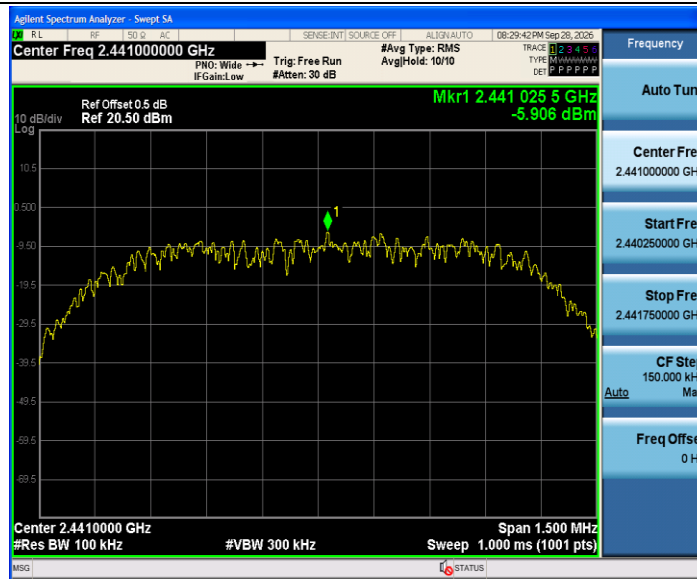
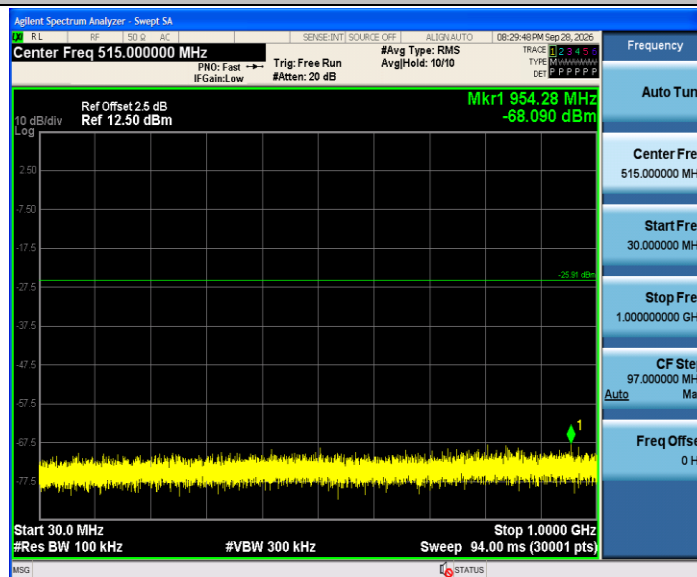
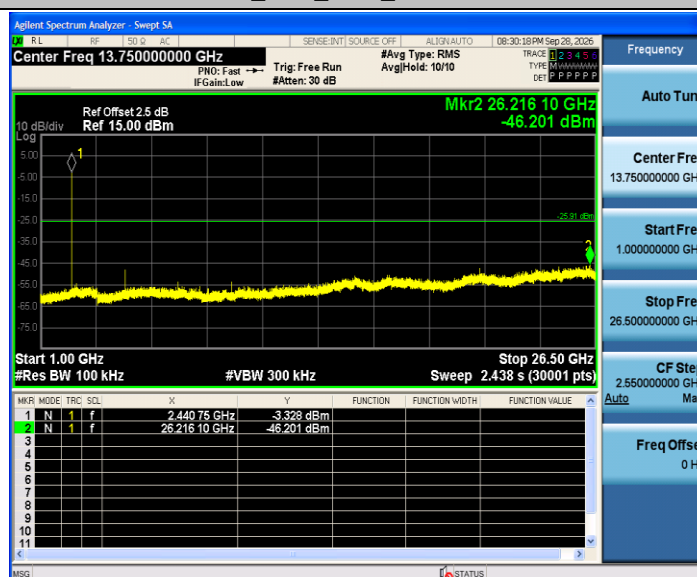




2DH5_Ant1_2441_30~1000



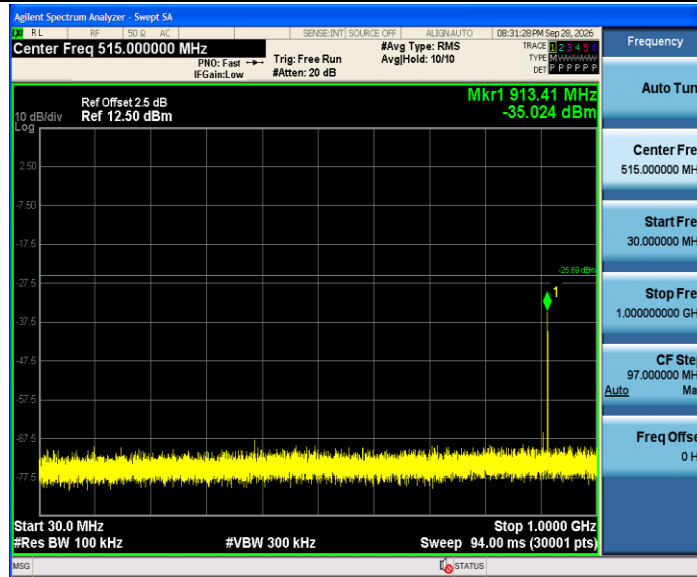
2DH5_Ant1_2441_1000~26500



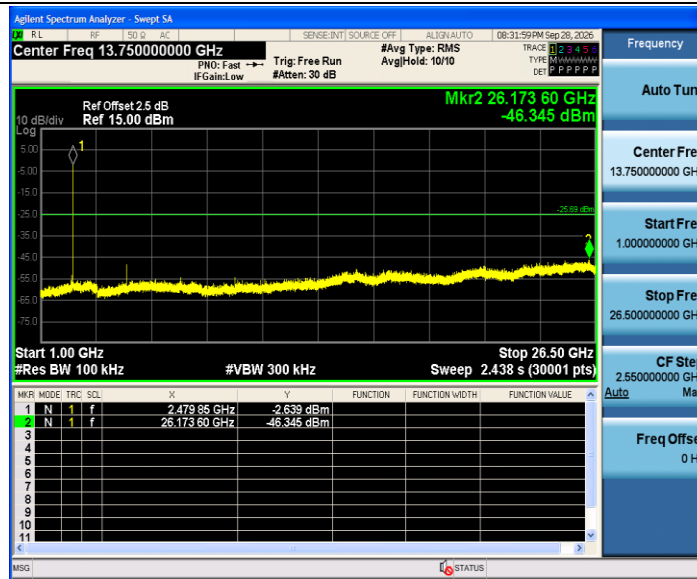
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



