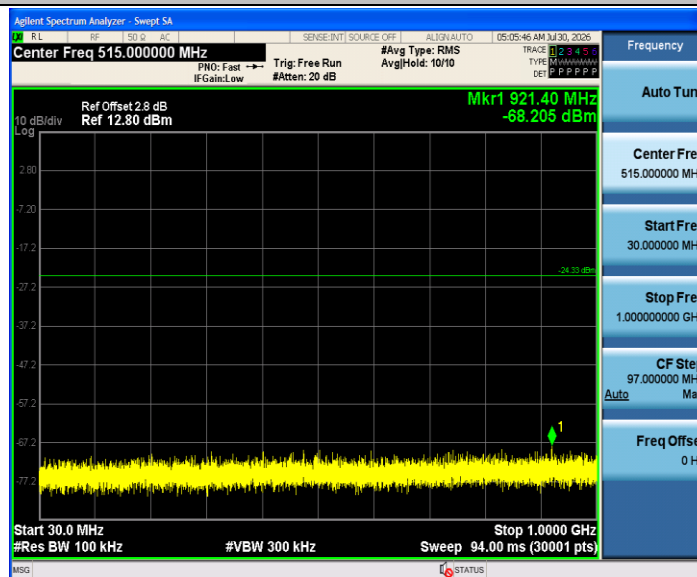
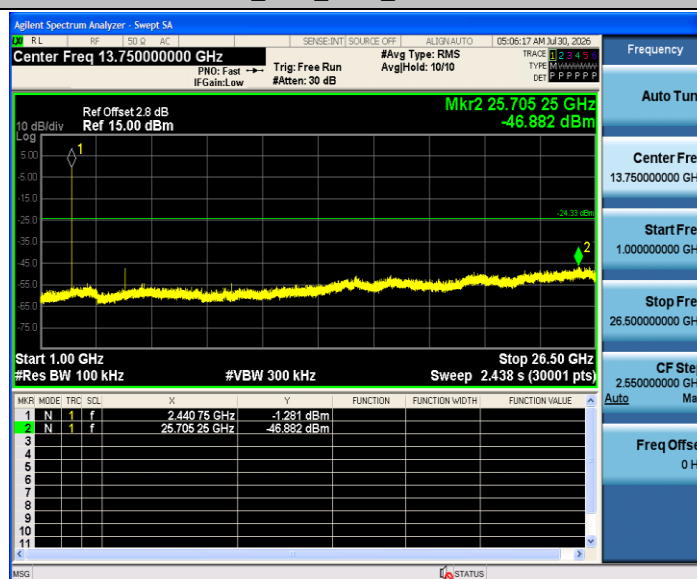




