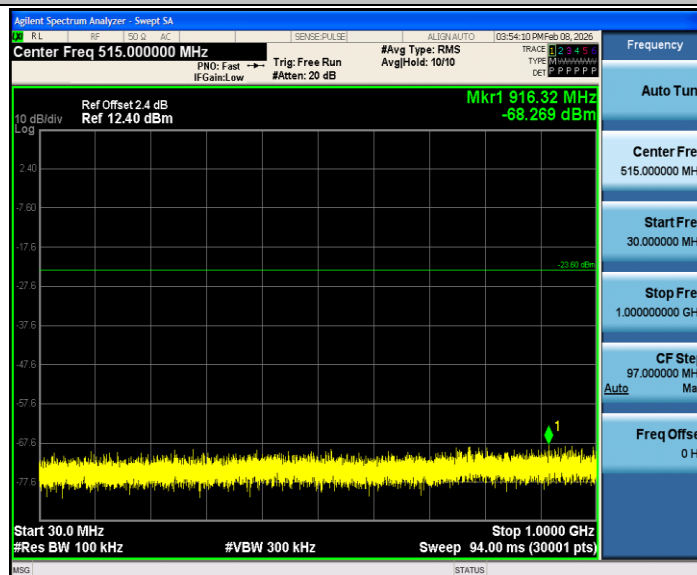
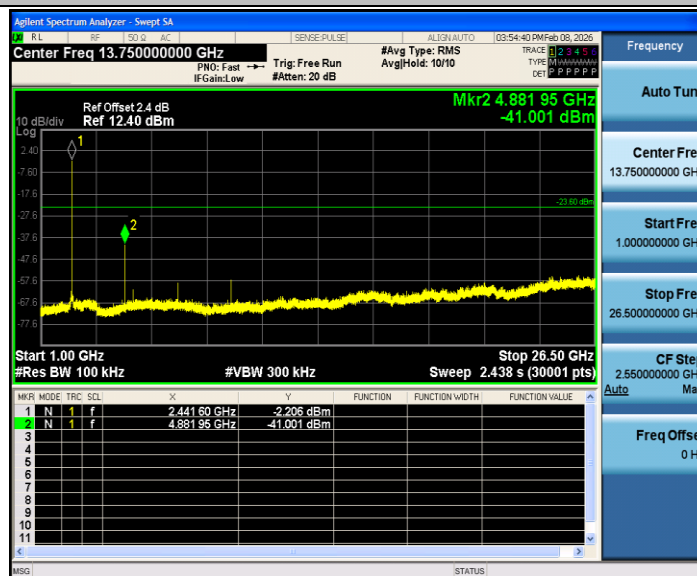




2DH5_Ant1_2441_30~1000



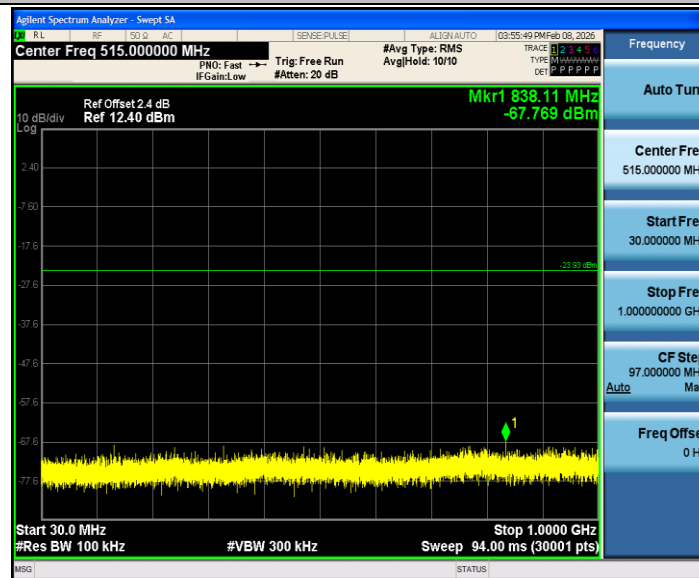
2DH5_Ant1_2441_1000~26500



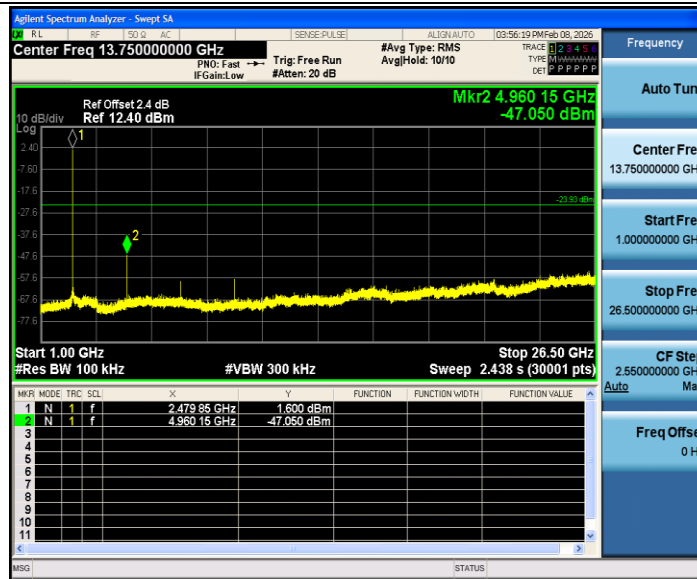
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