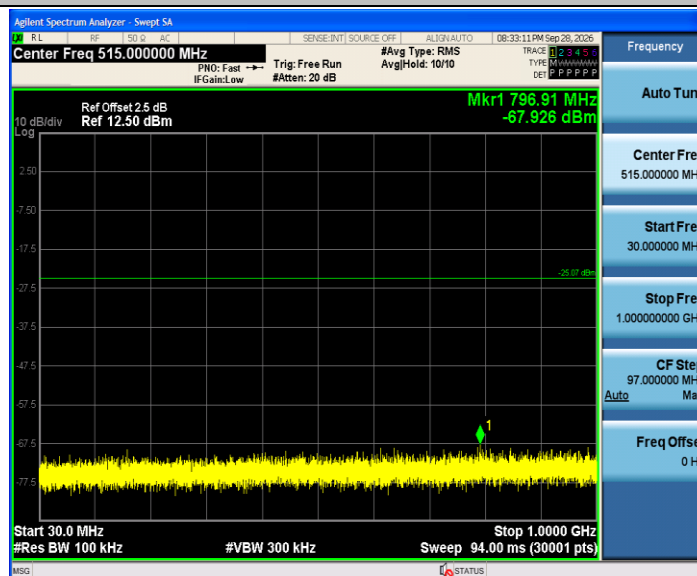
2DH5_Ant1_2480_1000~26500



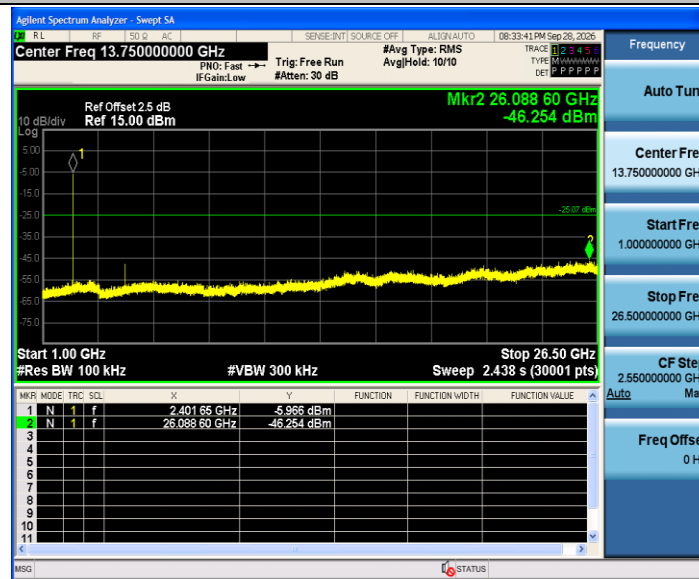
3DH5_Ant1_2402_0~Reference



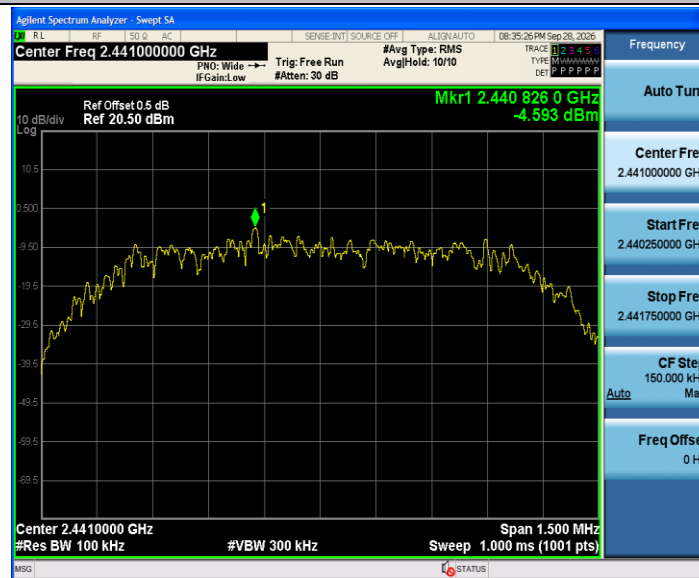
3DH5_Ant1_2402_30~1000



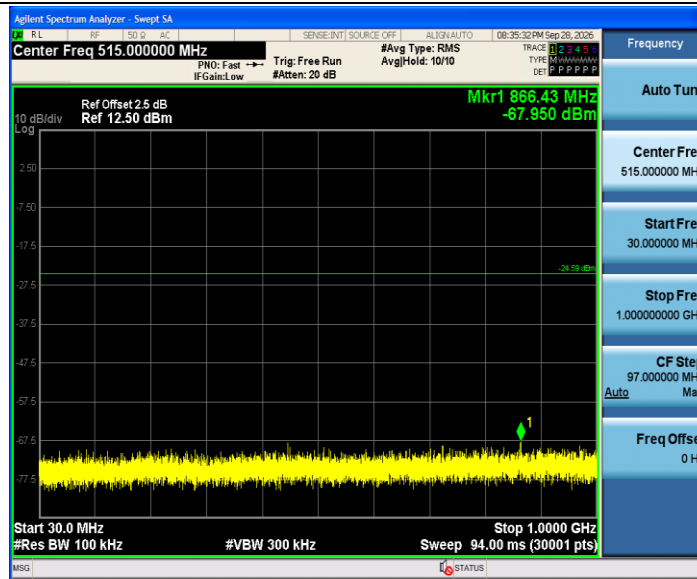
3DH5_Ant1_2402_1000~26500



