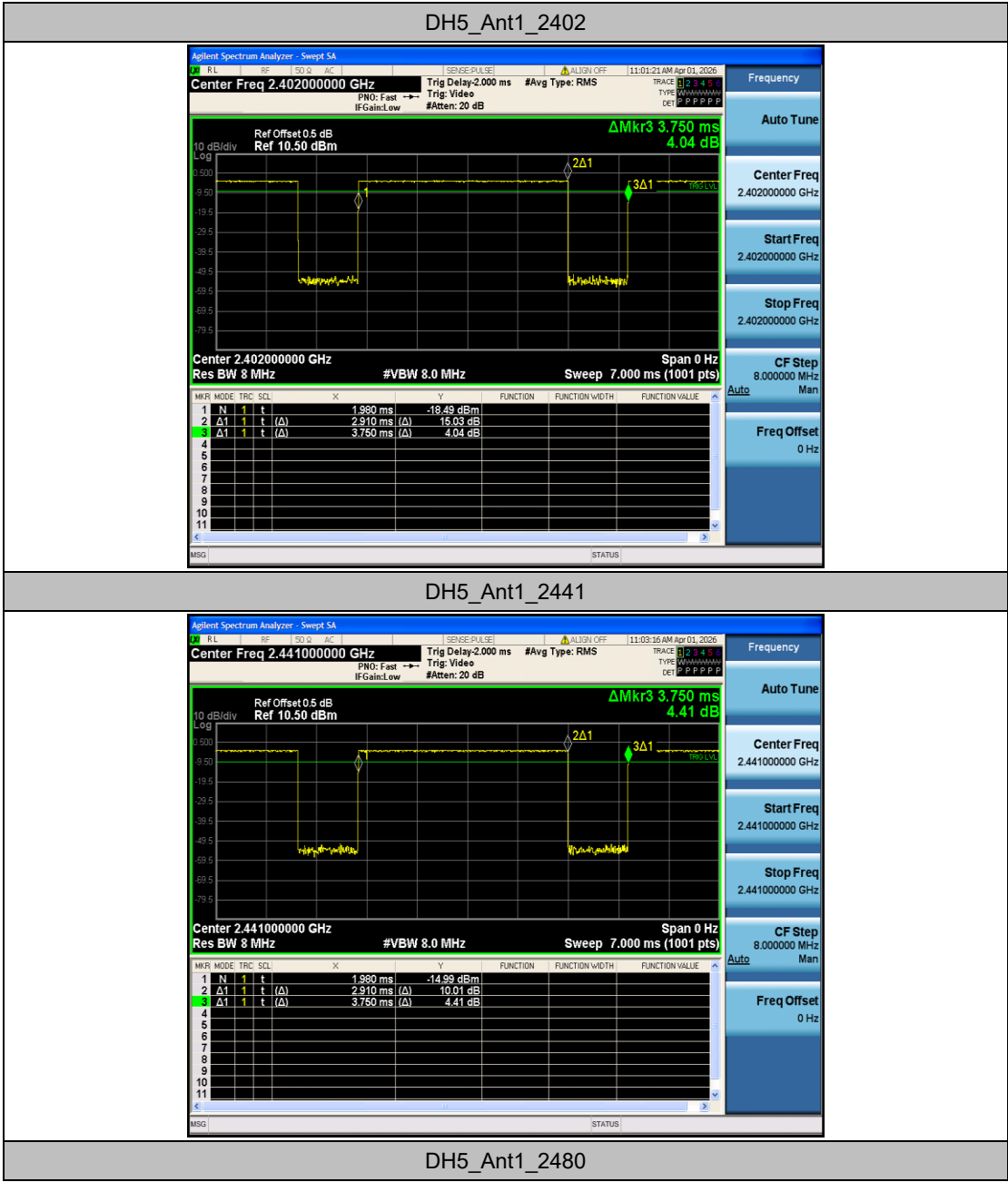


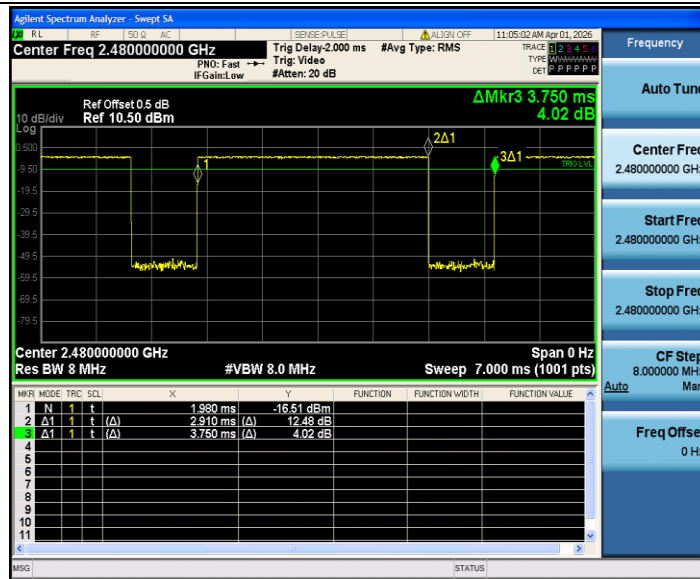
Appendix I: Duty Cycle

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	2.91	3.75	77.60	1.10	---	---
3DH5	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	---	---