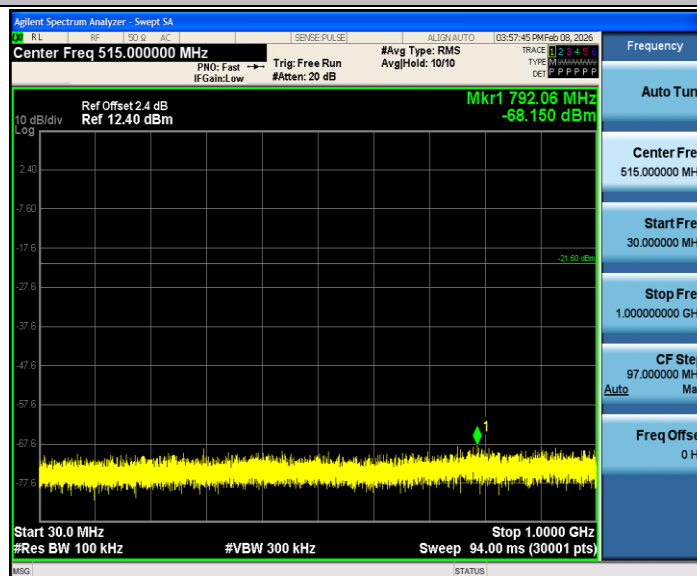
2DH5_Ant1_2480_1000~26500



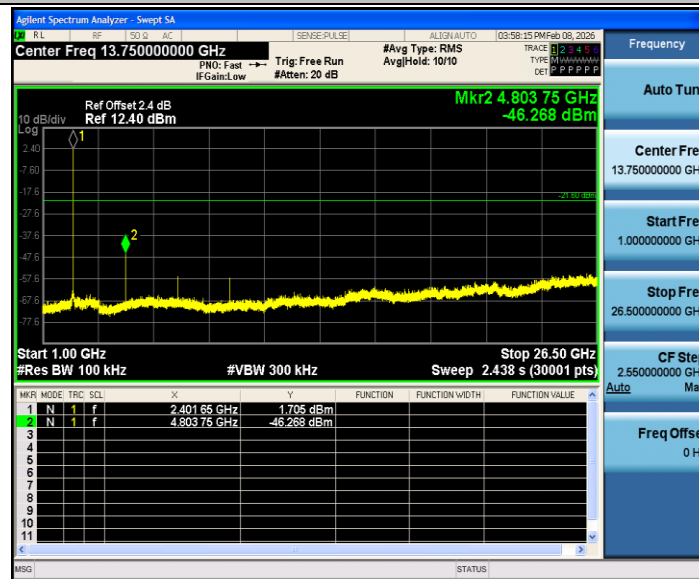
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



