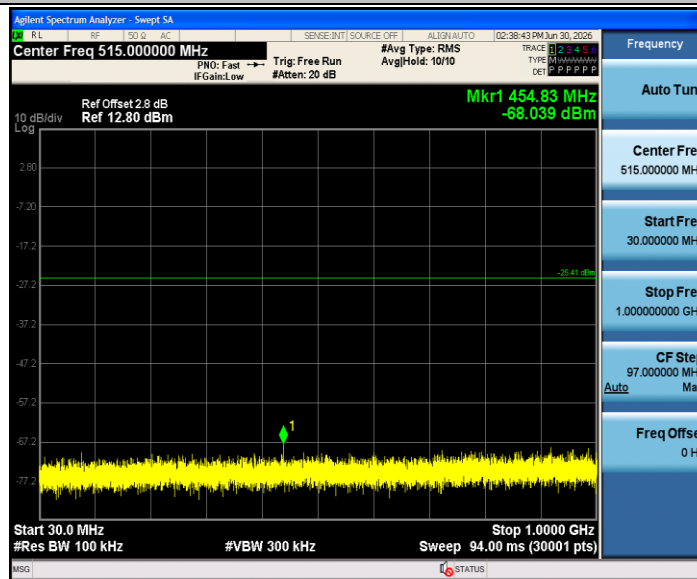
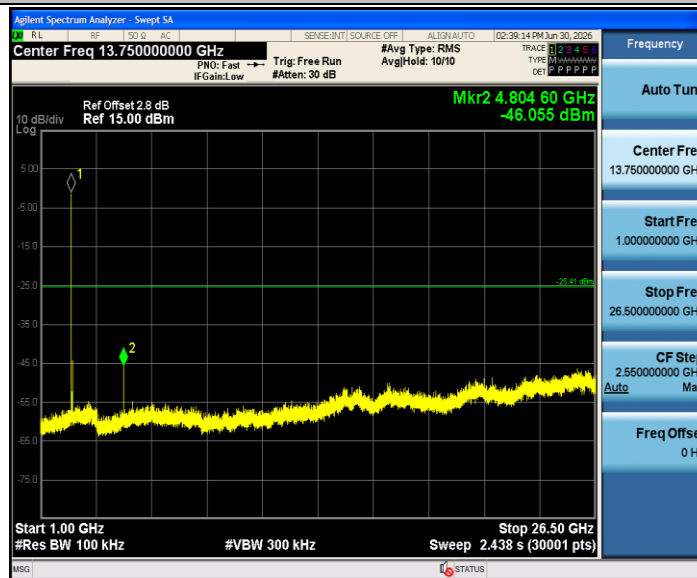


