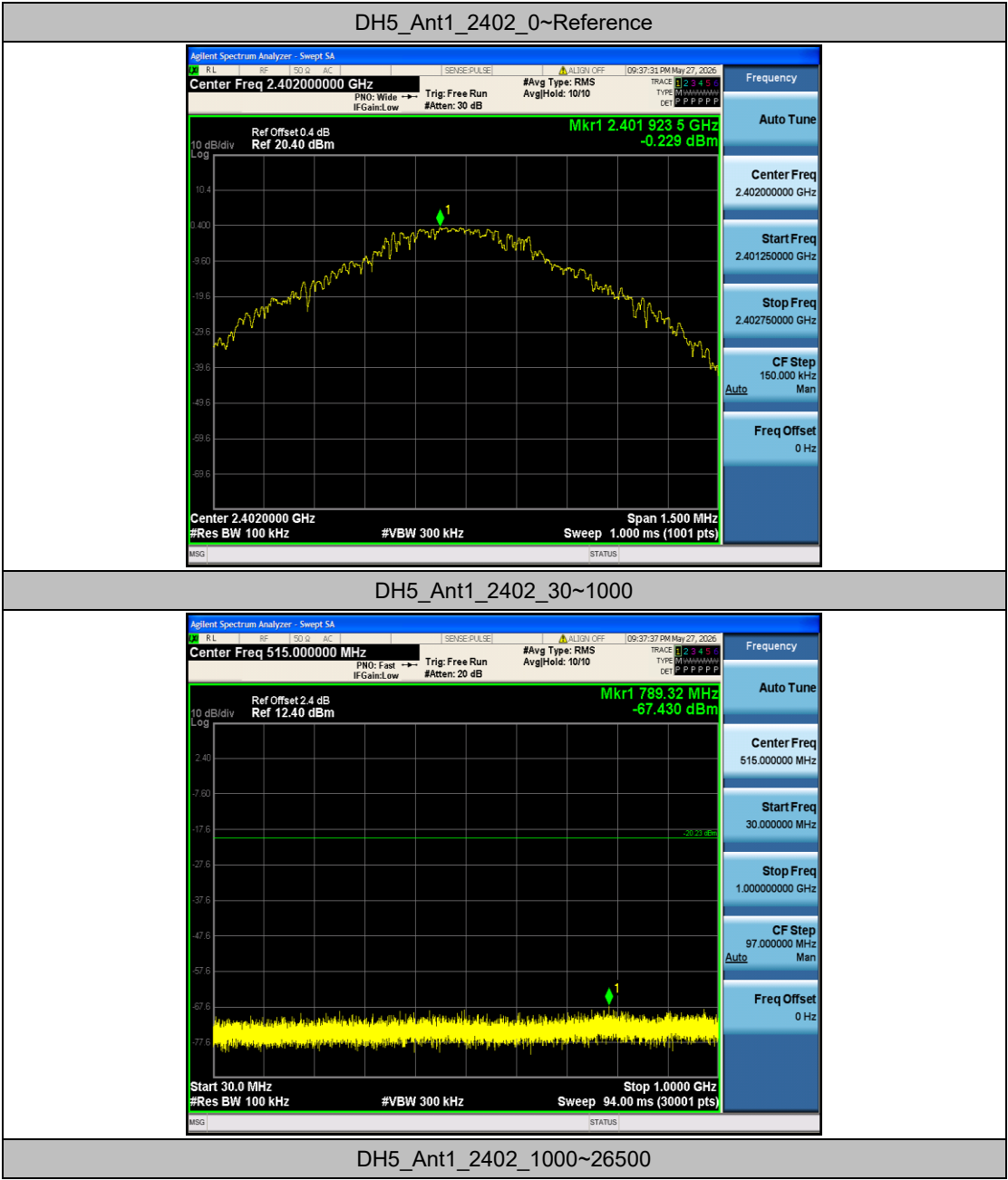
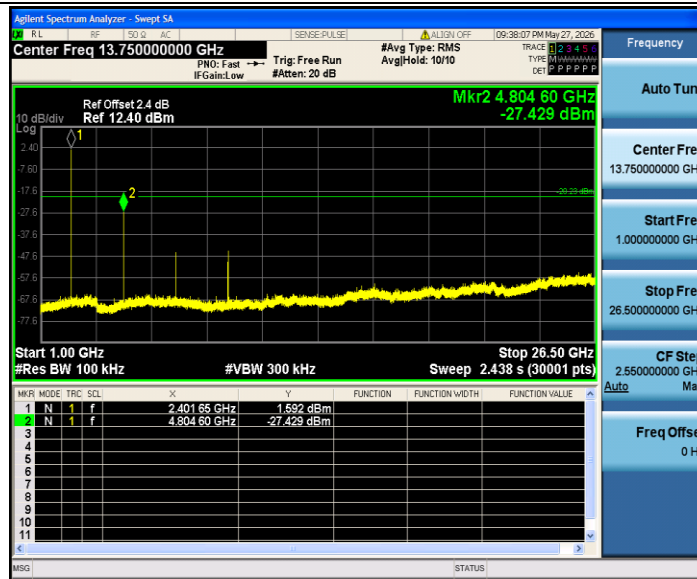
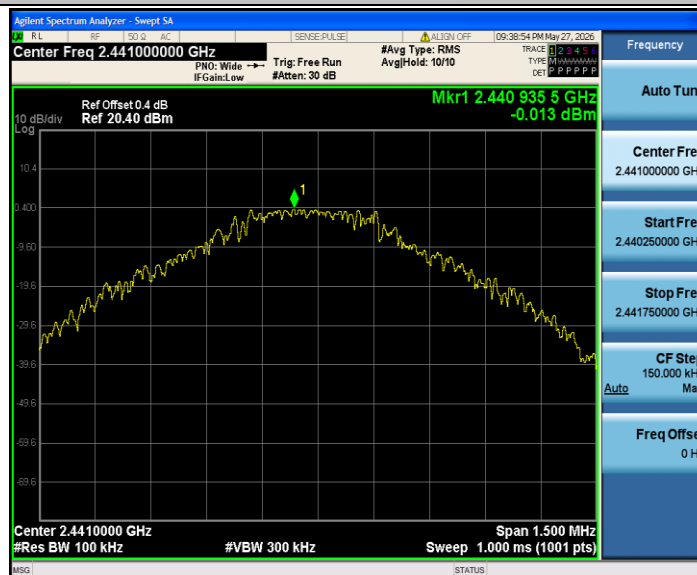


Test Graphs

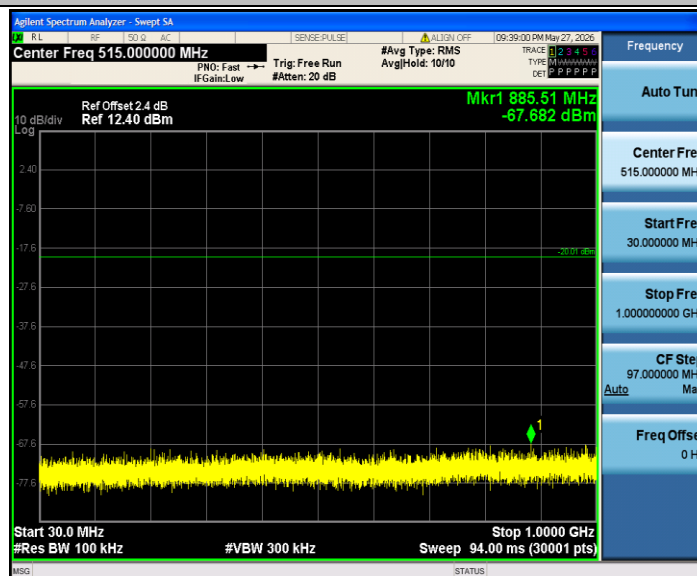




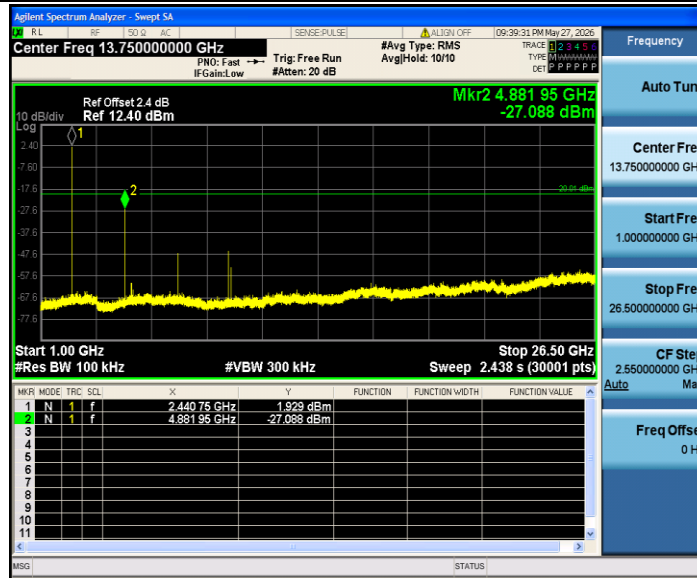
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000



