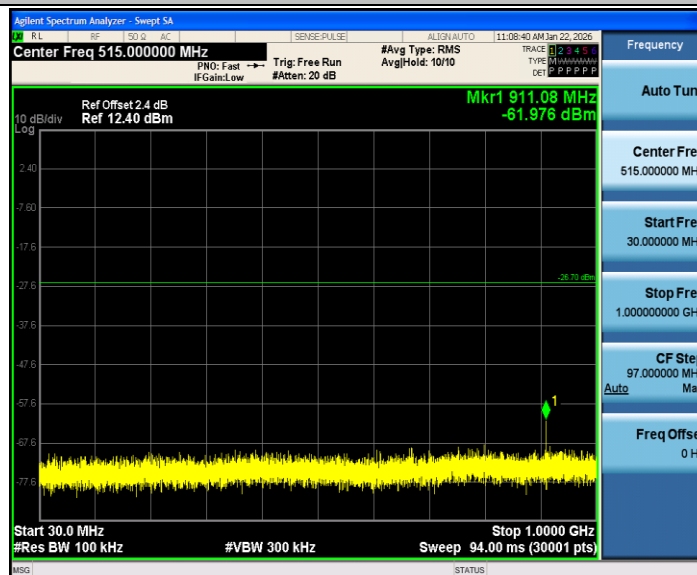
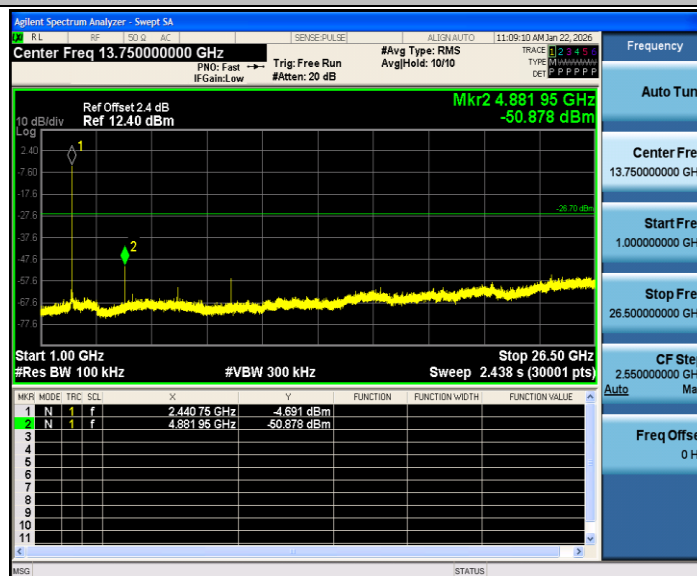




