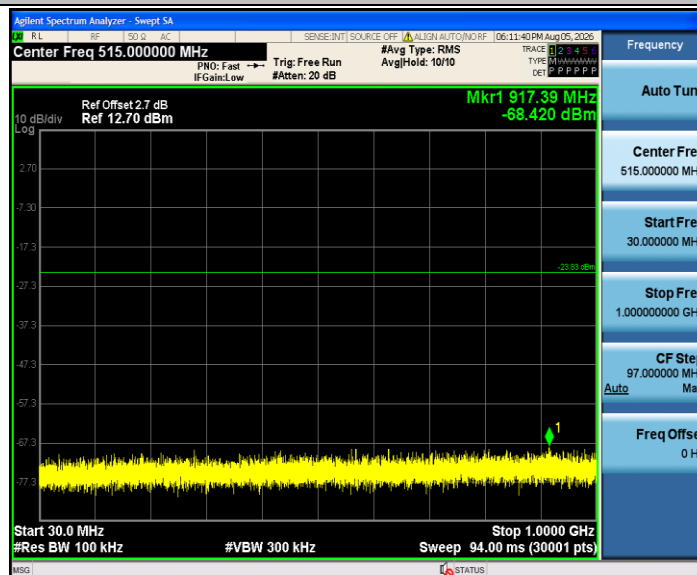
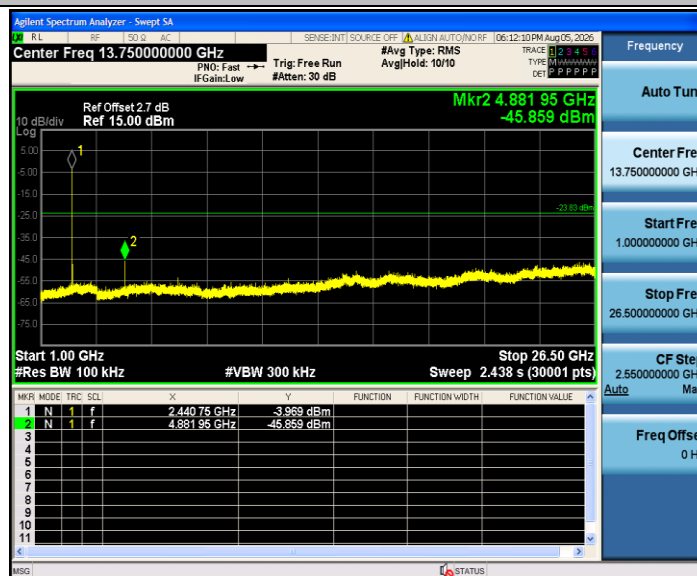




2DH5_Ant1_2441_30~1000



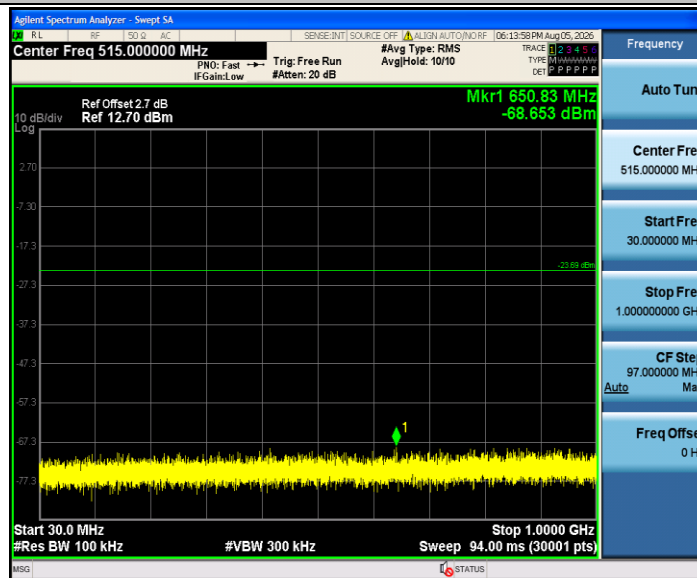
2DH5_Ant1_2441_1000~26500



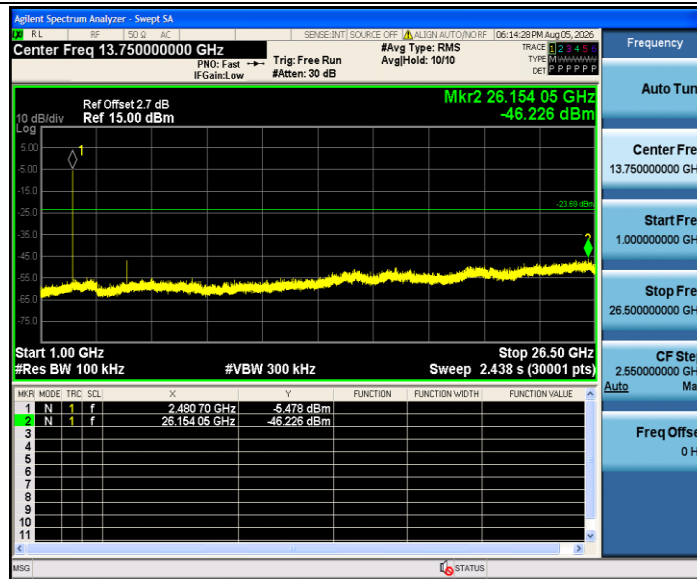
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