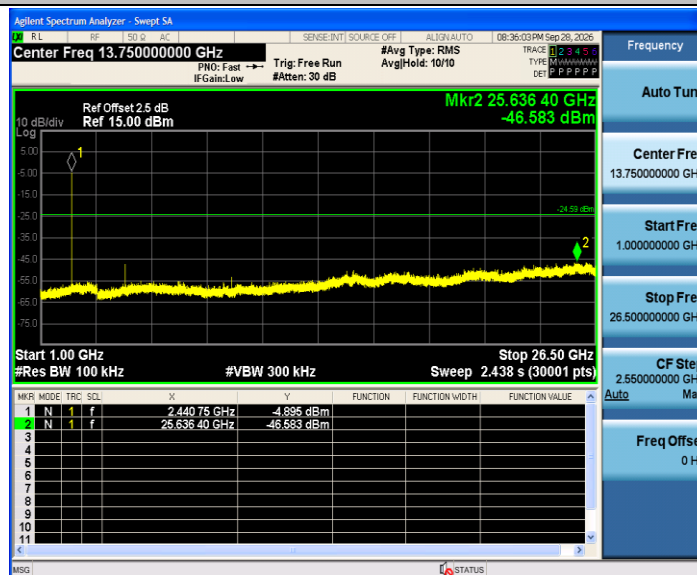
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000



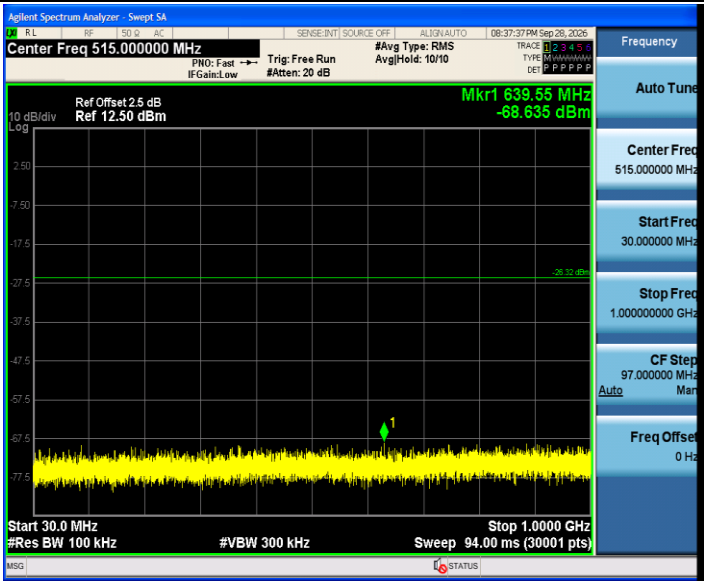
3DH5_Ant1_2441_1000~26500



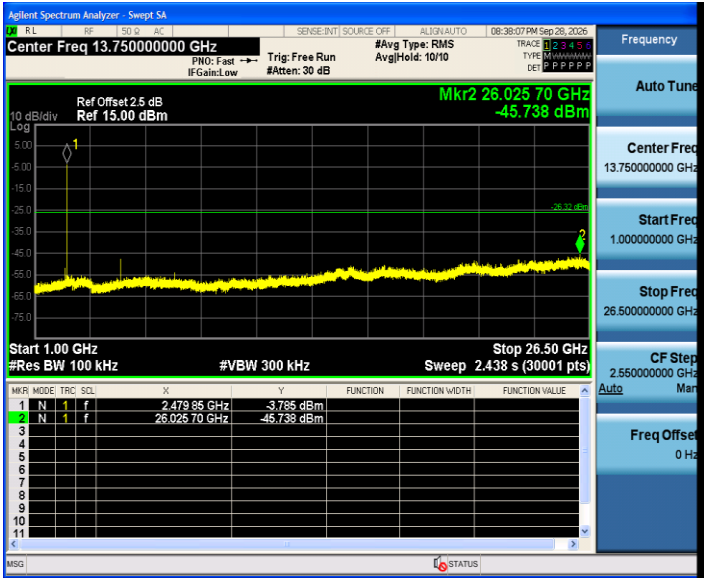
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500