2DH5_Ant1_2441_30~1000



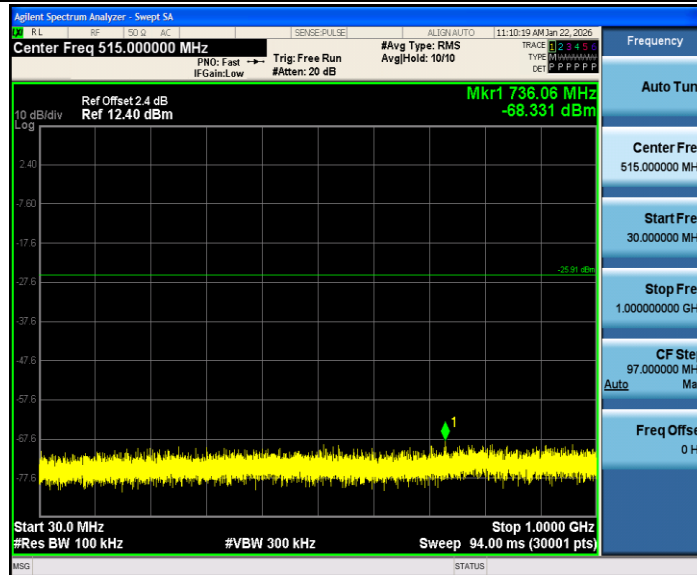
2DH5_Ant1_2441_1000~26500



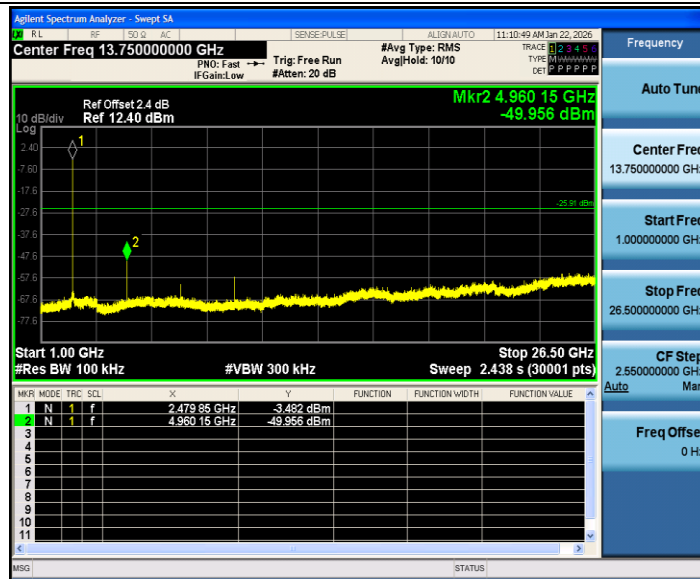
2DH5_Ant1_2480_0~Reference



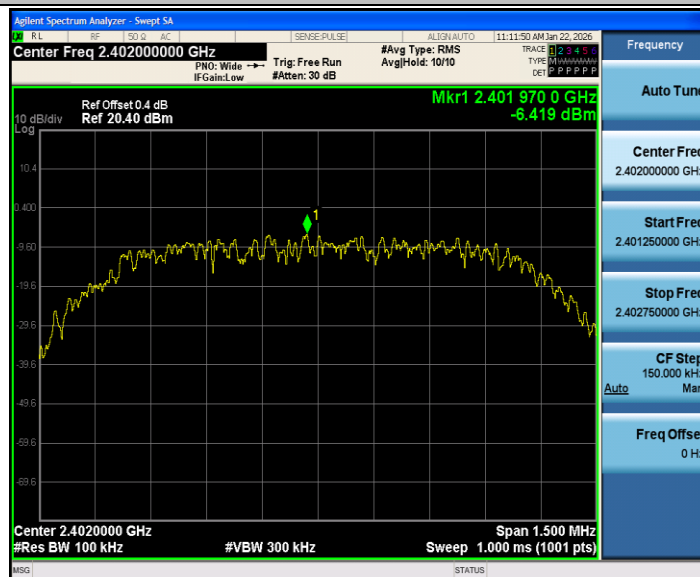
2DH5_Ant1_2480_30~1000



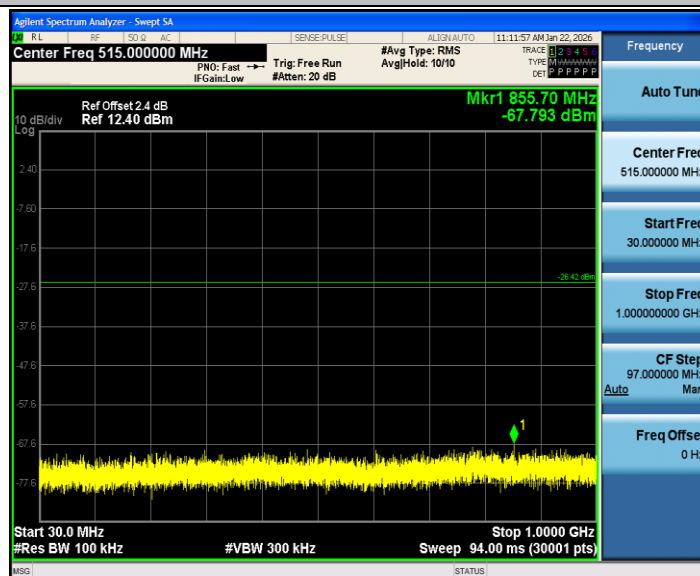
2DH5_Ant1_2480_1000~26500



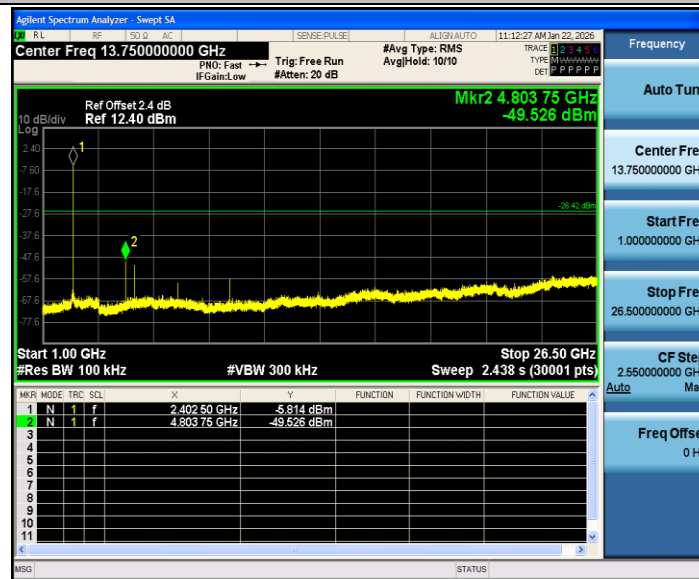
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