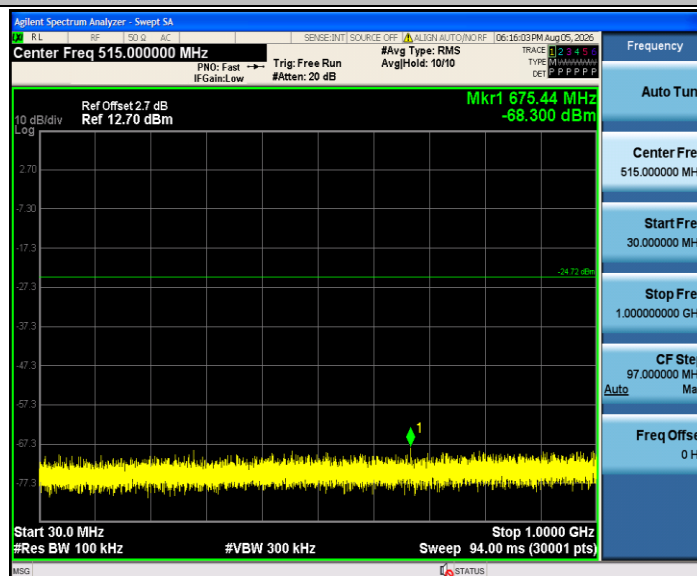
2DH5_Ant1_2480_1000~26500



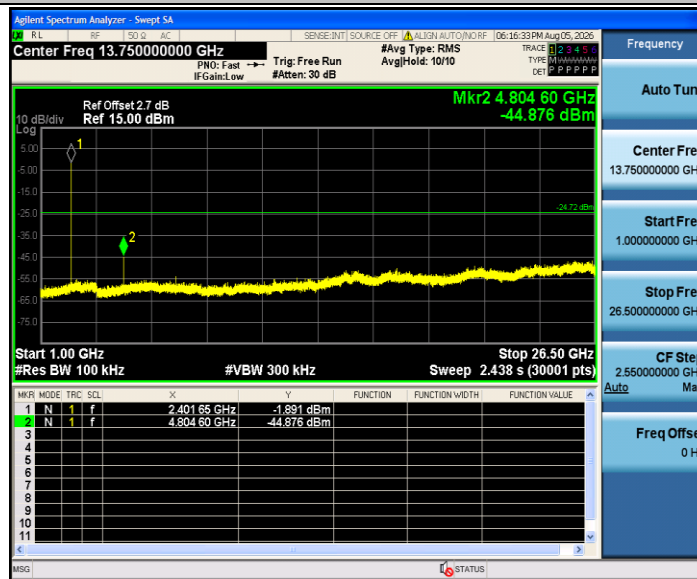
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