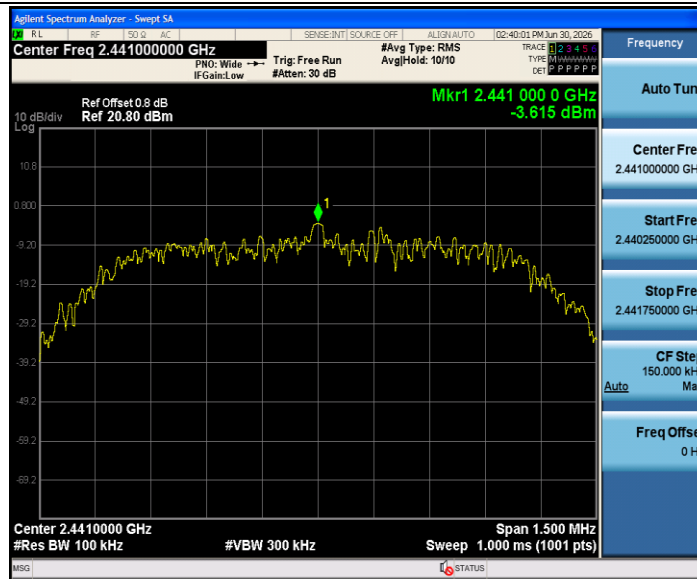
2DH5_Ant1_2402_30~1000



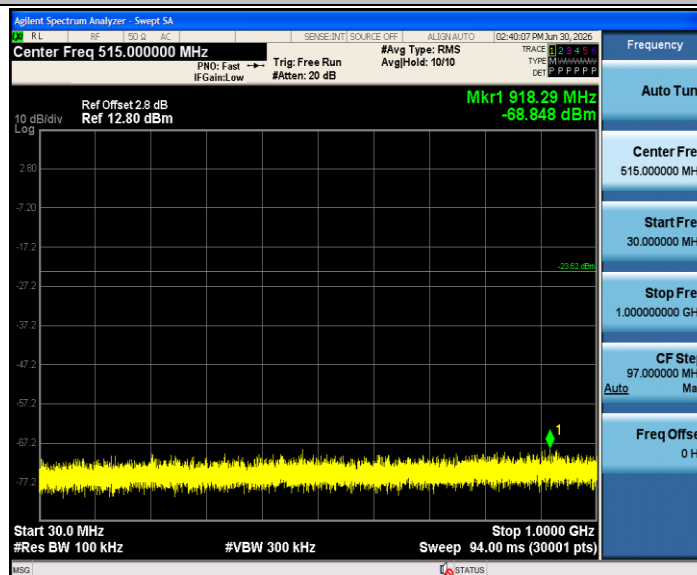
2DH5_Ant1_2402_1000~26500



2DH5_Ant1_2441_0~Reference



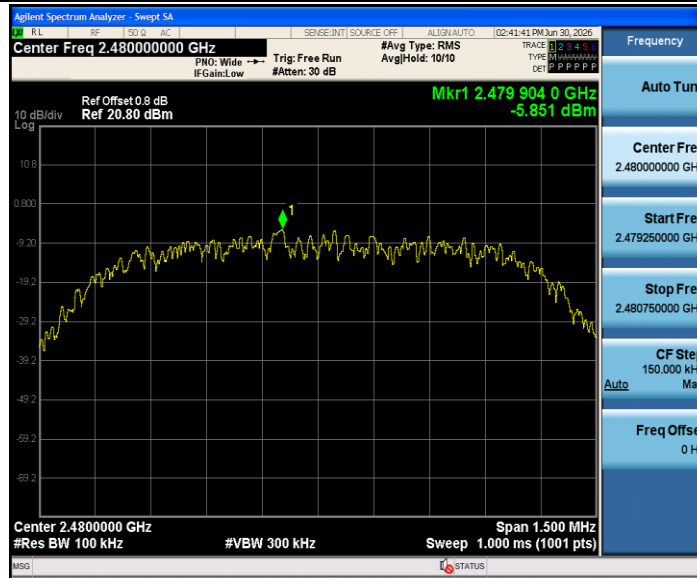
2DH5_Ant1_2441_30~1000



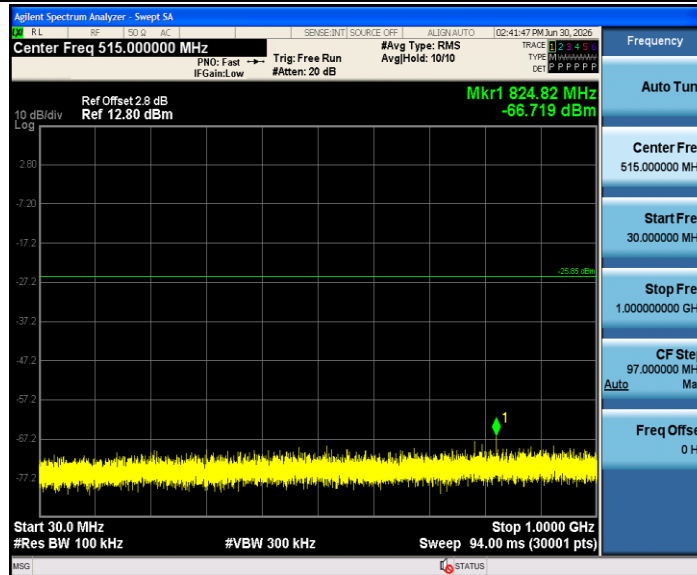
2DH5_Ant1_2441_1000~26500



2DH5_Ant1_2480_0~Reference



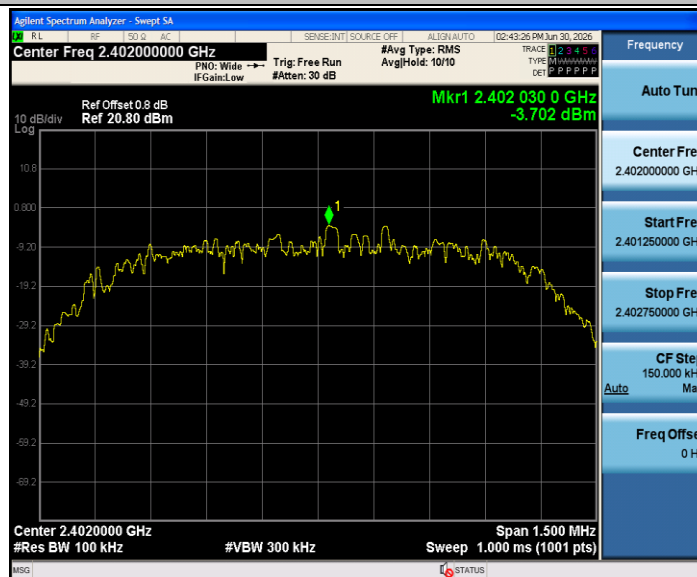
2DH5_Ant1_2480_30~1000



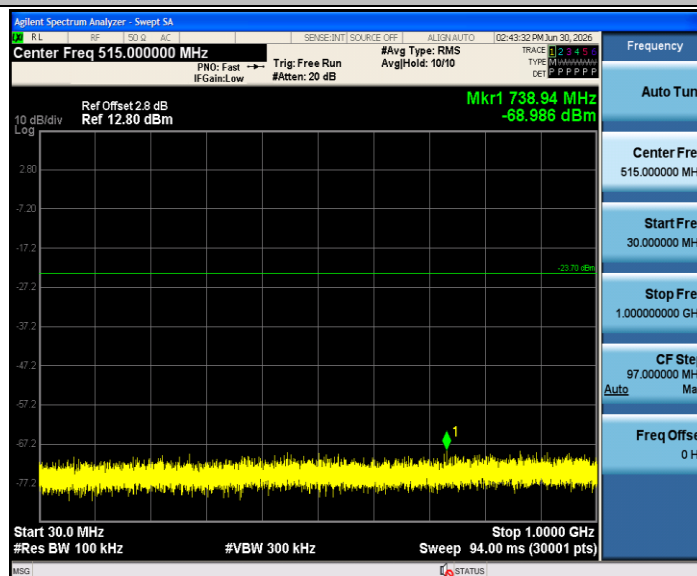
2DH5_Ant1_2480_1000~26500



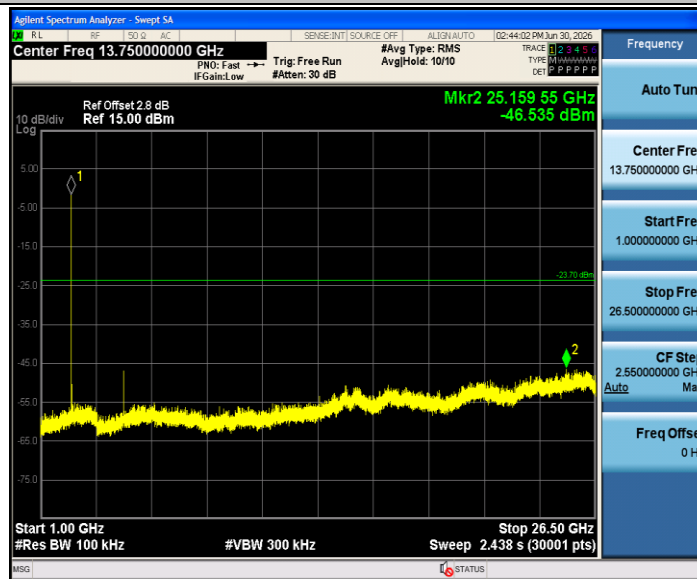
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