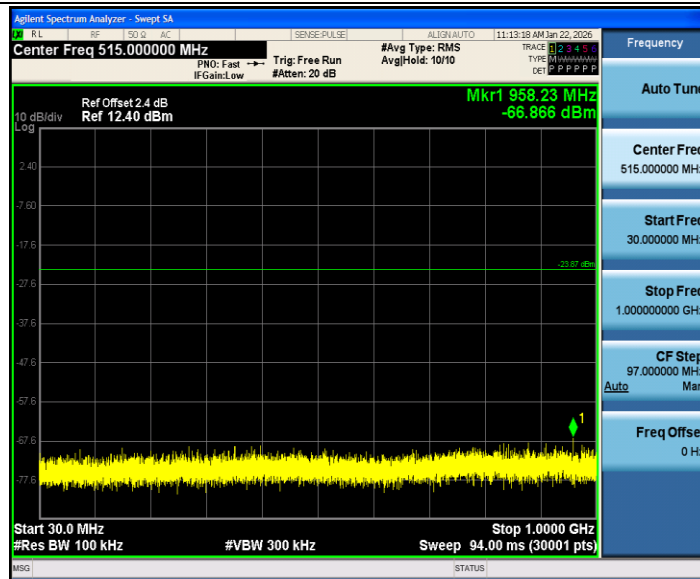
3DH5_Ant1_2402_1000~26500



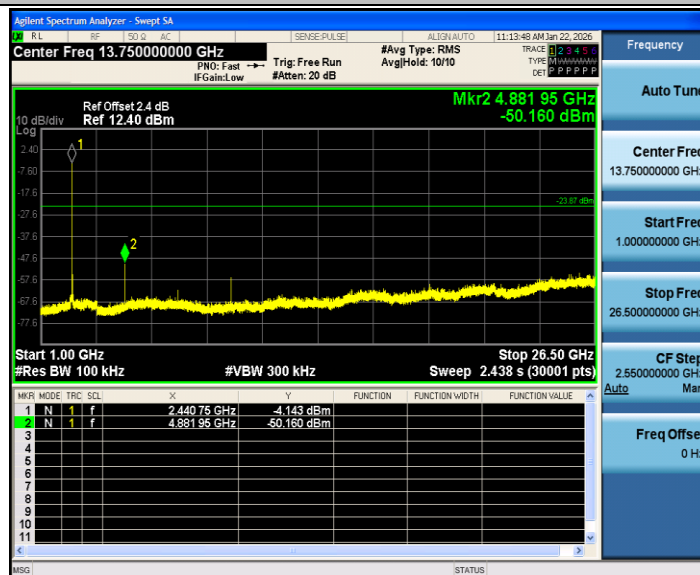
3DH5_Ant1_2441_0~Reference



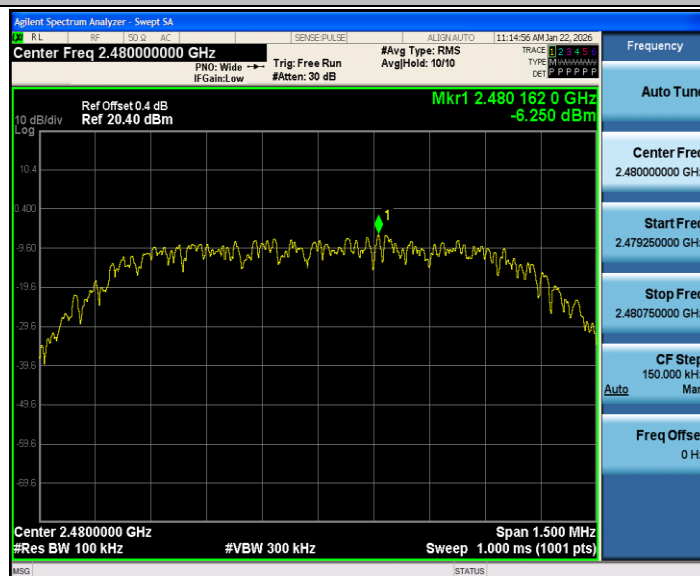
3DH5_Ant1_2441_30~1000



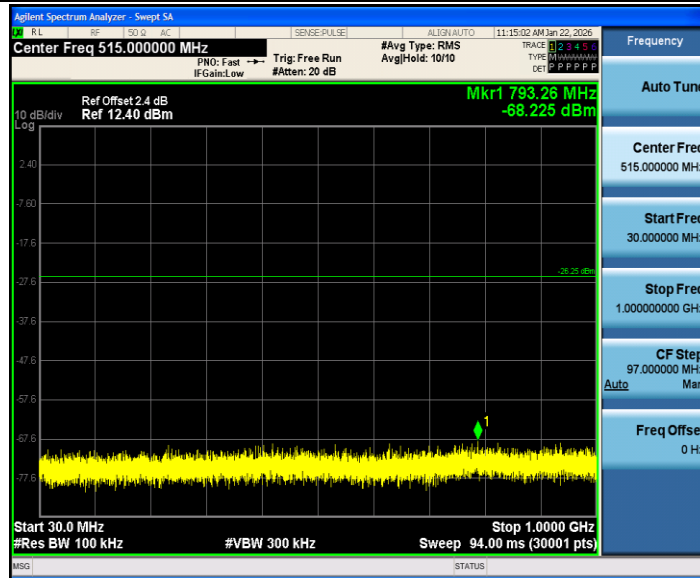
3DH5_Ant1_2441_1000~26500



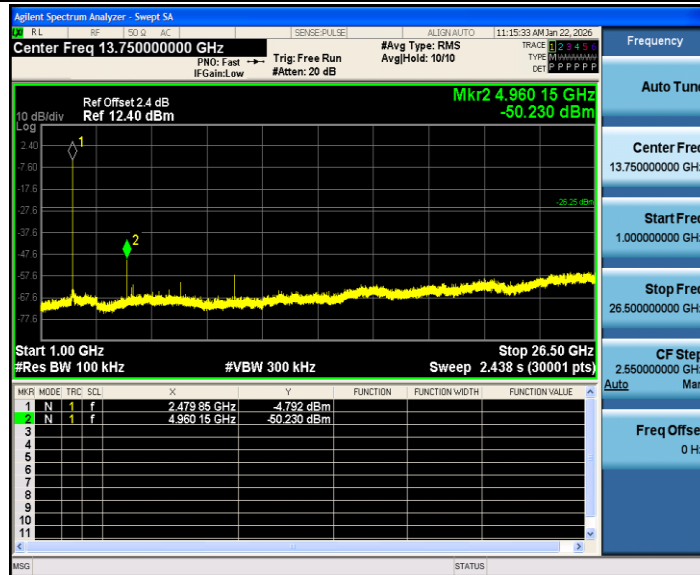
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500