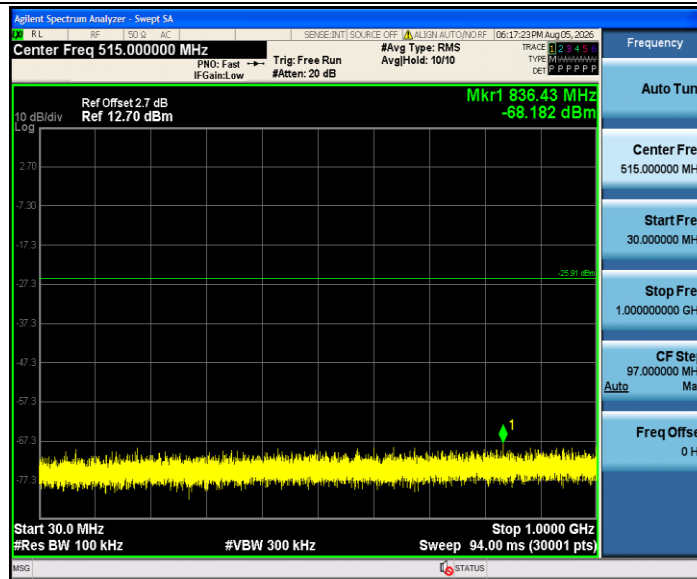
3DH5_Ant1_2402_1000~26500



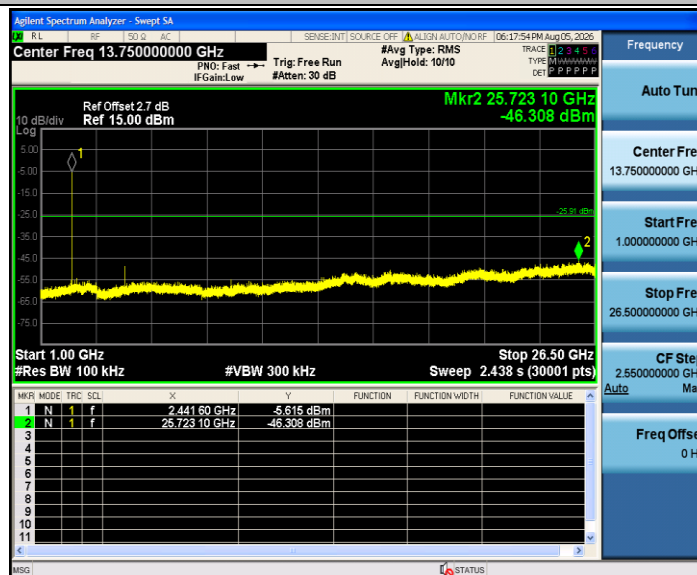
3DH5_Ant1_2441_0~Reference



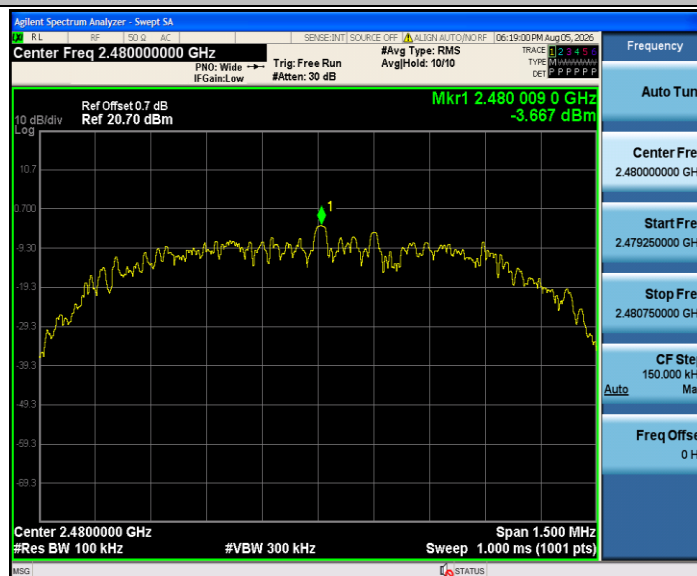
3DH5_Ant1_2441_30~1000



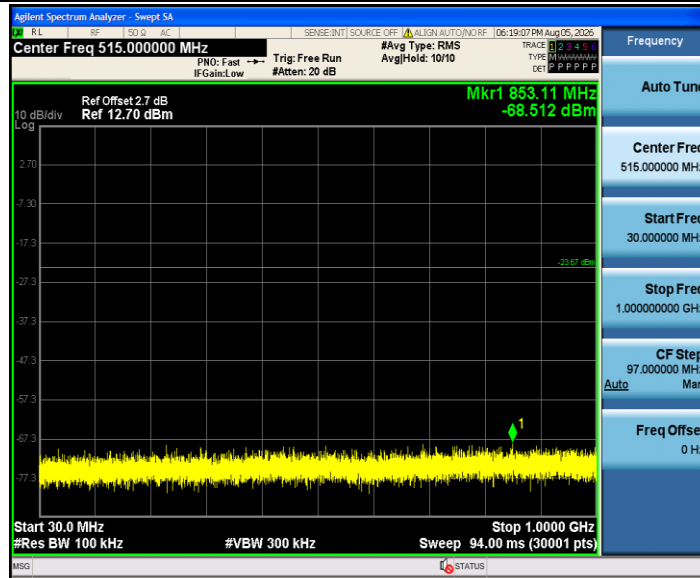
3DH5_Ant1_2441_1000~26500



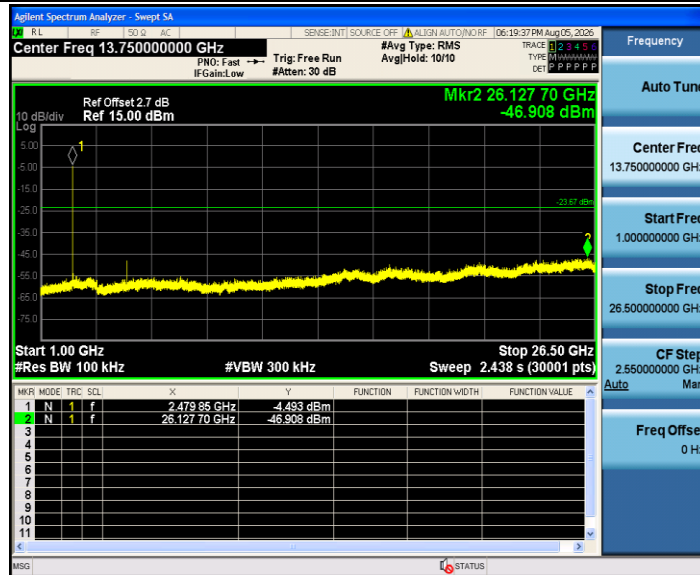
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500