Test Graphs

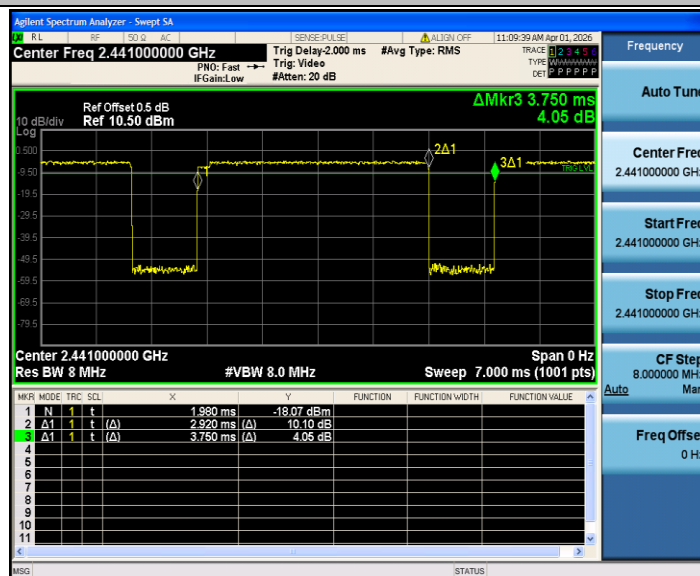




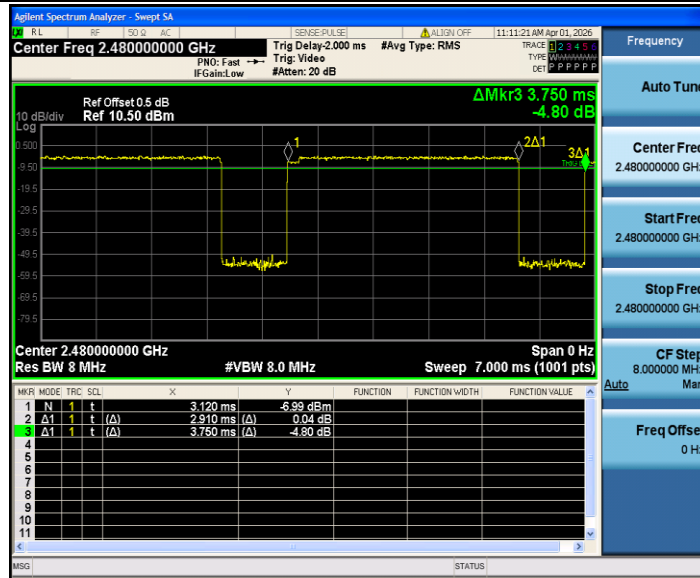
2DH5_Ant1_2402



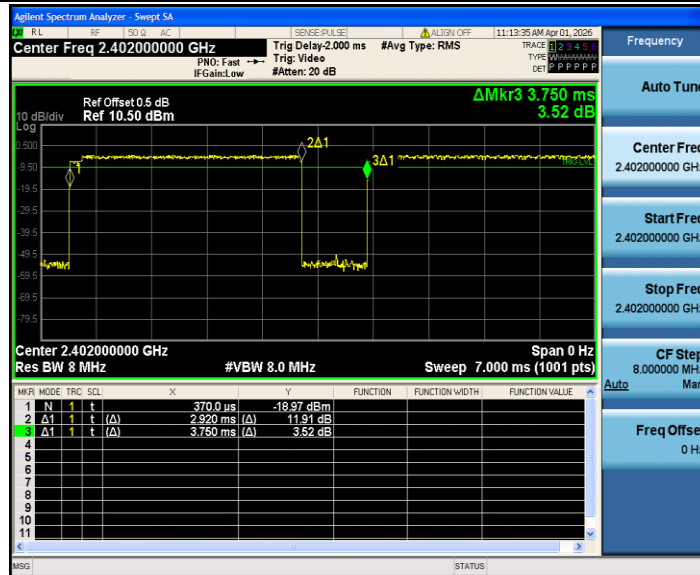