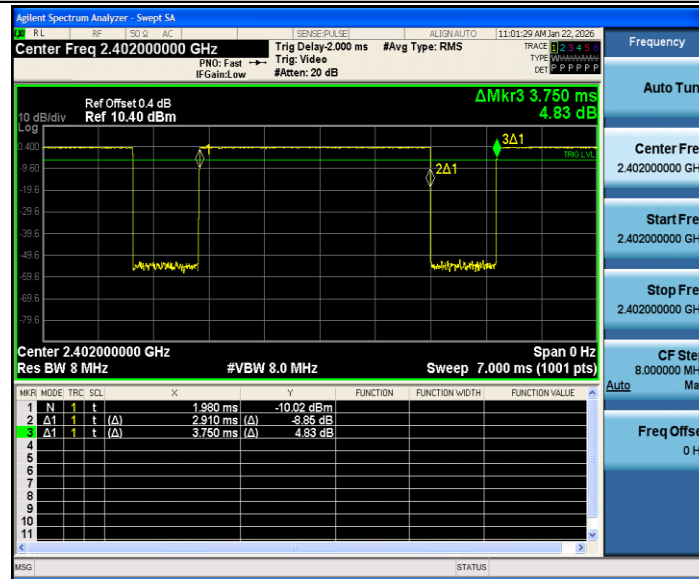
Appendix I: Duty Cycle

Test Result

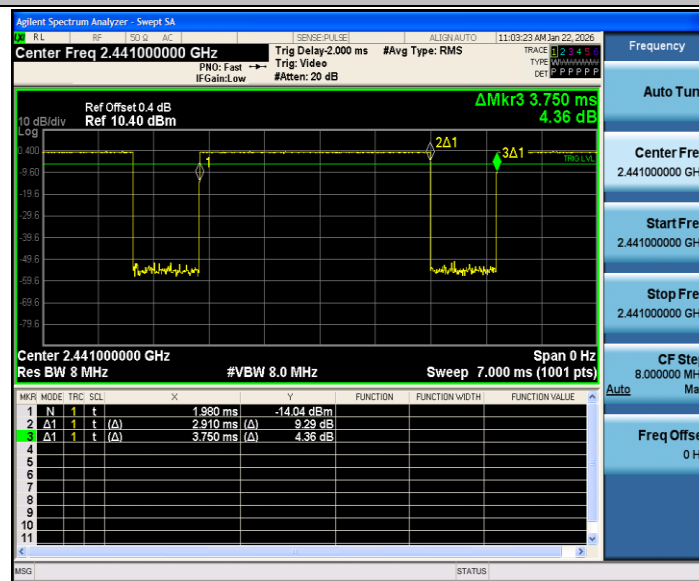
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.91	3.75	77.60	1.10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

