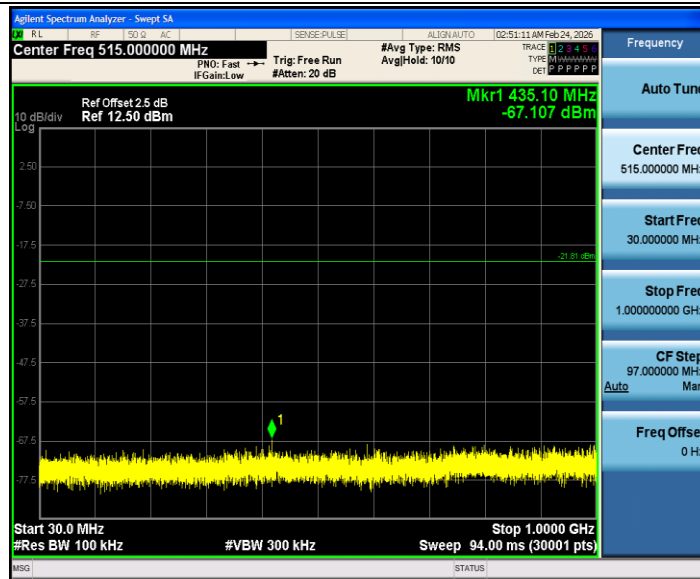
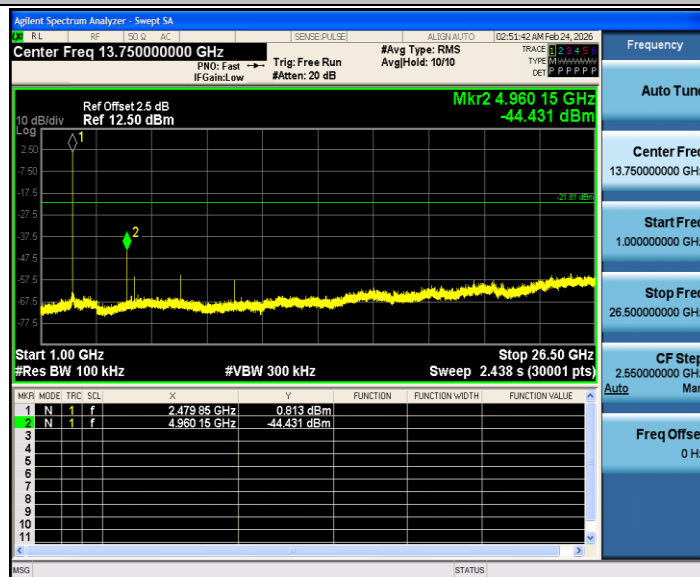
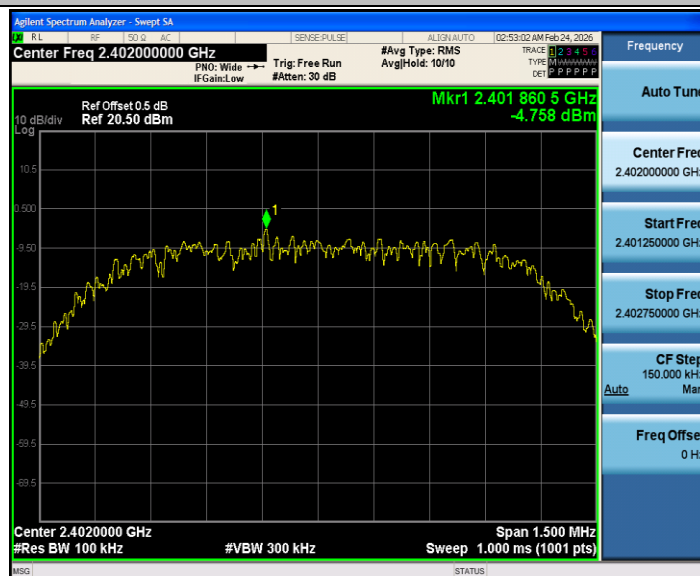




