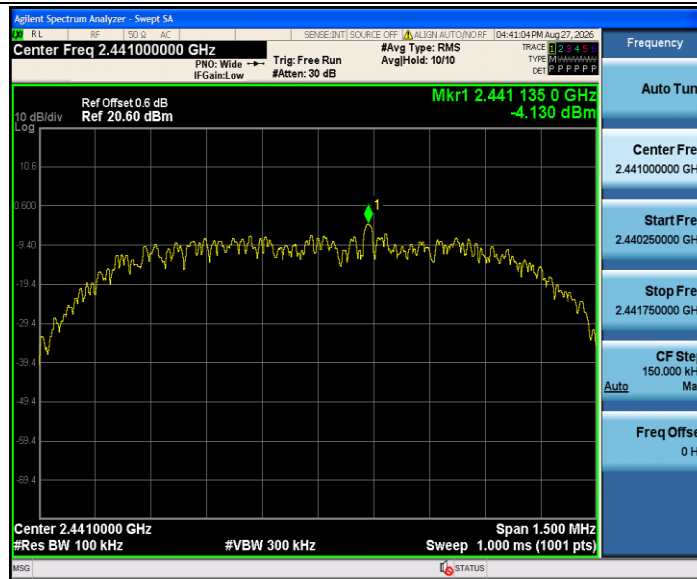
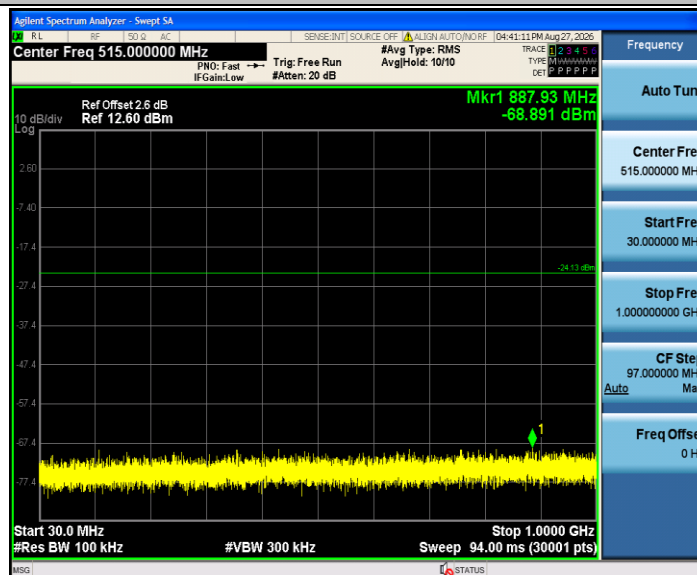
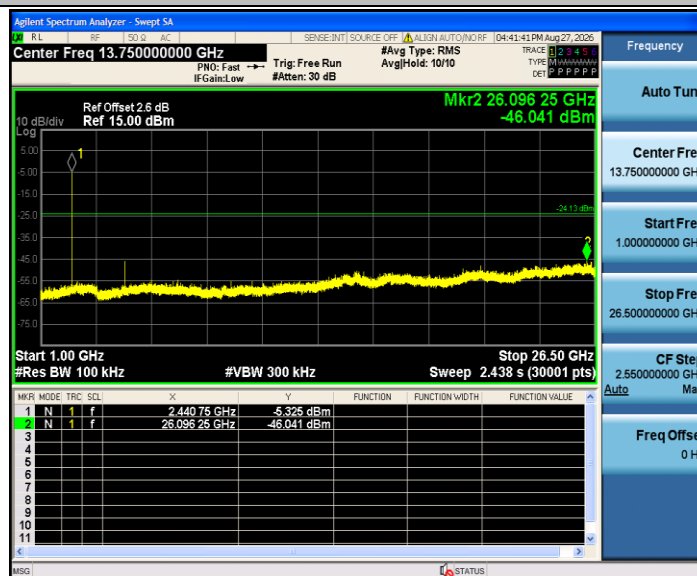