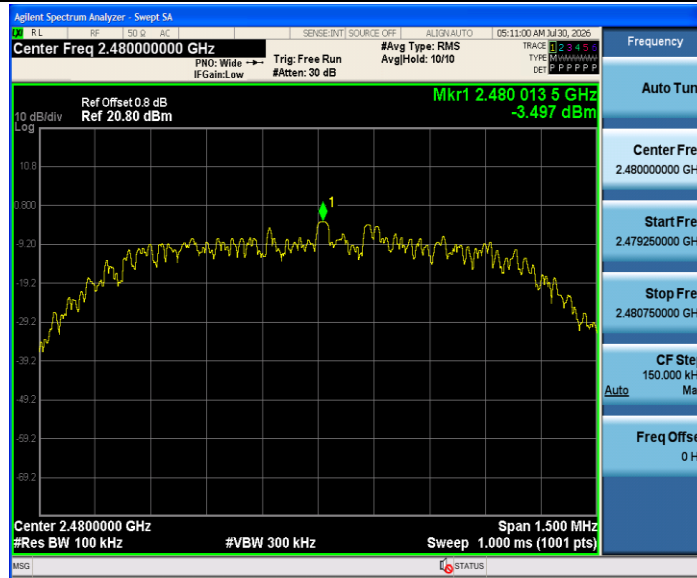
2DH5_Ant1_2441_30~1000



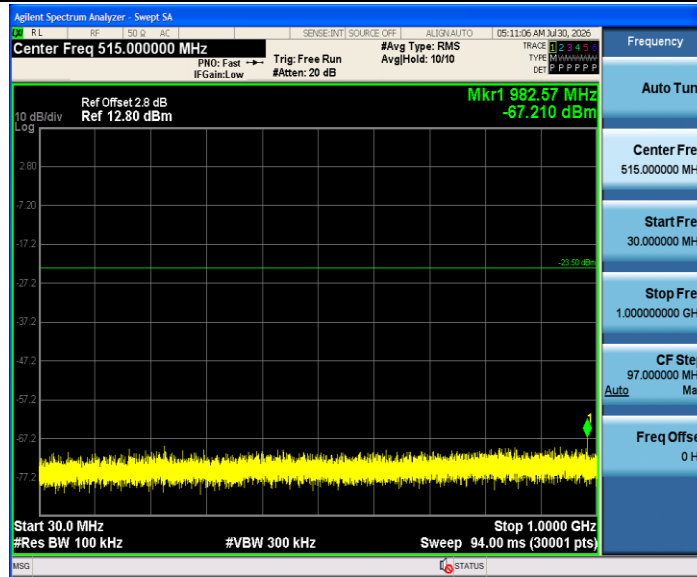
2DH5_Ant1_2441_1000~26500



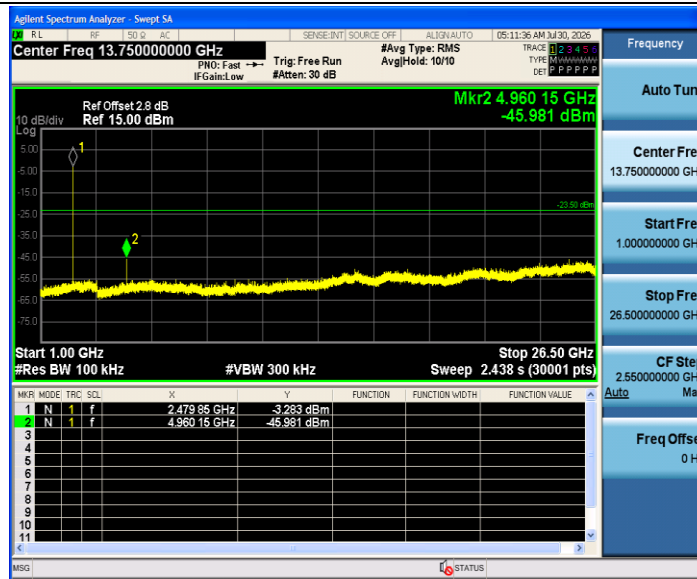
2DH5_Ant1_2480_0~Reference



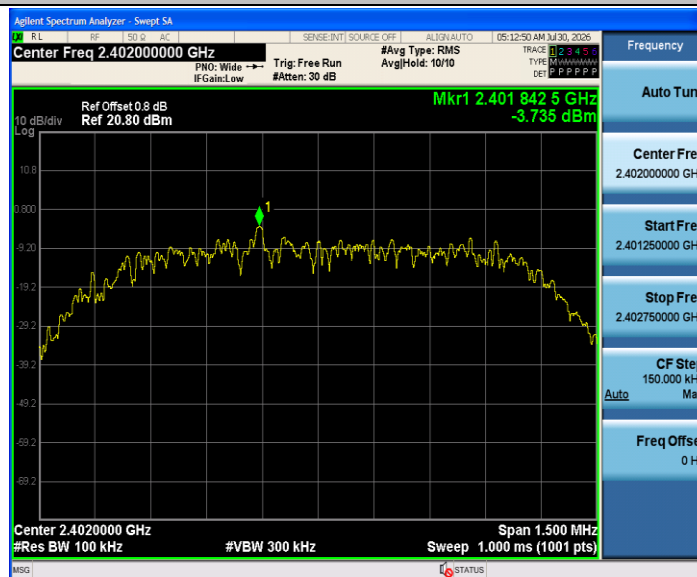
2DH5_Ant1_2480_30~1000



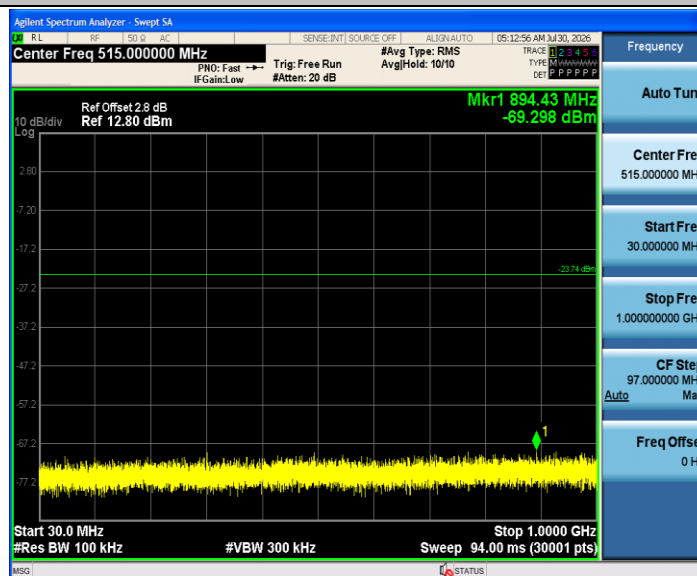
2DH5_Ant1_2480_1000~26500



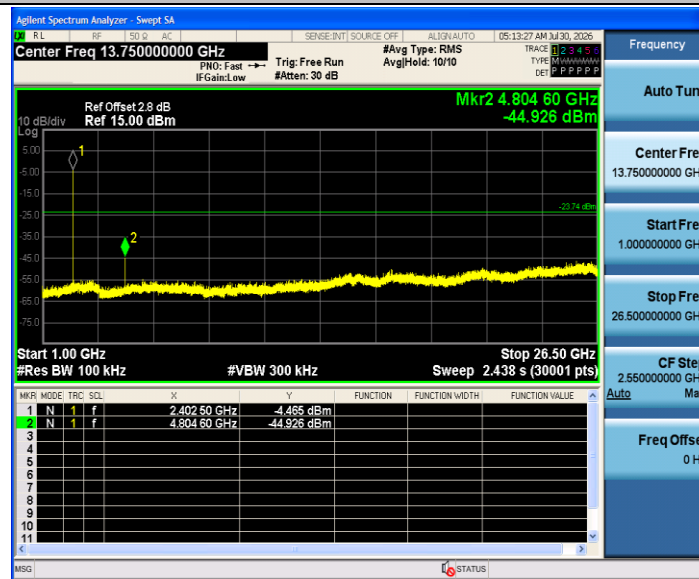
3DH5_Ant1_2402_0~Reference