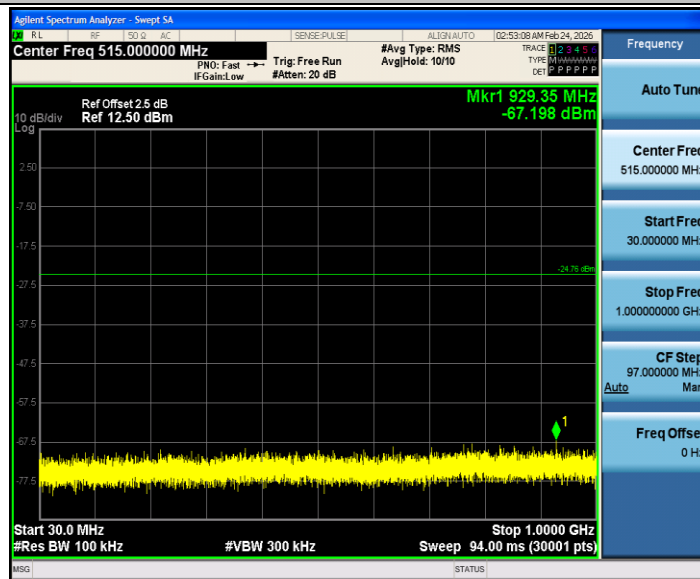
DH5_Ant1_2480_1000~26500



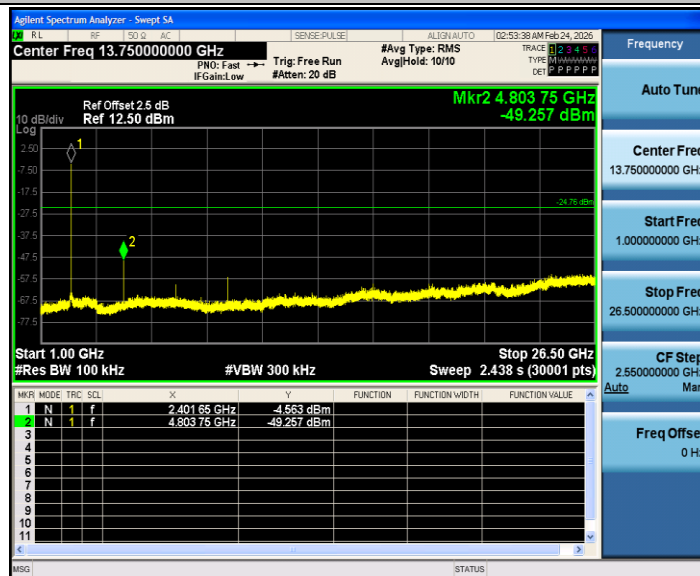
2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000