2DH5_Ant1_2441_30~1000



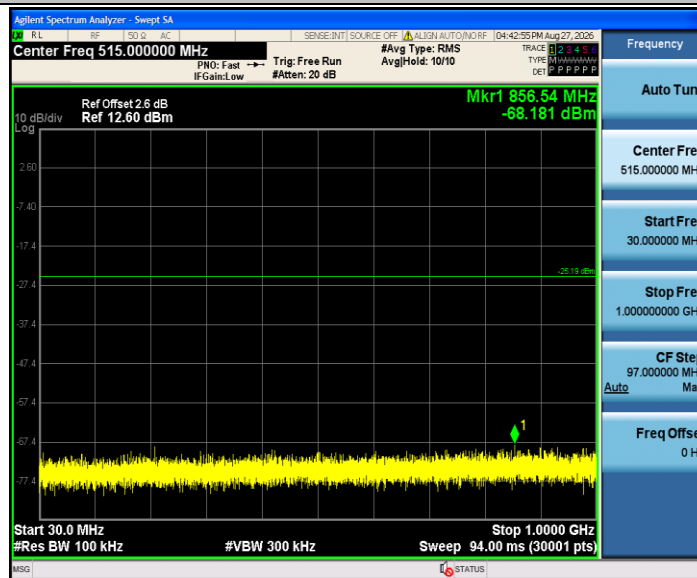
2DH5_Ant1_2441_1000~26500



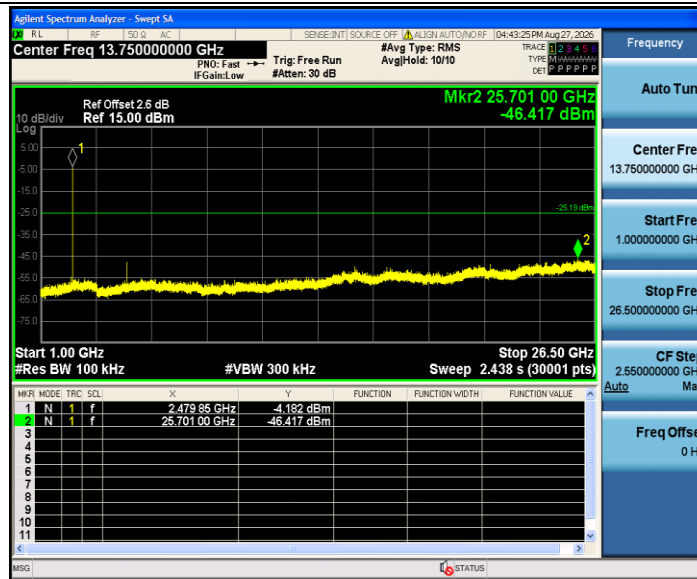
2DH5_Ant1_2480_0~Reference



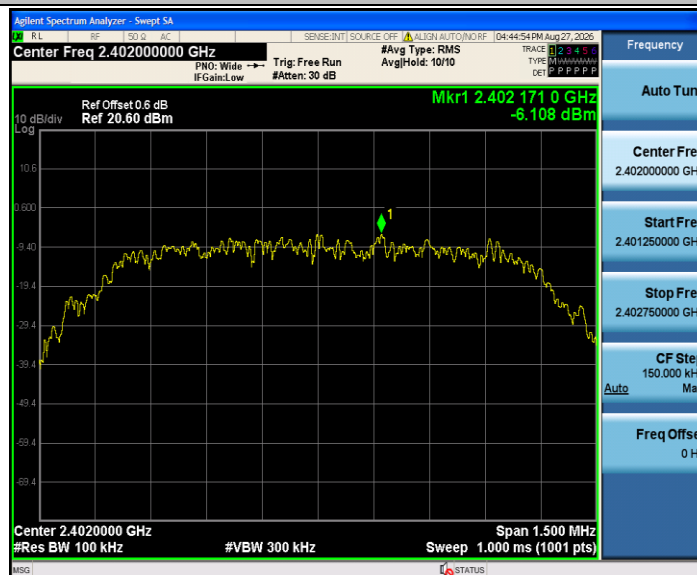
2DH5_Ant1_2480_30~1000



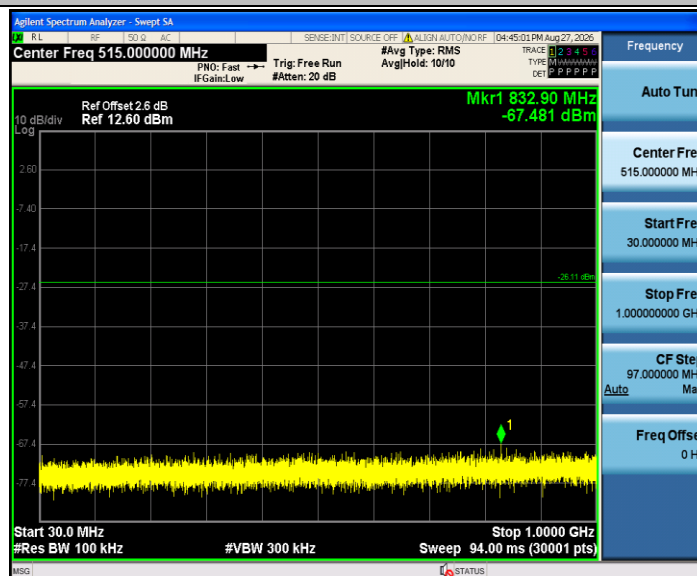
2DH5_Ant1_2480_1000~26500



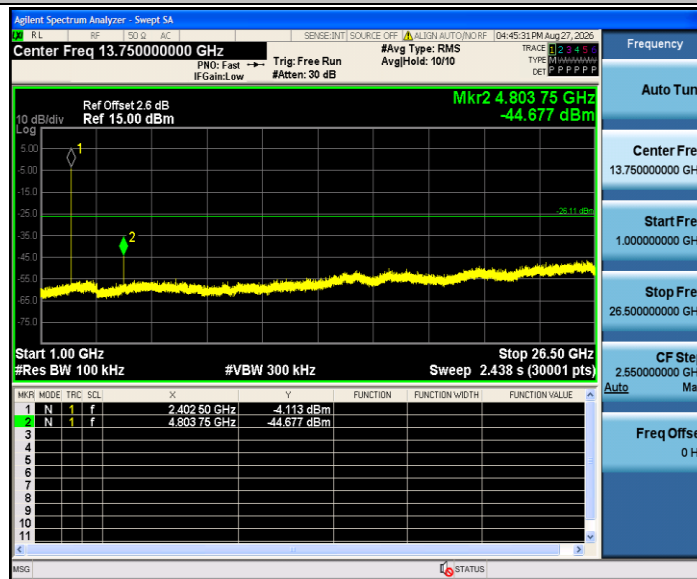
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