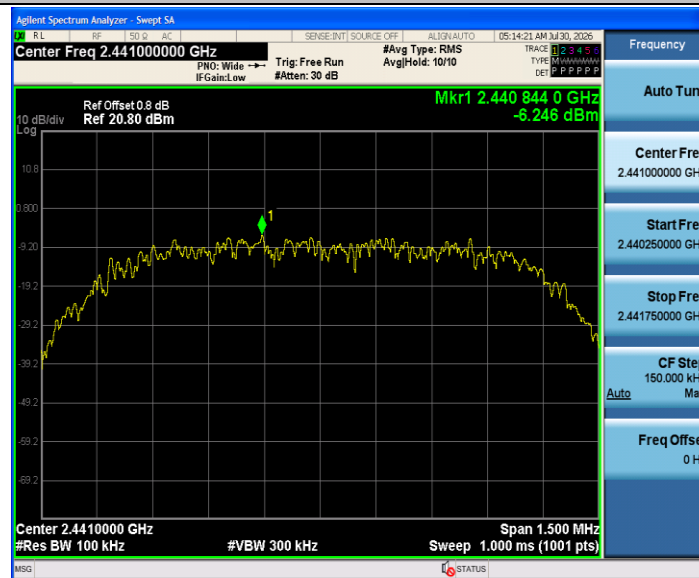
3DH5_Ant1_2402_30~1000



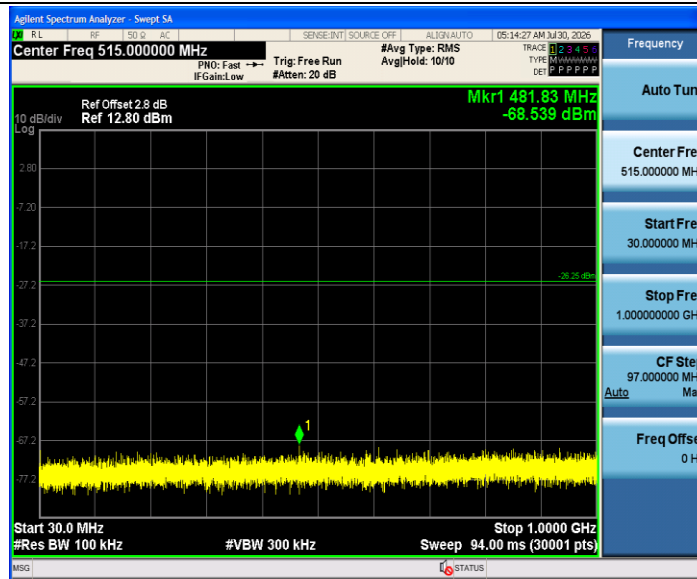
3DH5_Ant1_2402_1000~26500



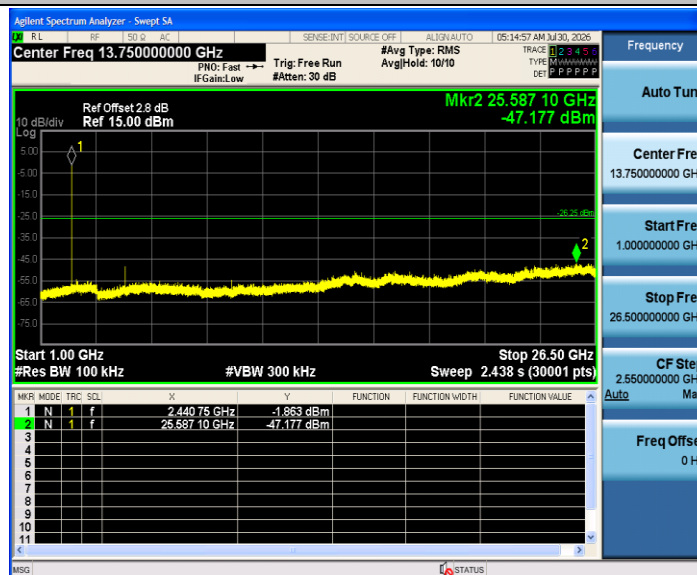
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000



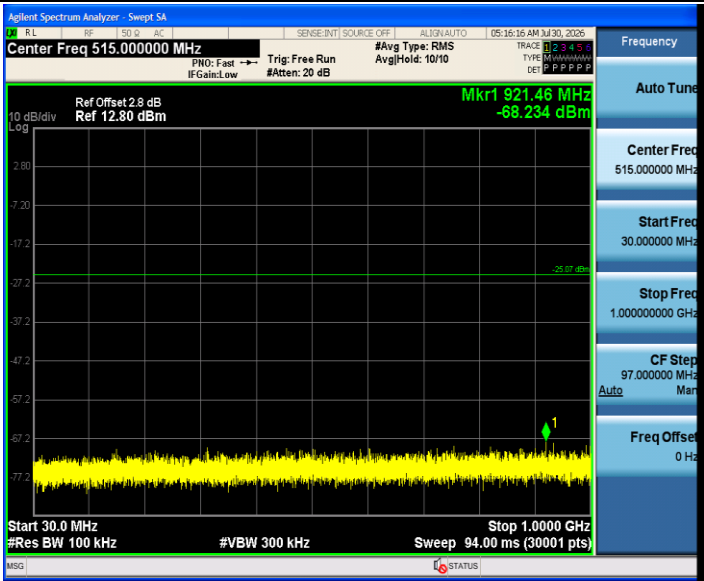
3DH5_Ant1_2441_1000~26500



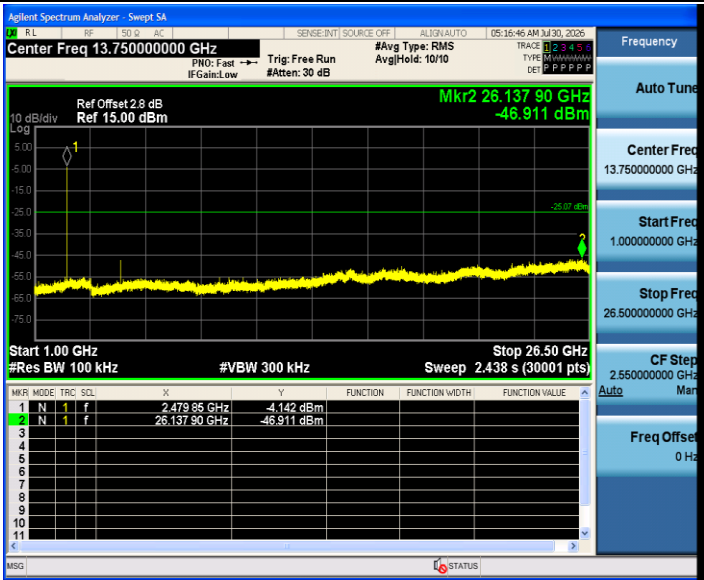
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