2DH5_Ant1_2441



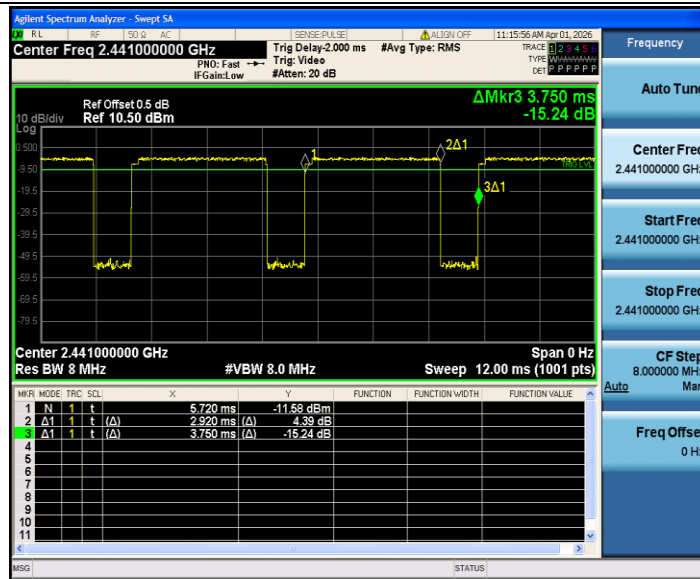
2DH5_Ant1_2480



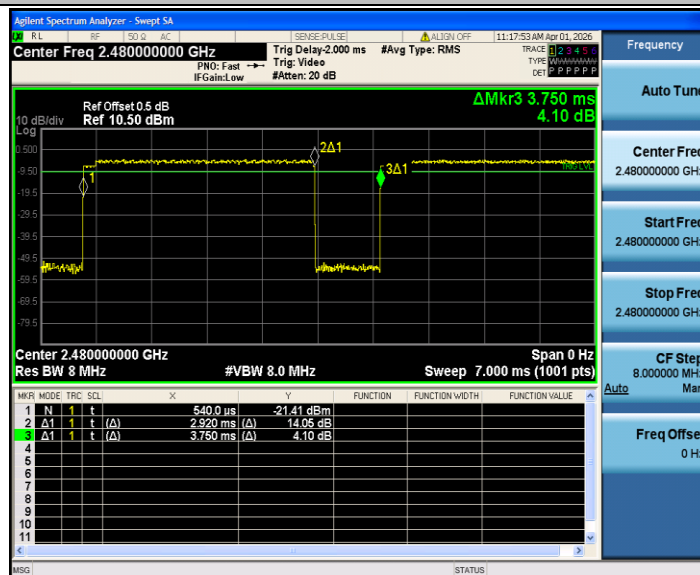
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