Test Graphs

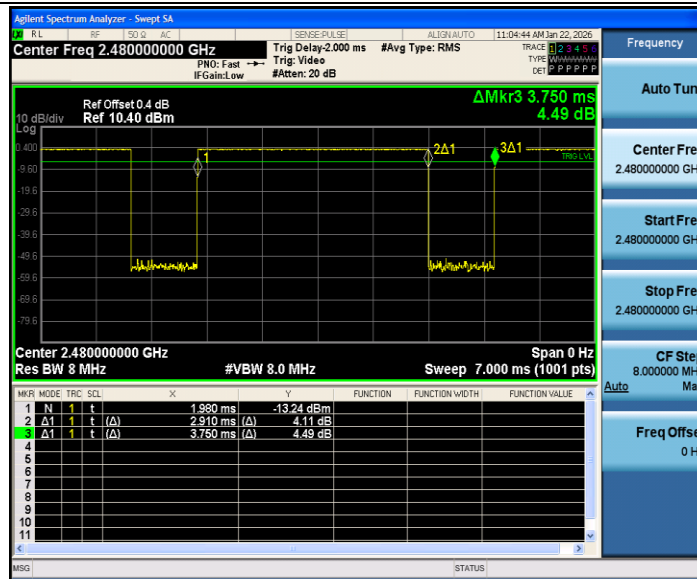
DH5_Ant1_2402



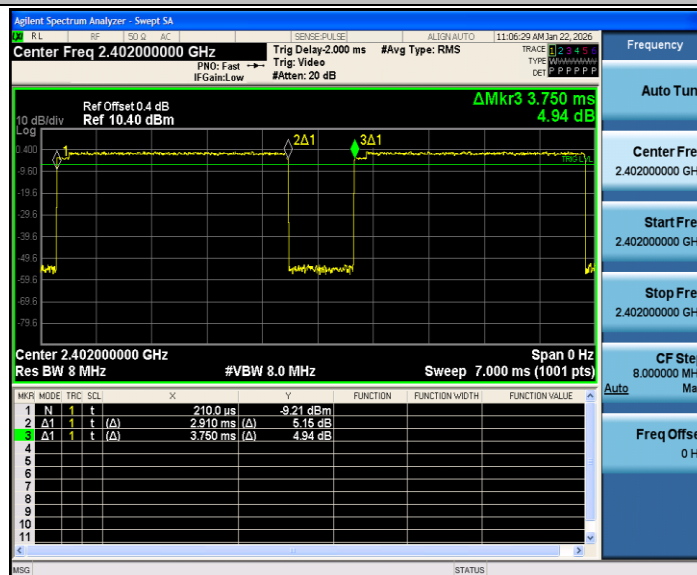
DH5_Ant1_2441



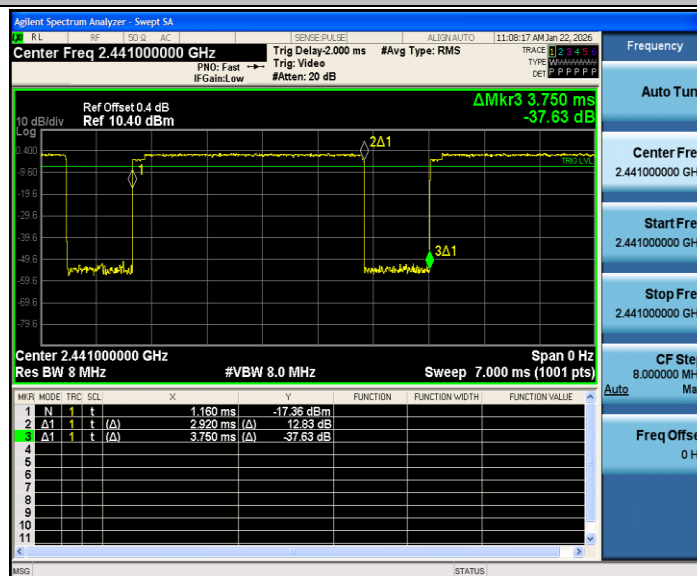
DH5_Ant1_2480



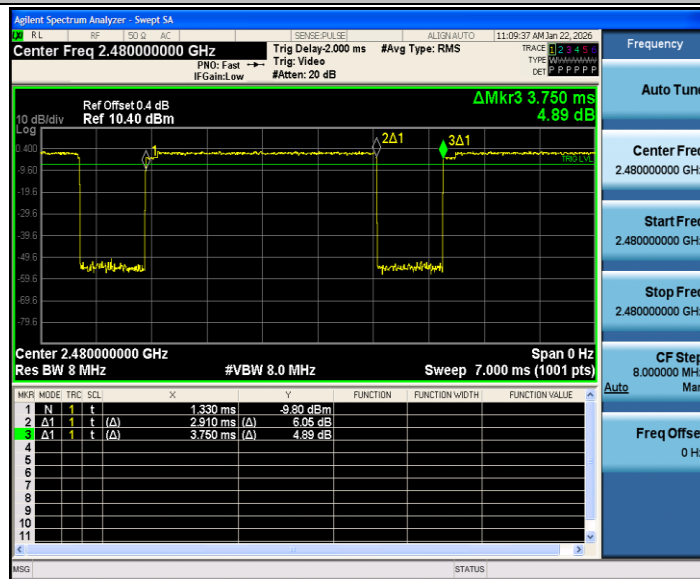
2DH5_Ant1_2402



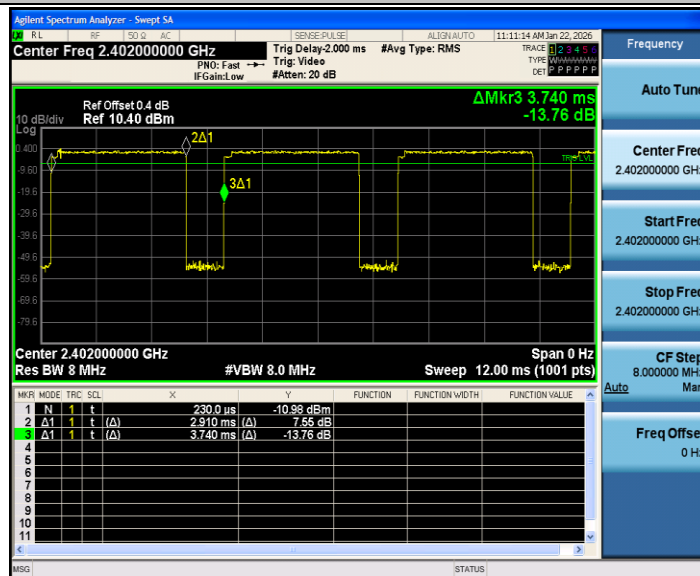
2DH5_Ant1_2441



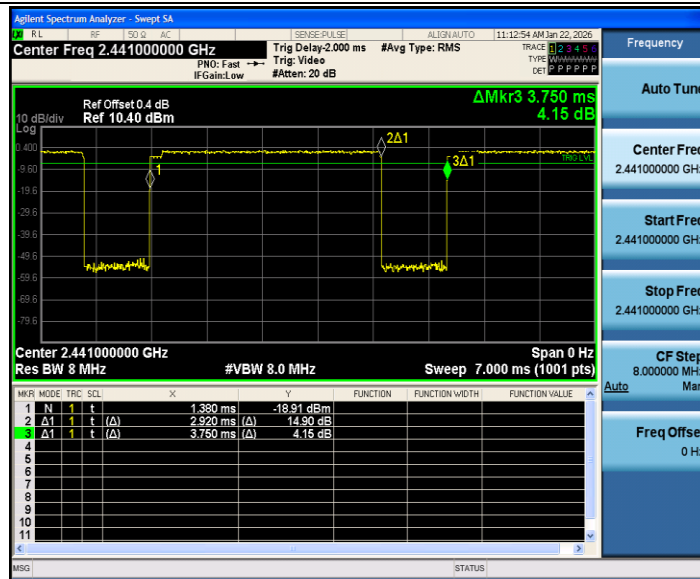
2DH5_Ant1_2480



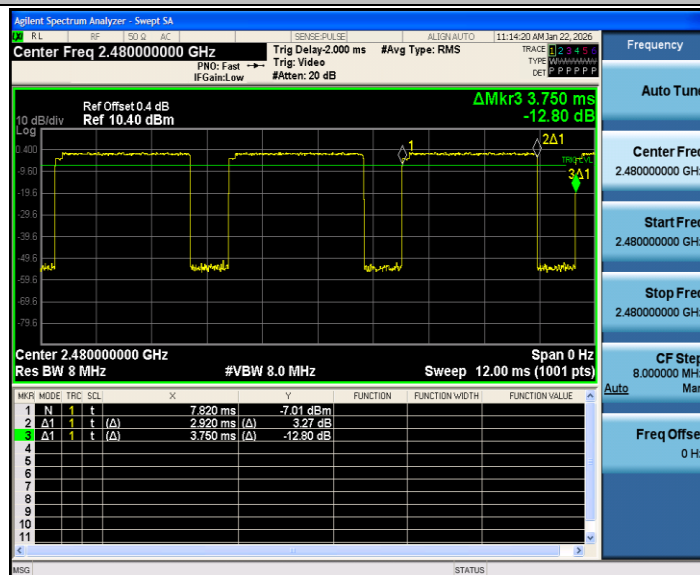
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