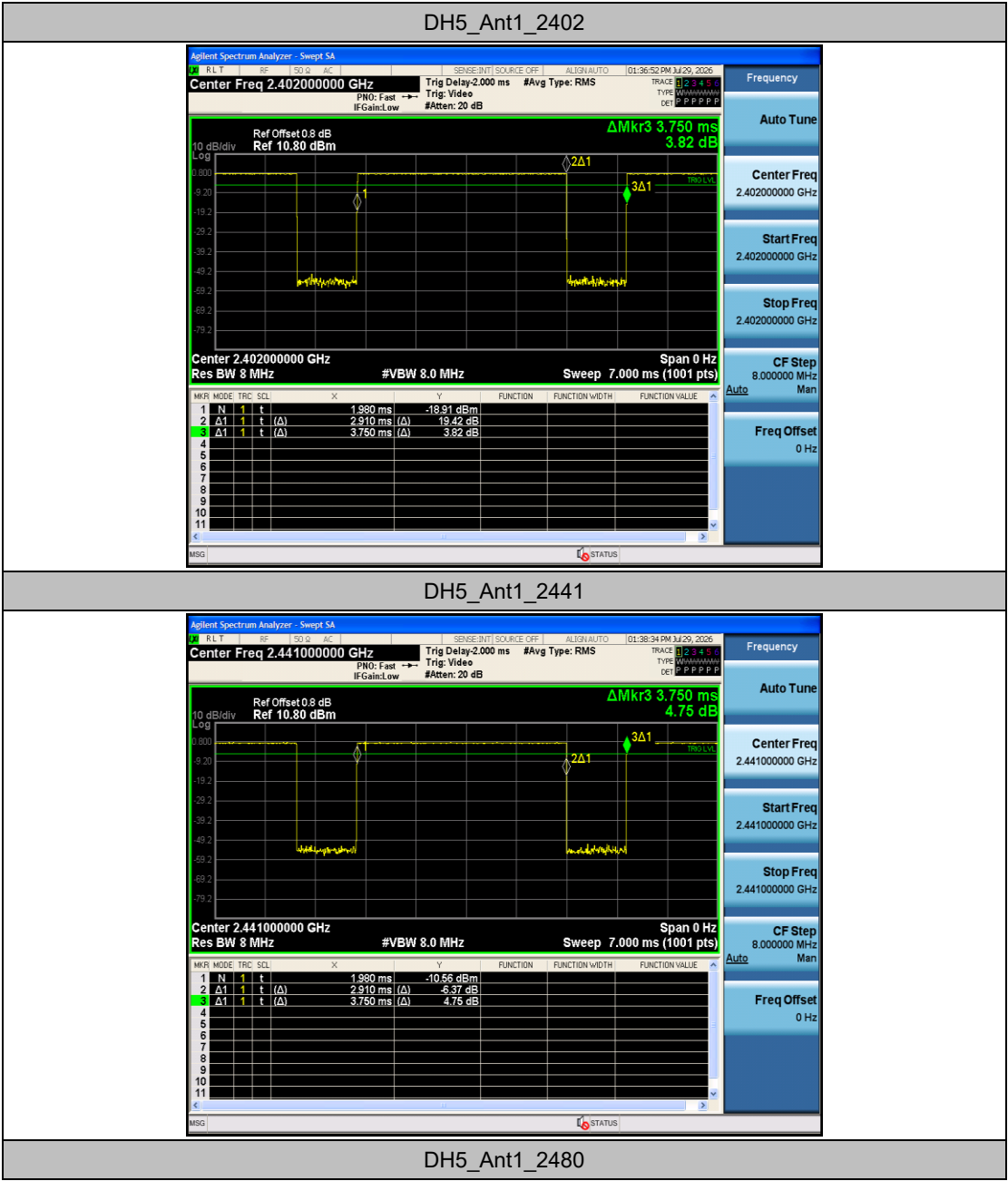


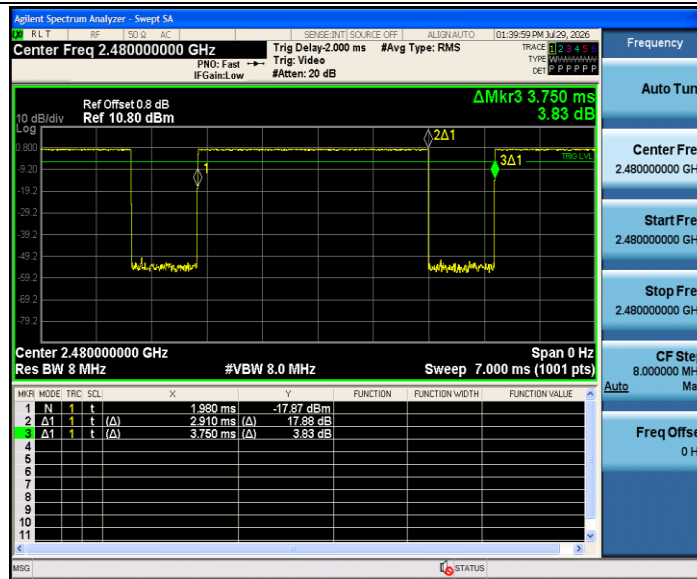
Appendix I: Duty Cycle

Test Result

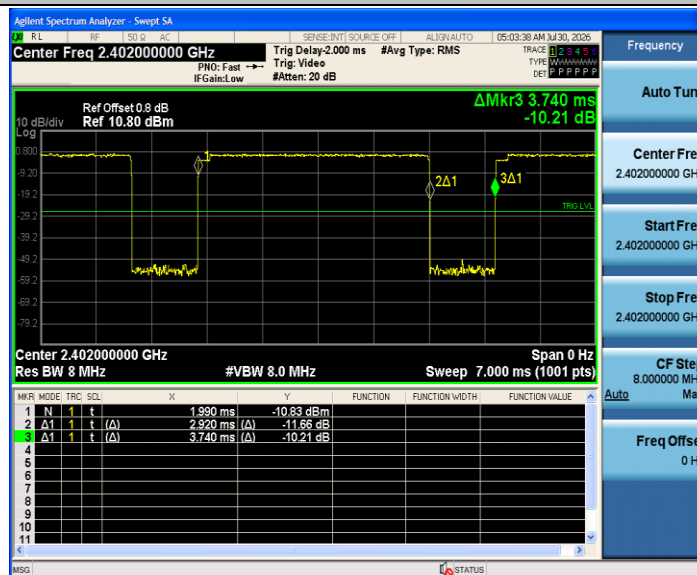
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.74	78.07	1.08	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.92	3.75	77.87	1.09	---	---
3DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.92	3.74	78.07	1.08	---	---