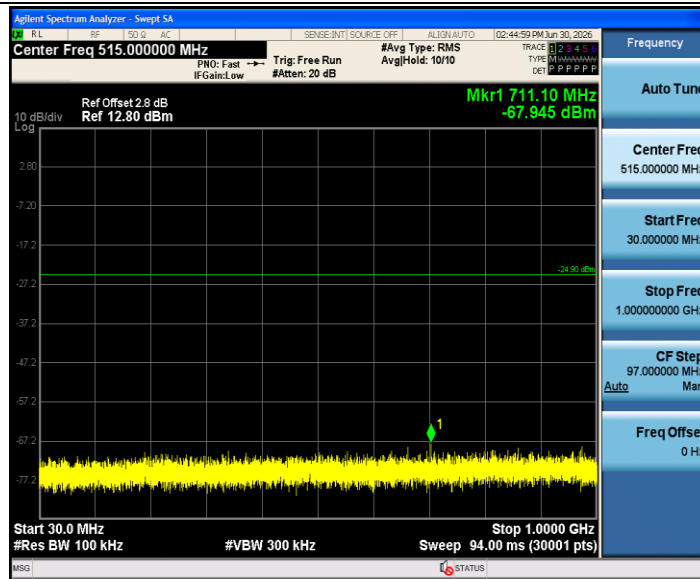
3DH5_Ant1_2402_1000~26500



3DH5_Ant1_2441_0~Reference



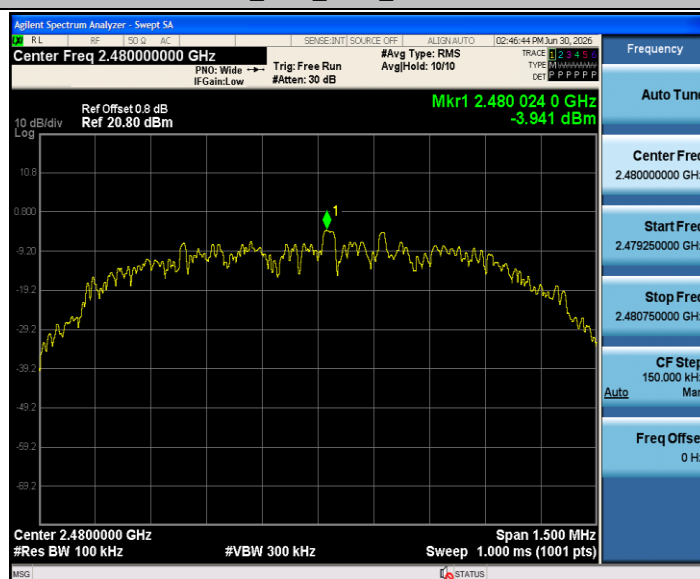
3DH5_Ant1_2441_30~1000



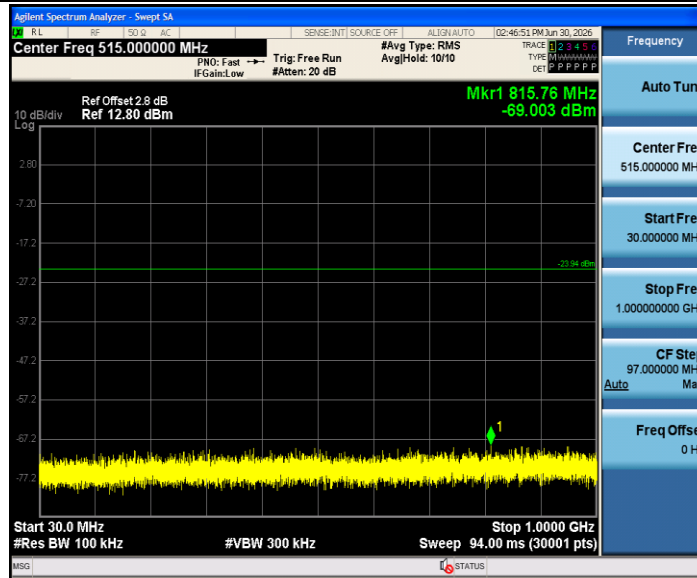
3DH5_Ant1_2441_1000~26500



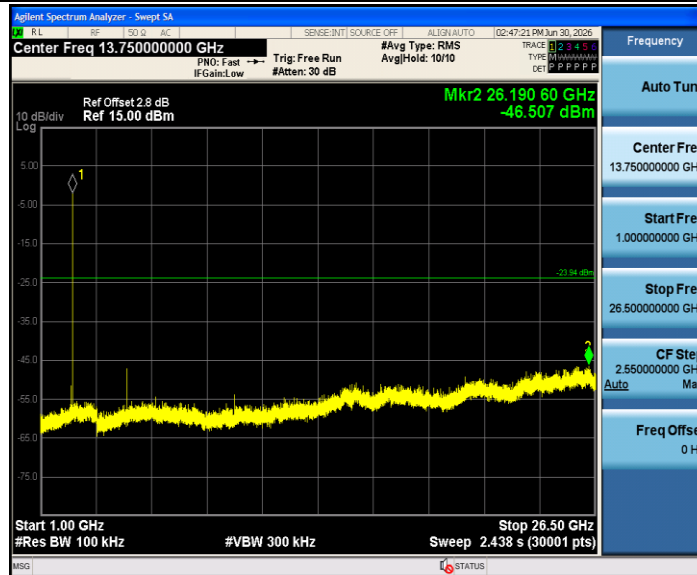
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