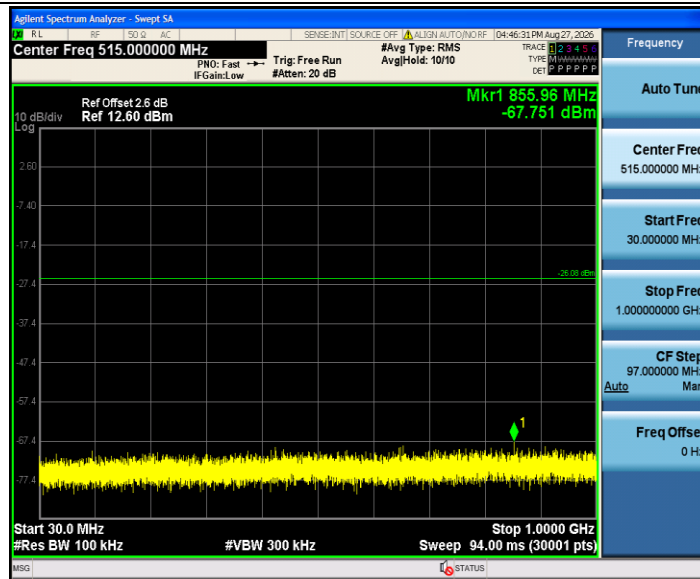
3DH5_Ant1_2402_1000~26500



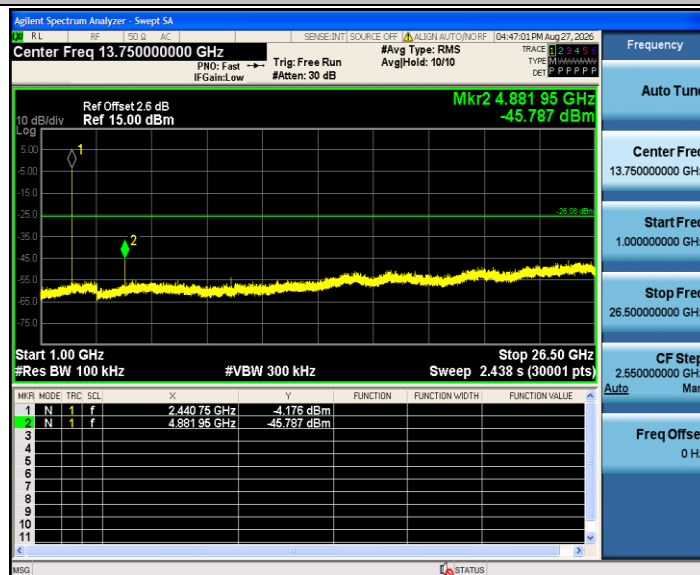
3DH5_Ant1_2441_0~Reference



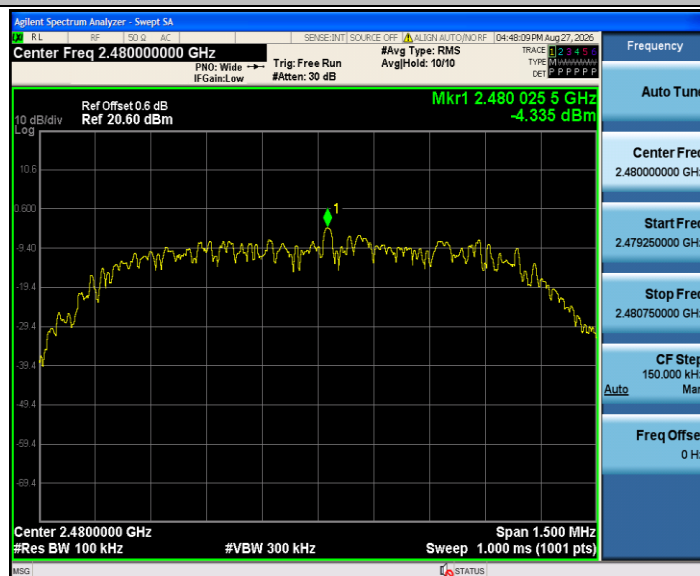
3DH5_Ant1_2441_30~1000



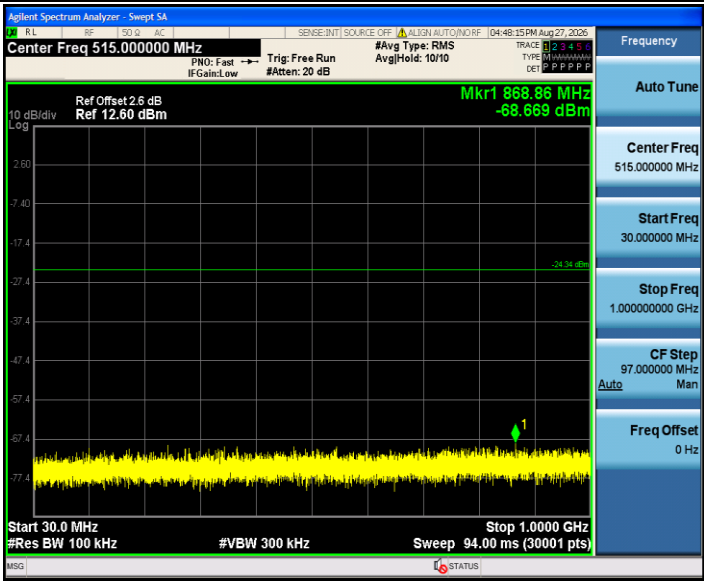
3DH5_Ant1_2441_1000~26500



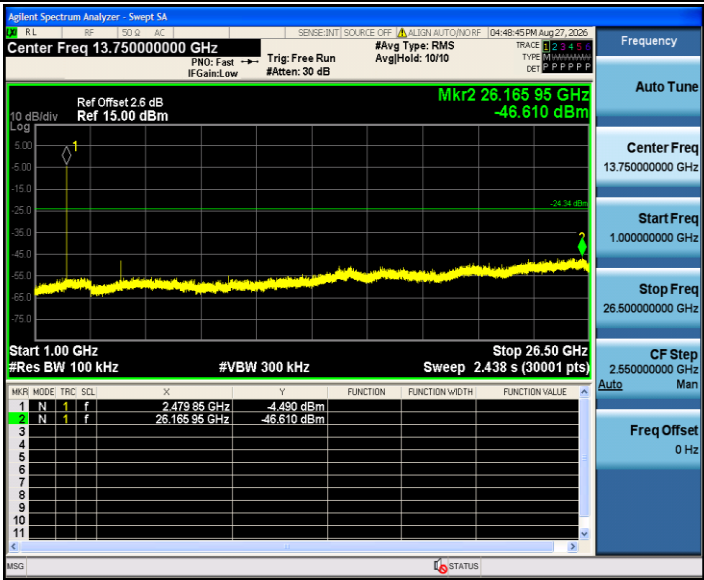