Test Graphs

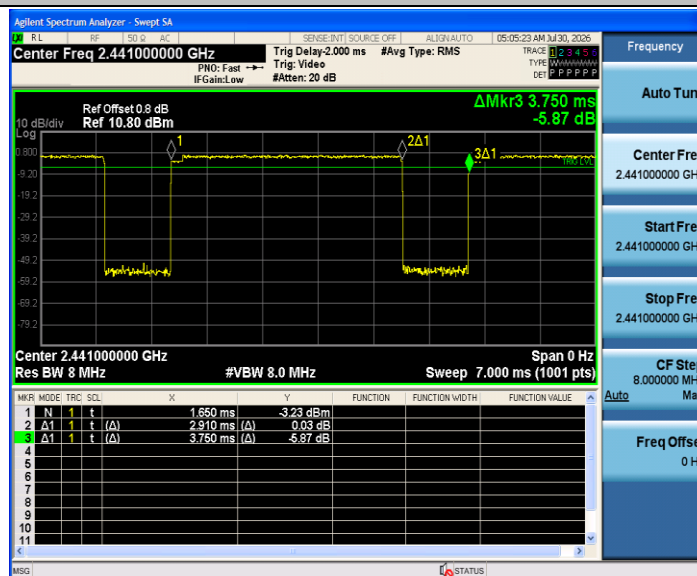




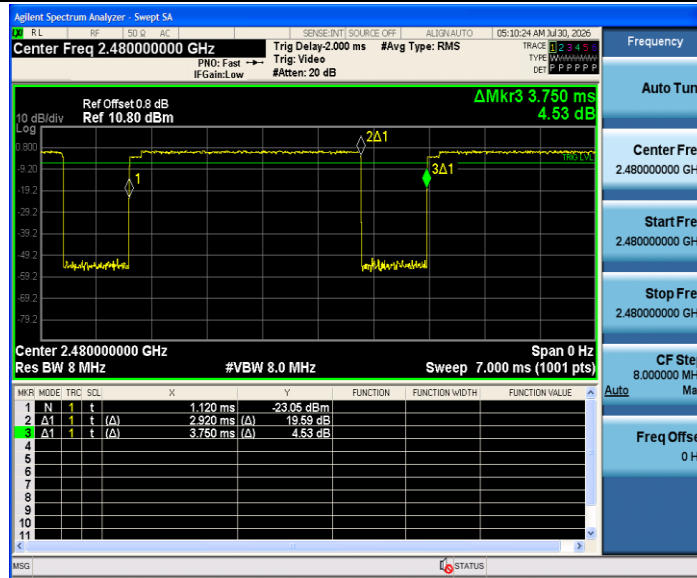
2DH5_Ant1_2402



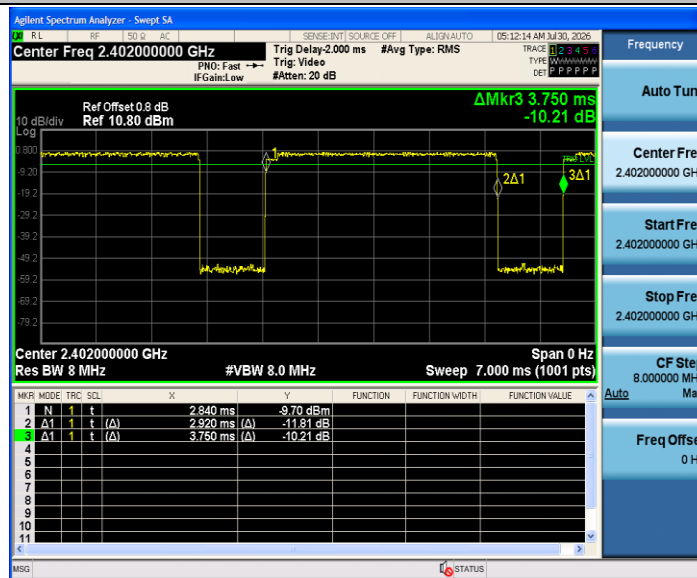
2DH5_Ant1_2441



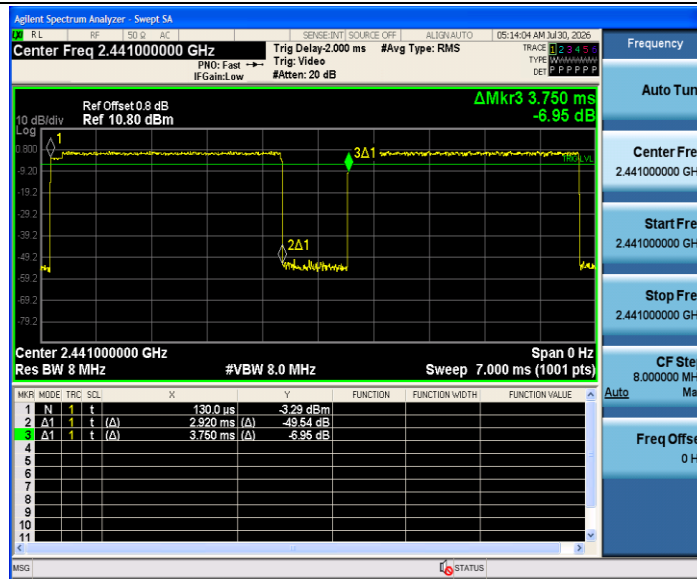
2DH5_Ant1_2480



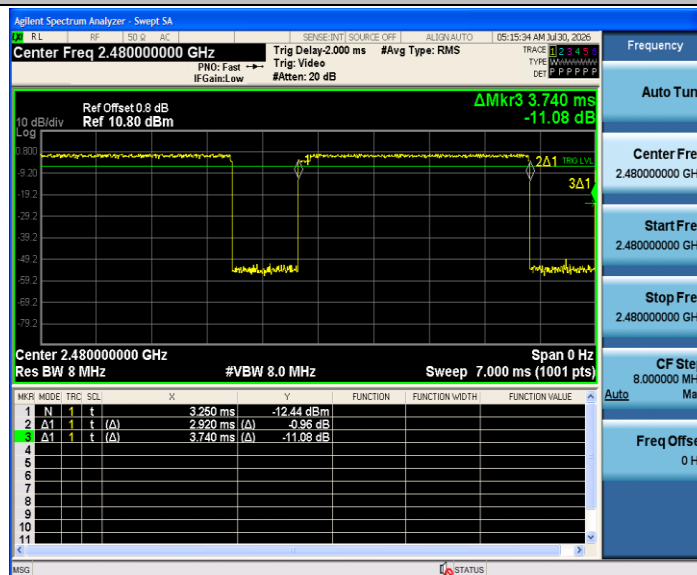
3DH5_Ant1_2402



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	-60.41	2.00	1.10	37.89	≤54	PASS
				AV	2378.435	-58.63	2.00	1.10	39.67	≤54	PASS
				AV	2390.000	-59.44	2.00	1.10	38.86	≤54	PASS
				Peak	2310.000	-52.54	2.00	0.00	44.66	≤74	PASS
				Peak	2355.230	-48.6	2.00	0.00	48.60	≤74	PASS
				Peak	2390.000	-51.44	2.00	0.00	45.76	≤74	PASS
		High	2480	AV	2483.500	-58.07	2.00	1.10	40.23	≤54	PASS
				AV	2483.760	-57.72	2.00	1.10	40.58	≤54	PASS
				AV	2500.000	-59.94	2.00	1.10	38.36	≤54	PASS
				Peak	2483.500	-48.24	2.00	0.00	48.96	≤74	PASS
				Peak	2483.840	-46.79	2.00	0.00	50.41	≤74	PASS
				Peak	2500.000	-51.36	2.00	0.00	45.84	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.97	2.00	1.08	37.31	≤54	PASS
				AV	2374.865	-58.85	2.00	1.08	39.43	≤54	PASS
				AV	2390.000	-59.79	2.00	1.08	38.49	≤54	PASS
				Peak	2310.000	-52.46	2.00	0.00	44.74	≤74	PASS