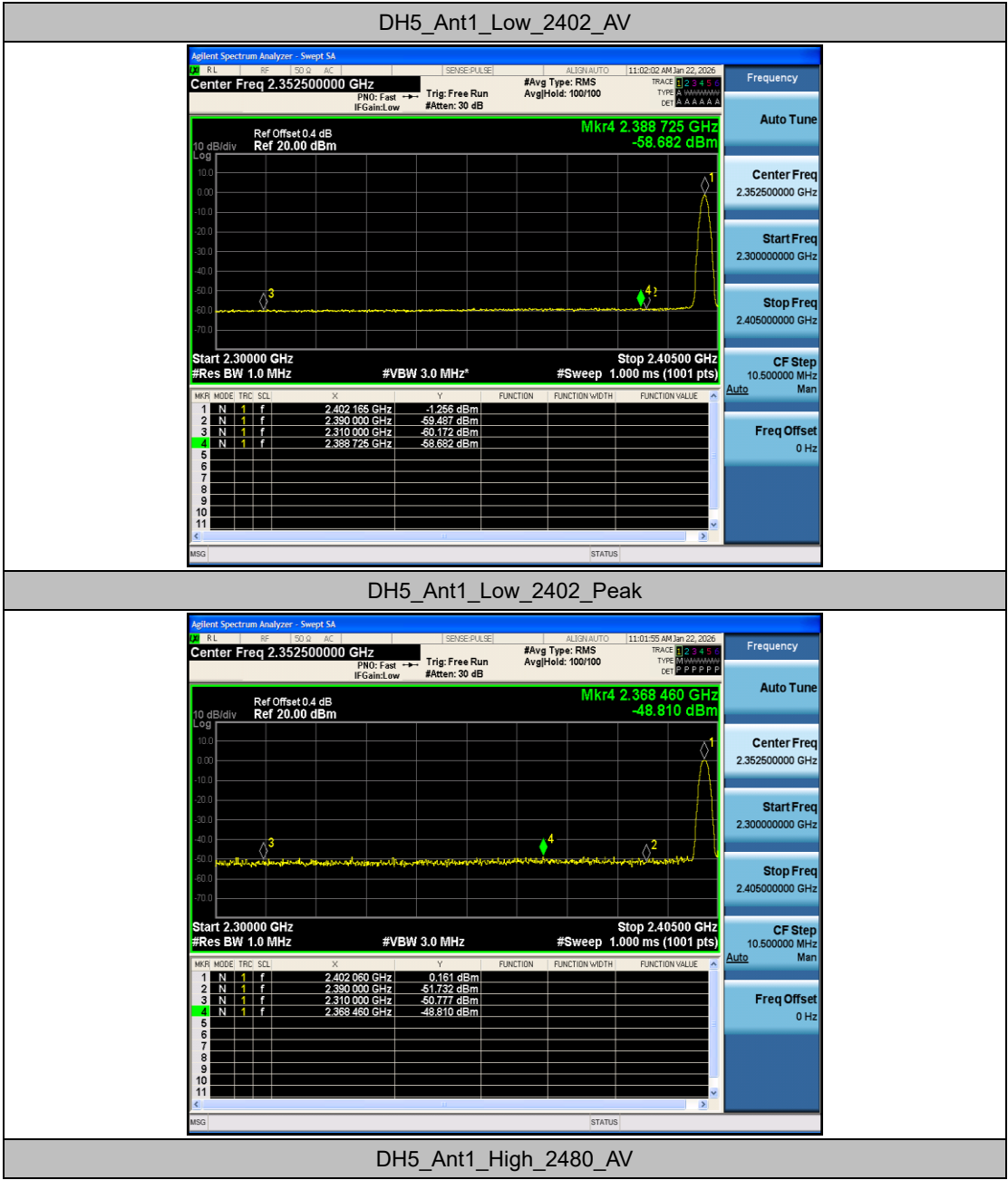
Test Result

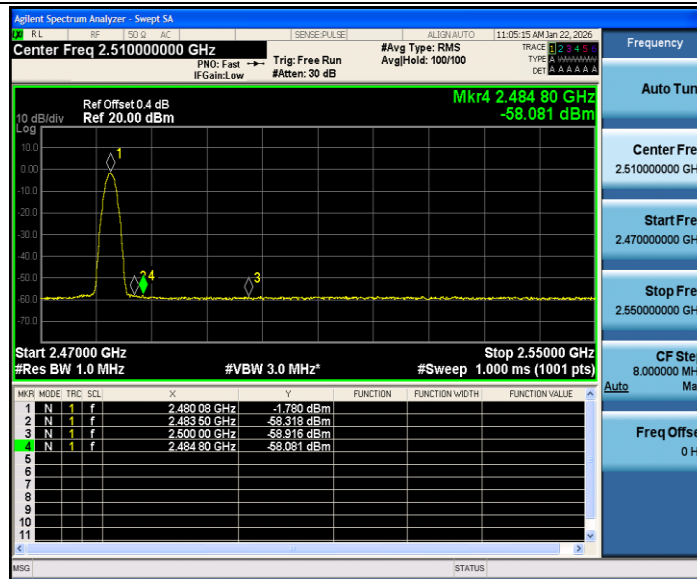
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.17	2.00	1.10	38.13	≤54	PASS
				AV	2388.725	-58.68	2.00	1.10	39.62	≤54	PASS
				AV	2390.000	-59.49	2.00	1.10	38.81	≤54	PASS
				Peak	2310.000	-50.78	2.00	0.00	46.42	≤74	PASS
				Peak	2368.460	-48.81	2.00	0.00	48.39	≤74	PASS
				Peak	2390.000	-51.73	2.00	0.00	45.47	≤74	PASS
		High	2480	AV	2483.500	-58.32	2.00	1.10	39.98	≤54	PASS
				AV	2484.800	-58.08	2.00	1.10	40.22	≤54	PASS
				AV	2500.000	-58.92	2.00	1.10	39.38	≤54	PASS
				Peak	2483.500	-49.38	2.00	0.00	47.82	≤74	PASS
				Peak	2485.120	-48.25	2.00	0.00	48.95	≤74	PASS
				Peak	2500.000	-51.92	2.00	0.00	45.28	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.37	2.00	1.10	37.93	≤54	PASS
				AV	2389.040	-58.66	2.00	1.10	39.64	≤54	PASS
				AV	2390.000	-59.89	2.00	1.10	38.41	≤54	PASS
				Peak	2310.000	-52.27	2.00	0.00	44.93	≤74	PASS
				Peak	2338.850	-48.36	2.00	0.00	48.84	≤74	PASS
				Peak	2390.000	-51.69	2.00	0.00	45.51	≤74	PASS