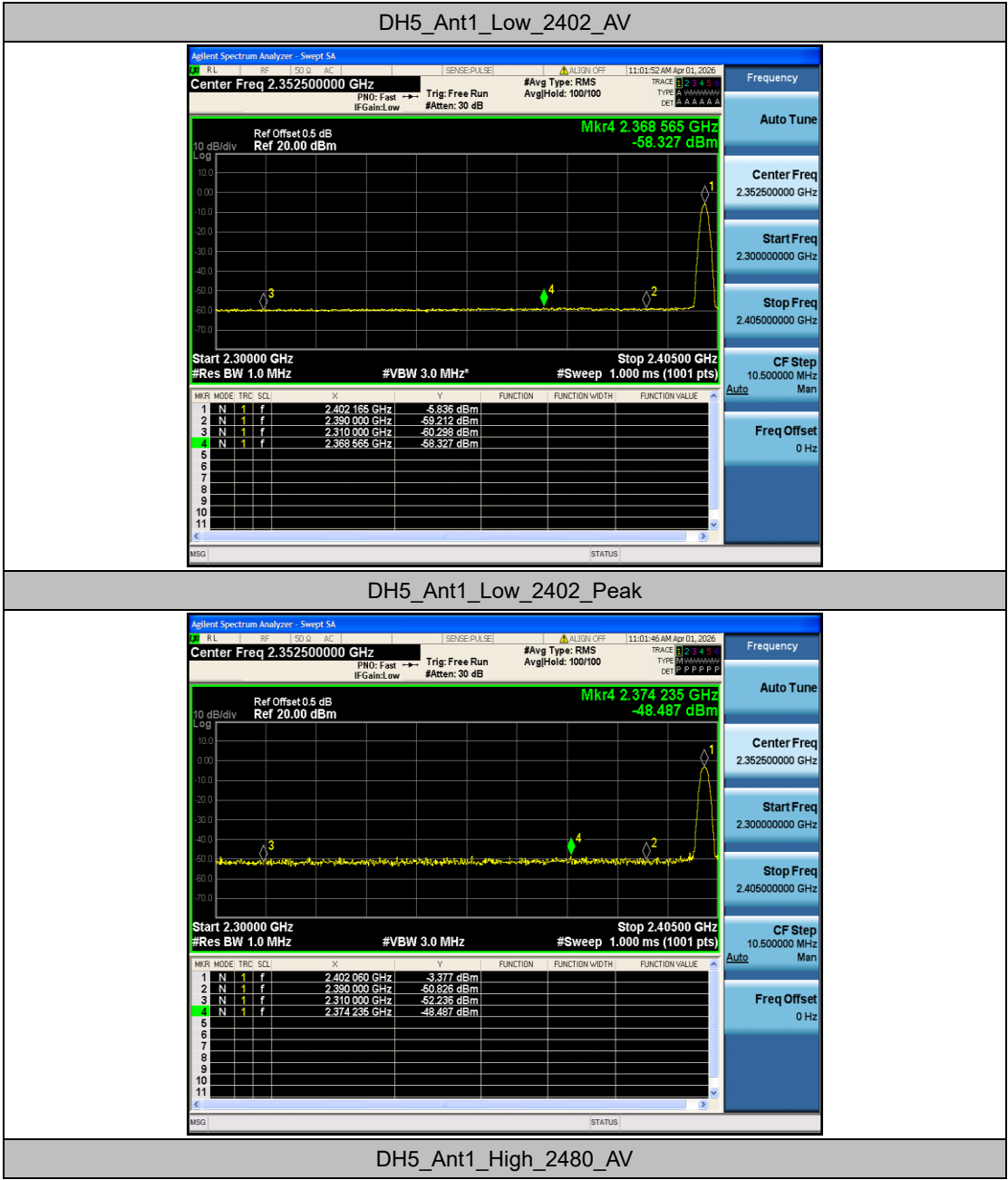
TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBUV/m]	Limit [dBUV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.3	2.00	1.10	38.00	≤54	PASS
				AV	2368.565	-58.33	2.00	1.10	39.97	≤54	PASS
				AV	2390.000	-59.21	2.00	1.10	39.09	≤54	PASS
				Peak	2310.000	-52.24	2.00	0.00	44.96	≤74	PASS
				Peak	2374.235	-48.49	2.00	0.00	48.71	≤74	PASS
				Peak	2390.000	-50.83	2.00	0.00	46.37	≤74	PASS
		High	2480	AV	2483.500	-58.31	2.00	1.10	39.99	≤54	PASS
				AV	2485.280	-58.09	2.00	1.10	40.21	≤54	PASS
				AV	2500.000	-58.76	2.00	1.10	39.54	≤54	PASS
				Peak	2483.500	-49.82	2.00	0.00	47.38	≤74	PASS
				Peak	2491.600	-48.18	2.00	0.00	49.02	≤74	PASS
				Peak	2500.000	-50.65	2.00	0.00	46.55	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-59.83	2.00	1.09	38.46	≤54	PASS
				AV	2379.590	-58.3	2.00	1.09	39.99	≤54	PASS
				AV	2390.000	-59.67	2.00	1.09	38.62	≤54	PASS
				Peak	2310.000	-52.73	2.00	0.00	44.47	≤74	PASS
				Peak	2388.935	-47.93	2.00	0.00	49.27	≤74	PASS
				Peak	2390.000	-51.52	2.00	0.00	45.68	≤74	PASS
		High	2480	AV	2483.500	-58.42	2.00	1.10	39.88	≤54	PASS
				AV	2484.720	-58.1	2.00	1.10	40.20	≤54	PASS
				AV	2500.000	-58.94	2.00	1.10	39.36	≤54	PASS
				Peak	2483.500	-49.77	2.00	0.00	47.43	≤74	PASS
				Peak	2494.640	-48.34	2.00	0.00	48.86	≤74	PASS
				Peak	2500.000	-52.64	2.00	0.00	44.56	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-59.77	2.00	1.09	38.52	≤54	PASS
				AV	2366.780	-58.3	2.00	1.09	39.99	≤54	PASS
				AV	2390.000	-59.36	2.00	1.09	38.93	≤54	PASS
				Peak	2310.000	-52.03	2.00	0.00	45.17	≤74	PASS
				Peak	2345.675	-48.59	2.00	0.00	48.61	≤74	PASS
				Peak	2390.000	-51.24	2.00	0.00	45.96	≤74	PASS
		High	2480	AV	2483.500	-58.84	2.00	1.09	39.45	≤54	PASS
				AV	2487.520	-58.13	2.00	1.09	40.16	≤54	PASS