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500



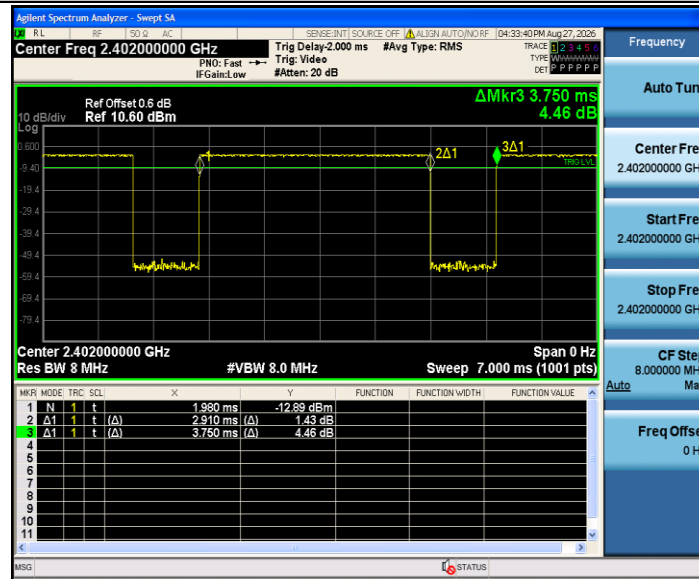
Appendix I: Duty Cycle

Test Result

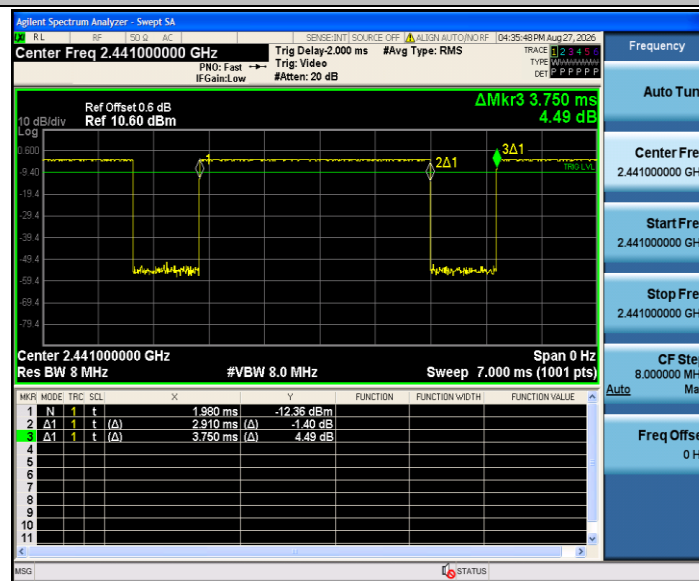
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.92	3.75	77.87	1.09	---	---
3DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.93	3.76	77.93	1.08	---	---