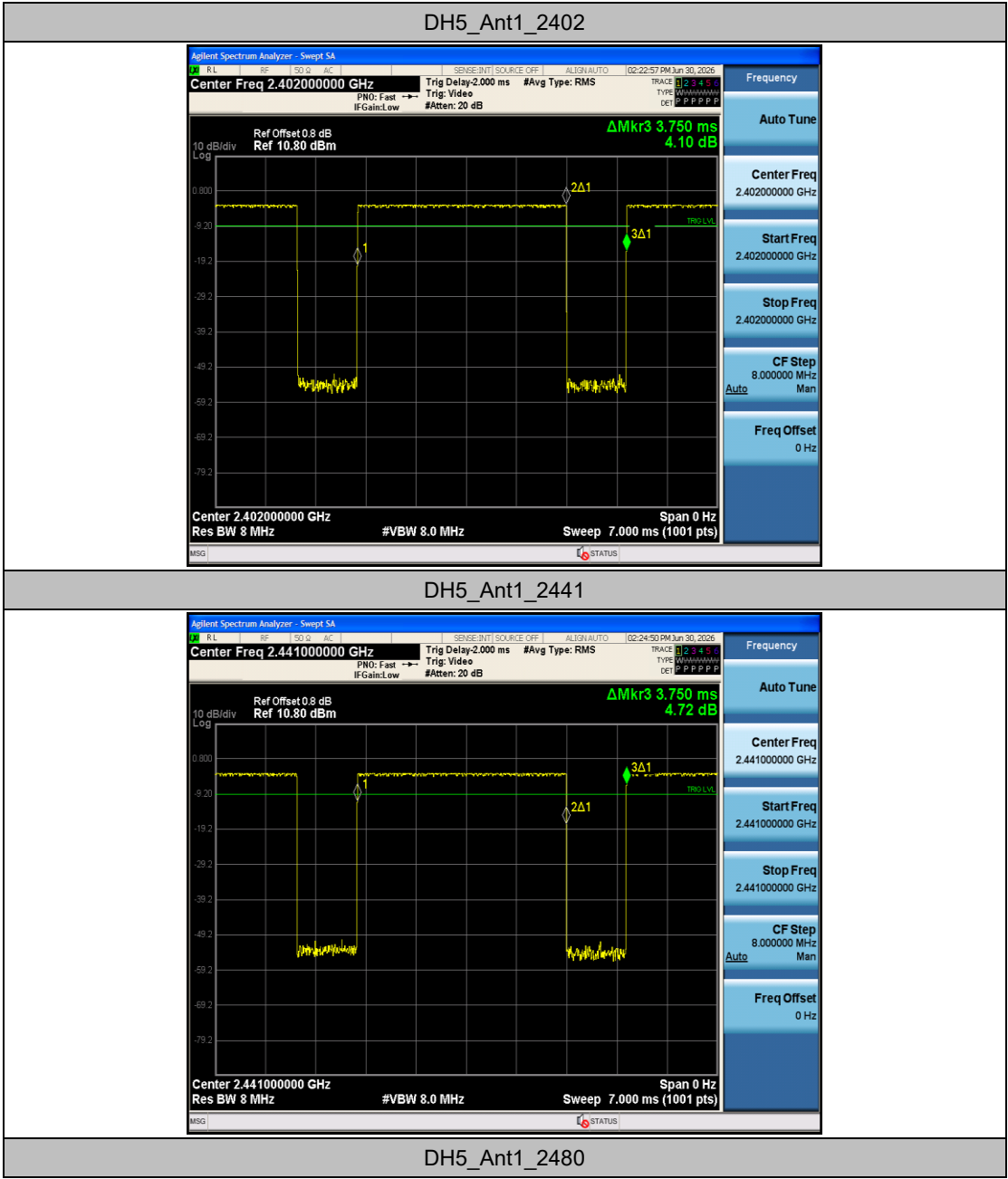


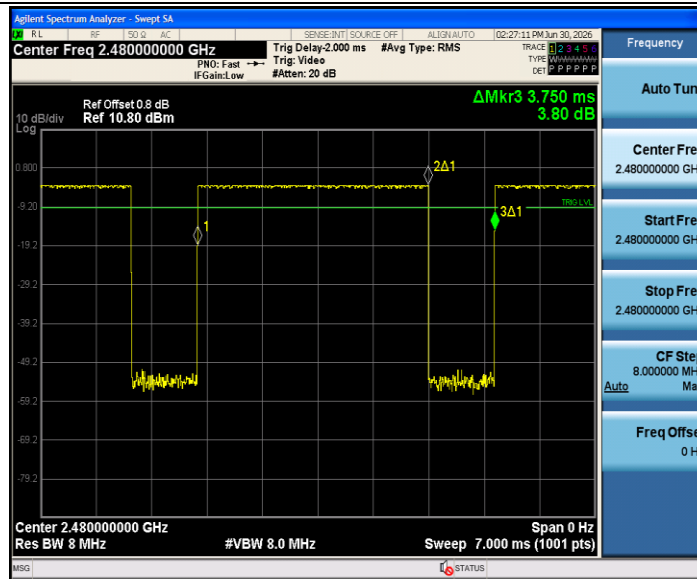
Appendix I: Duty Cycle

Test Result

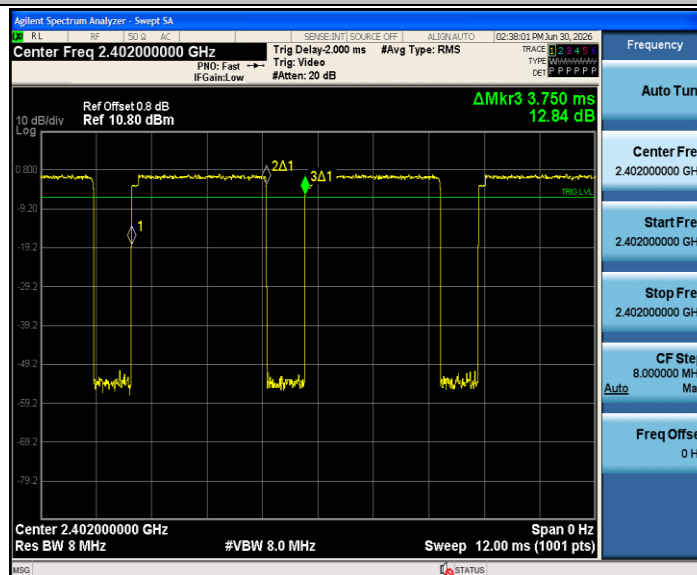
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.92	3.76	77.66	1.10	---	---
		2480	2.92	3.75	77.87	1.09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