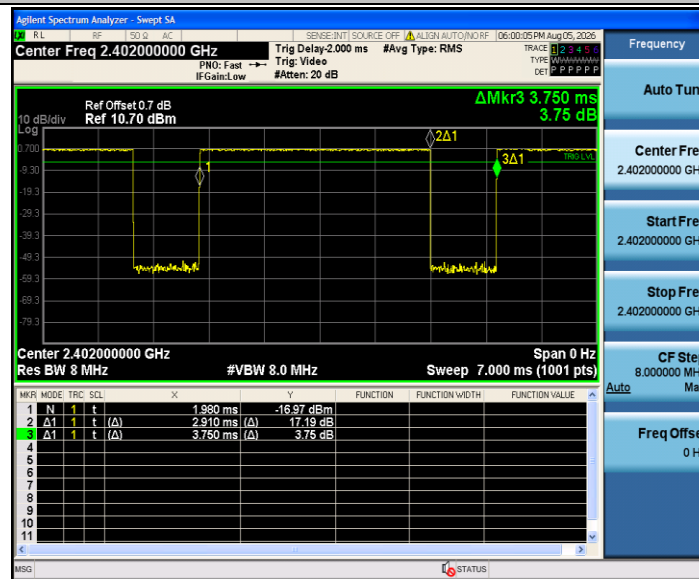
Appendix I: Duty Cycle

Test Result

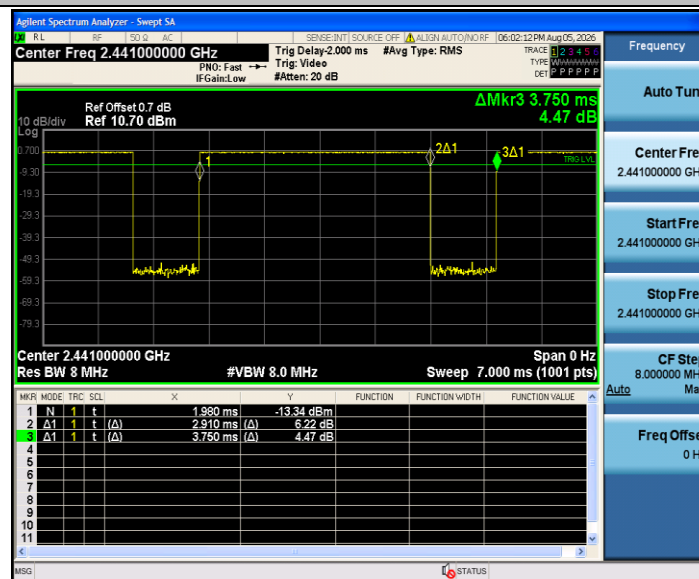
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.76	77.66	1.10	---	---
		2441	2.91	3.74	77.81	1.09	---	---
		2480	2.92	3.75	77.87	1.09	---	---
3DH5	Ant1	2402	2.92	3.76	77.66	1.10	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.91	3.74	77.81	1.09	---	---