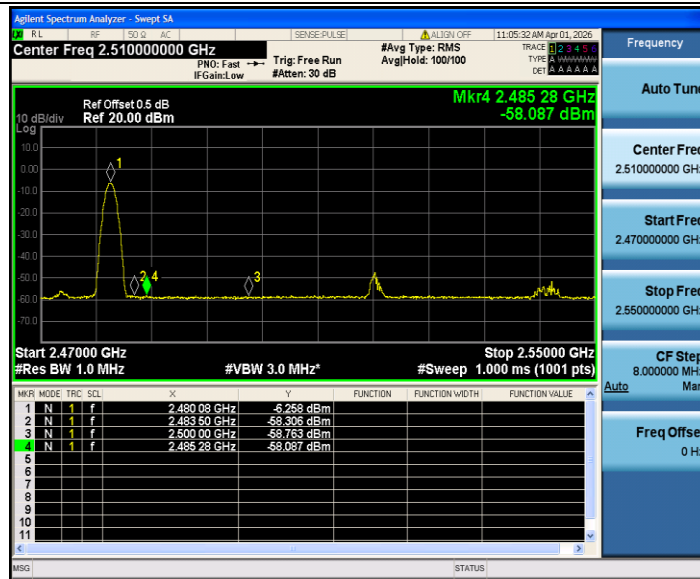
				AV	2500.000	-58.87	2.00	1.09	39.42	≤54	PASS
				Peak	2483.500	-48.29	2.00	0.00	48.91	≤74	PASS
				Peak	2483.600	-48.19	2.00	0.00	49.01	≤74	PASS
				Peak	2500.000	-51.28	2.00	0.00	45.92	≤74	PASS