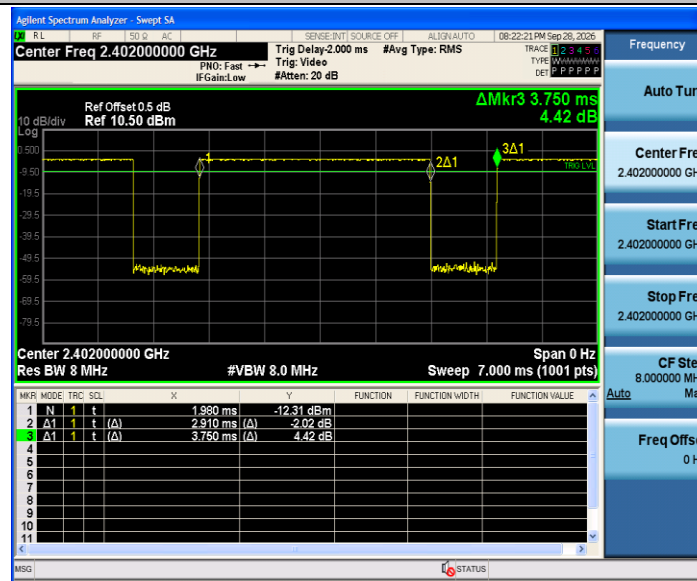
Appendix I: Duty Cycle

Test Result

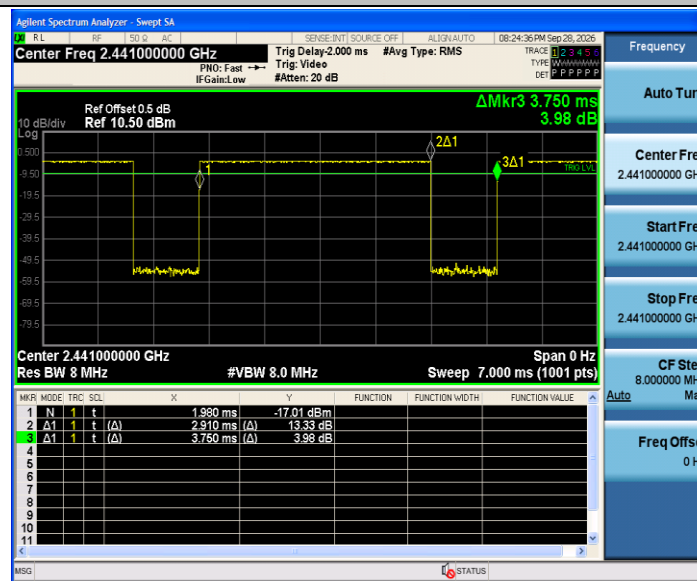
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.92	3.76	77.66	1.10	---	---
		2480	2.91	3.74	77.81	1.09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