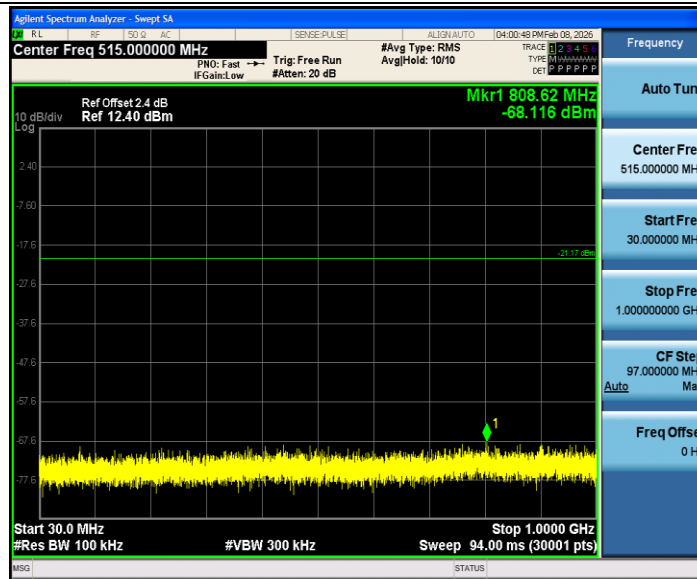
3DH5_Ant1_2402_1000~26500



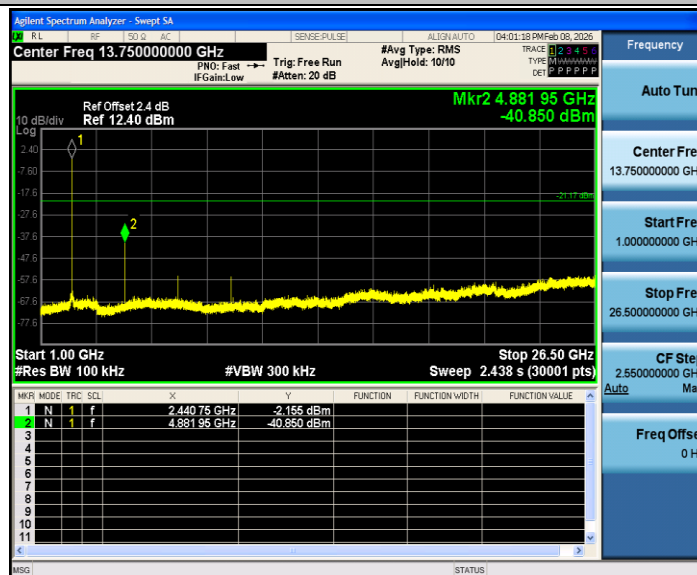
3DH5_Ant1_2441_0~Reference



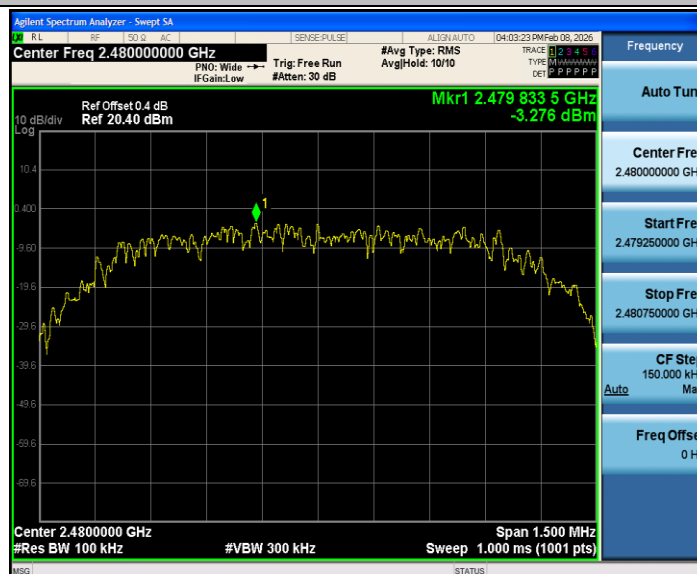
3DH5_Ant1_2441_30~1000



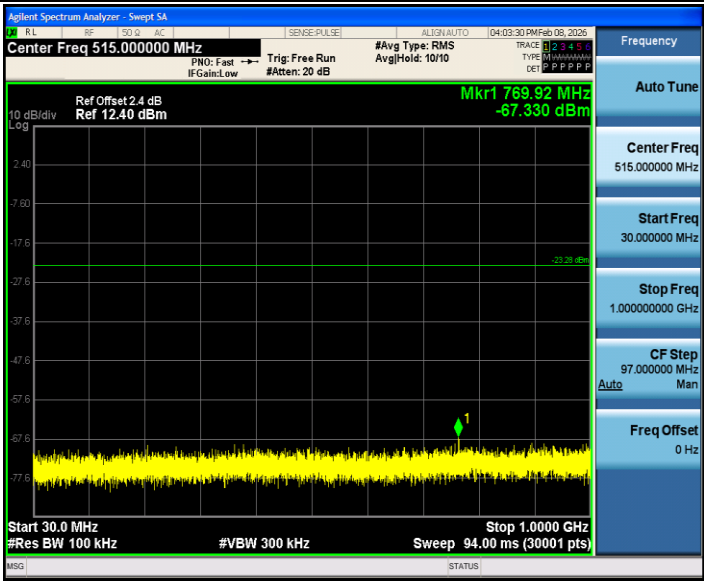
3DH5_Ant1_2441_1000~26500



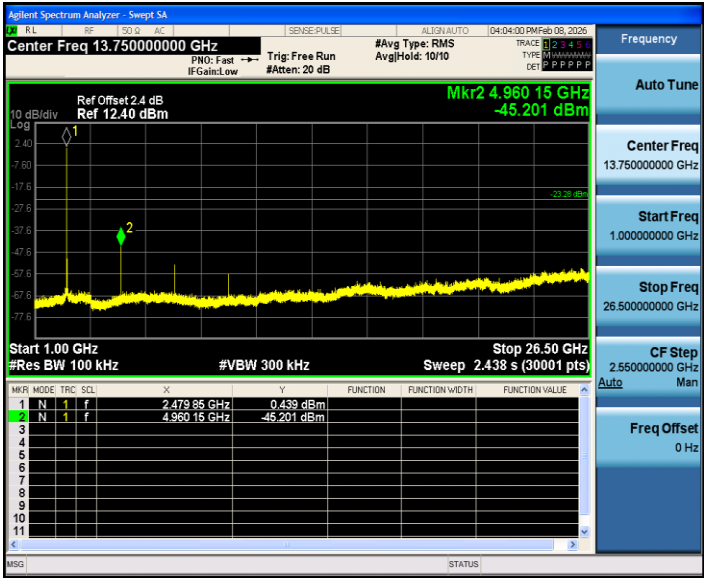
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