		High	2480	AV	2483.500	-58.56	2.00	1.10	39.74	≤54	PASS
				AV	2484.000	-58.17	2.00	1.10	40.13	≤54	PASS
				AV	2500.000	-59.35	2.00	1.10	38.95	≤54	PASS
				Peak	2483.500	-51.1	2.00	0.00	46.10	≤74	PASS
				Peak	2497.760	-48.4	2.00	0.00	48.80	≤74	PASS
				Peak	2500.000	-50.92	2.00	0.00	46.28	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-59.91	2.00	1.09	38.38	≤54	PASS
				AV	2363.000	-58.85	2.00	1.09	39.44	≤54	PASS
				AV	2390.000	-59.43	2.00	1.09	38.86	≤54	PASS
				Peak	2310.000	-52.63	2.00	0.00	44.57	≤74	PASS
				Peak	2359.325	-48.05	2.00	0.00	49.15	≤74	PASS
				Peak	2390.000	-50.94	2.00	0.00	46.26	≤74	PASS
		High	2480	AV	2483.500	-59.03	2.00	1.09	39.26	≤54	PASS
				AV	2485.520	-58.34	2.00	1.09	39.95	≤54	PASS
				AV	2500.000	-59.77	2.00	1.09	38.52	≤54	PASS
				Peak	2483.500	-49.93	2.00	0.00	47.27	≤74	PASS
				Peak	2488.880	-49.08	2.00	0.00	48.12	≤74	PASS
				Peak	2500.000	-51.15	2.00	0.00	46.05	≤74	PASS

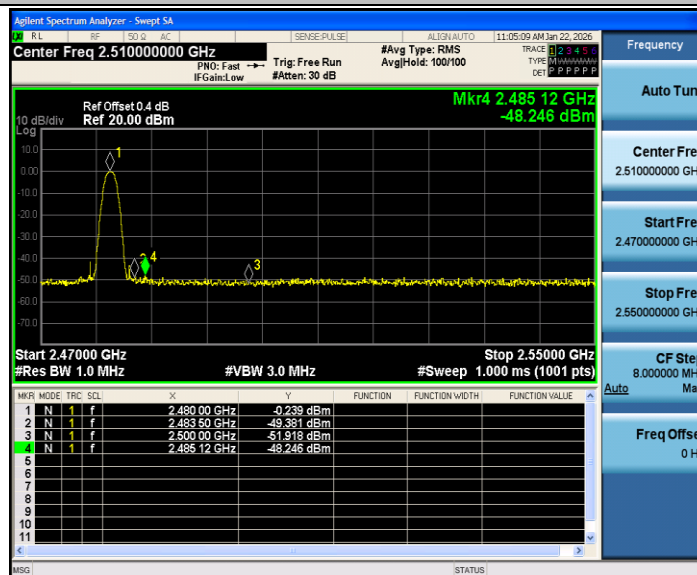
Note: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