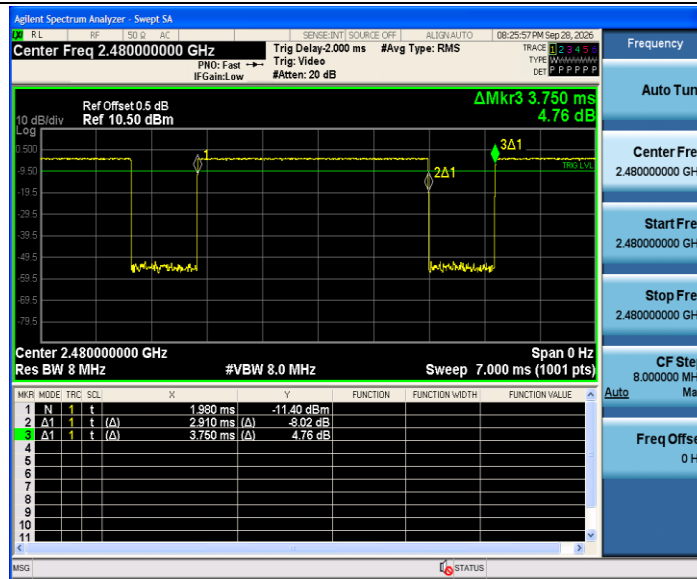
DH5_Ant1_2402



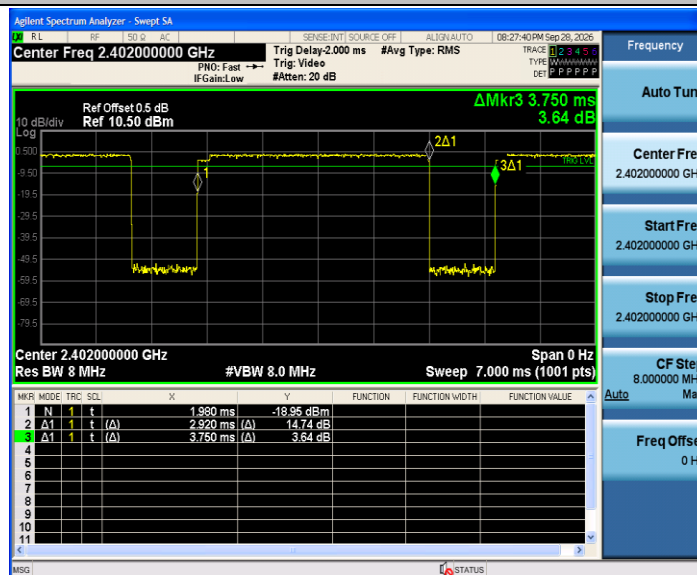
DH5_Ant1_2441



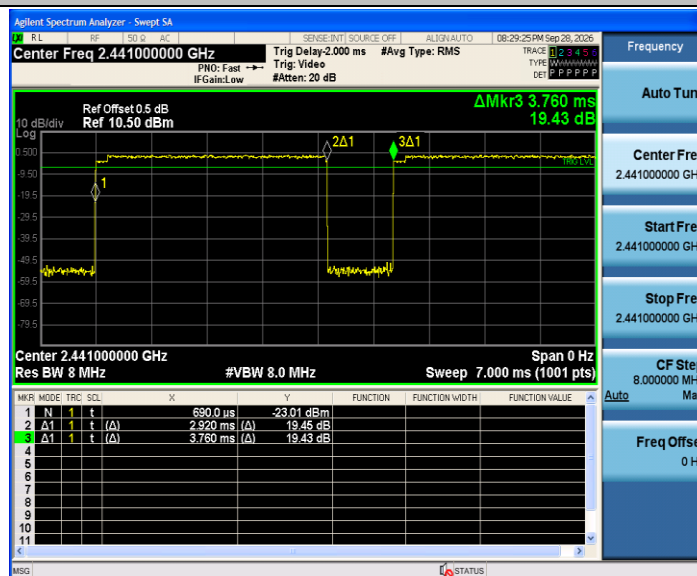
DH5_Ant1_2480



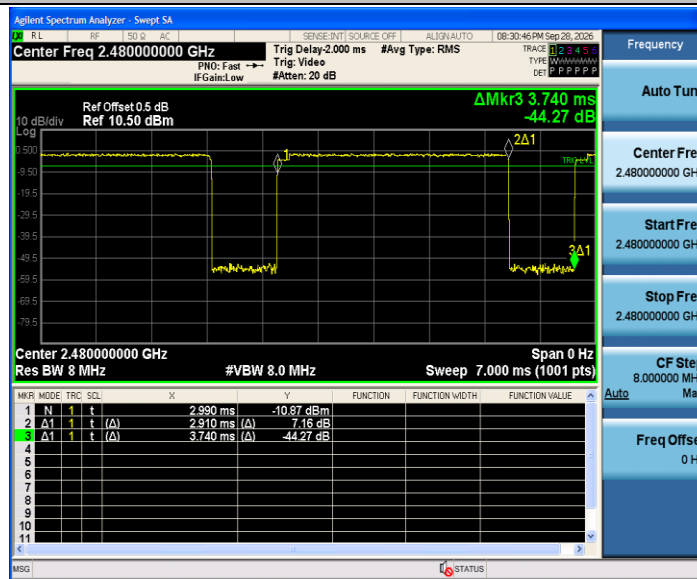
2DH5_Ant1_2402



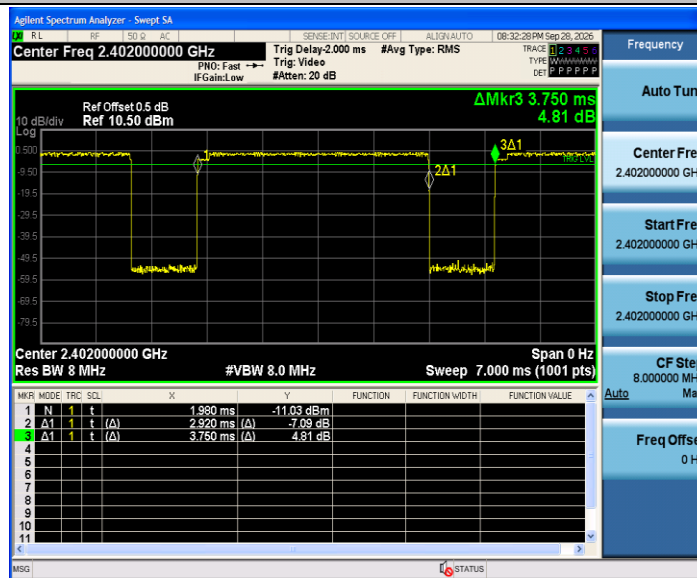
2DH5_Ant1_2441



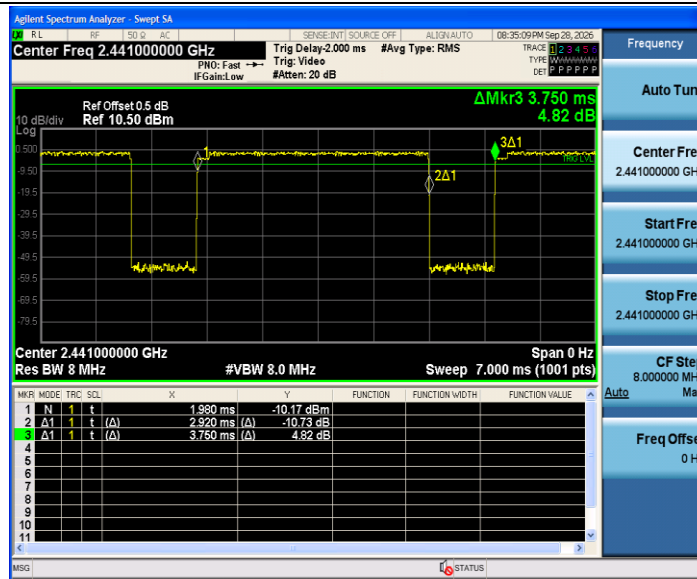
2DH5_Ant1_2480



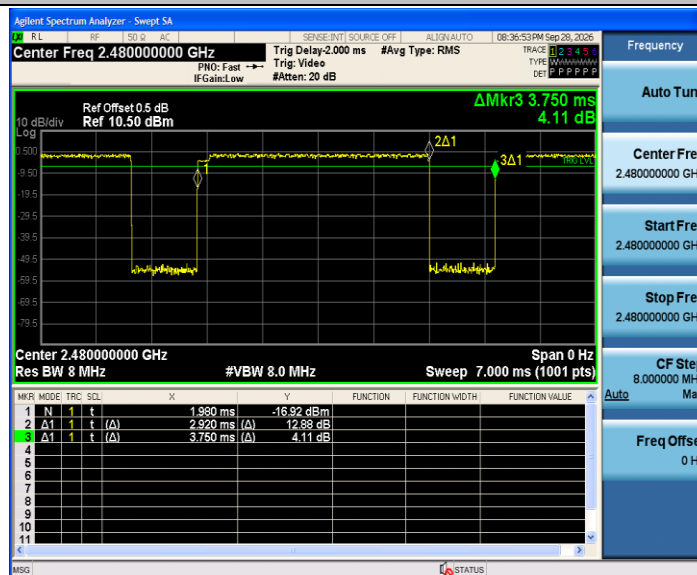
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