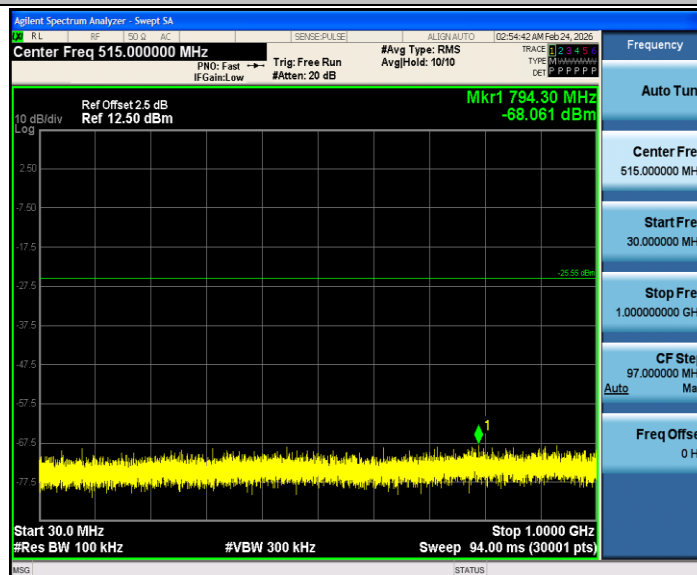
2DH5_Ant1_2402_1000~26500



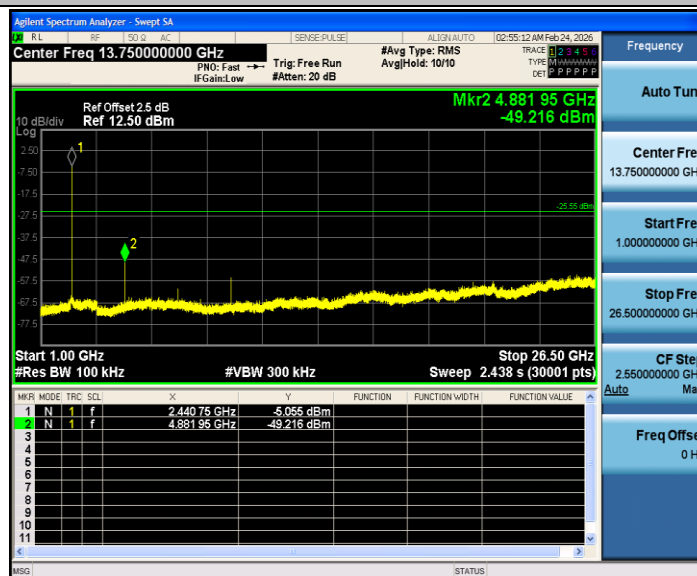
2DH5_Ant1_2441_0~Reference



2DH5_Ant1_2441_30~1000



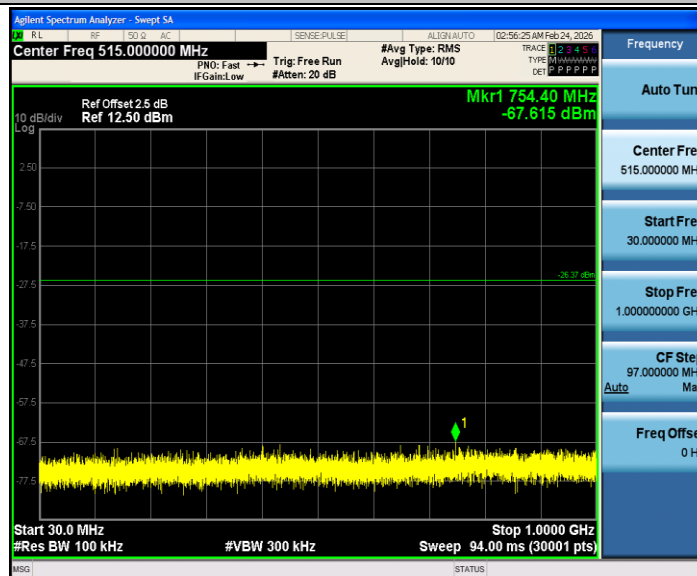
2DH5_Ant1_2441_1000~26500



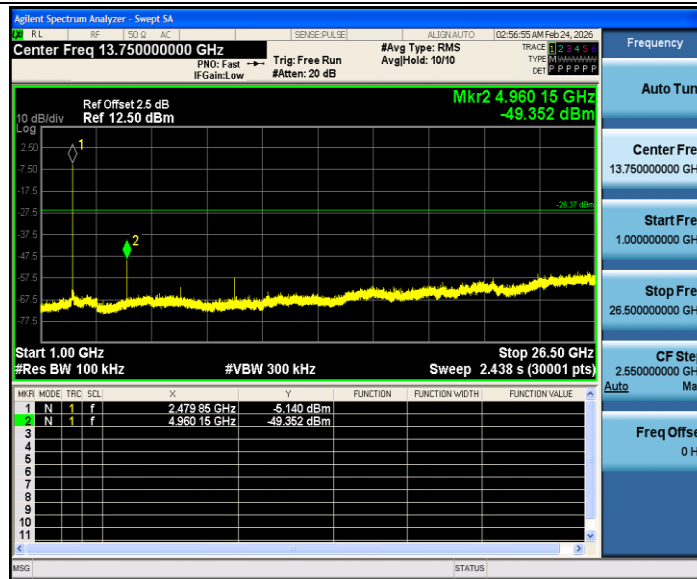
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