Test Graphs

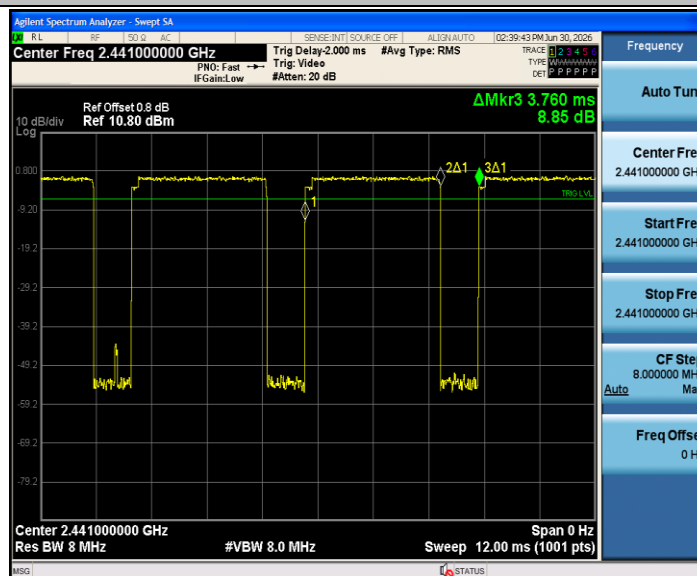


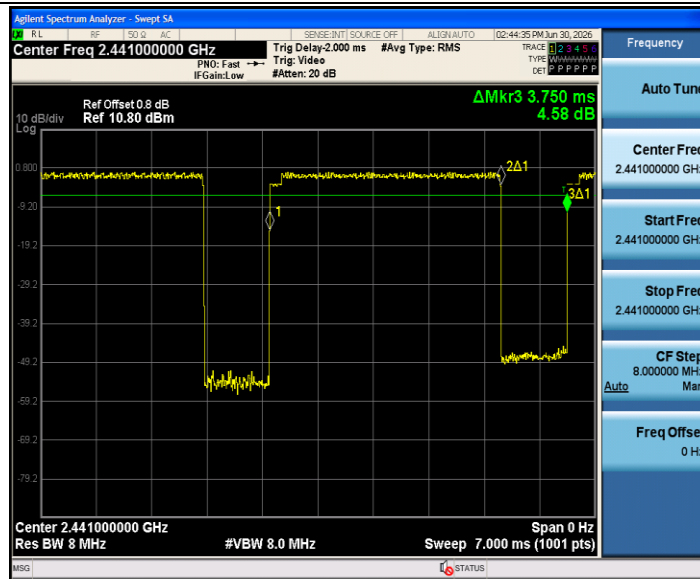


2DH5_Ant1_2402

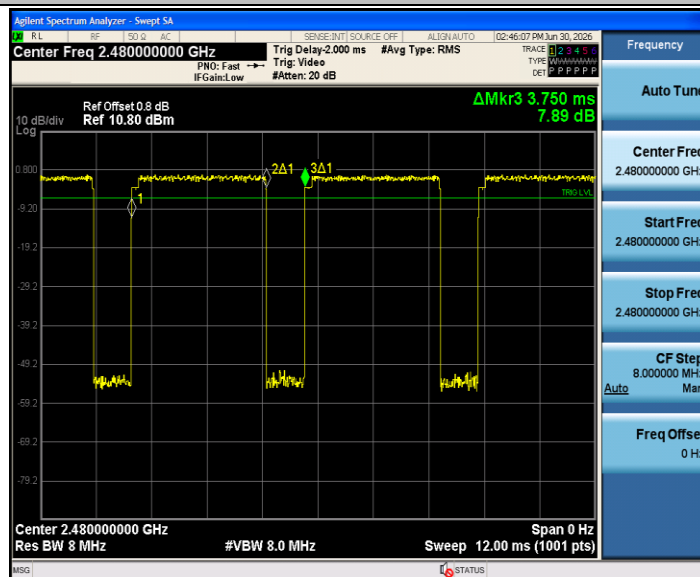


2DH5_Ant1_2441





3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

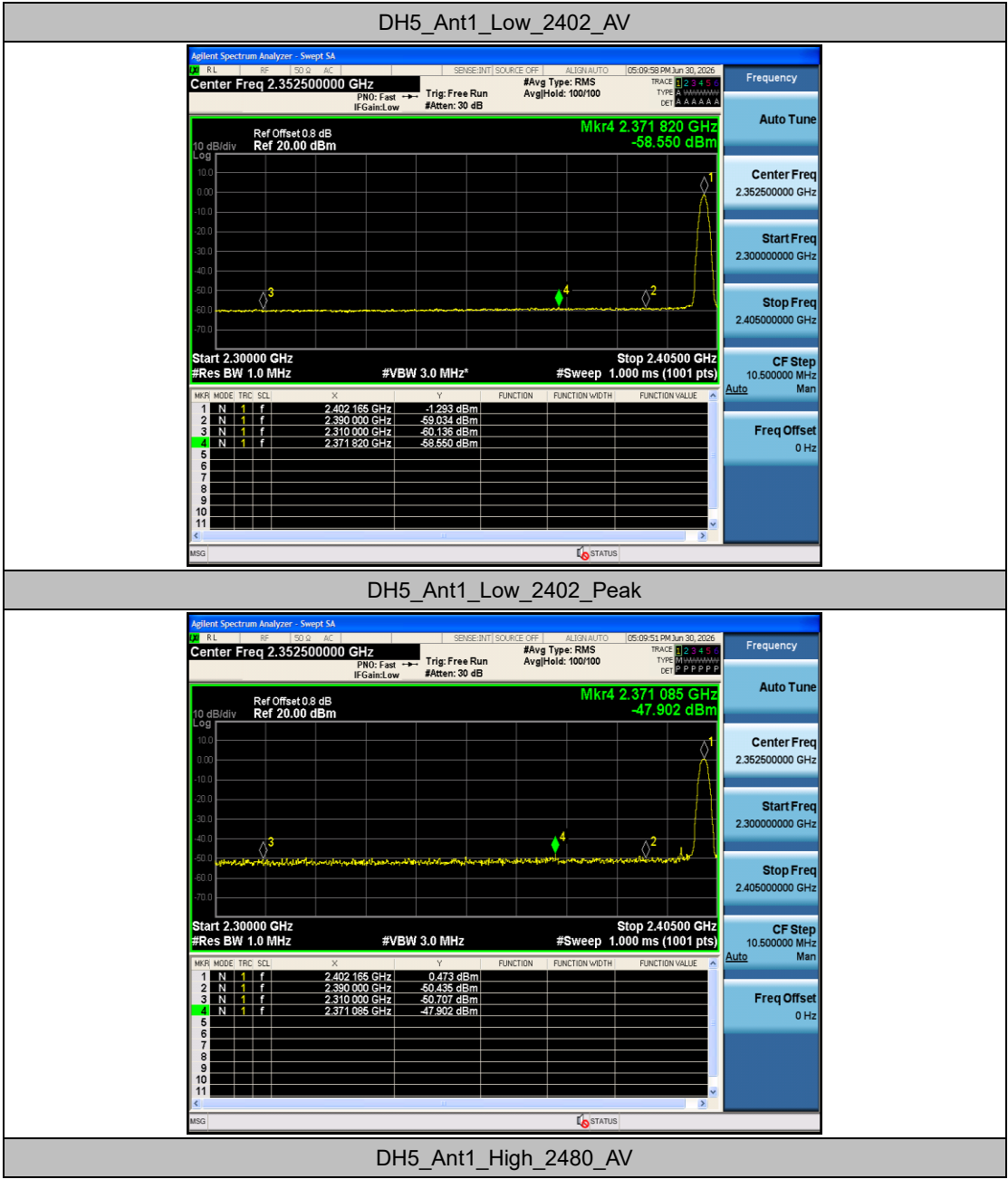
Test Result

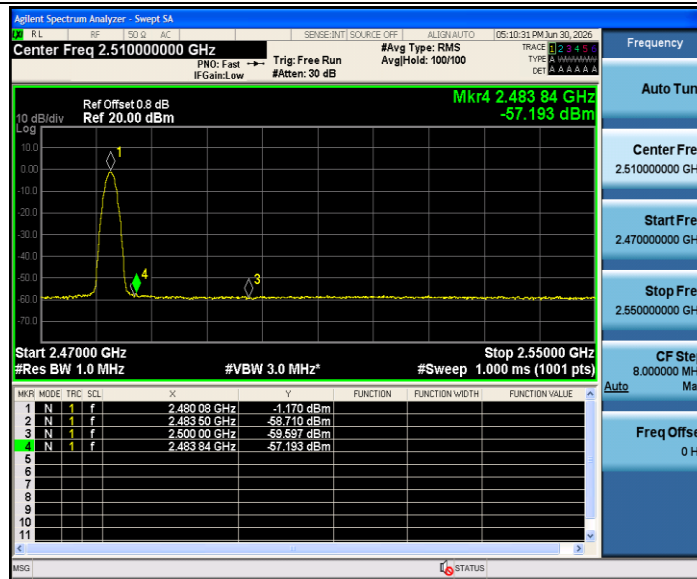
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.14	2.00	1.10	38.16	≤54	PASS
				AV	2371.820	-58.55	2.00	1.10	39.75	≤54	PASS
				AV	2390.000	-59.03	2.00	1.10	39.27	≤54	PASS
				Peak	2310.000	-50.71	2.00	0.00	46.49	≤74	PASS
				Peak	2371.085	-47.9	2.00	0.00	49.30	≤74	PASS
				Peak	2390.000	-50.44	2.00	0.00	46.76	≤74	PASS
		High	2480	AV	2483.500	-58.71	2.00	1.10	39.59	≤54	PASS
				AV	2483.840	-57.19	2.00	1.10	41.11	≤54	PASS
				AV	2500.000	-59.6	2.00	1.10	38.70	≤54	PASS
				Peak	2483.500	-50.64	2.00	0.00	46.56	≤74	PASS
				Peak	2484.320	-44.2	2.00	0.00	53.00	≤74	PASS
				Peak	2500.000	-50.79	2.00	0.00	46.41	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.59	2.00	1.10	37.71	≤54	PASS
				AV	2384.630	-58.64	2.00	1.10	39.66	≤54	PASS