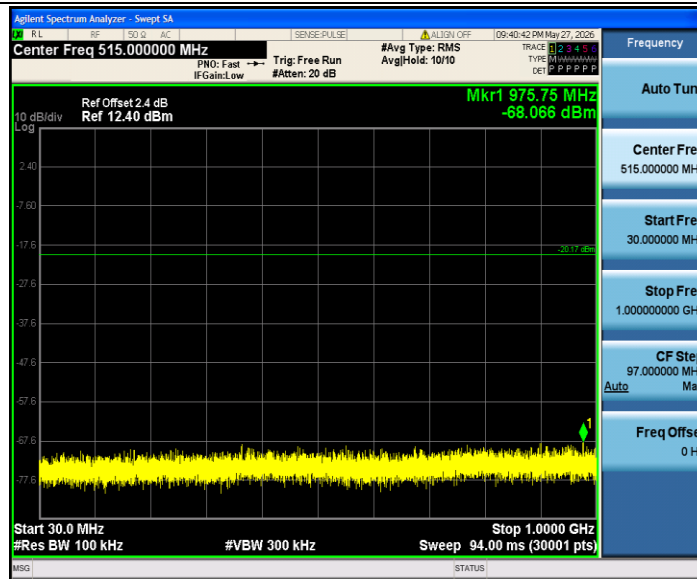
DH5_Ant1_2441_1000~26500



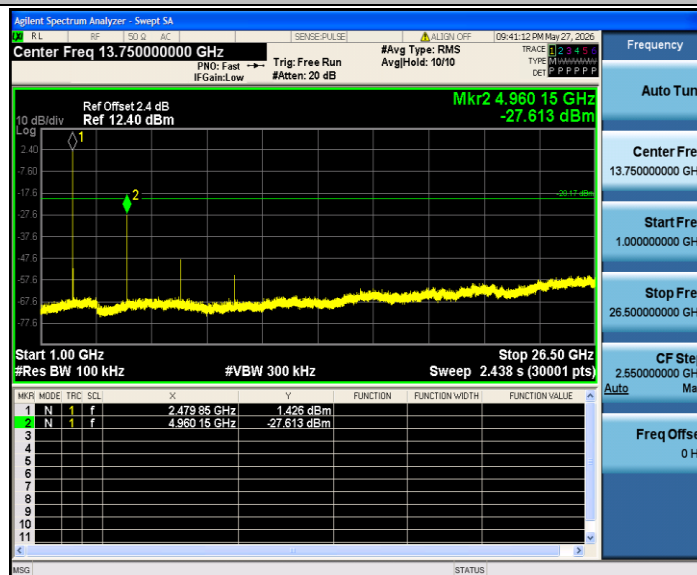
DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000



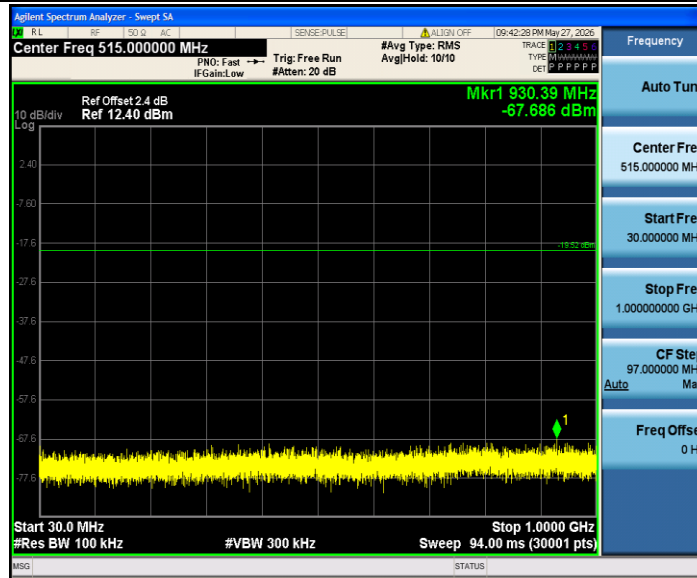
DH5_Ant1_2480_1000~26500



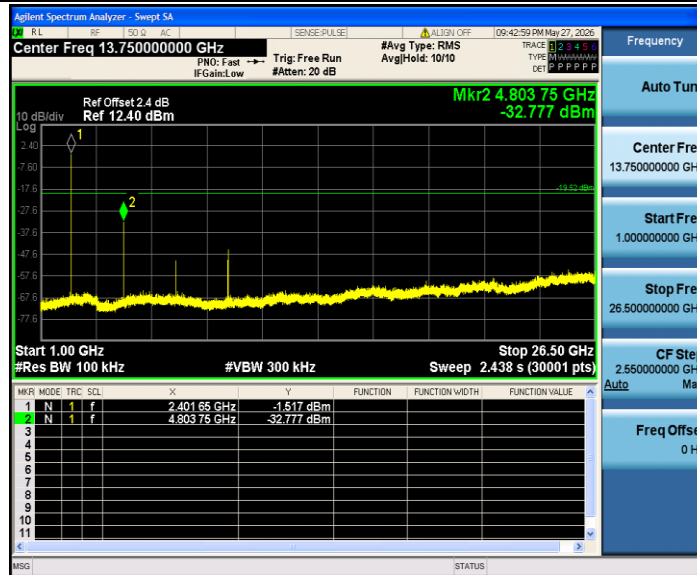
2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000