				Peak	2346.095	-48.45	2.00	0.00	48.75	≤74	PASS
				Peak	2390.000	-52.11	2.00	0.00	45.09	≤74	PASS
		High	2480	AV	2483.500	-58.59	2.00	1.09	39.70	≤54	PASS
				AV	2483.840	-58.18	2.00	1.09	40.11	≤54	PASS
				AV	2500.000	-58.99	2.00	1.09	39.30	≤54	PASS
				Peak	2483.500	-51.55	2.00	0.00	45.65	≤74	PASS
				Peak	2484.480	-48.42	2.00	0.00	48.78	≤74	PASS
				Peak	2500.000	-50.43	2.00	0.00	46.77	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.48	2.00	1.09	37.81	≤54	PASS
				AV	2377.700	-58.58	2.00	1.09	39.71	≤54	PASS
				AV	2390.000	-59.65	2.00	1.09	38.64	≤54	PASS
				Peak	2310.000	-52.35	2.00	0.00	44.85	≤74	PASS
				Peak	2384.315	-48.12	2.00	0.00	49.08	≤74	PASS
				Peak	2390.000	-51.03	2.00	0.00	46.17	≤74	PASS
		High	2480	AV	2483.500	-58.42	2.00	1.08	39.86	≤54	PASS
				AV	2483.600	-58.25	2.00	1.08	40.03	≤54	PASS
				AV	2500.000	-58.81	2.00	1.08	39.47	≤54	PASS
				Peak	2483.500	-48.96	2.00	0.00	48.24	≤74	PASS
				Peak	2490.400	-48.5	2.00	0.00	48.70	≤74	PASS
				Peak	2500.000	-49.48	2.00	0.00	47.72	≤74	PASS

Note:

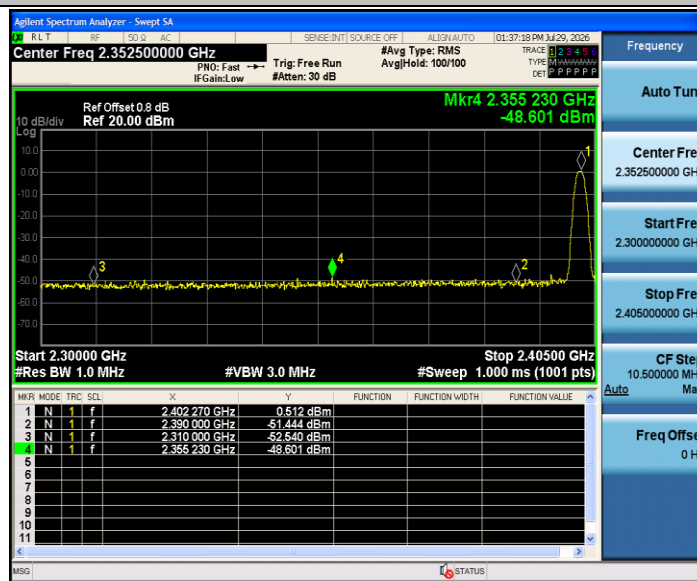
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