				AV	2390.000	-59.61	2.00	1.10	38.69	≤54	PASS
				Peak	2310.000	-52.89	2.00	0.00	44.31	≤74	PASS
				Peak	2383.580	-48.4	2.00	0.00	48.80	≤74	PASS
				Peak	2390.000	-51.36	2.00	0.00	45.84	≤74	PASS
		High	2480	AV	2483.500	-57.25	2.00	1.09	41.04	≤54	PASS
				AV	2483.520	-57.25	2.00	1.09	41.04	≤54	PASS
				AV	2500.000	-59.34	2.00	1.09	38.95	≤54	PASS
				Peak	2483.500	-48.6	2.00	0.00	48.60	≤74	PASS
				Peak	2483.600	-48.1	2.00	0.00	49.10	≤74	PASS
				Peak	2500.000	-52.59	2.00	0.00	44.61	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.6	2.00	1.09	37.69	≤54	PASS
				AV	2383.895	-58.57	2.00	1.09	39.72	≤54	PASS
				AV	2390.000	-59.31	2.00	1.09	38.98	≤54	PASS
				Peak	2310.000	-52.5	2.00	0.00	44.70	≤74	PASS
				Peak	2368.145	-47.54	2.00	0.00	49.66	≤74	PASS
				Peak	2390.000	-51.09	2.00	0.00	46.11	≤74	PASS
		High	2480	AV	2483.500	-57.26	2.00	1.10	41.04	≤54	PASS
				AV	2483.520	-57.26	2.00	1.10	41.04	≤54	PASS
				AV	2500.000	-58.67	2.00	1.10	39.63	≤54	PASS
				Peak	2483.500	-49.19	2.00	0.00	48.01	≤74	PASS
				Peak	2483.840	-45.54	2.00	0.00	51.66	≤74	PASS
				Peak	2500.000	-51.57	2.00	0.00	45.63	≤74	PASS