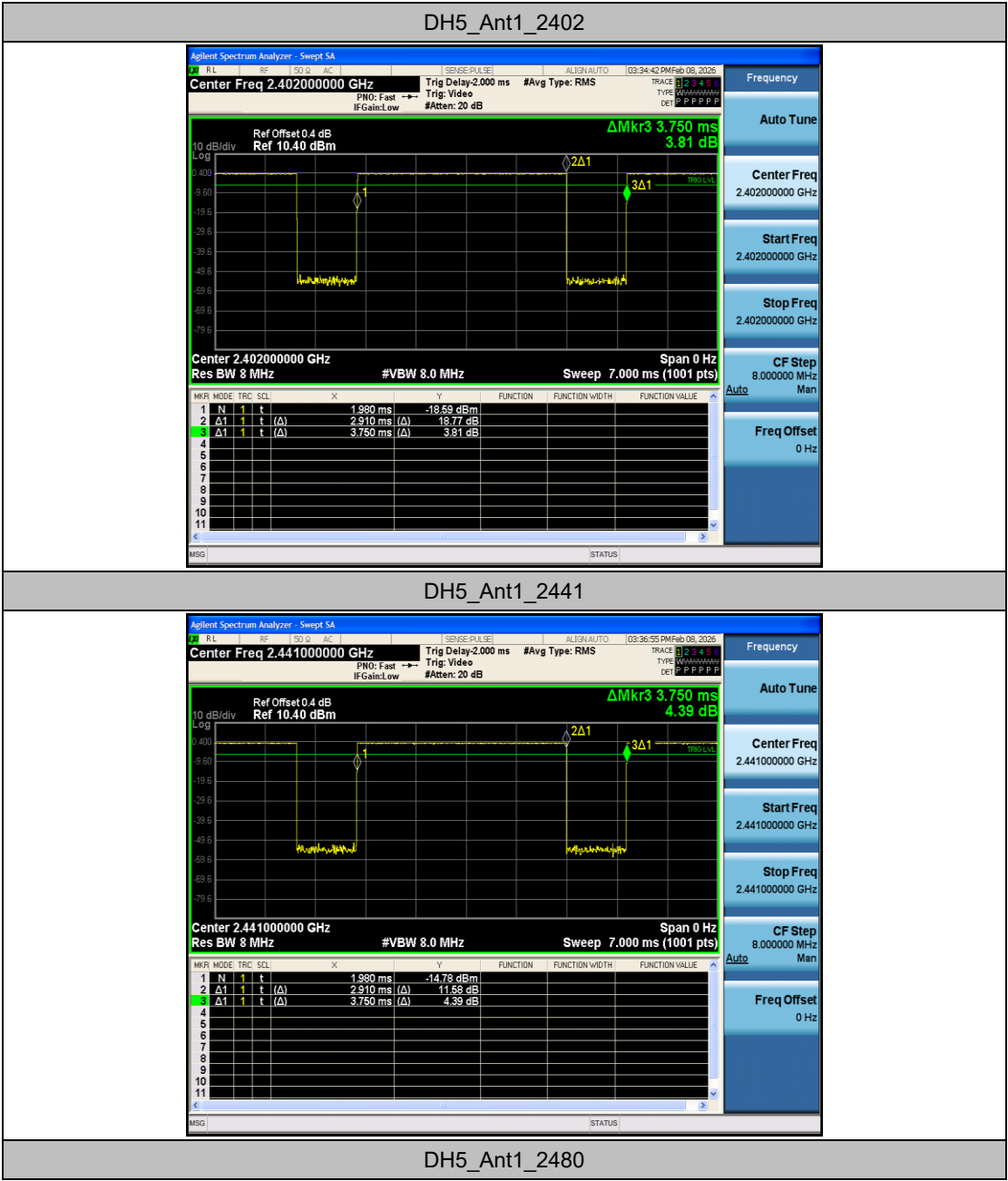


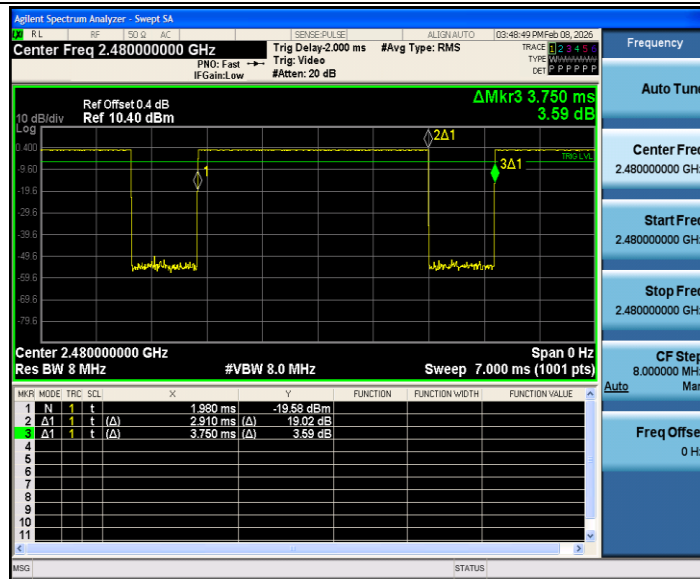
Appendix I: Duty Cycle

Test Result

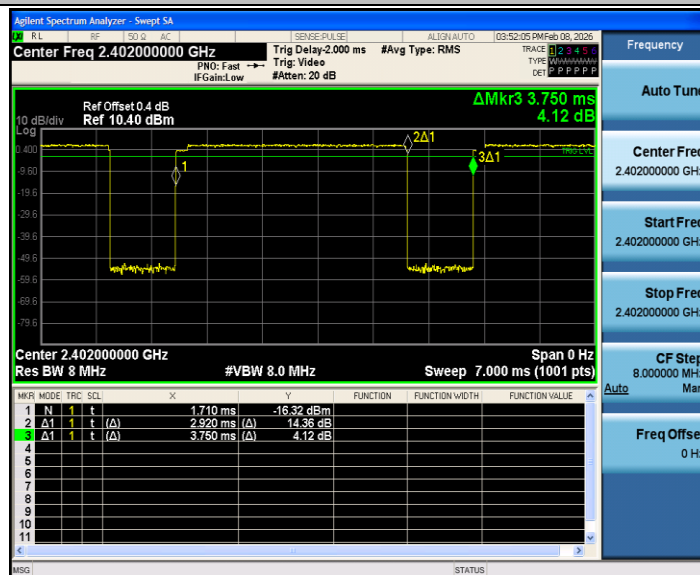
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.91	3.74	77.81	1.09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