Test Graphs

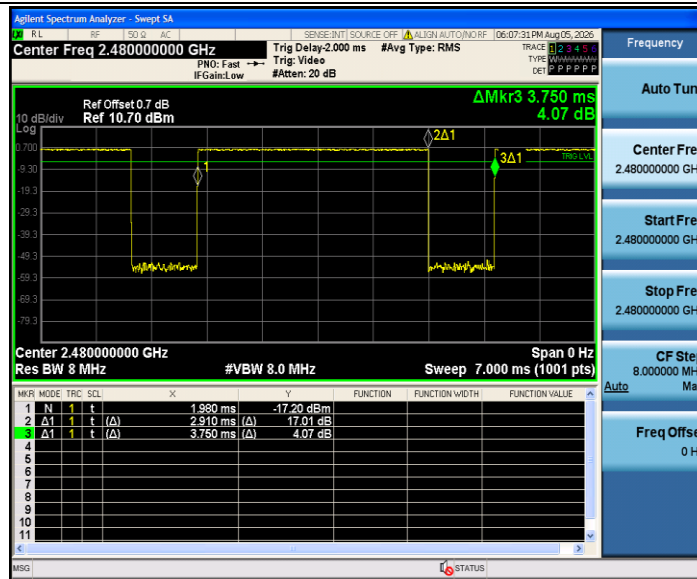
DH5_Ant1_2402



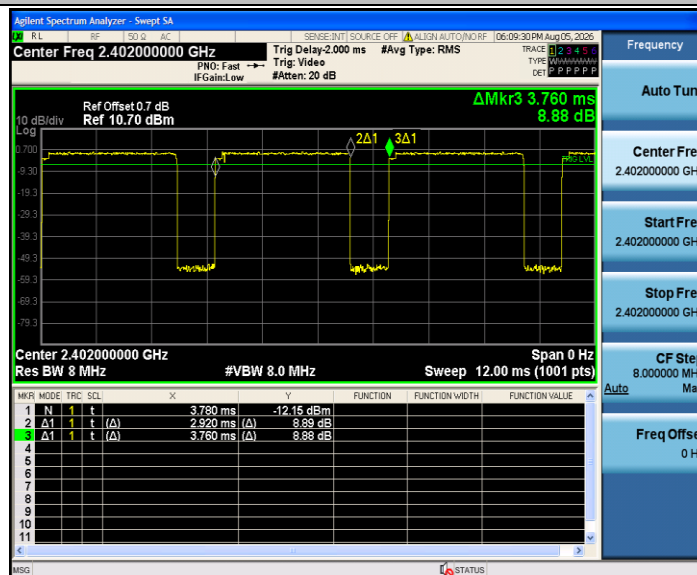
DH5_Ant1_2441



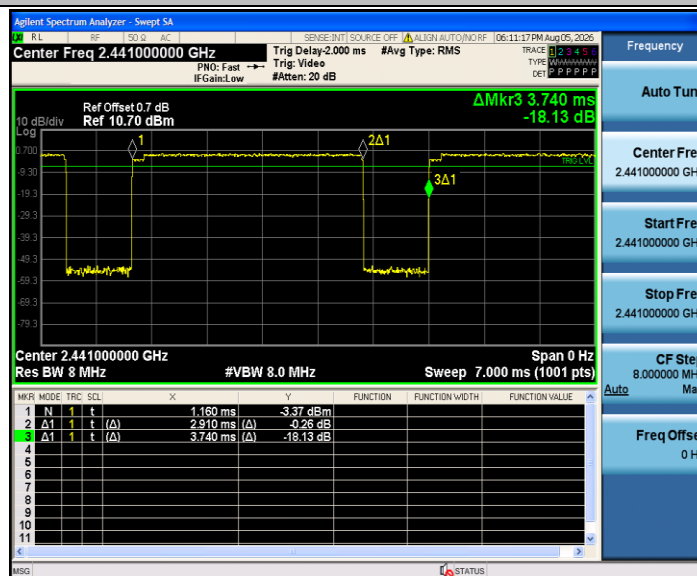
DH5_Ant1_2480



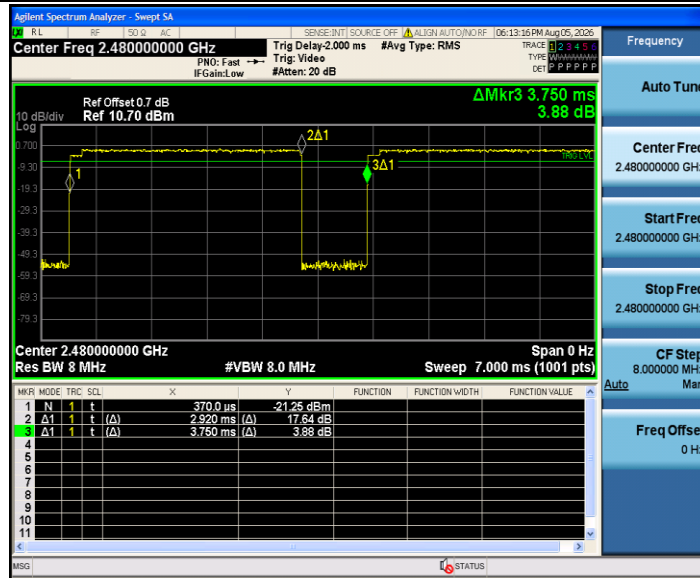
2DH5_Ant1_2402



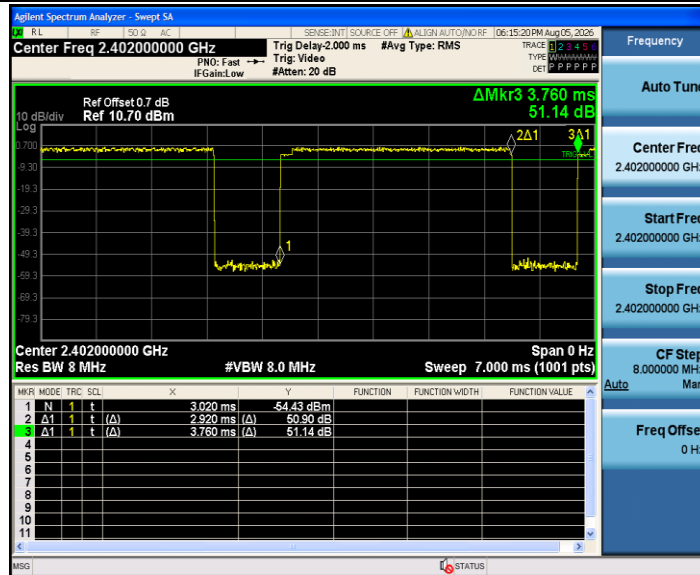
2DH5_Ant1_2441



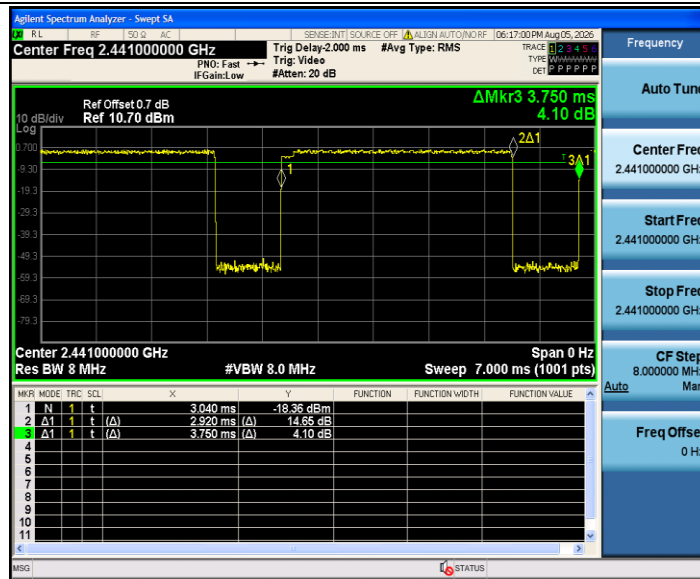
2DH5_Ant1_2480



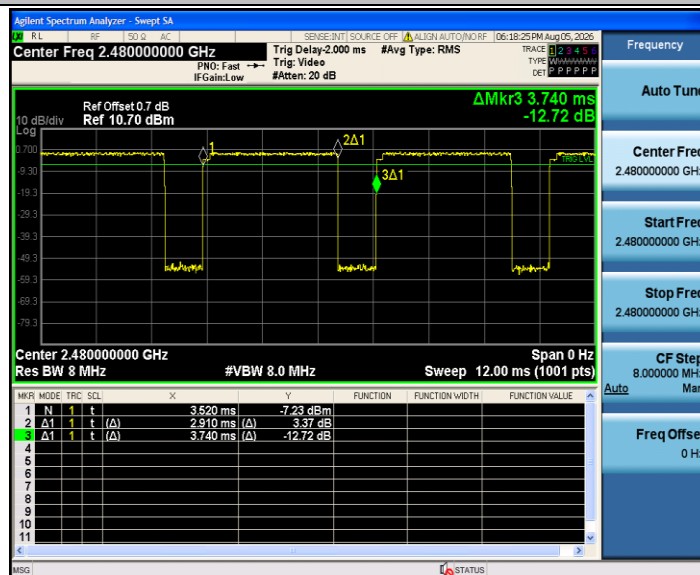
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