Test Graphs

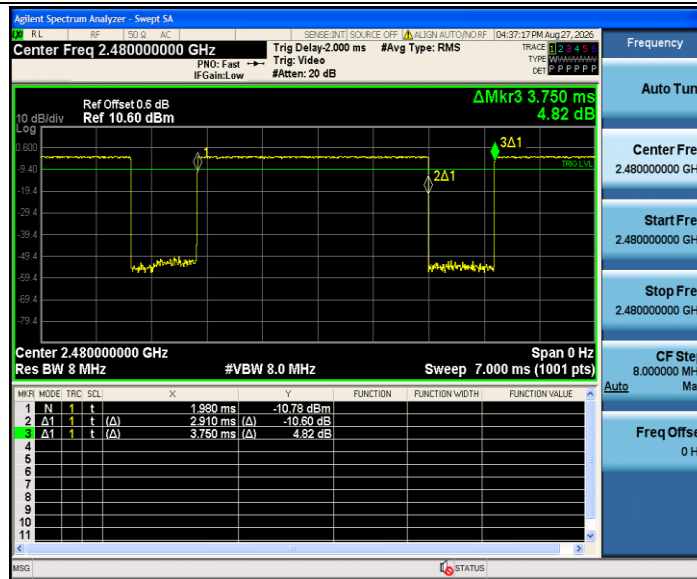
DH5_Ant1_2402



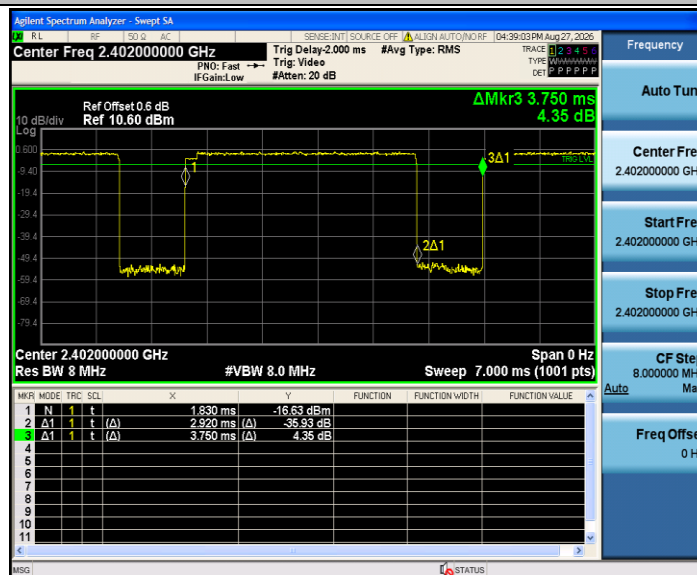
DH5_Ant1_2441



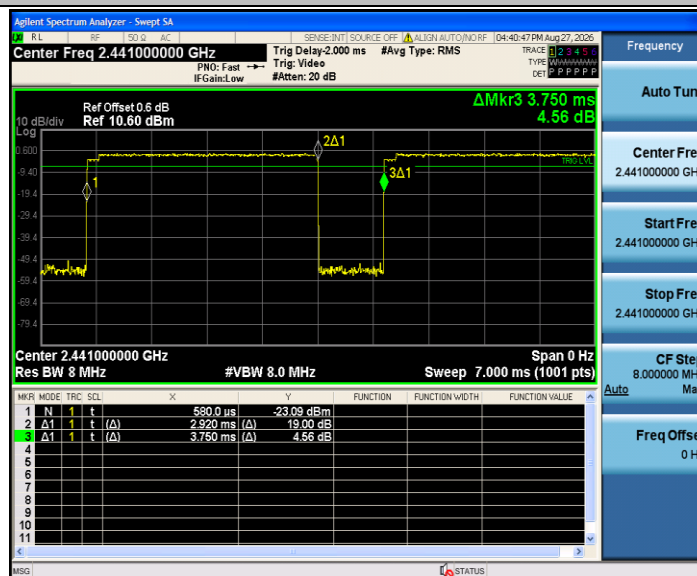
DH5_Ant1_2480



2DH5_Ant1_2402

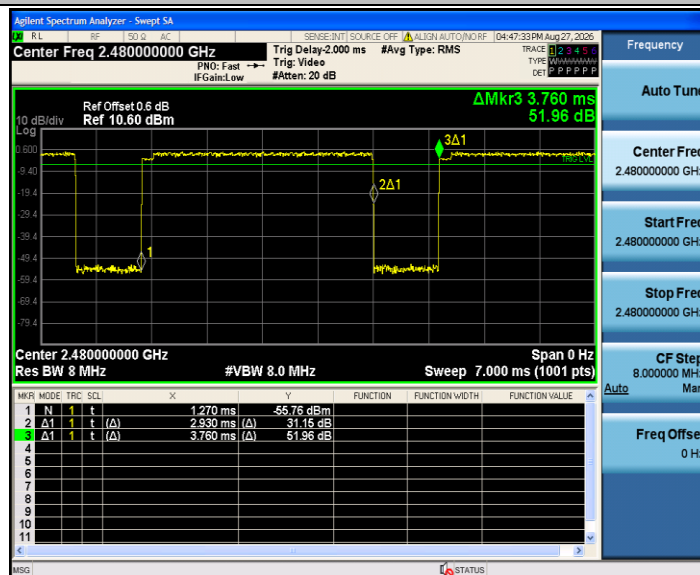


2DH5_Ant1_2441





3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

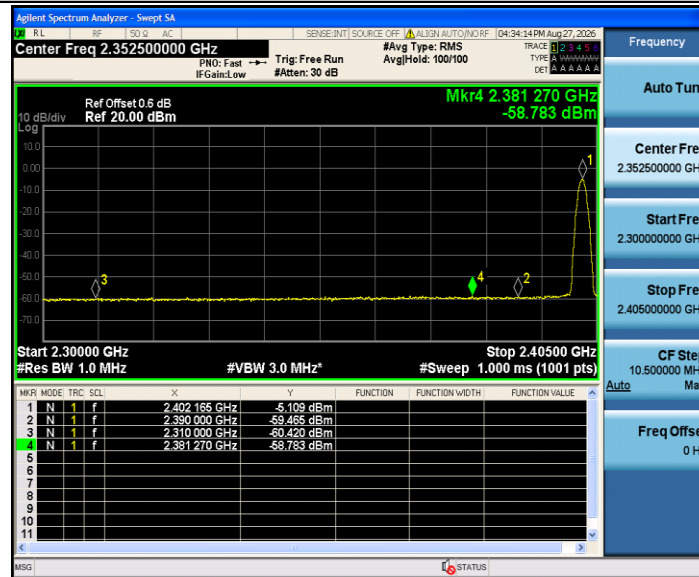
TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.42	3.99	1.10	39.87	≤54	PASS
				AV	2381.270	-58.78	3.99	1.10	41.51	≤54	PASS
				AV	2390.000	-59.47	3.99	1.10	40.82	≤54	PASS
				Peak	2310.000	-51.67	3.99	0.00	47.52	≤74	PASS
				Peak	2370.770	-48.32	3.99	0.00	50.87	≤74	PASS
				Peak	2390.000	-52.66	3.99	0.00	46.53	≤74	PASS
		High	2480	AV	2483.500	-58.25	3.99	1.10	42.04	≤54	PASS
				AV	2484.160	-58.01	3.99	1.10	42.28	≤54	PASS
				AV	2500.000	-58.56	3.99	1.10	41.73	≤54	PASS
				Peak	2483.500	-51.5	3.99	0.00	47.69	≤74	PASS
				Peak	2483.760	-47.74	3.99	0.00	51.45	≤74	PASS
				Peak	2500.000	-50.9	3.99	0.00	48.29	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.8	3.99	1.09	39.48	≤54	PASS
				AV	2379.695	-58.82	3.99	1.09	41.46	≤54	PASS
				AV	2390.000	-59.65	3.99	1.09	40.63	≤54	PASS