Note:

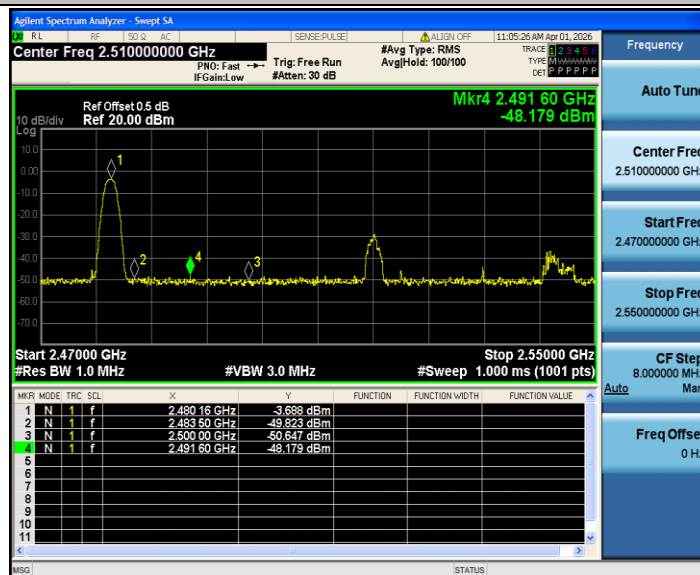
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