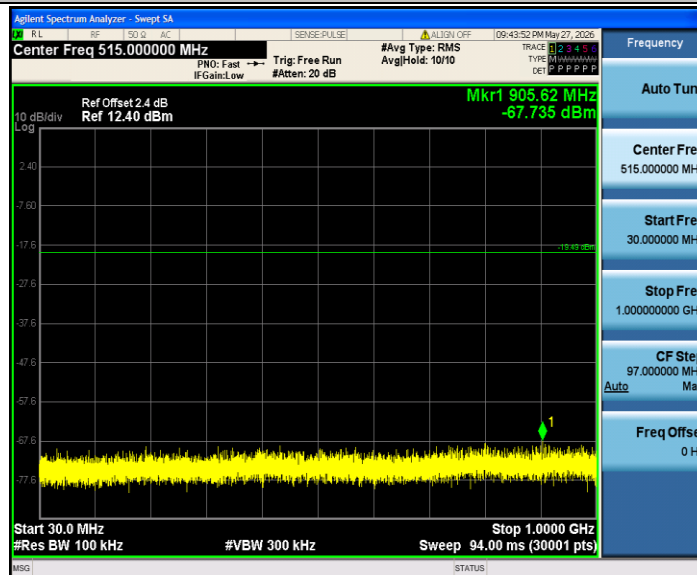
2DH5_Ant1_2402_1000~26500



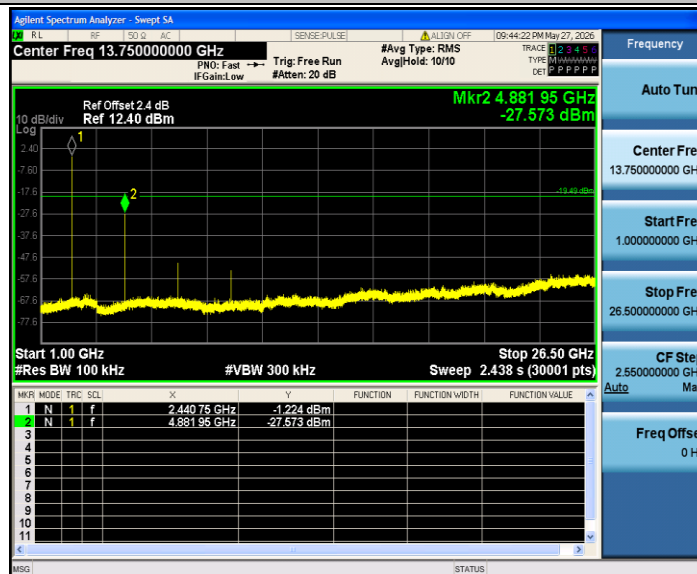
2DH5_Ant1_2441_0~Reference



2DH5_Ant1_2441_30~1000



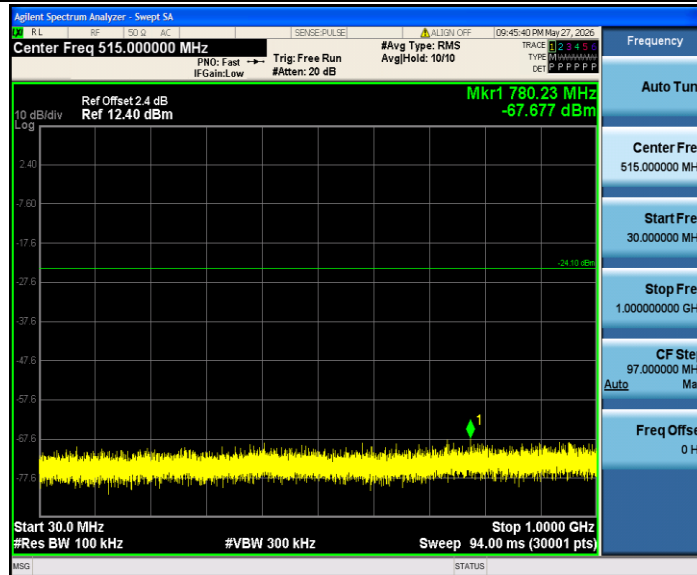
2DH5_Ant1_2441_1000~26500



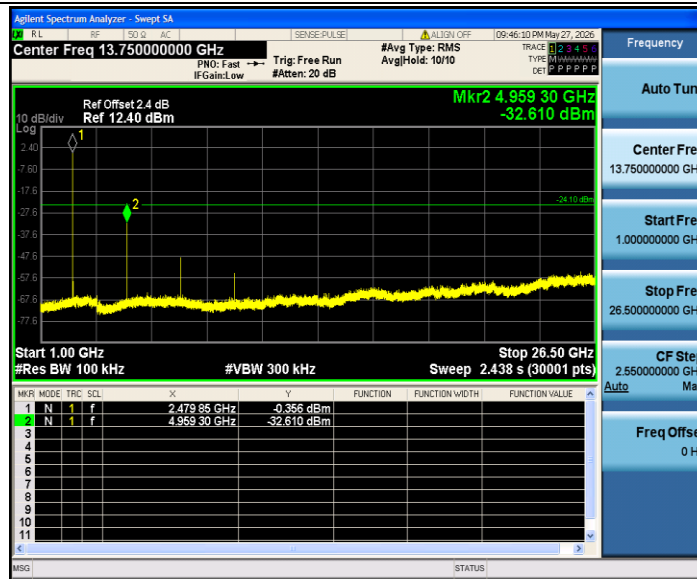
2DH5_Ant1_2480_0~Reference



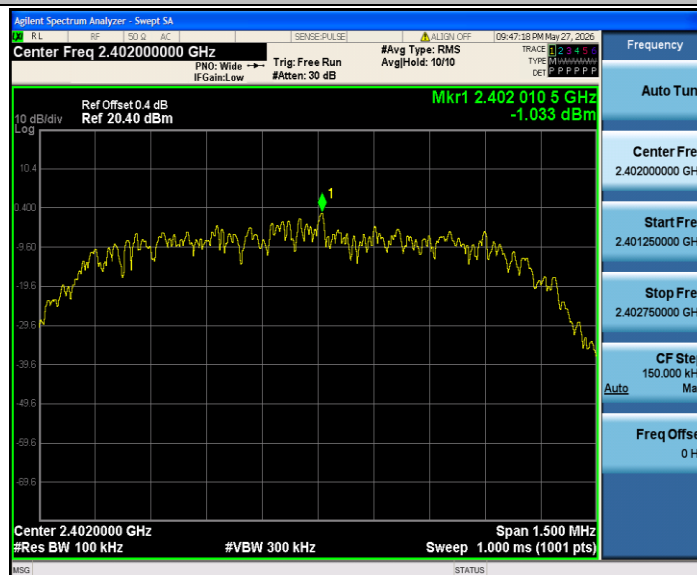
2DH5_Ant1_2480_30~1000



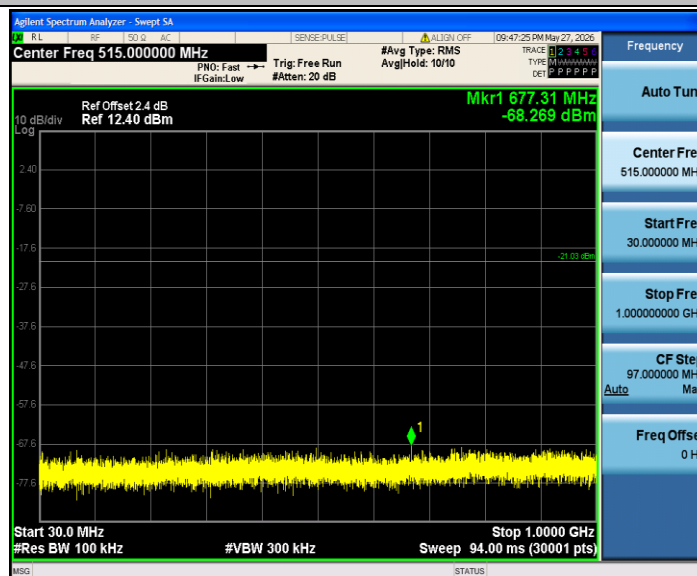
2DH5_Ant1_2480_1000~26500



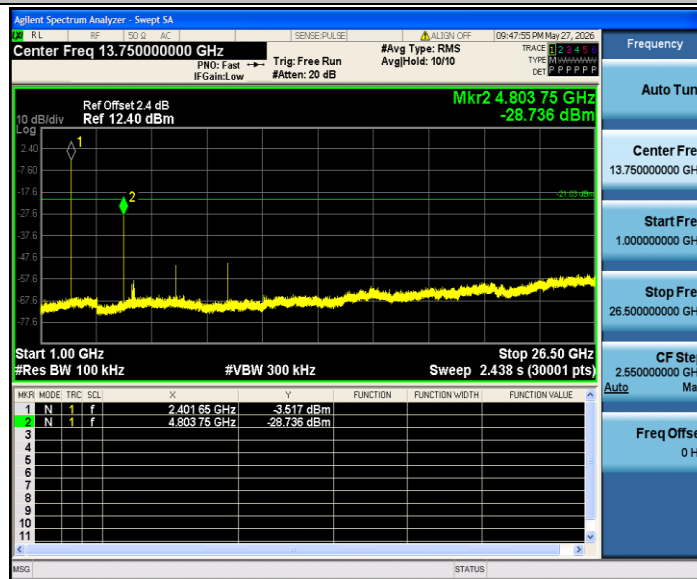