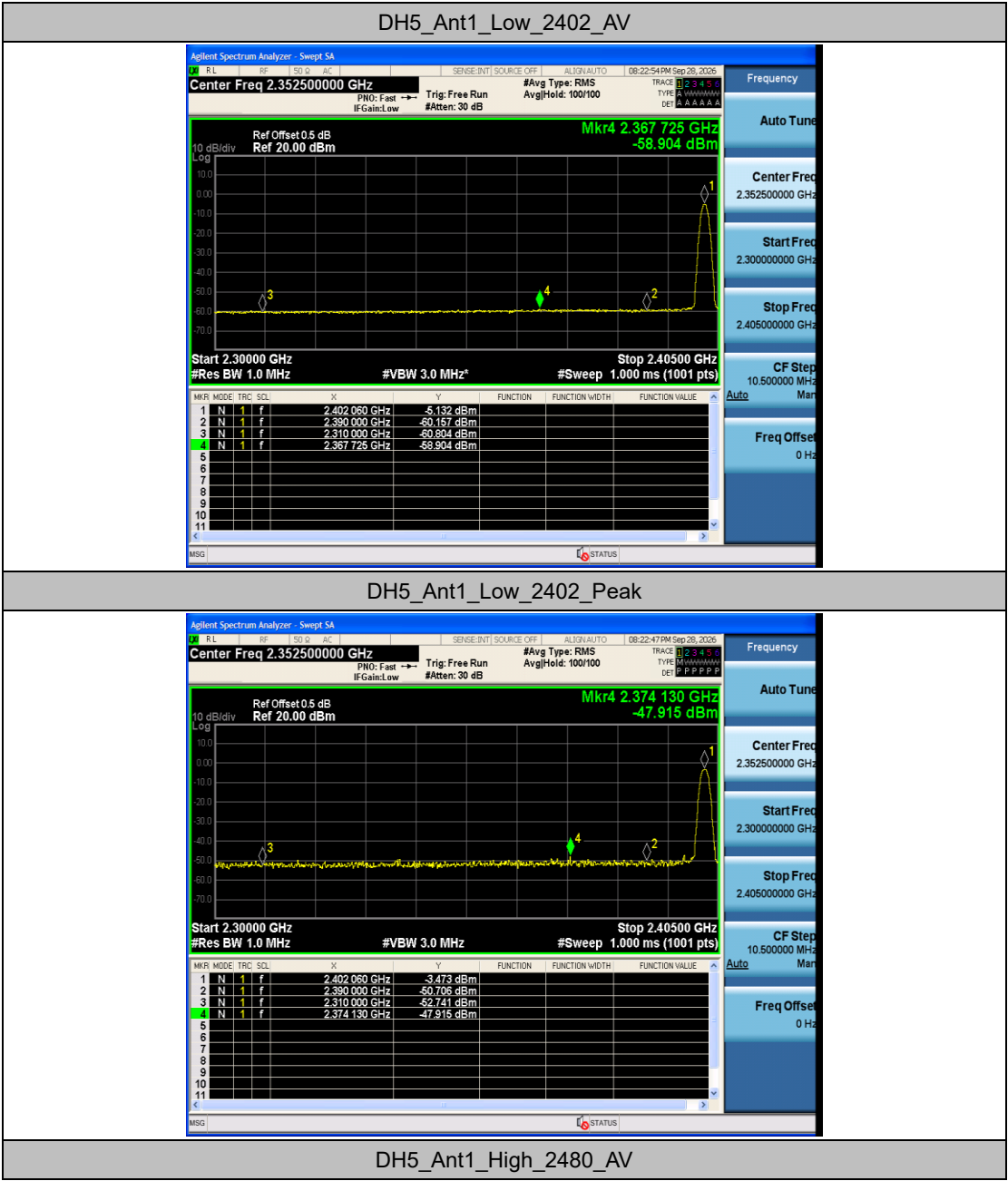
Test Result

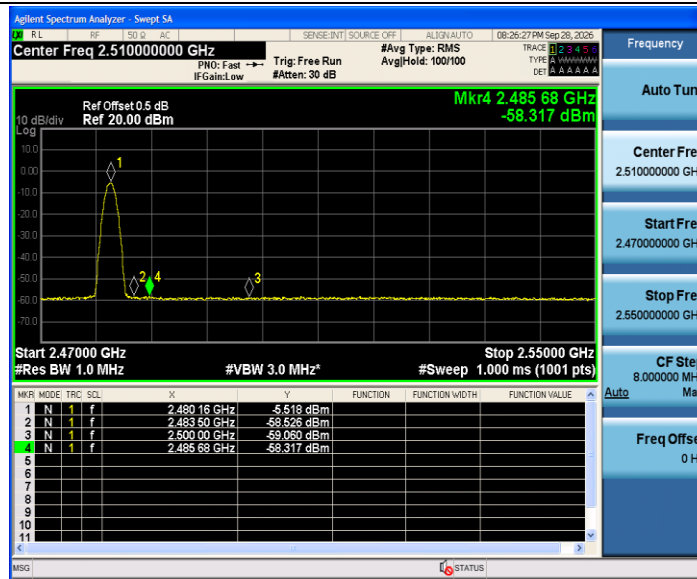
TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.8	2.00	1.10	37.50	≤54	PASS
				AV	2367.725	-58.9	2.00	1.10	39.40	≤54	PASS
				AV	2390.000	-60.16	2.00	1.10	38.14	≤54	PASS
				Peak	2310.000	-52.74	2.00	0.00	44.46	≤74	PASS
				Peak	2374.130	-47.91	2.00	0.00	49.29	≤74	PASS
				Peak	2390.000	-50.71	2.00	0.00	46.49	≤74	PASS
		High	2480	AV	2483.500	-58.53	2.00	1.10	39.77	≤54	PASS
				AV	2485.680	-58.32	2.00	1.10	39.98	≤54	PASS
				AV	2500.000	-59.06	2.00	1.10	39.24	≤54	PASS
				Peak	2483.500	-50.67	2.00	0.00	46.53	≤74	PASS
				Peak	2486.960	-48.27	2.00	0.00	48.93	≤74	PASS
				Peak	2500.000	-50.63	2.00	0.00	46.57	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.26	2.00	1.09	38.03	≤54	PASS
				AV	2374.025	-58.98	2.00	1.09	39.31	≤54	PASS
				AV	2390.000	-59.67	2.00	1.09	38.62	≤54	PASS
				Peak	2310.000	-53.01	2.00	0.00	44.19	≤74	PASS
				Peak	2378.015	-48.58	2.00	0.00	48.62	≤74	PASS
				Peak	2390.000	-50.74	2.00	0.00	46.46	≤74	PASS
		High	2480	AV	2483.500	-58.98	2.00	1.09	39.31	≤54	PASS
				AV	2490.800	-58.5	2.00	1.09	39.79	≤54	PASS
				AV	2500.000	-59.38	2.00	1.09	38.91	≤54	PASS
				Peak	2483.500	-50.77	2.00	0.00	46.43	≤74	PASS
				Peak	2496.800	-48.56	2.00	0.00	48.64	≤74	PASS
				Peak	2500.000	-50.12	2.00	0.00	47.08	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.18	2.00	1.09	38.11	≤54	PASS
				AV	2370.350	-58.99	2.00	1.09	39.30	≤54	PASS
				AV	2390.000	-59.28	2.00	1.09	39.01	≤54	PASS
				Peak	2310.000	-52.75	2.00	0.00	44.45	≤74	PASS
				Peak	2388.515	-48.54	2.00	0.00	48.66	≤74	PASS
				Peak	2390.000	-51.11	2.00	0.00	46.09	≤74	PASS
		High	2480	AV	2483.500	-58.69	2.00	1.09	39.60	≤54	PASS
				AV	2484.080	-58.17	2.00	1.09	40.12	≤54	PASS
				AV	2500.000	-59.53	2.00	1.09	38.76	≤54	PASS
				Peak	2483.500	-51.31	2.00	0.00	45.89	≤74	PASS
				Peak	2490.880	-48.1	2.00	0.00	49.10	≤74	PASS
				Peak	2500.000	-51.26	2.00	0.00	45.94	≤74	PASS