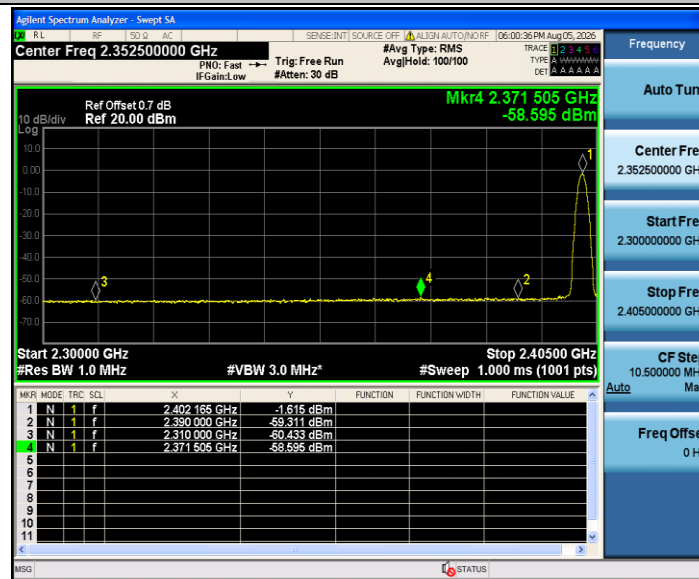
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.43	3.96	1.10	39.83	≤54	PASS
				AV	2371.505	-58.59	3.96	1.10	41.67	≤54	PASS
				AV	2390.000	-59.31	3.96	1.10	40.95	≤54	PASS
				Peak	2310.000	-51.36	3.96	0.00	47.8	≤74	PASS
				Peak	2382.425	-48.28	3.96	0.00	50.88	≤74	PASS
				Peak	2390.000	-50.97	3.96	0.00	48.19	≤74	PASS
		High	2480	AV	2483.500	-58.36	3.96	1.10	41.9	≤54	PASS
				AV	2483.680	-58.04	3.96	1.10	42.22	≤54	PASS
				AV	2500.000	-59.15	3.96	1.10	41.11	≤54	PASS
				Peak	2483.500	-49.78	3.96	0.00	49.38	≤74	PASS
				Peak	2484.160	-48.28	3.96	0.00	50.88	≤74	PASS
				Peak	2500.000	-51.3	3.96	0.00	47.86	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.43	3.96	1.10	39.83	≤54	PASS
				AV	2363.945	-58.81	3.96	1.10	41.45	≤54	PASS
				AV	2390.000	-59.81	3.96	1.10	40.45	≤54	PASS
				Peak	2310.000	-52.67	3.96	0.00	46.49	≤74	PASS
				Peak	2358.800	-48.6	3.96	0.00	50.56	≤74	PASS
				Peak	2390.000	-53.09	3.96	0.00	46.07	≤74	PASS
		High	2480	AV	2483.500	-58.71	3.96	1.09	41.54	≤54	PASS
				AV	2484.000	-58.03	3.96	1.09	42.22	≤54	PASS
				AV	2500.000	-59.23	3.96	1.09	41.02	≤54	PASS
				Peak	2483.500	-49.92	3.96	0.00	49.24	≤74	PASS
				Peak	2484.960	-47.82	3.96	0.00	51.34	≤74	PASS
				Peak	2500.000	-50.07	3.96	0.00	49.09	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.66	3.96	1.10	39.6	≤54	PASS
				AV	2371.610	-58.85	3.96	1.10	41.41	≤54	PASS
				AV	2390.000	-59.6	3.96	1.10	40.66	≤54	PASS
				Peak	2310.000	-53.06	3.96	0.00	46.1	≤74	PASS
				Peak	2366.885	-48.88	3.96	0.00	50.28	≤74	PASS
				Peak	2390.000	-49.52	3.96	0.00	49.64	≤74	PASS
		High	2480	AV	2483.500	-58.93	3.96	1.09	41.32	≤54	PASS
				AV	2483.600	-58.25	3.96	1.09	42.00	≤54	PASS
				AV	2500.000	-59.3	3.96	1.09	40.95	≤54	PASS
				Peak	2483.500	-49.07	3.96	0.00	50.09	≤74	PASS
				Peak	2484.480	-48.73	3.96	0.00	50.43	≤74	PASS
				Peak	2500.000	-50.77	3.96	0.00	48.39	≤74	PASS

Note:

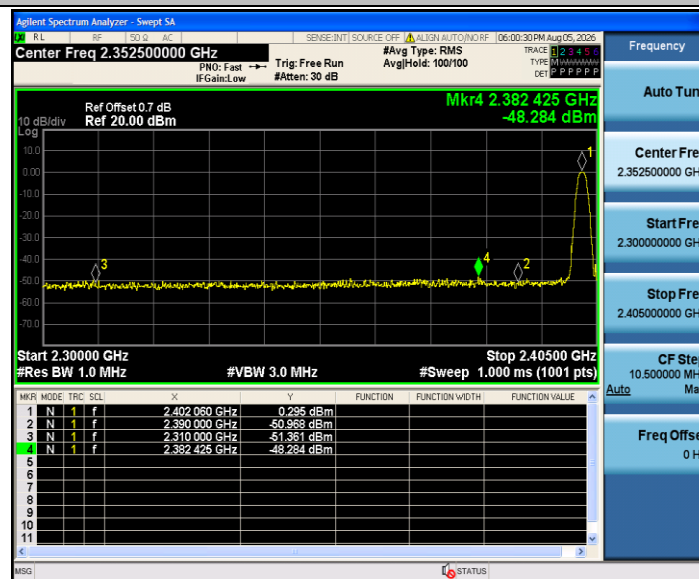
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