Test Graphs

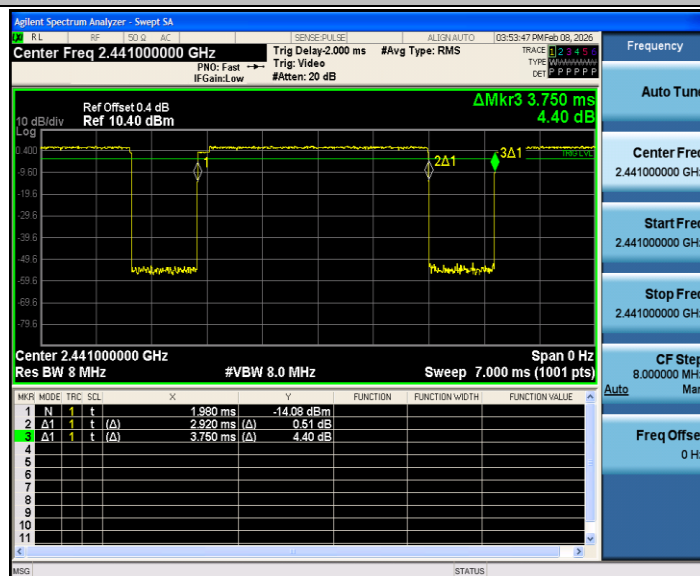


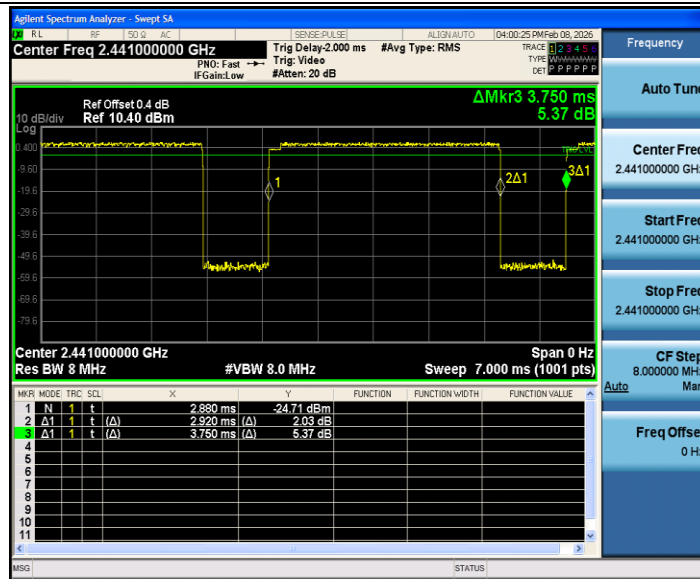


2DH5_Ant1_2402

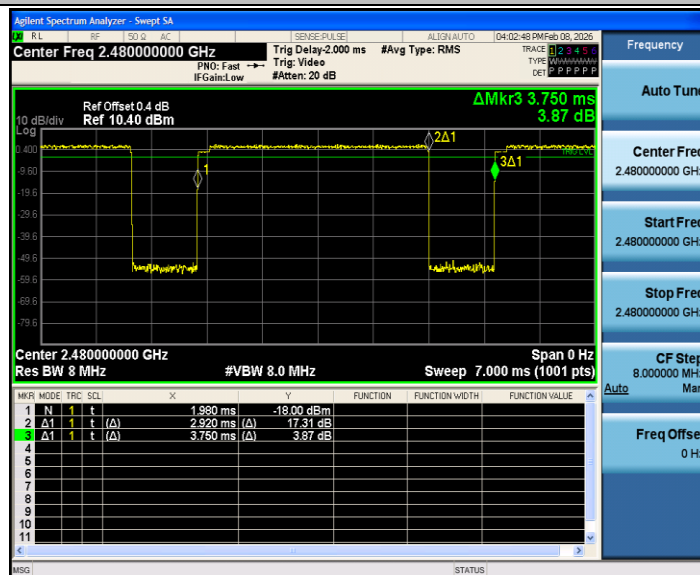


2DH5_Ant1_2441





3DH5_Ant1_2480



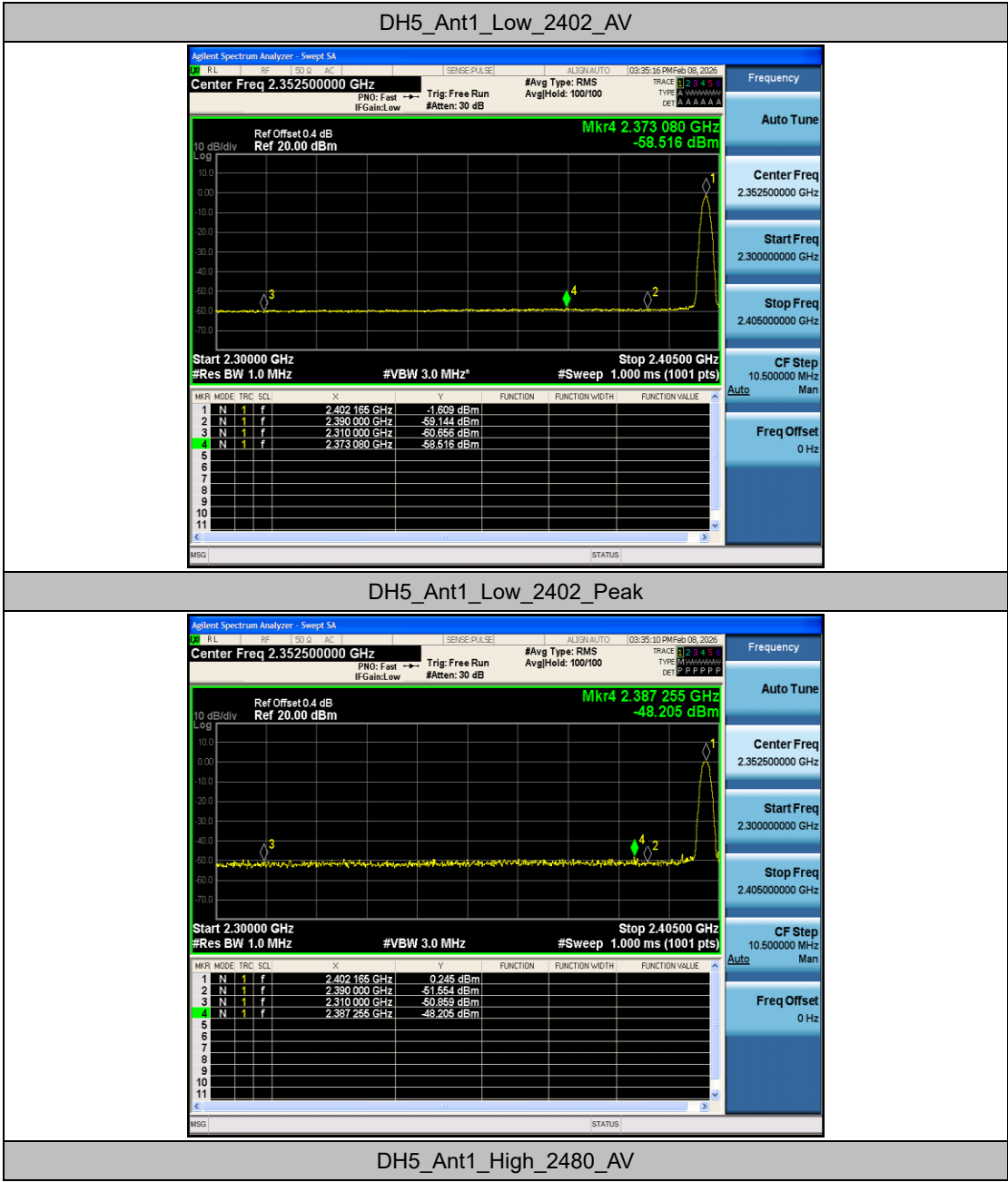
Appendix J: Emissions in Restricted Bands