Note:

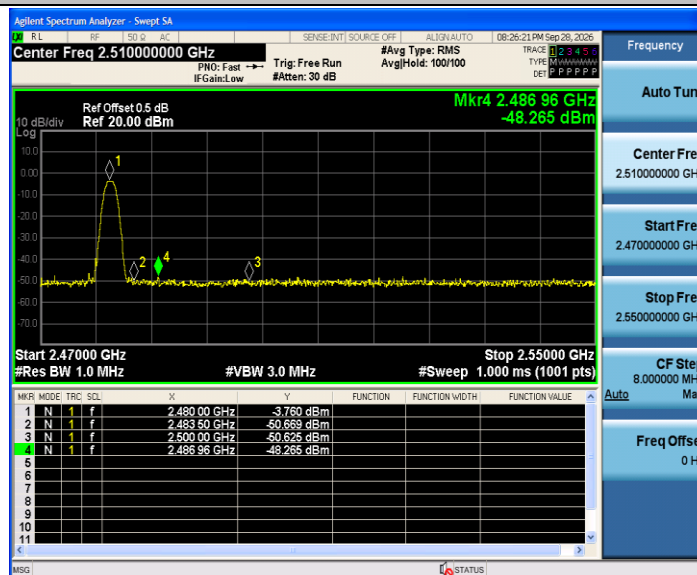
The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