				Peak	2310.000	-53.15	3.99	0.00	46.04	≤74	PASS
				Peak	2333.600	-49.05	3.99	0.00	50.14	≤74	PASS
				Peak	2390.000	-51.65	3.99	0.00	47.54	≤74	PASS
		High	2480	AV	2483.500	-58.98	3.99	1.09	41.3	≤54	PASS
				AV	2484.640	-58.54	3.99	1.09	41.74	≤54	PASS
				AV	2500.000	-59.72	3.99	1.09	40.56	≤54	PASS
				Peak	2483.500	-51.37	3.99	0.00	47.82	≤74	PASS
				Peak	2487.440	-48.12	3.99	0.00	51.07	≤74	PASS
				Peak	2500.000	-48.65	3.99	0.00	50.54	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.23	3.99	1.09	40.05	≤54	PASS
				AV	2388.620	-58.51	3.99	1.09	41.77	≤54	PASS
				AV	2390.000	-59.38	3.99	1.09	40.9	≤54	PASS
				Peak	2310.000	-52.22	3.99	0.00	46.97	≤74	PASS
				Peak	2337.800	-48.55	3.99	0.00	50.64	≤74	PASS
				Peak	2390.000	-52.58	3.99	0.00	46.61	≤74	PASS
		High	2480	AV	2483.500	-58.54	3.99	1.08	41.73	≤54	PASS
				AV	2497.680	-58.25	3.99	1.08	42.02	≤54	PASS
				AV	2500.000	-59.39	3.99	1.08	40.88	≤54	PASS
				Peak	2483.500	-50.58	3.99	0.00	48.61	≤74	PASS
				Peak	2484.960	-48.17	3.99	0.00	51.02	≤74	PASS
				Peak	2500.000	-49.68	3.99	0.00	49.51	≤74	PASS

Note:

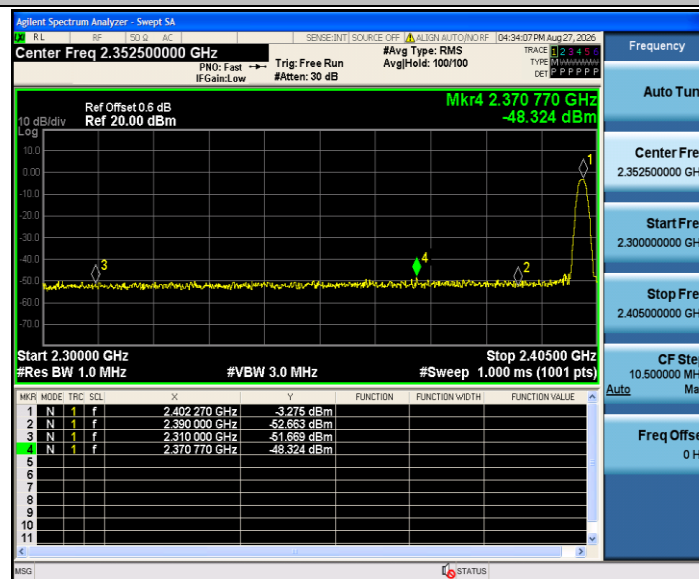
The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