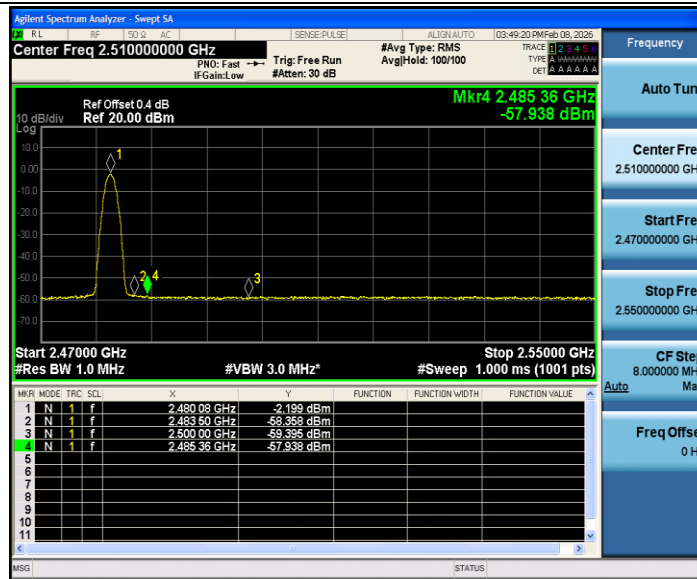
Test Result

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	-60.66	2.00	1.10	37.64	≤54	PASS
				AV	2373.080	-58.52	2.00	1.10	39.78	≤54	PASS
				AV	2390.000	-59.14	2.00	1.10	39.16	≤54	PASS
				Peak	2310.000	-50.86	2.00	0.00	46.34	≤74	PASS
				Peak	2387.255	-48.2	2.00	0.00	49.00	≤74	PASS
				Peak	2390.000	-51.55	2.00	0.00	45.65	≤74	PASS
		High	2480	AV	2483.500	-58.36	2.00	1.10	39.94	≤54	PASS
				AV	2485.360	-57.94	2.00	1.10	40.36	≤54	PASS
				AV	2500.000	-59.4	2.00	1.10	38.90	≤54	PASS
				Peak	2483.500	-50.33	2.00	0.00	46.87	≤74	PASS
				Peak	2485.120	-47.61	2.00	0.00	49.59	≤74	PASS
				Peak	2500.000	-50.3	2.00	0.00	46.90	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-59.84	2.00	1.09	38.45	≤54	PASS
				AV	2376.650	-58.53	2.00	1.09	39.76	≤54	PASS
				AV	2390.000	-59.33	2.00	1.09	38.96	≤54	PASS
				Peak	2310.000	-51.69	2.00	0.00	45.51	≤74	PASS
				Peak	2389.250	-47.76	2.00	0.00	49.44	≤74	PASS
				Peak	2390.000	-51.73	2.00	0.00	45.47	≤74	PASS
		High	2480	AV	2483.500	-58.16	2.00	1.09	40.13	≤54	PASS
				AV	2484.000	-57.96	2.00	1.09	40.33	≤54	PASS
				AV	2500.000	-59.28	2.00	1.09	39.01	≤54	PASS
				Peak	2483.500	-48.36	2.00	0.00	48.84	≤74	PASS
				Peak	2484.240	-44.89	2.00	0.00	52.31	≤74	PASS
				Peak	2500.000	-50.37	2.00	0.00	46.83	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-59.98	2.00	1.09	38.31	≤54	PASS
				AV	2367.095	-58.4	2.00	1.09	39.89	≤54	PASS
				AV	2390.000	-59.75	2.00	1.09	38.54	≤54	PASS
				Peak	2310.000	-52.54	2.00	0.00	44.66	≤74	PASS
				Peak	2378.960	-48.21	2.00	0.00	48.99	≤74	PASS
				Peak	2390.000	-51.43	2.00	0.00	45.77	≤74	PASS
		High	2480	AV	2483.500	-58.4	2.00	1.09	39.89	≤54	PASS
				AV	2483.600	-58.27	2.00	1.09	40.02	≤54	PASS
				AV	2500.000	-59.25	2.00	1.09	39.04	≤54	PASS
				Peak	2483.500	-51.44	2.00	0.00	45.76	≤74	PASS
				Peak	2484.640	-43.81	2.00	0.00	53.39	≤74	PASS
				Peak	2500.000	-50.97	2.00	0.00	46.23	≤74	PASS