Note:

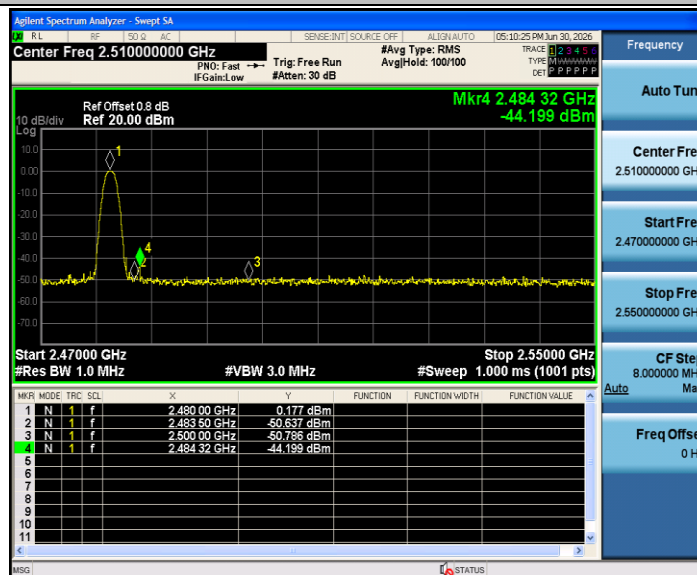
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