3DH5_Ant1_2402_0~Reference



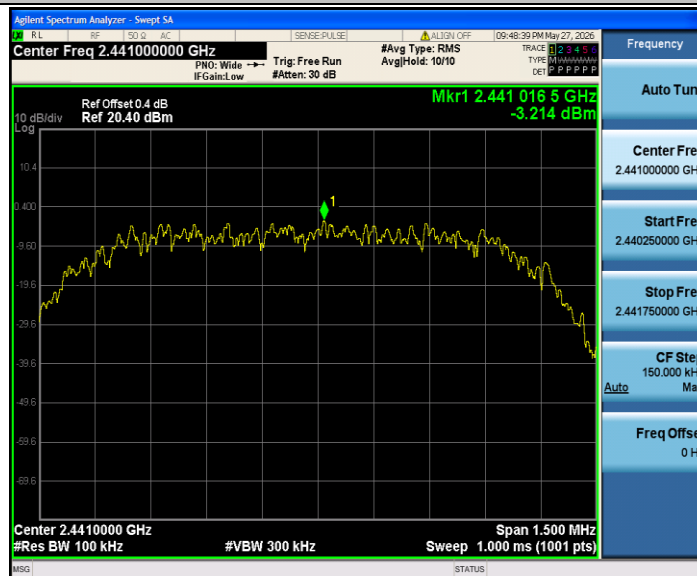
3DH5_Ant1_2402_30~1000



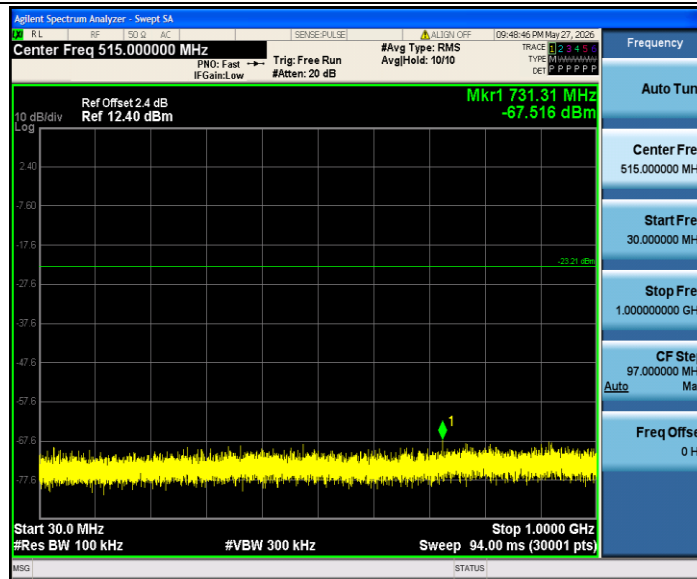
3DH5_Ant1_2402_1000~26500



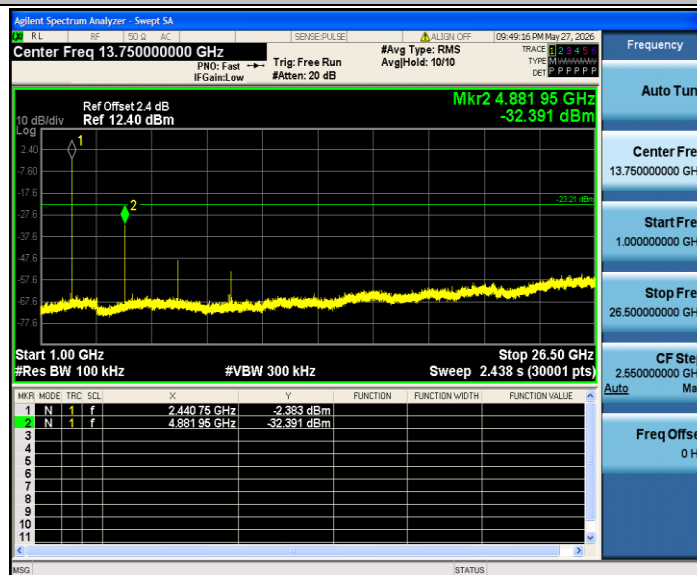
3DH5_Ant1_2441_0~Reference



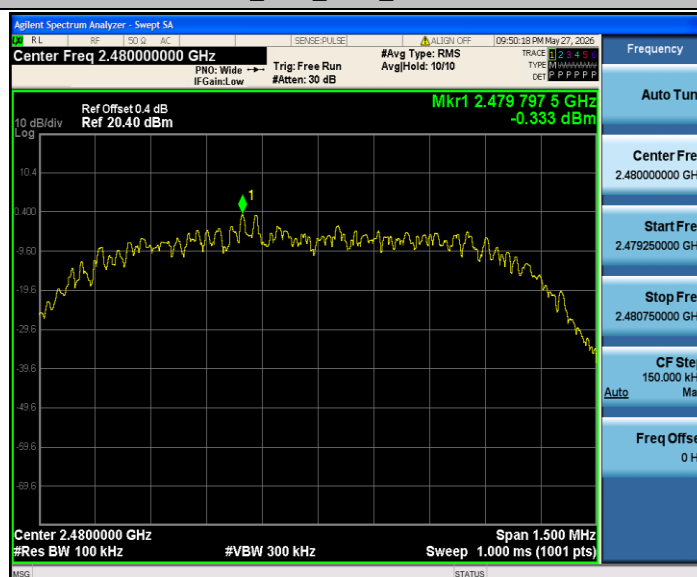
3DH5_Ant1_2441_30~1000



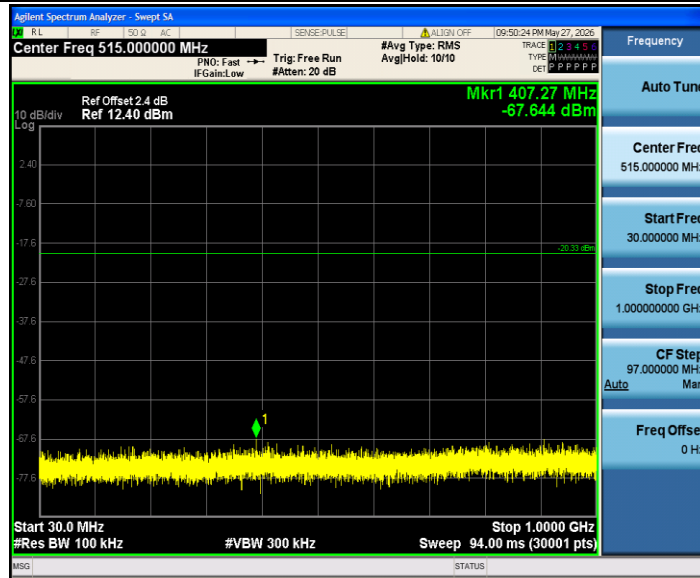
3DH5_Ant1_2441_1000~26500



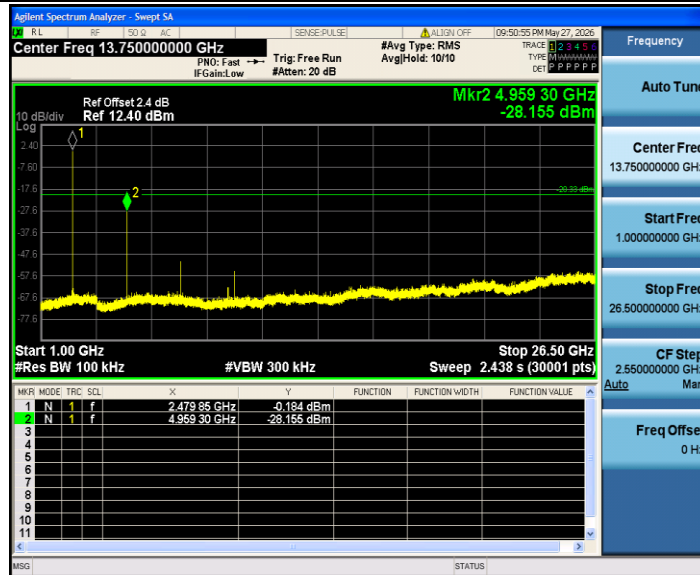
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