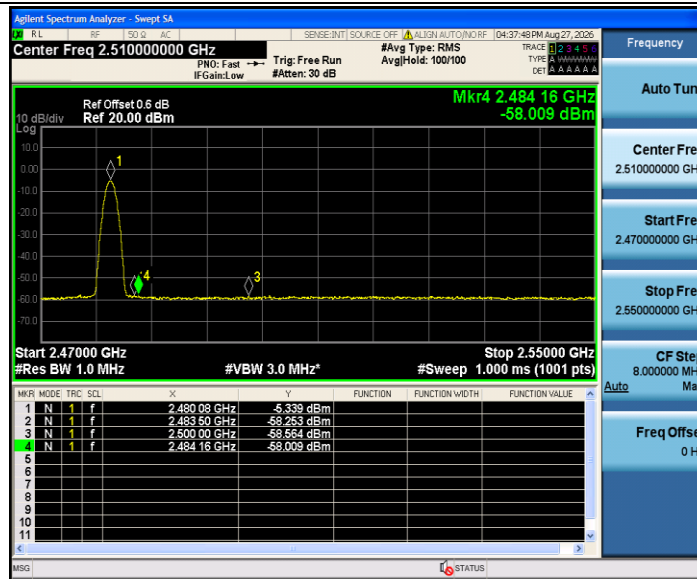
DH5_Ant1_Low_2402_AV



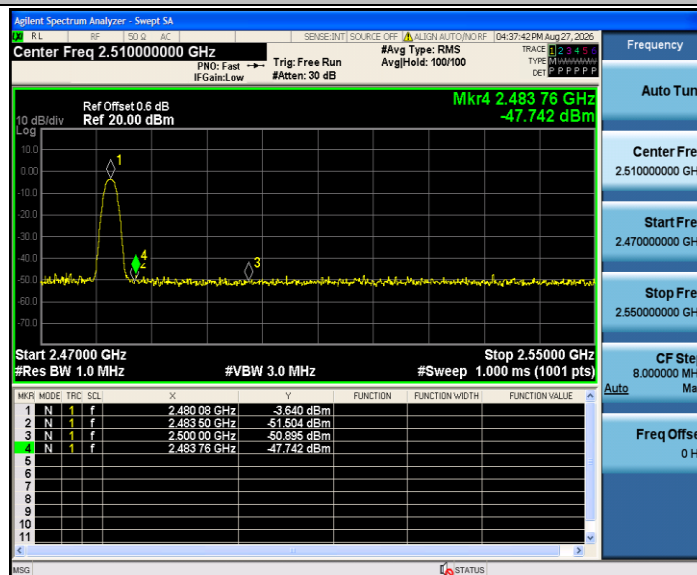
DH5_Ant1_Low_2402_Peak



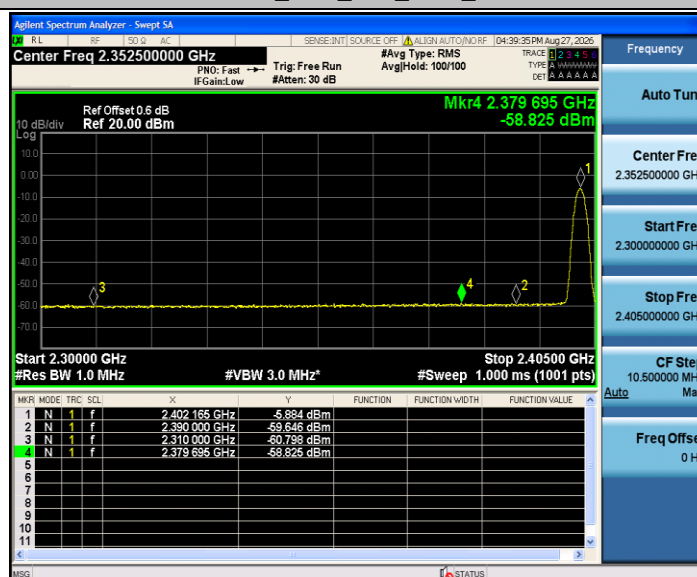
DH5_Ant1_High_2480_AV



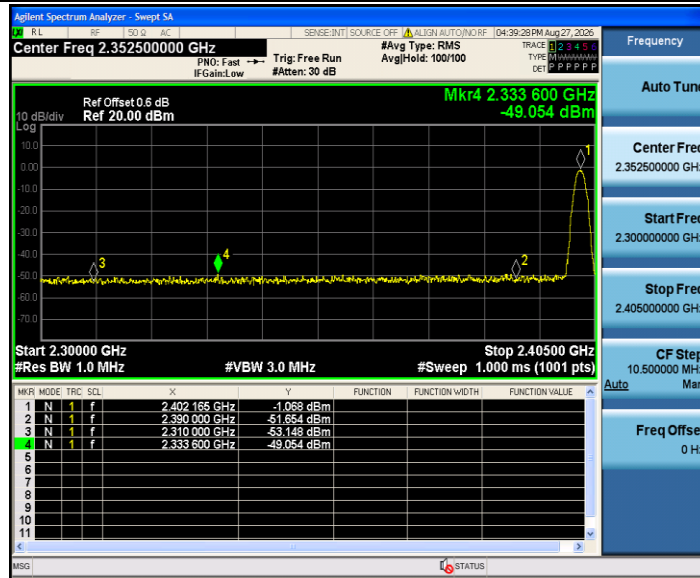
DH5_Ant1_High_2480_Peak



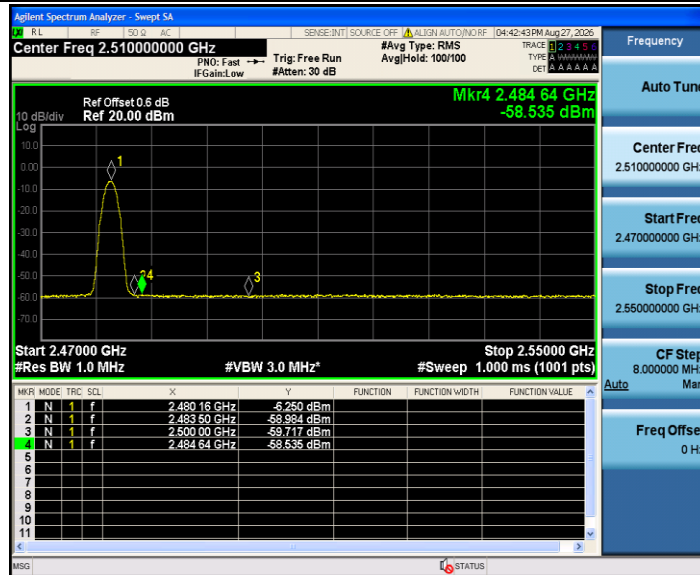