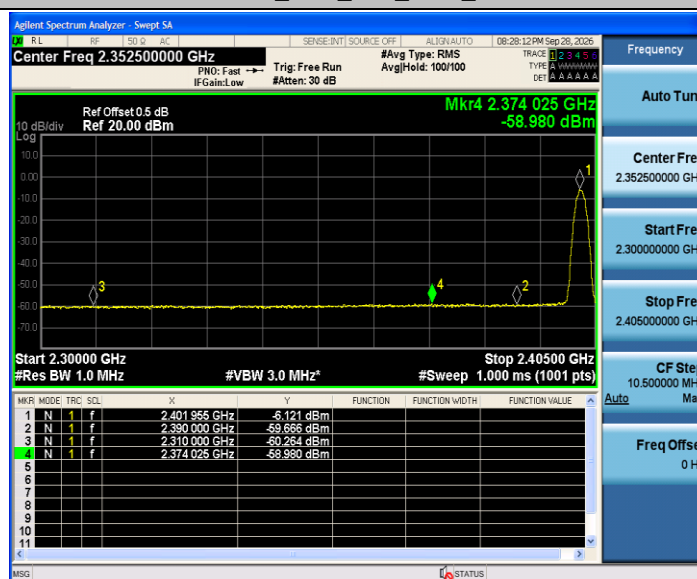




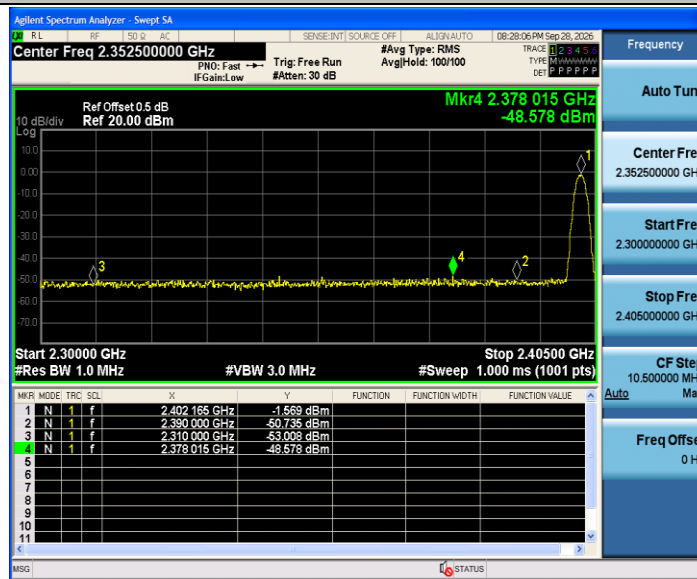
DH5_Ant1_High_2480_Peak



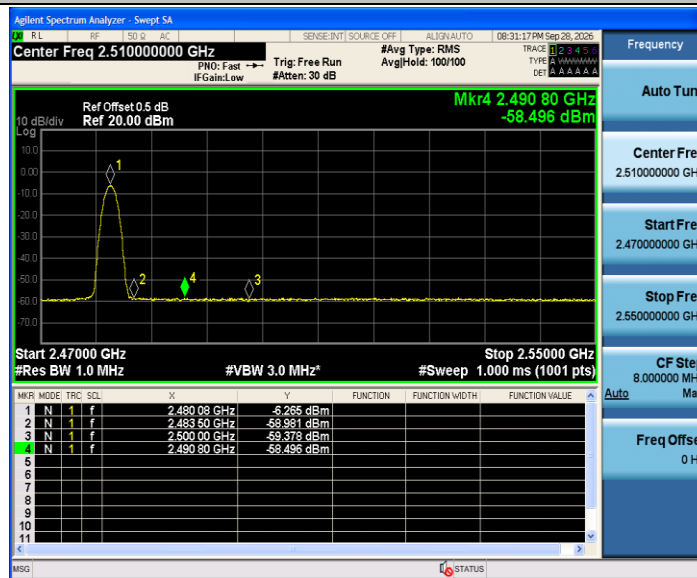
2DH5_Ant1_Low_2402_AV



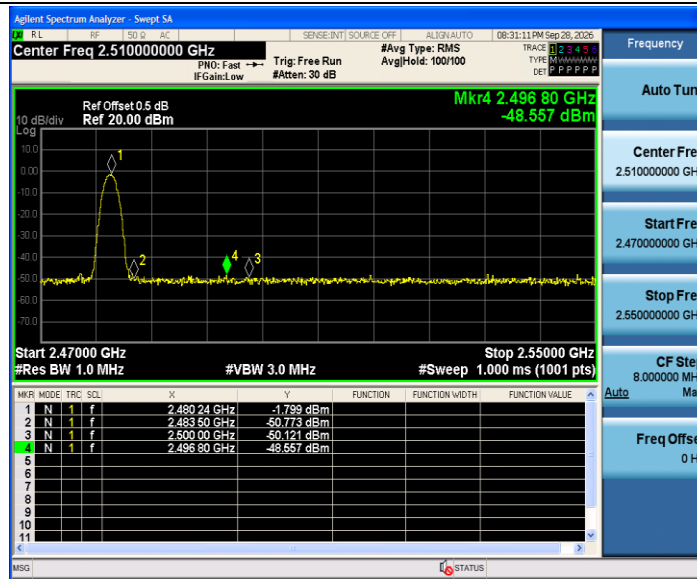
2DH5_Ant1_Low_2402_Peak



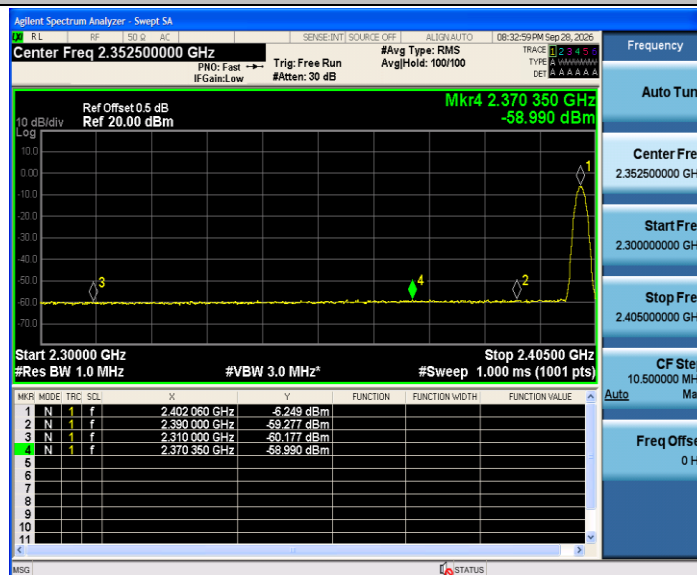
2DH5_Ant1_High_2480_AV



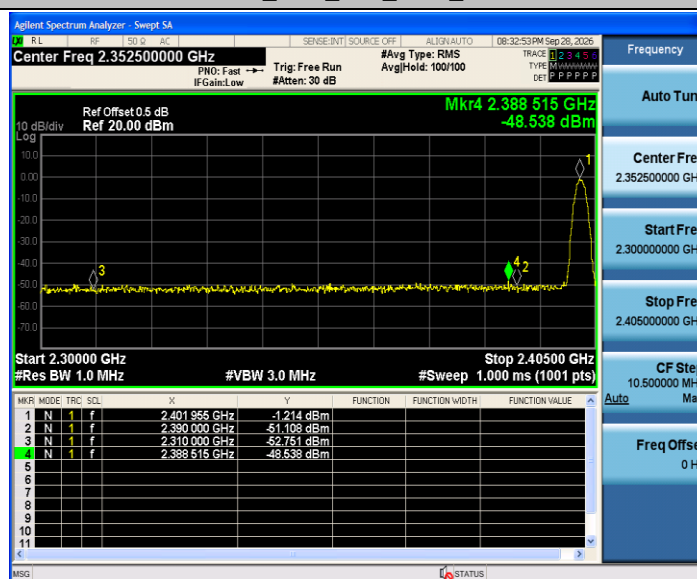
2DH5_Ant1_High_2480_Peak



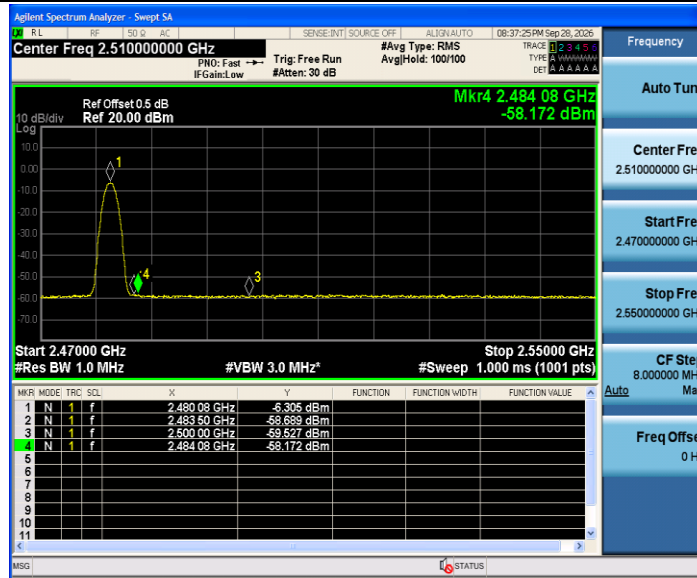
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