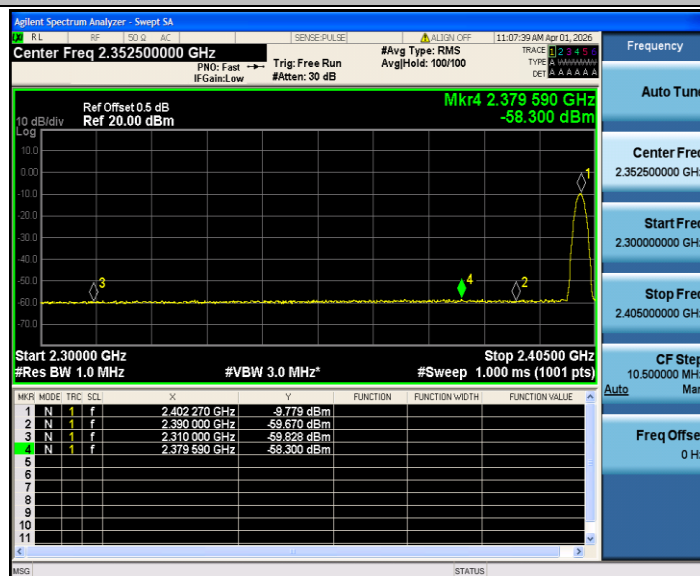




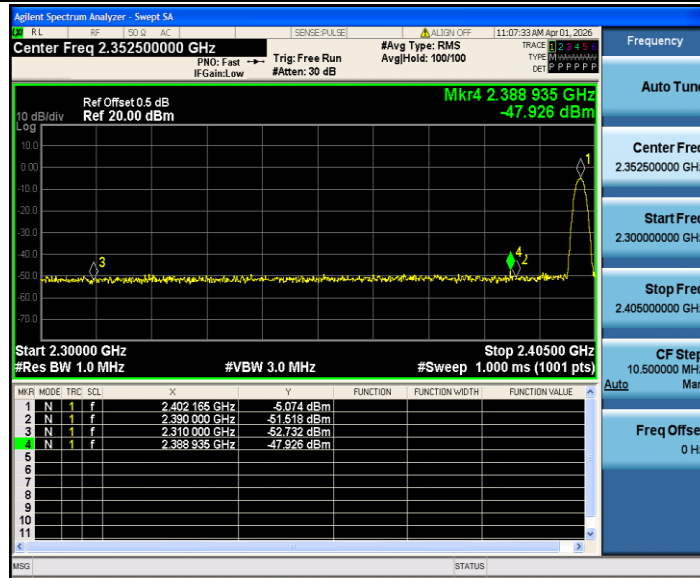
DH5_Ant1_High_2480_Peak



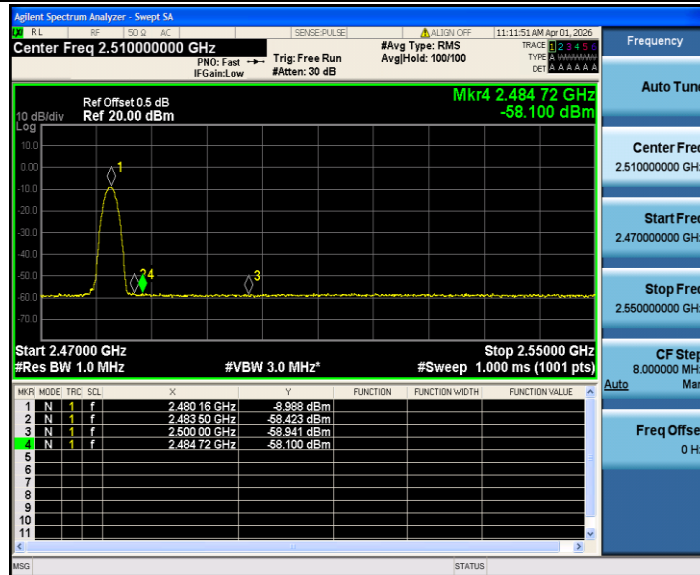
2DH5_Ant1_Low_2402_AV



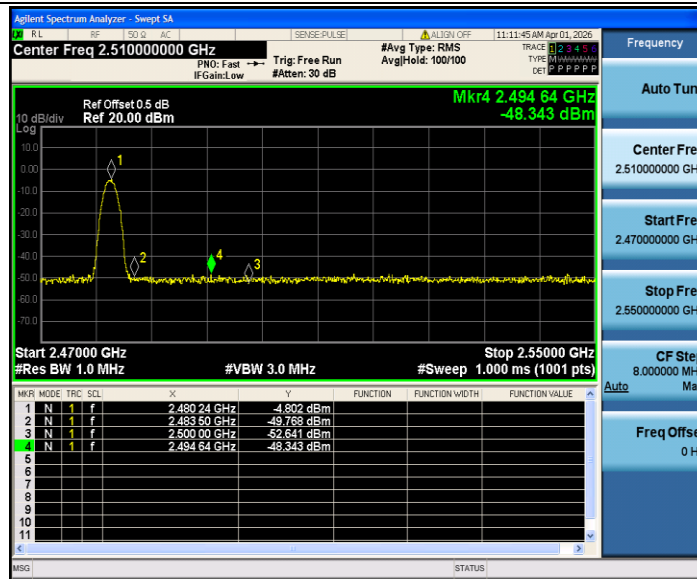
2DH5_Ant1_Low_2402_Peak