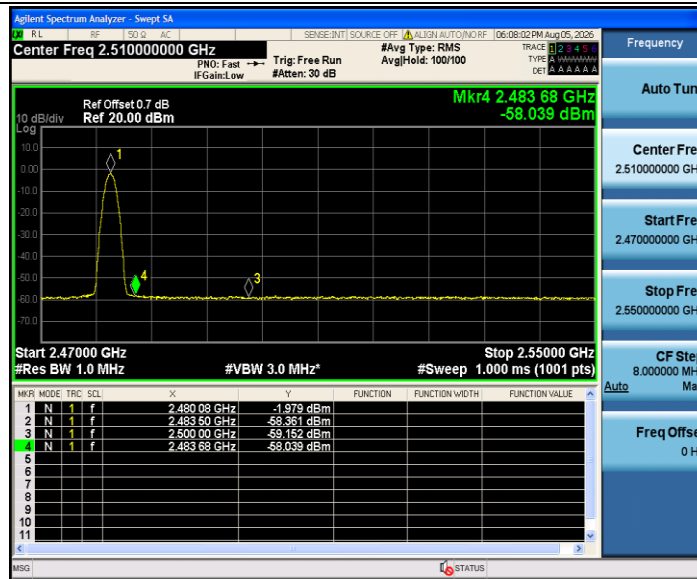
DH5_Ant1_Low_2402_AV



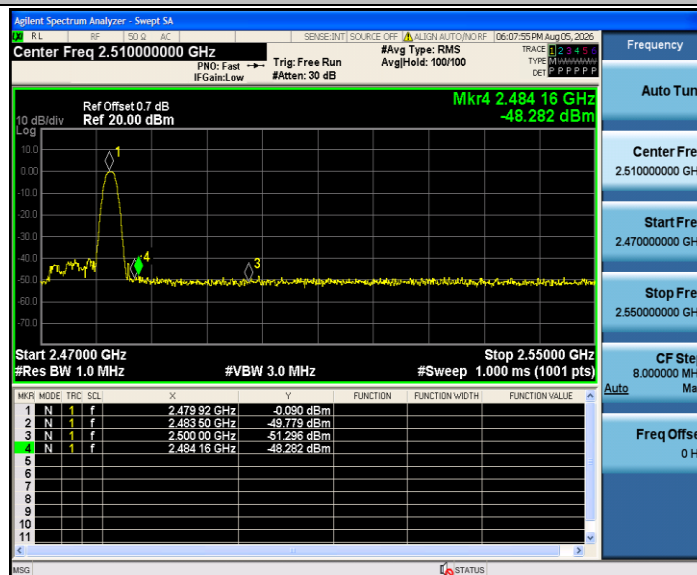
DH5_Ant1_Low_2402_Peak



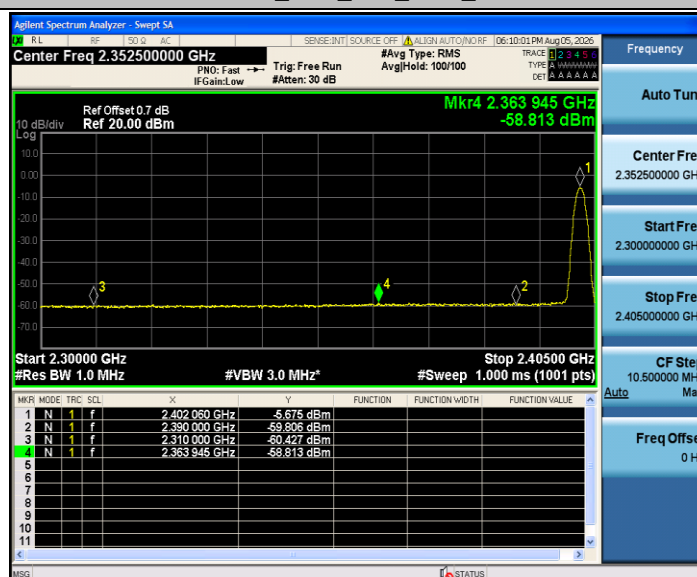
DH5_Ant1_High_2480_AV



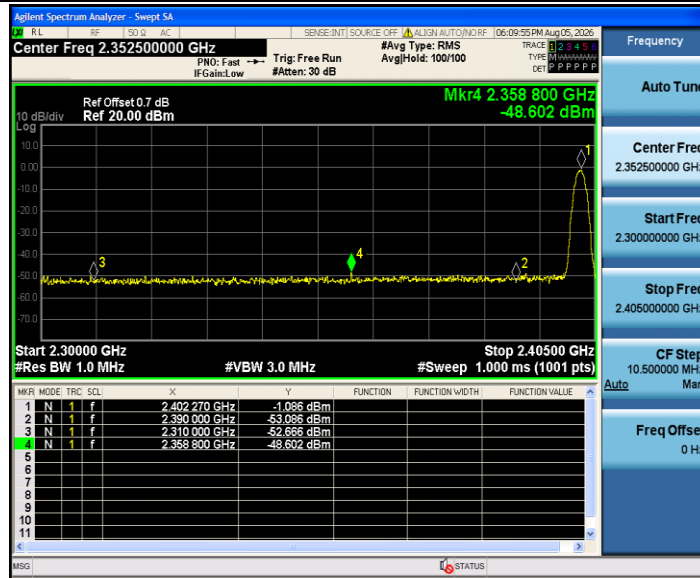
DH5_Ant1_High_2480_Peak



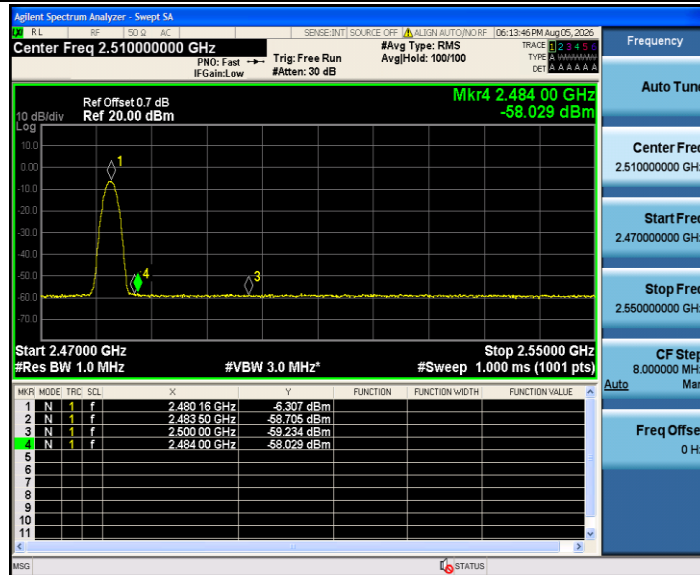