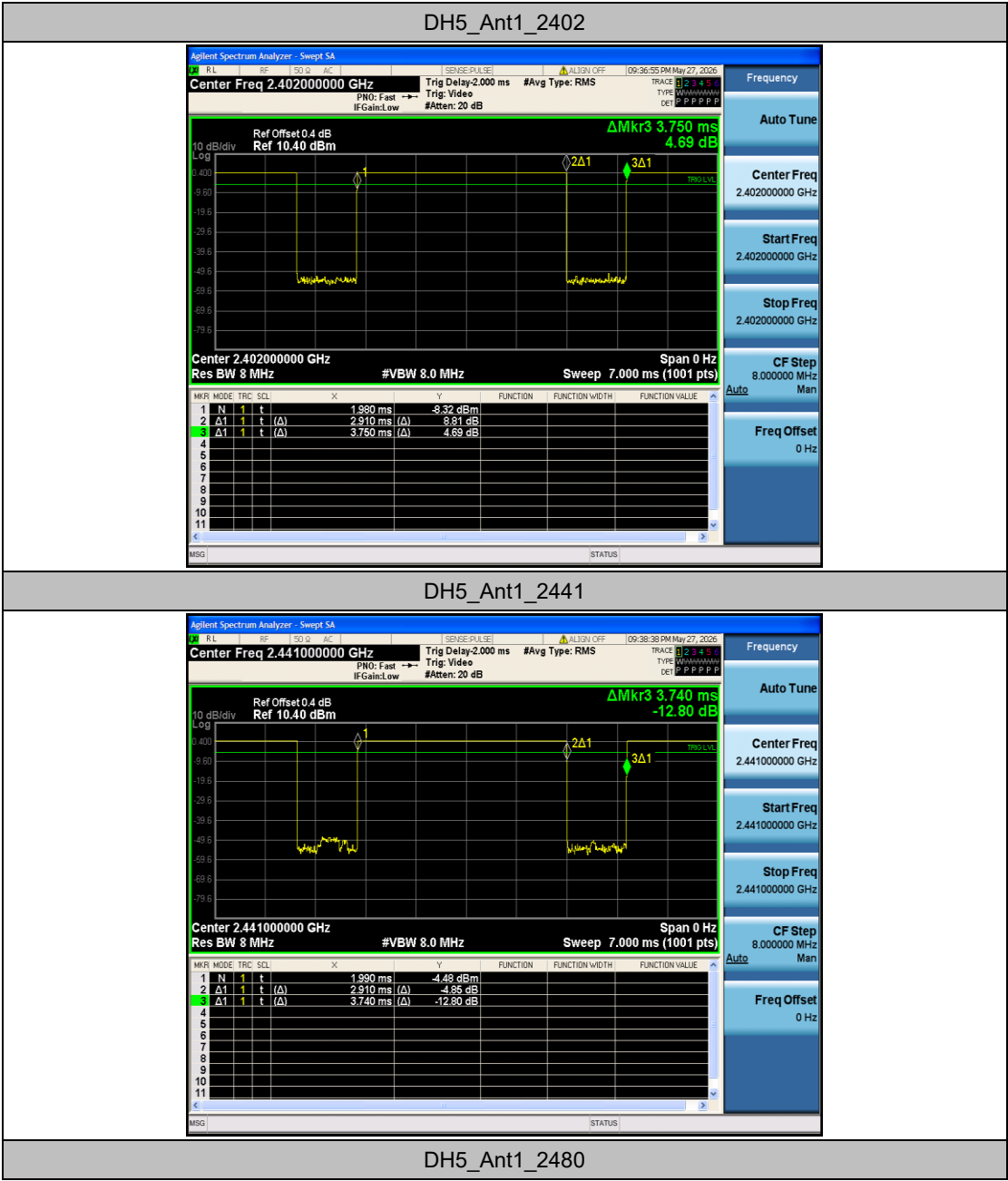


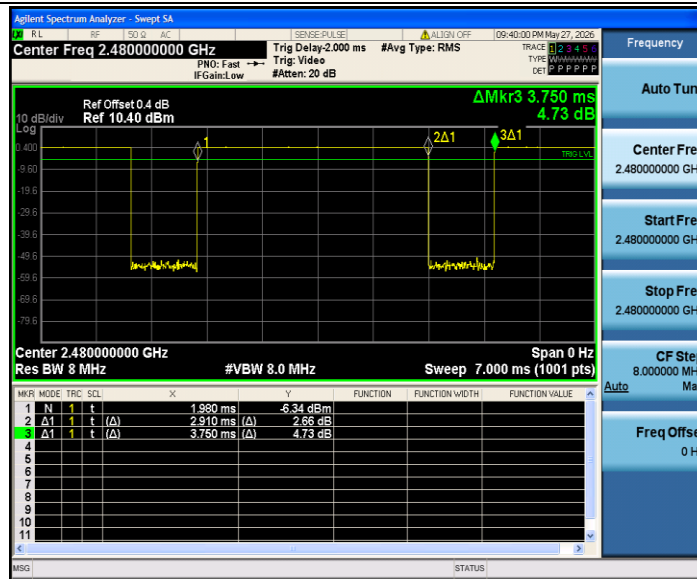
Appendix I: Duty Cycle

Test Result

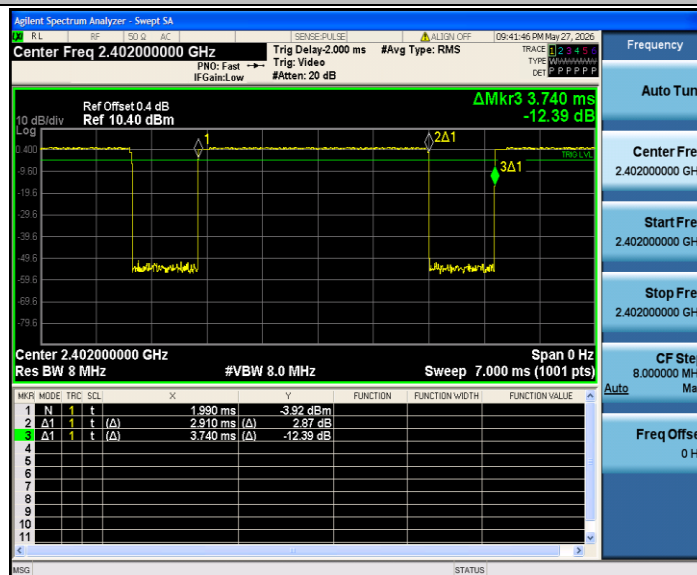
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.74	77.81	1.09	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.91	3.74	77.81	1.09	---	---
		2441	2.91	3.74	77.81	1.09	---	---
		2480	2.92	3.75	77.87	1.09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