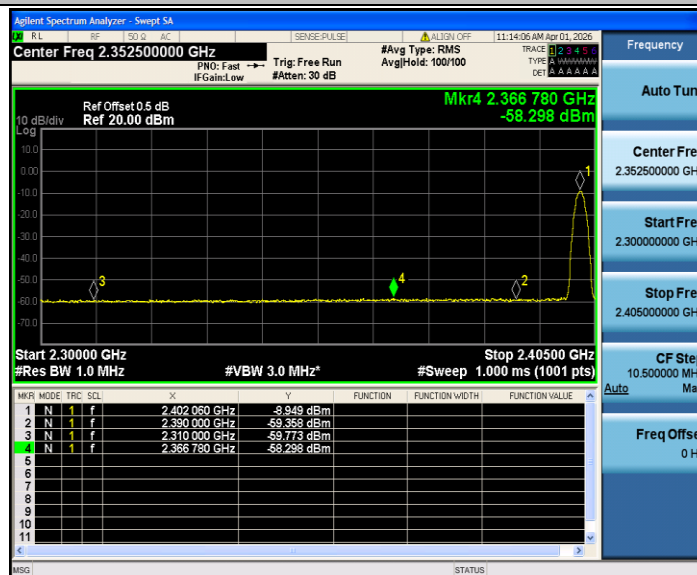
2DH5_Ant1_High_2480_AV



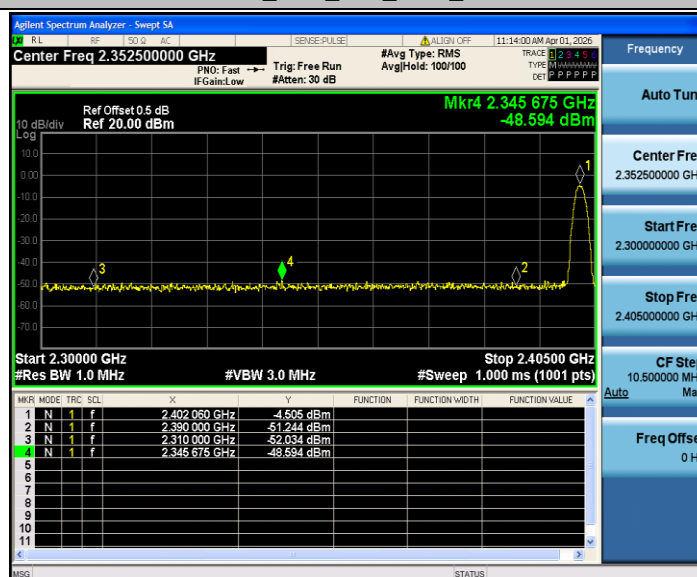
2DH5_Ant1_High_2480_Peak



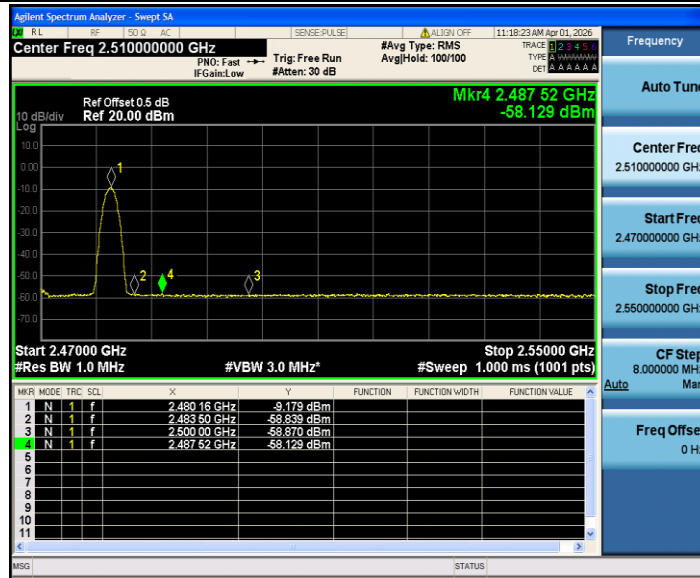
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