2DH5_Ant1_Low_2402_AV



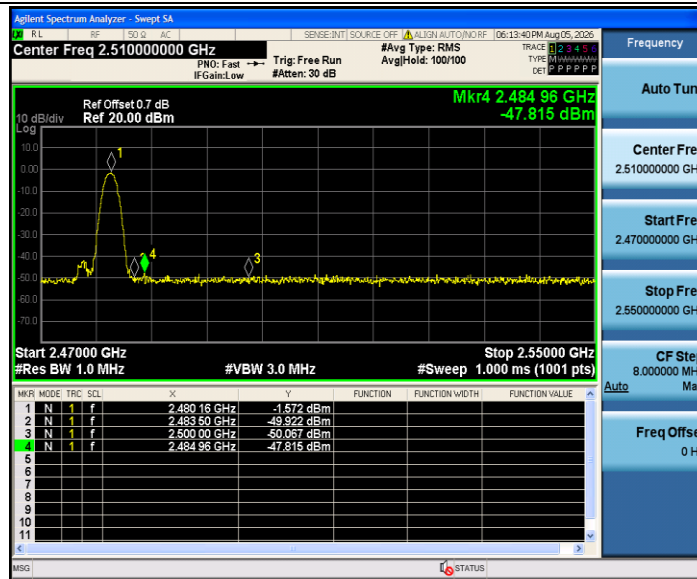
2DH5_Ant1_Low_2402_Peak



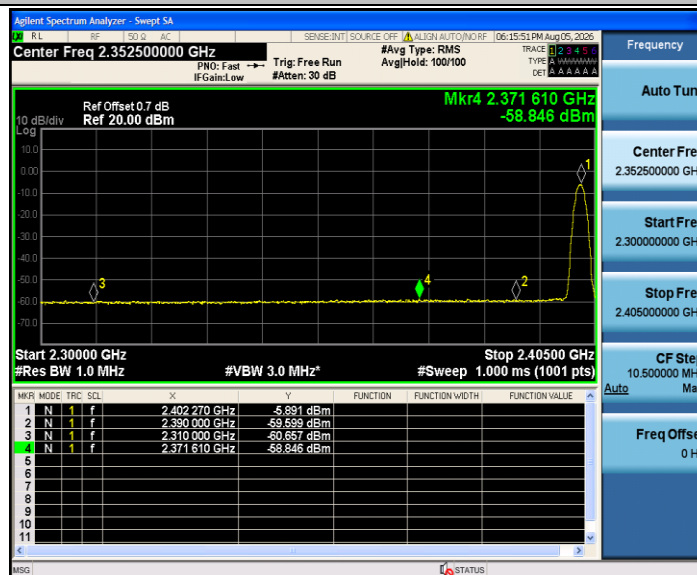
2DH5_Ant1_High_2480_AV



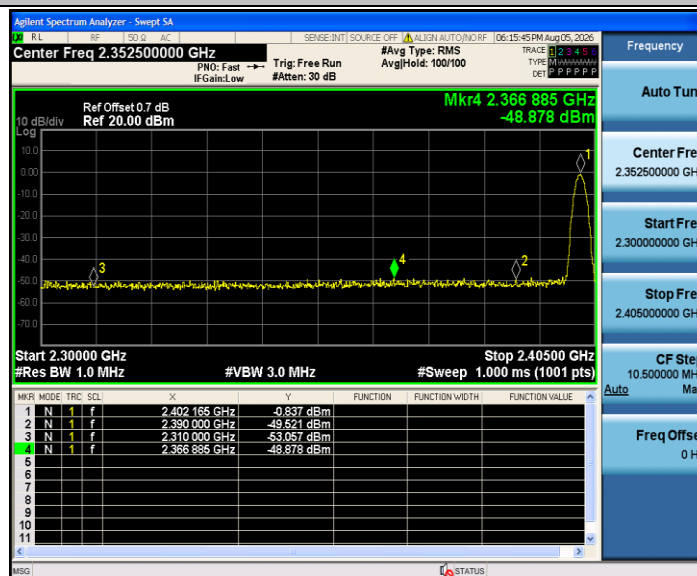
2DH5_Ant1_High_2480_Peak



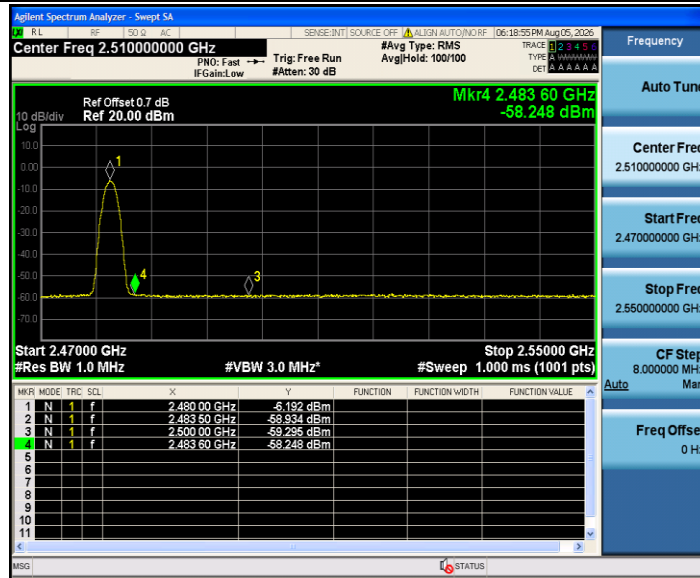
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