Test Graphs

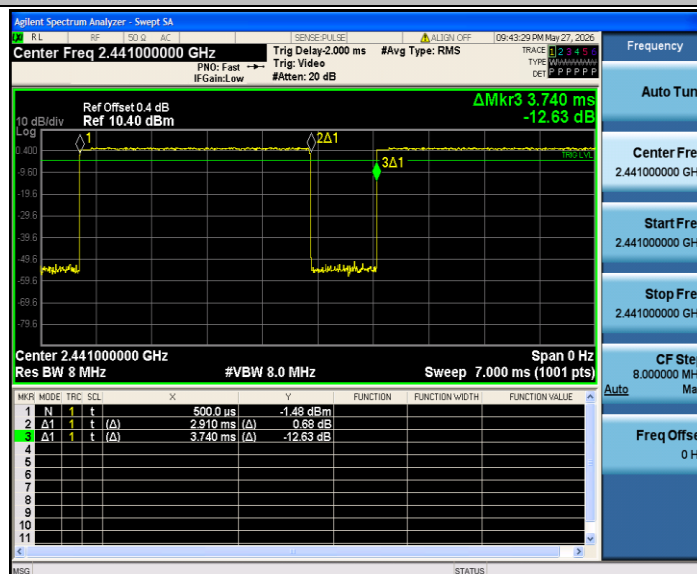




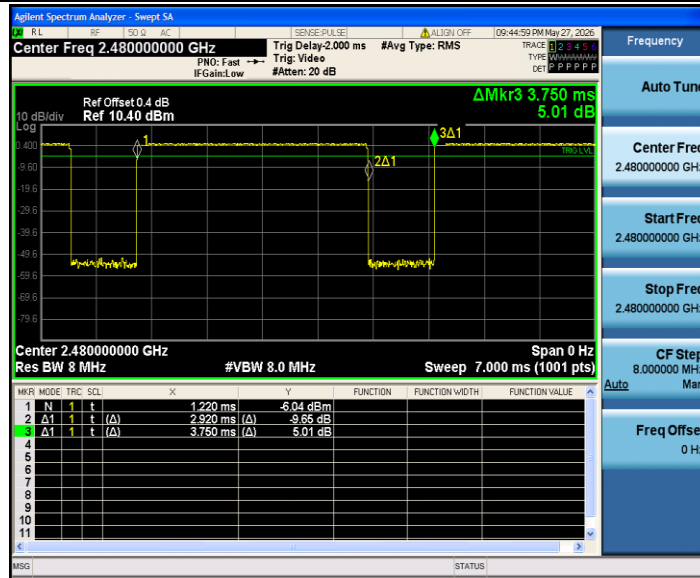
2DH5_Ant1_2402



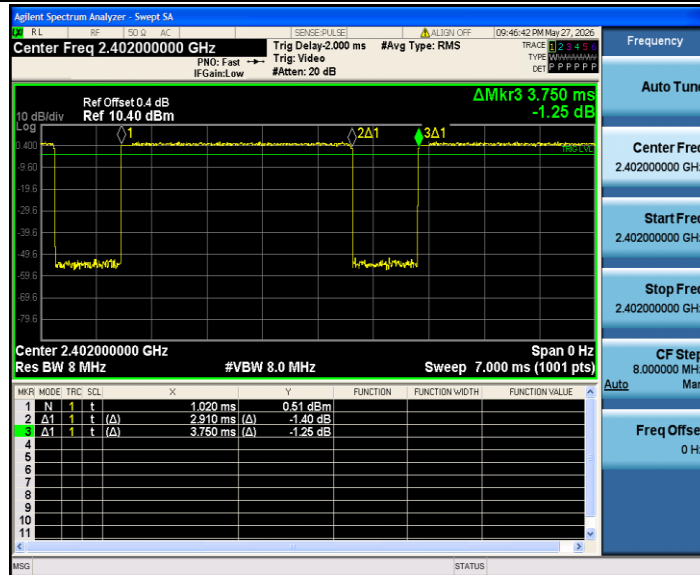
2DH5_Ant1_2441



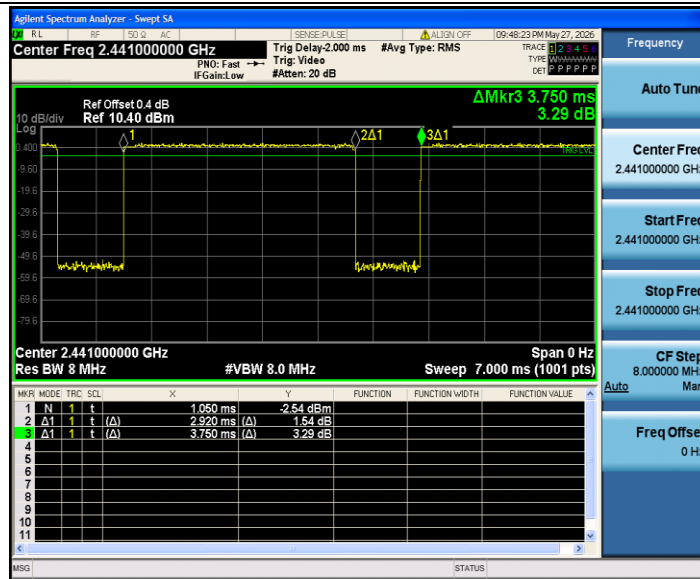
2DH5_Ant1_2480



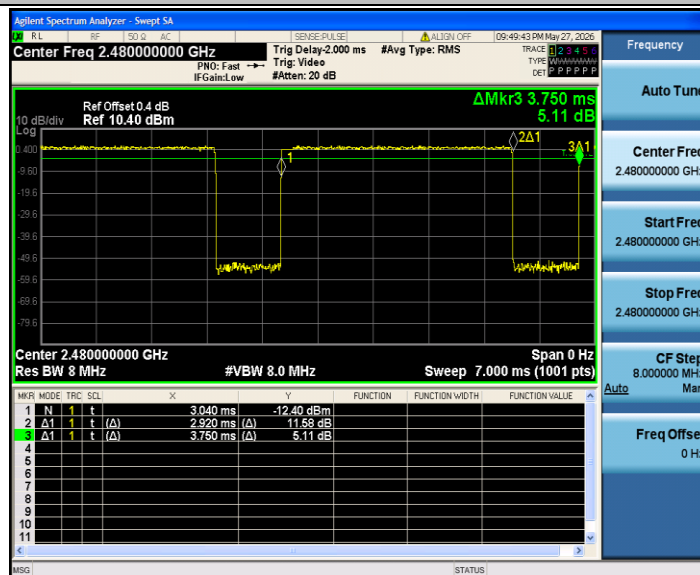
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