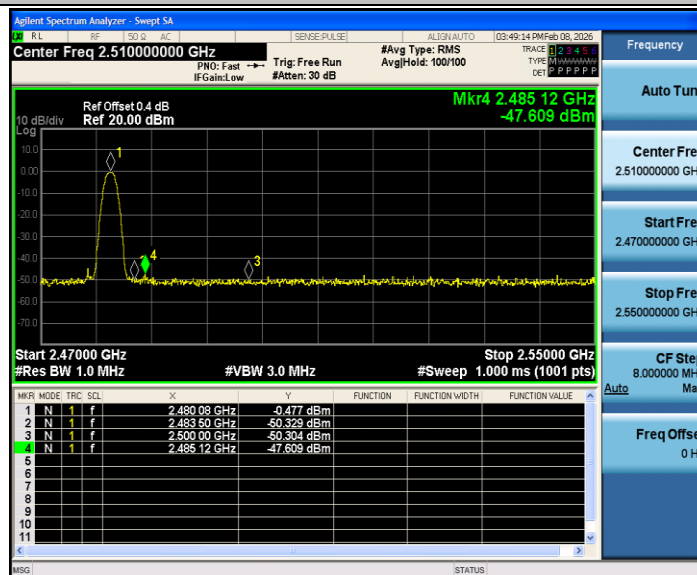
Note: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