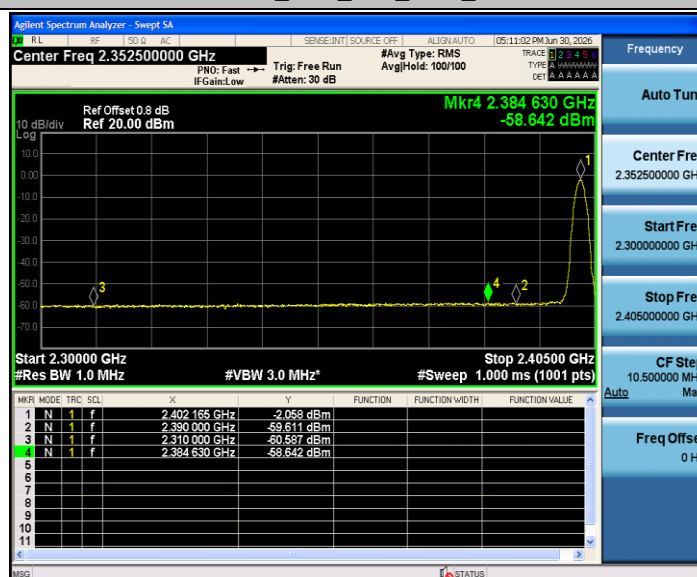




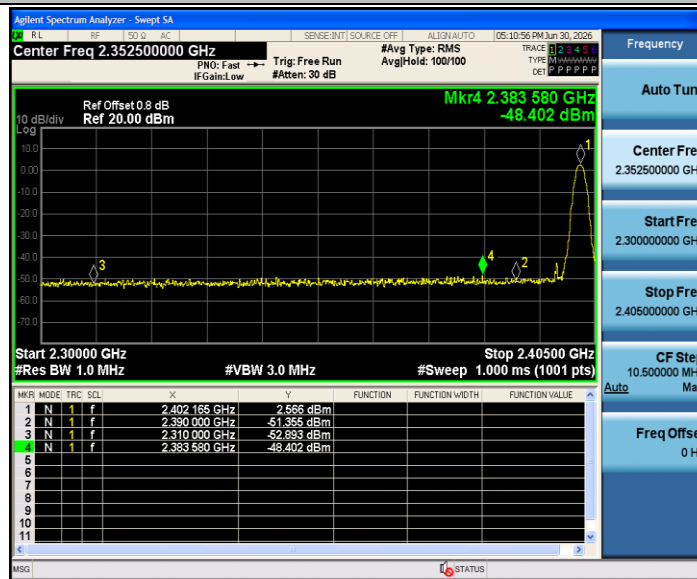
DH5_Ant1_High_2480_Peak



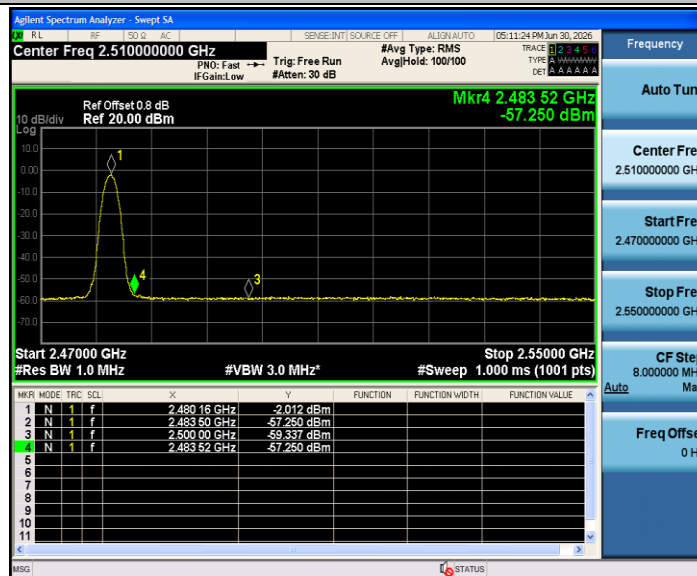
2DH5_Ant1_Low_2402_AV



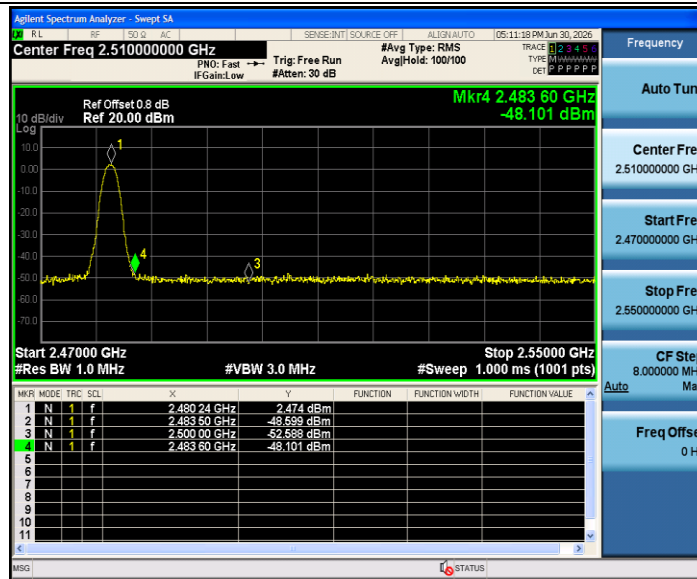
2DH5_Ant1_Low_2402_Peak



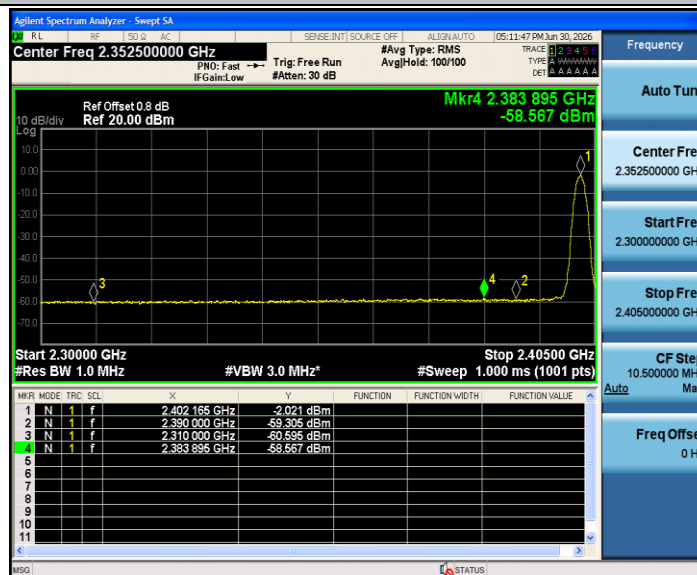
2DH5_Ant1_High_2480_AV



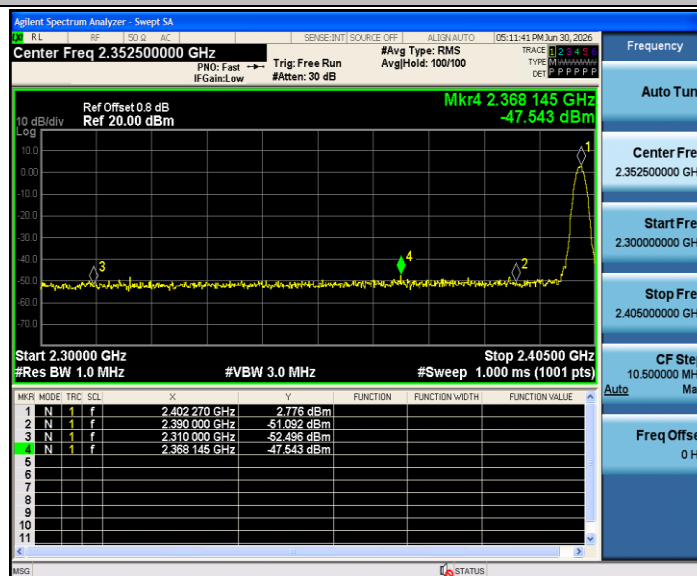
2DH5_Ant1_High_2480_Peak



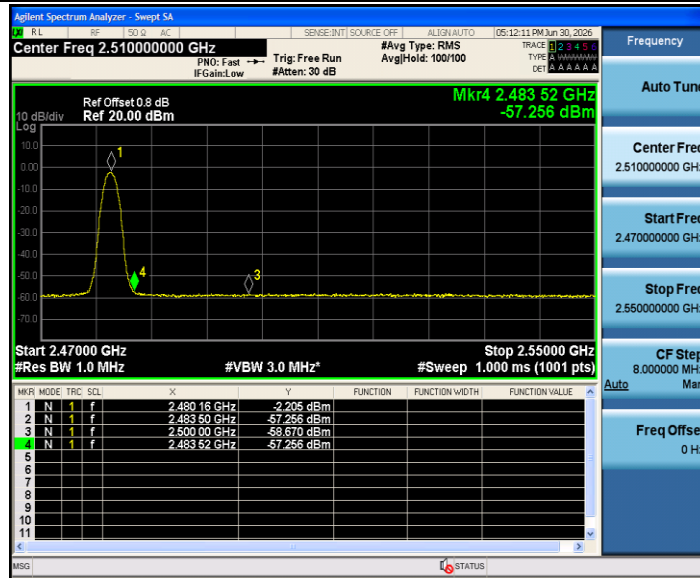
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