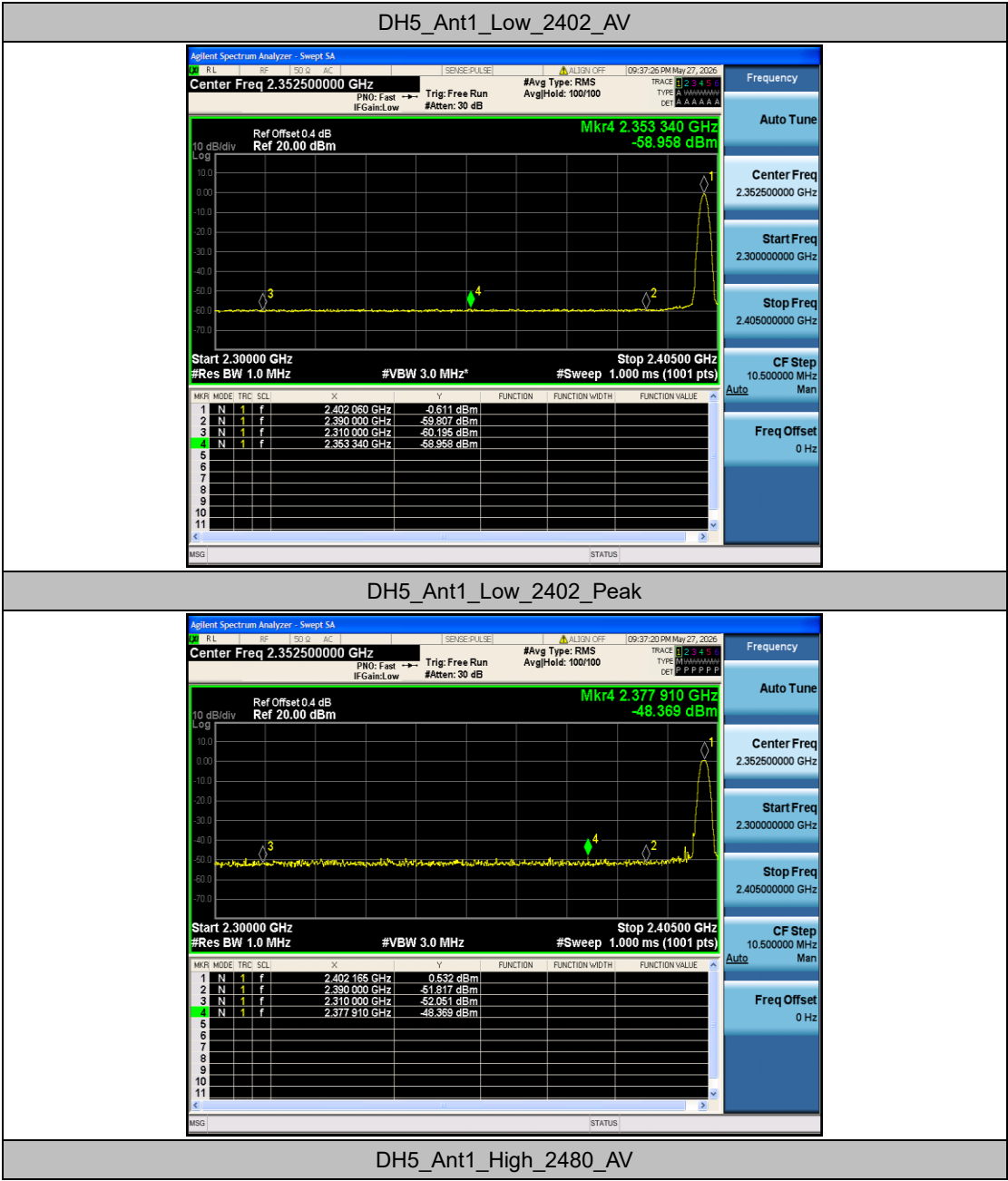
Test Result

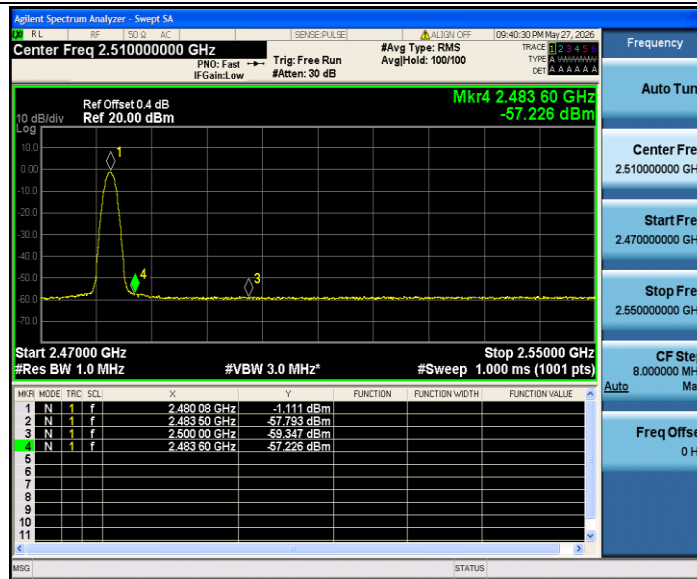
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.2	2.00	1.10	38.10	≤54	PASS
				AV	2353.340	-58.96	2.00	1.10	39.34	≤54	PASS
				AV	2390.000	-59.81	2.00	1.10	38.49	≤54	PASS
				Peak	2310.000	-52.05	2.00	0.00	45.15	≤74	PASS
				Peak	2377.910	-48.37	2.00	0.00	48.83	≤74	PASS
				Peak	2390.000	-51.82	2.00	0.00	45.38	≤74	PASS
		High	2480	AV	2483.500	-57.79	2.00	1.10	40.51	≤54	PASS
				AV	2483.600	-57.23	2.00	1.10	41.07	≤54	PASS
				AV	2500.000	-59.35	2.00	1.10	38.95	≤54	PASS
				Peak	2483.500	-48.85	2.00	0.00	48.35	≤74	PASS
				Peak	2484.160	-45.43	2.00	0.00	51.77	≤74	PASS
				Peak	2500.000	-51.64	2.00	0.00	45.56	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-59.78	2.00	1.09	38.51	≤54	PASS
				AV	2384.210	-59	2.00	1.09	39.29	≤54	PASS
				AV	2390.000	-59.89	2.00	1.09	38.40	≤54	PASS
				Peak	2310.000	-52.62	2.00	0.00	44.58	≤74	PASS
				Peak	2326.145	-48.78	2.00	0.00	48.42	≤74	PASS
				Peak	2390.000	-52.02	2.00	0.00	45.18	≤74	PASS
		High	2480	AV	2483.500	-58.07	2.00	1.09	40.22	≤54	PASS
				AV	2483.760	-57.52	2.00	1.09	40.77	≤54	PASS
				AV	2500.000	-59.77	2.00	1.09	38.52	≤54	PASS
				Peak	2483.500	-50.24	2.00	0.00	46.96	≤74	PASS
				Peak	2485.680	-45.87	2.00	0.00	51.33	≤74	PASS
				Peak	2500.000	-51.88	2.00	0.00	45.32	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.5	2.00	1.10	37.80	≤54	PASS
				AV	2323.835	-59.01	2.00	1.10	39.29	≤54	PASS
				AV	2390.000	-59.78	2.00	1.10	38.52	≤54	PASS
				Peak	2310.000	-51.5	2.00	0.00	45.70	≤74	PASS
				Peak	2343.575	-48.97	2.00	0.00	48.23	≤74	PASS
				Peak	2390.000	-50.39	2.00	0.00	46.81	≤74	PASS
		High	2480	AV	2483.500	-57.12	2.00	1.09	41.17	≤54	PASS
				AV	2483.920	-57.01	2.00	1.09	41.28	≤54	PASS
				AV	2500.000	-59.58	2.00	1.09	38.71	≤54	PASS
				Peak	2483.500	-39.8	2.00	0.00	57.40	≤74	PASS
				Peak	2483.520	-39.79	2.00	0.00	57.41	≤74	PASS
				Peak	2500.000	-51.17	2.00	0.00	46.03	≤74	PASS

Note:

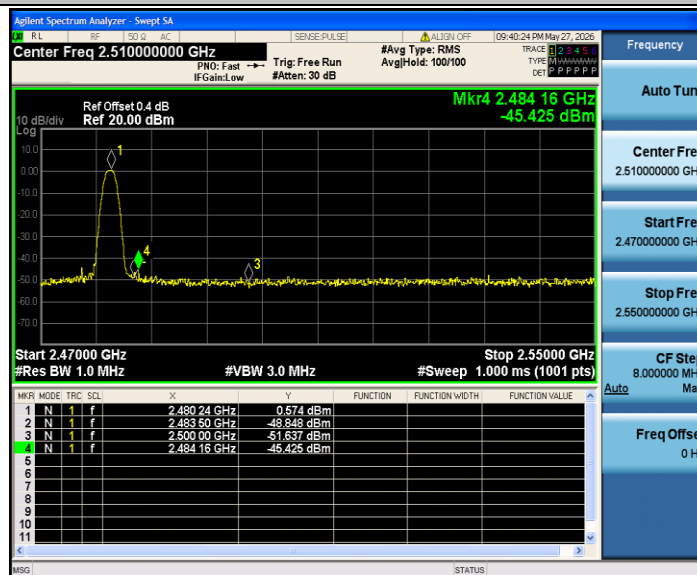
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