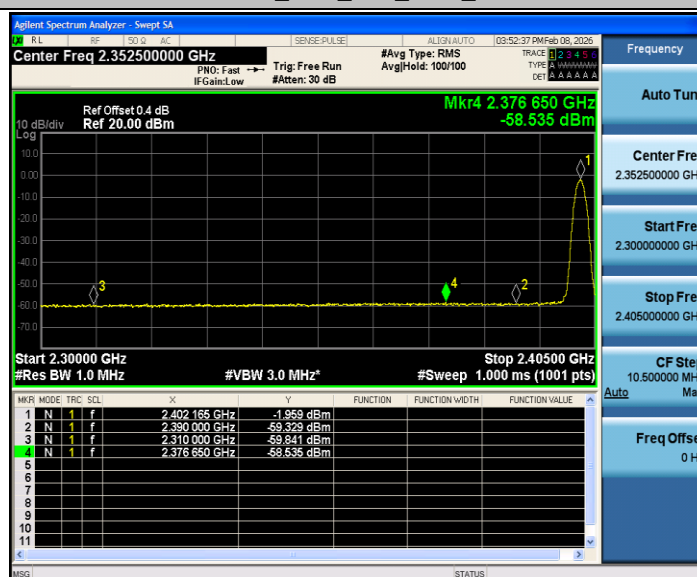




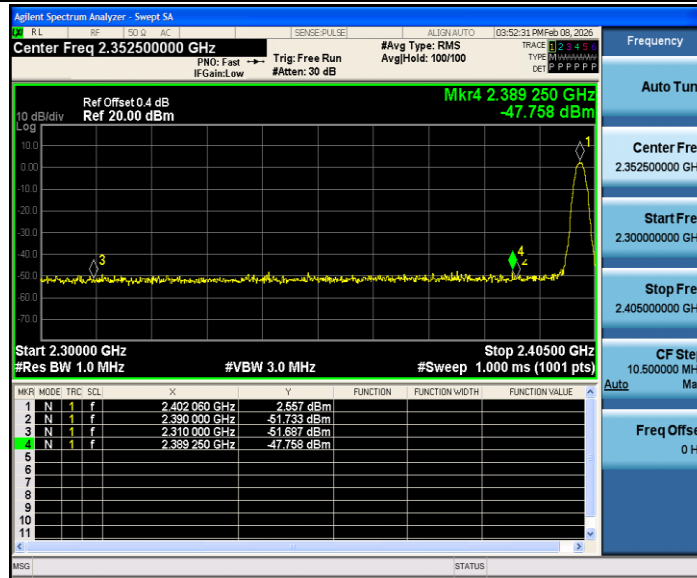
DH5_Ant1_High_2480_Peak



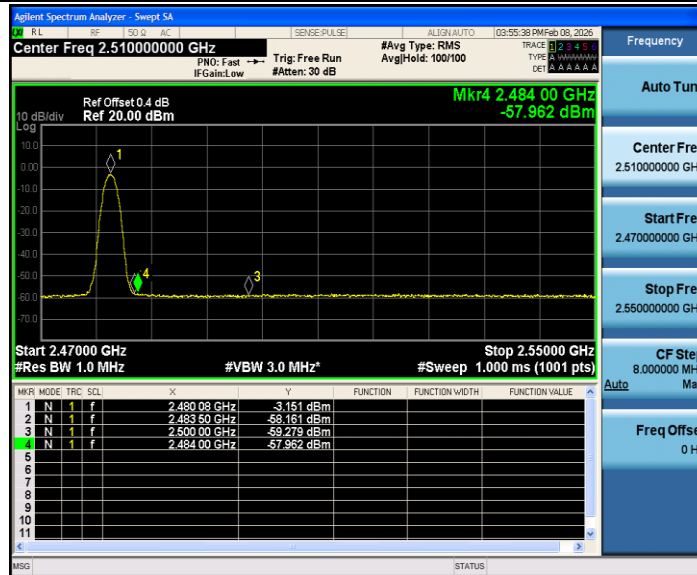
2DH5_Ant1_Low_2402_AV



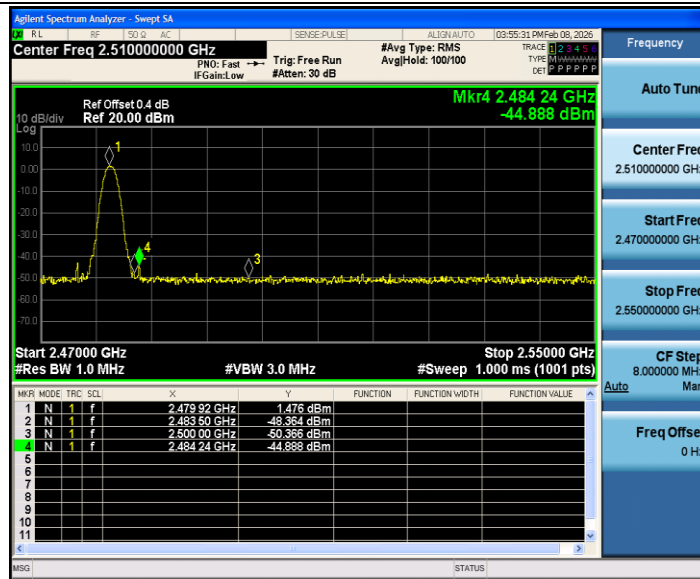
2DH5_Ant1_Low_2402_Peak



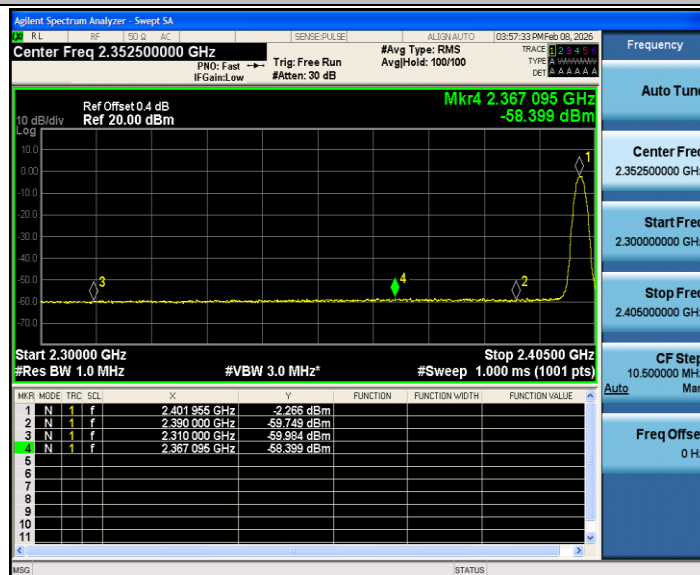
2DH5_Ant1_High_2480_AV



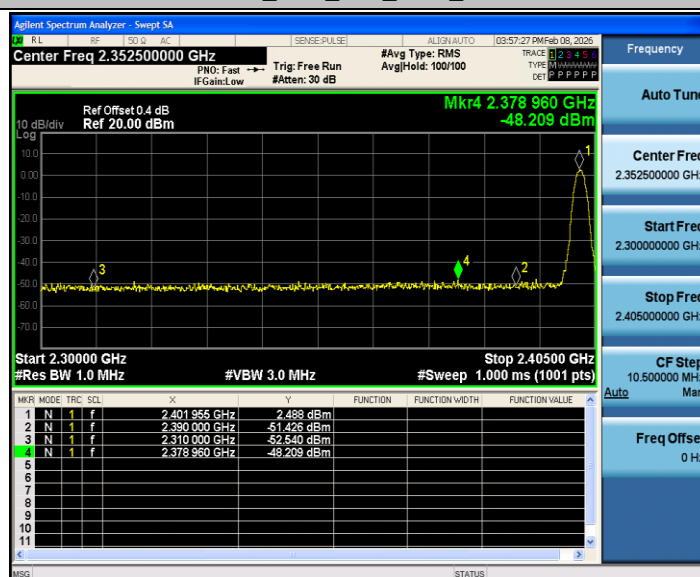
2DH5_Ant1_High_2480_Peak



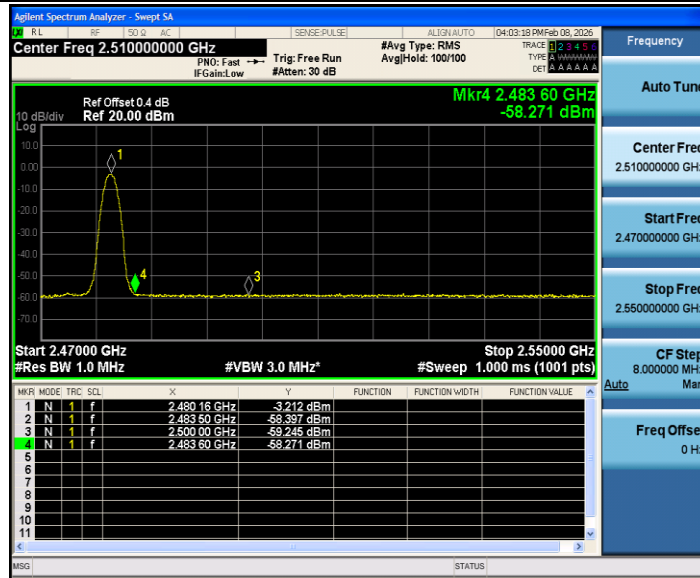
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