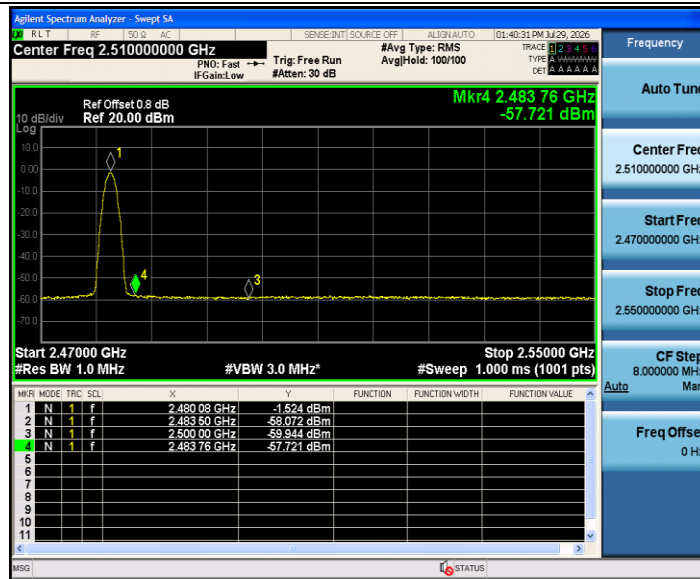
DH5_Ant1_Low_2402_AV



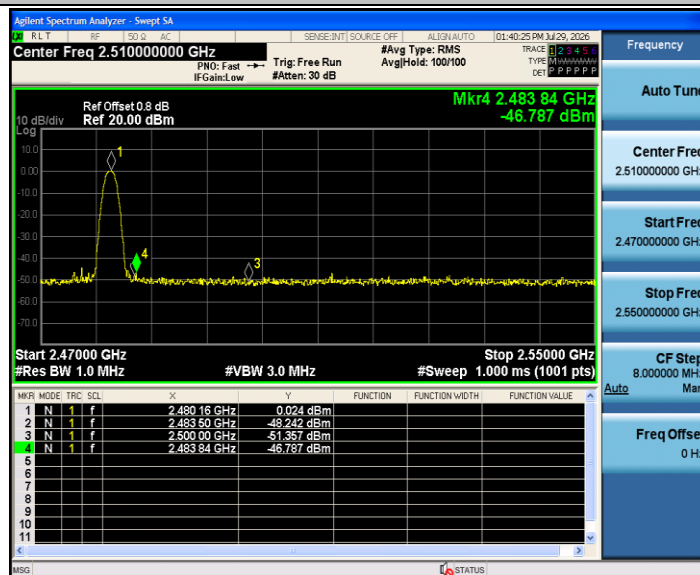
DH5_Ant1_Low_2402_Peak



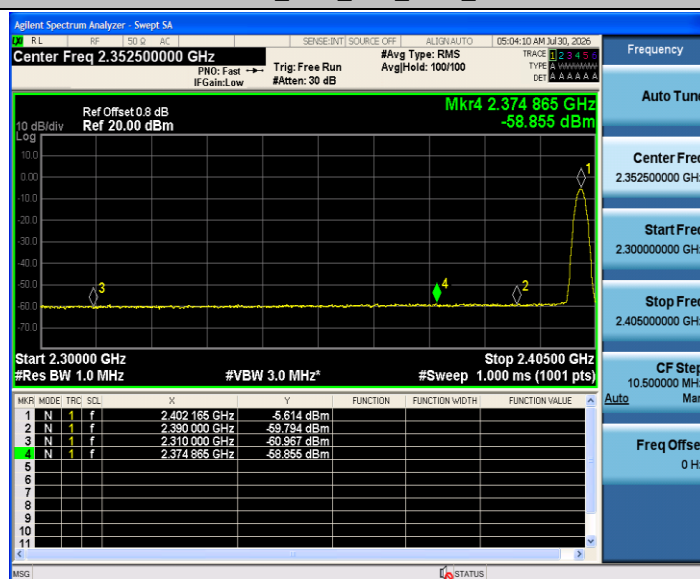
DH5_Ant1_High_2480_AV



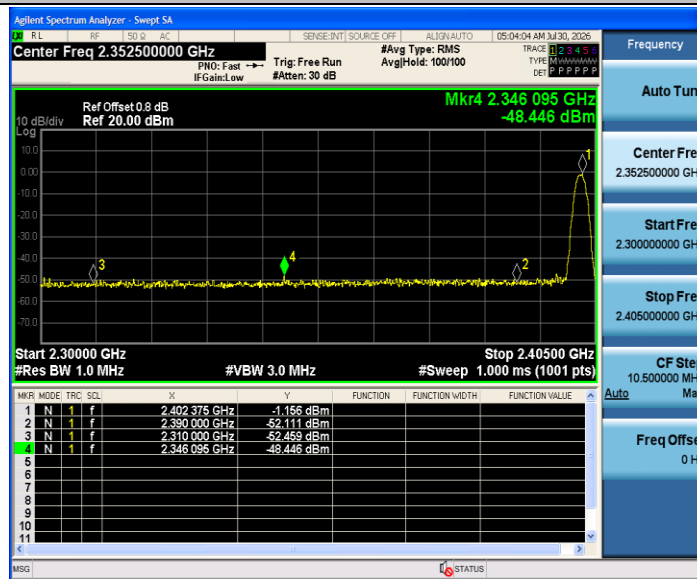
DH5_Ant1_High_2480_Peak



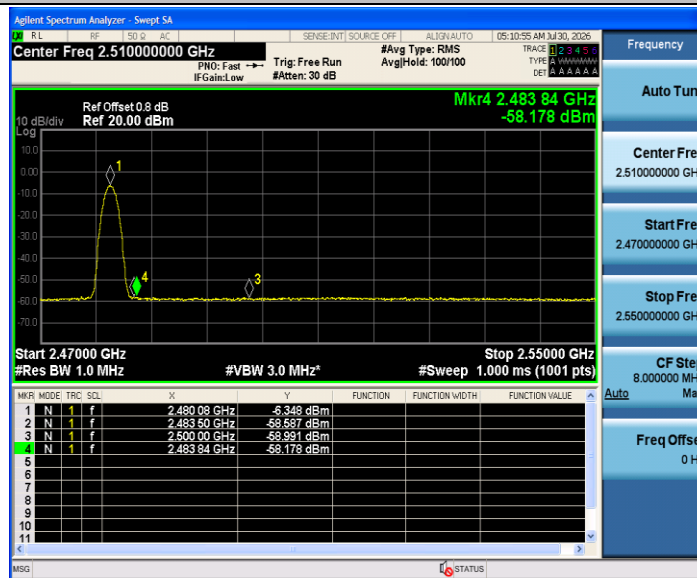