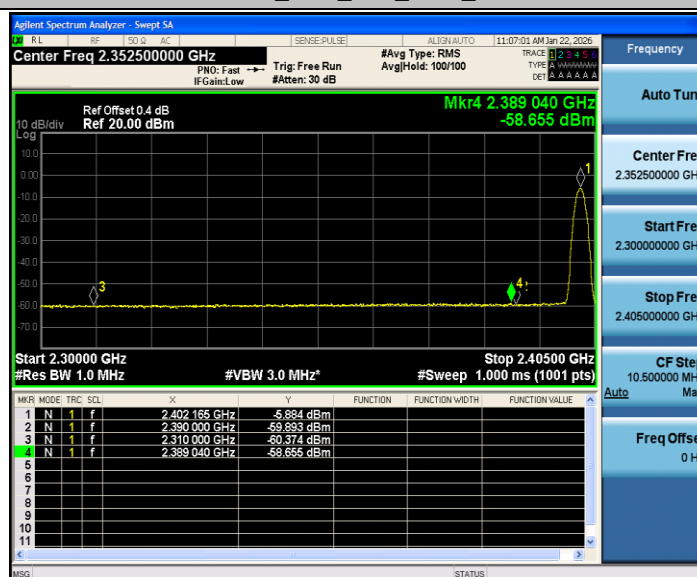




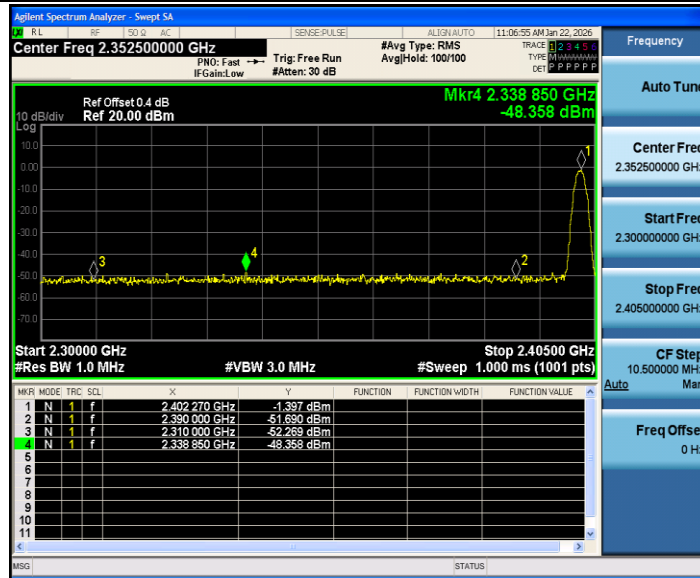
DH5_Ant1_High_2480_Peak



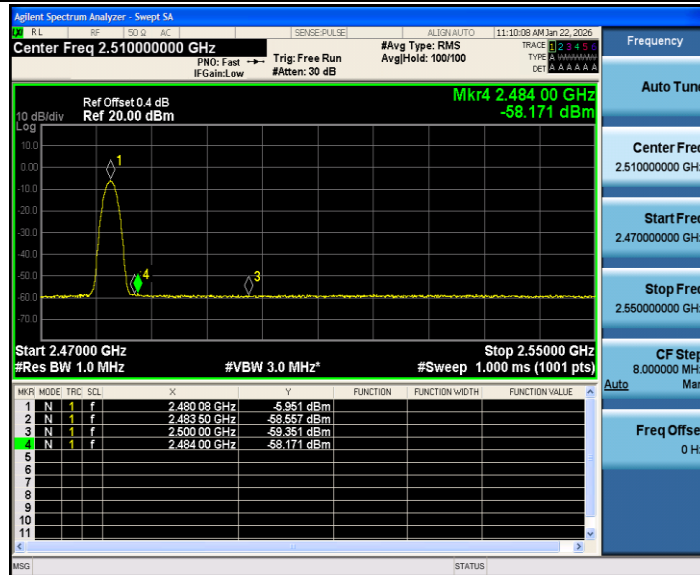
2DH5_Ant1_Low_2402_AV



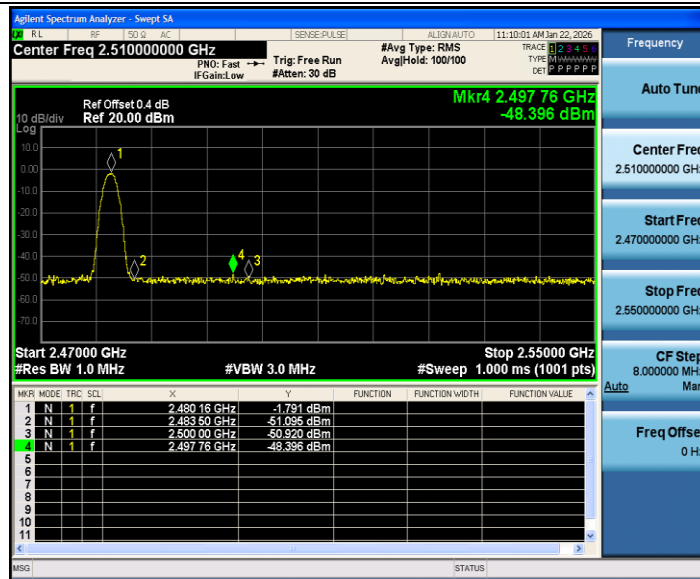
2DH5_Ant1_Low_2402_Peak



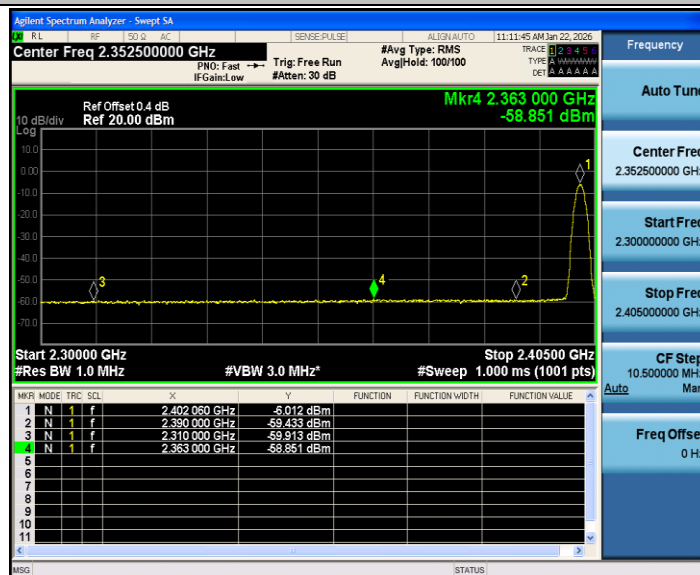
2DH5_Ant1_High_2480_AV



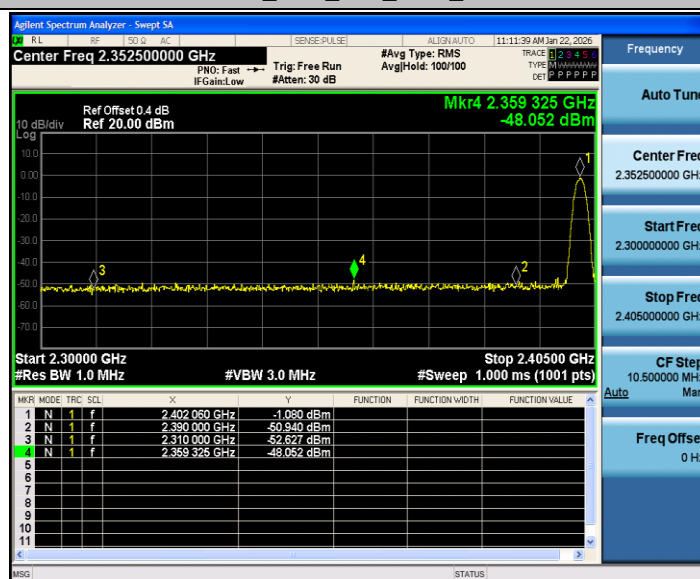
2DH5_Ant1_High_2480_Peak



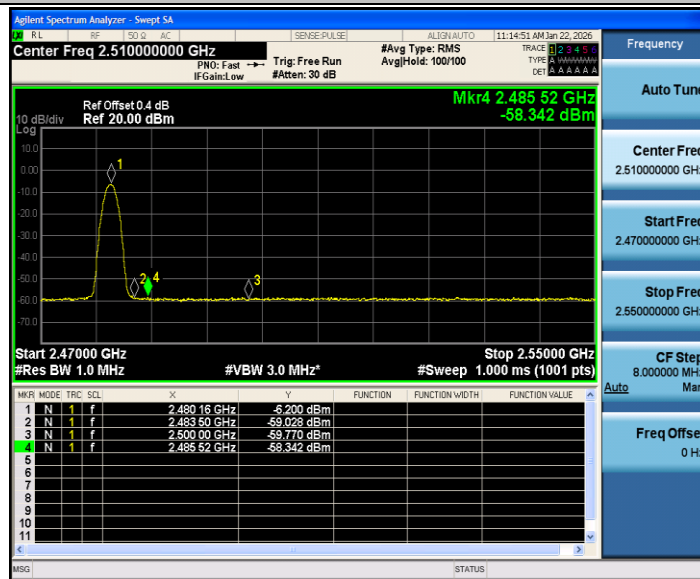
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