2DH5_Ant1_Low_2402_AV



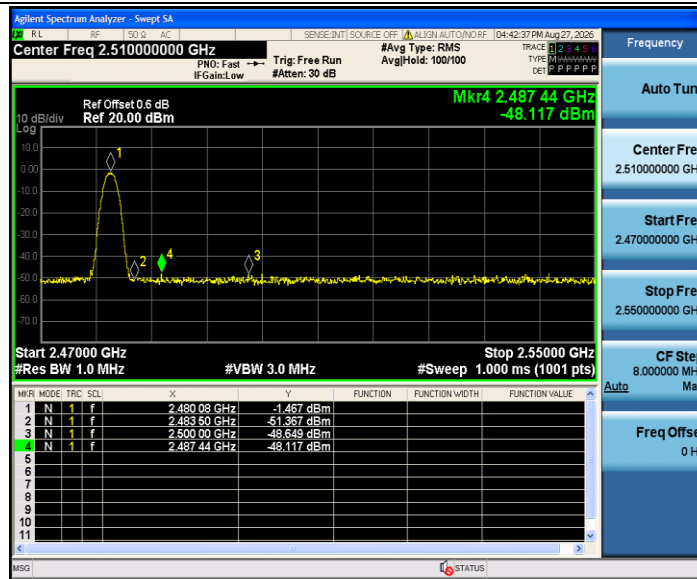
2DH5_Ant1_Low_2402_Peak



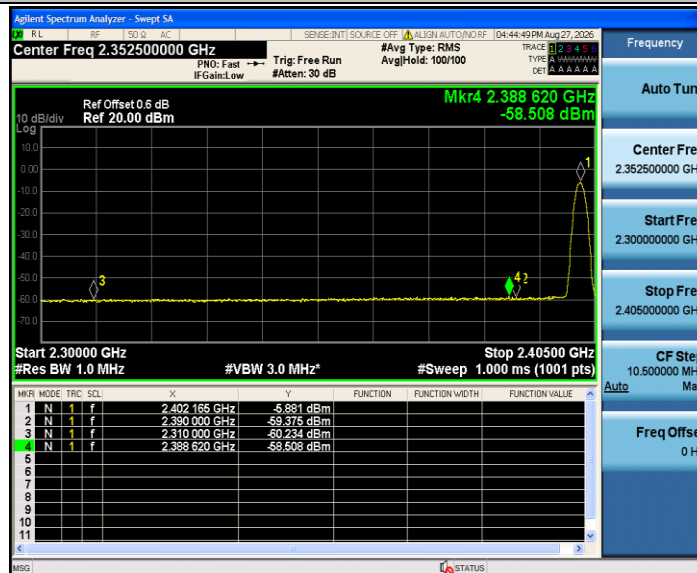
2DH5_Ant1_High_2480_AV



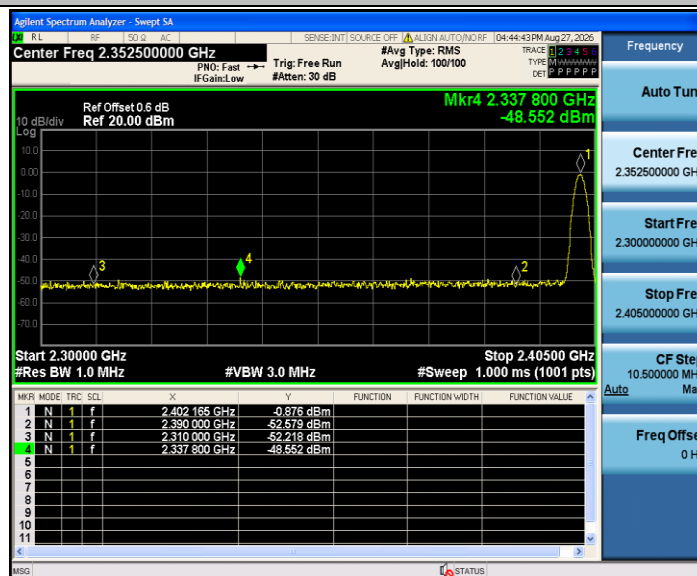
2DH5_Ant1_High_2480_Peak



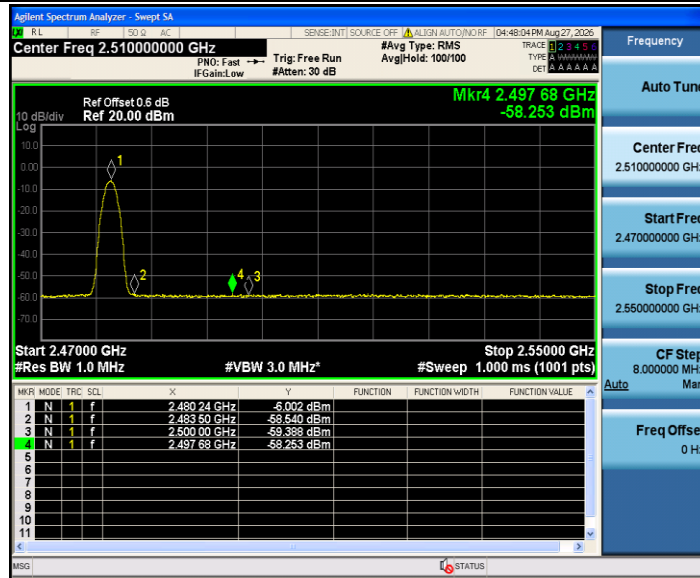
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