2DH5_Ant1_Low_2402_AV



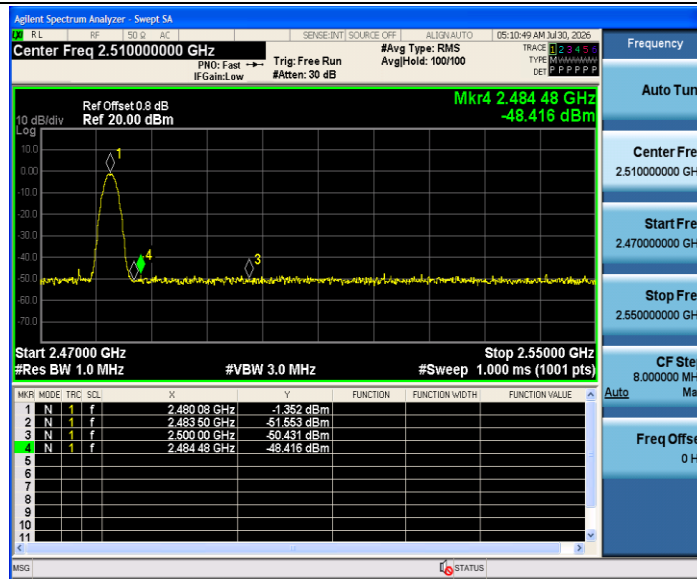
2DH5_Ant1_Low_2402_Peak



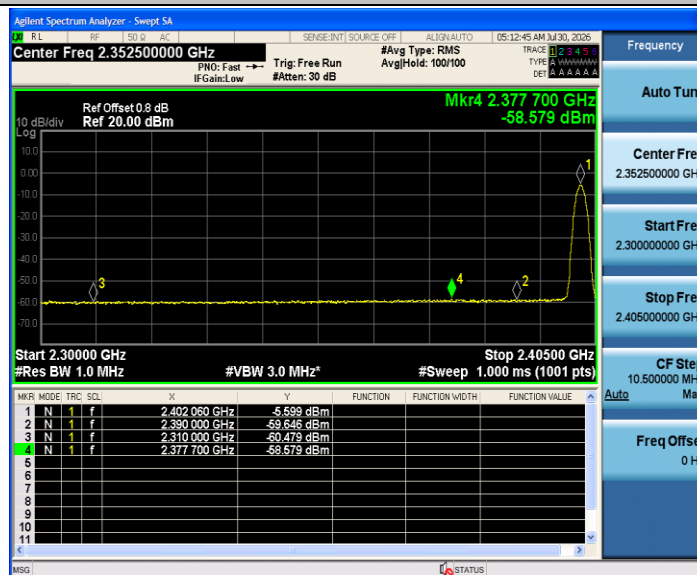
2DH5_Ant1_High_2480_AV



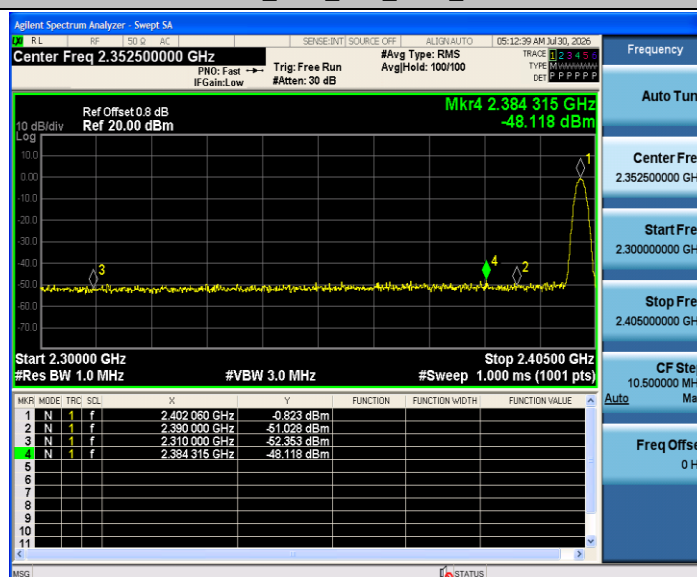
2DH5_Ant1_High_2480_Peak



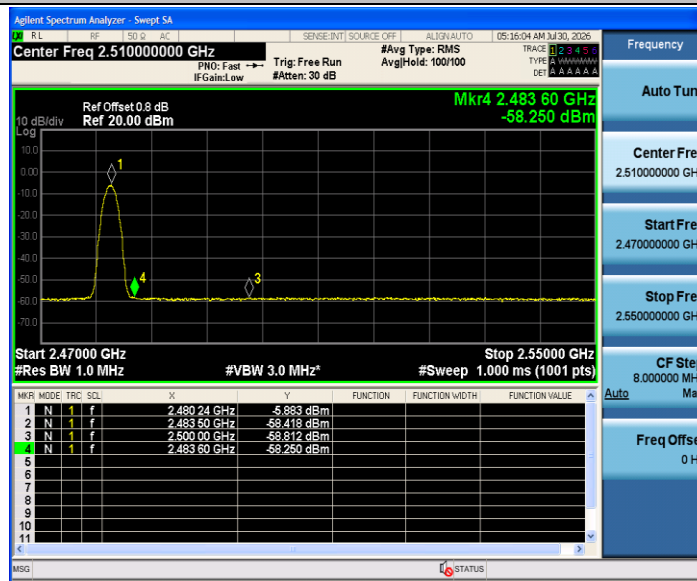
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