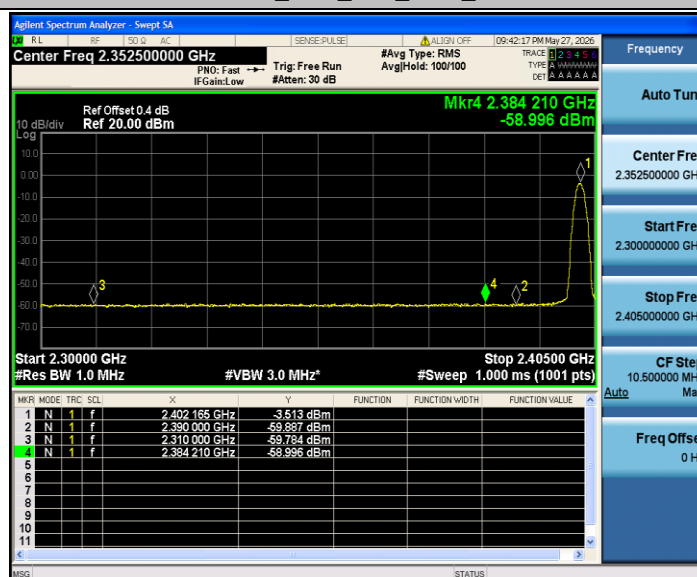




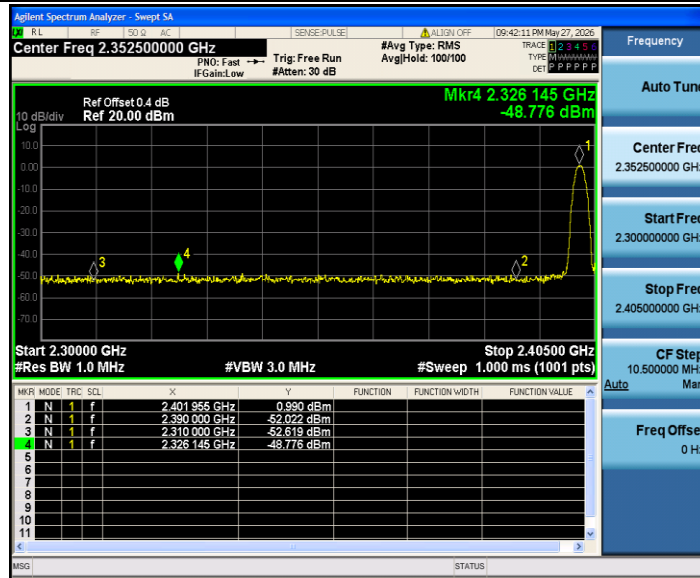
DH5_Ant1_High_2480_Peak



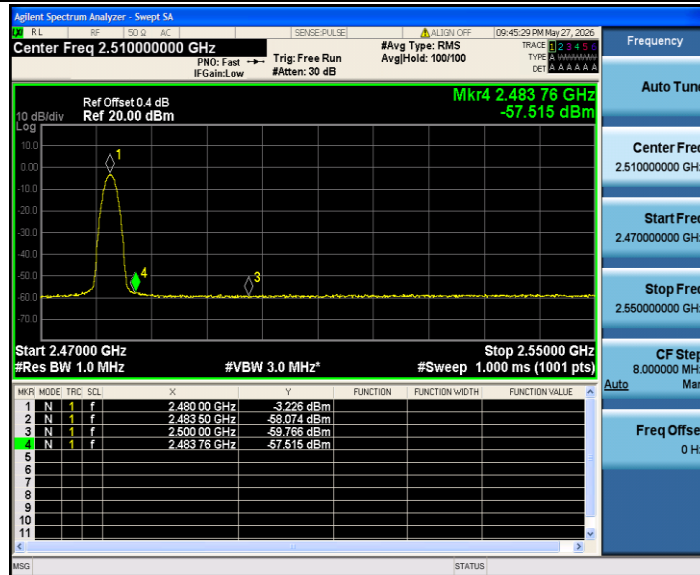
2DH5_Ant1_Low_2402_AV



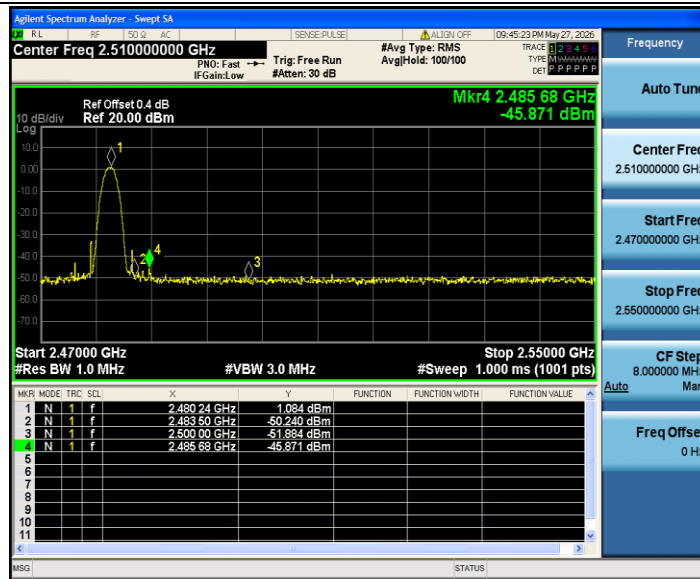
2DH5_Ant1_Low_2402_Peak



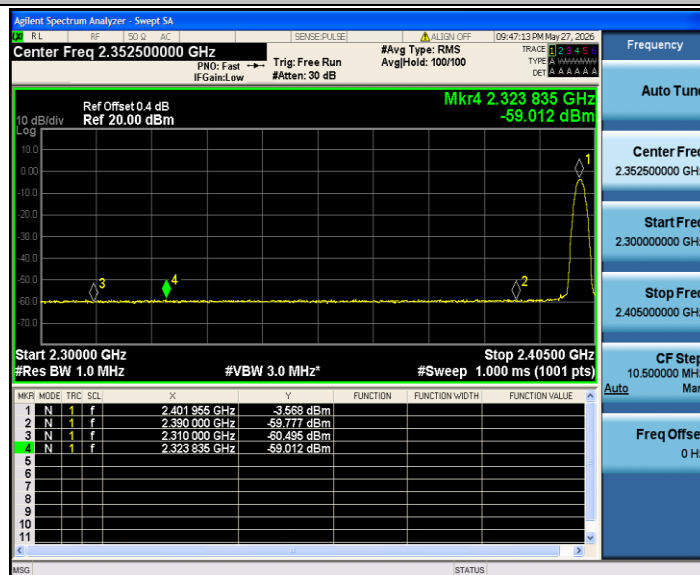
2DH5_Ant1_High_2480_AV



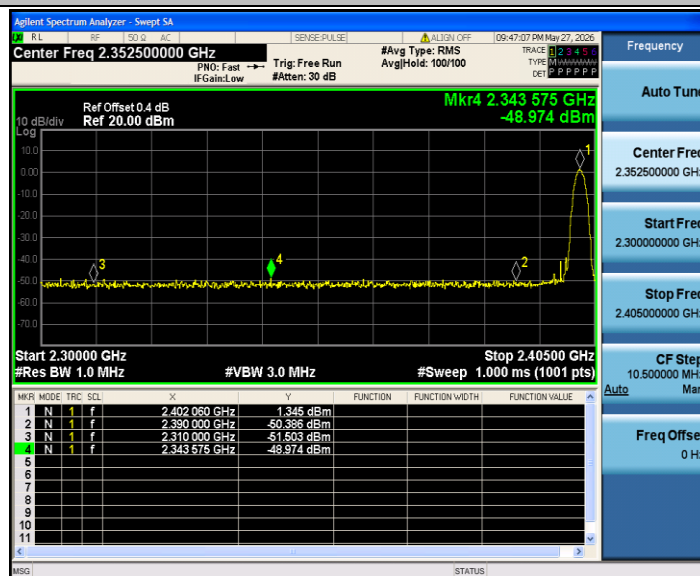
2DH5_Ant1_High_2480_Peak



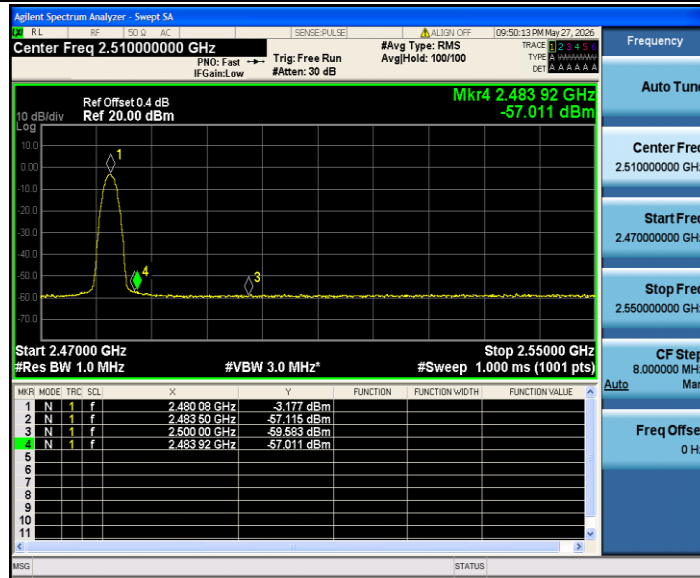
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