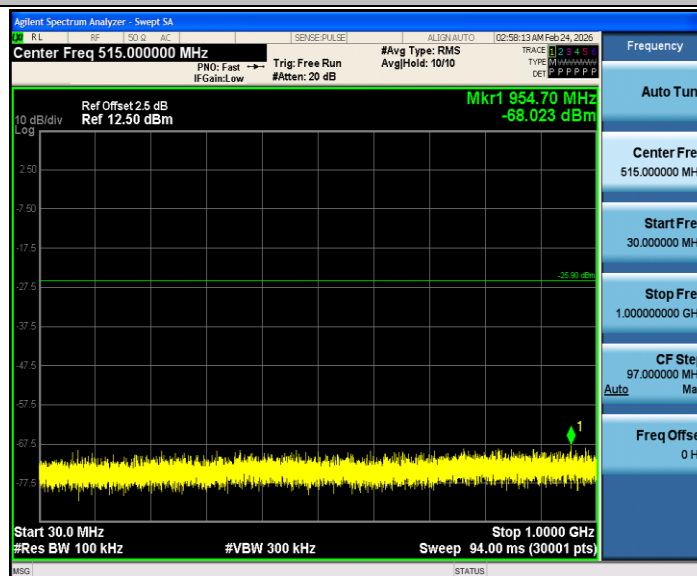
2DH5_Ant1_2480_1000~26500



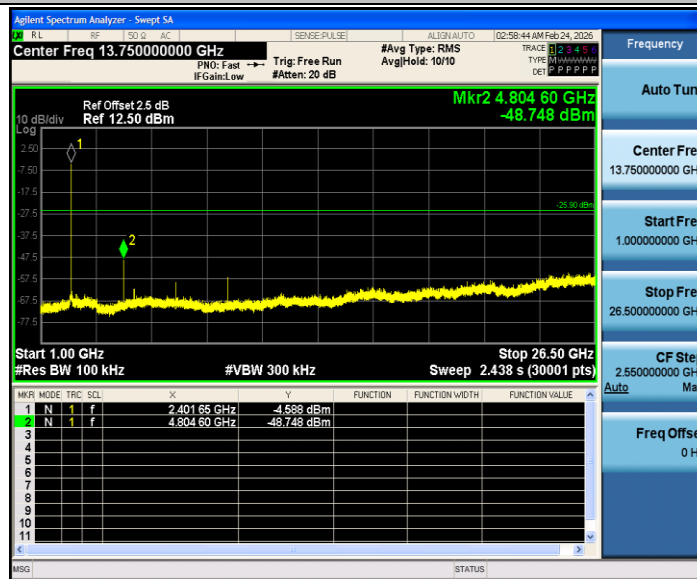
3DH5_Ant1_2402_0~Reference



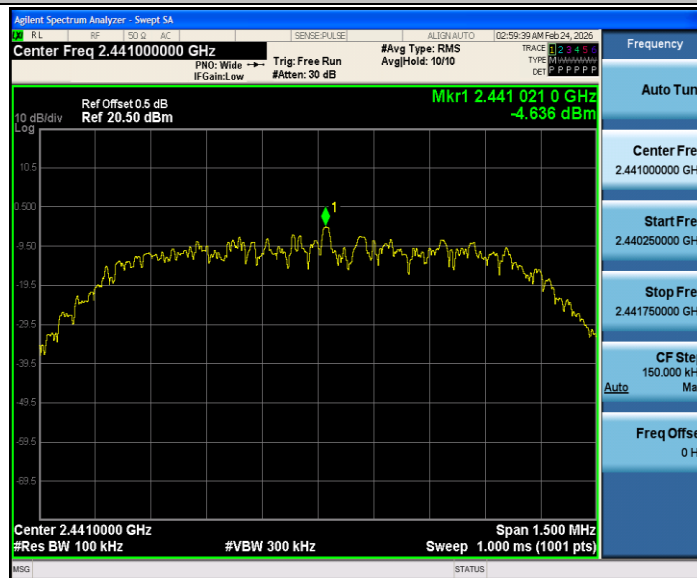
3DH5_Ant1_2402_30~1000



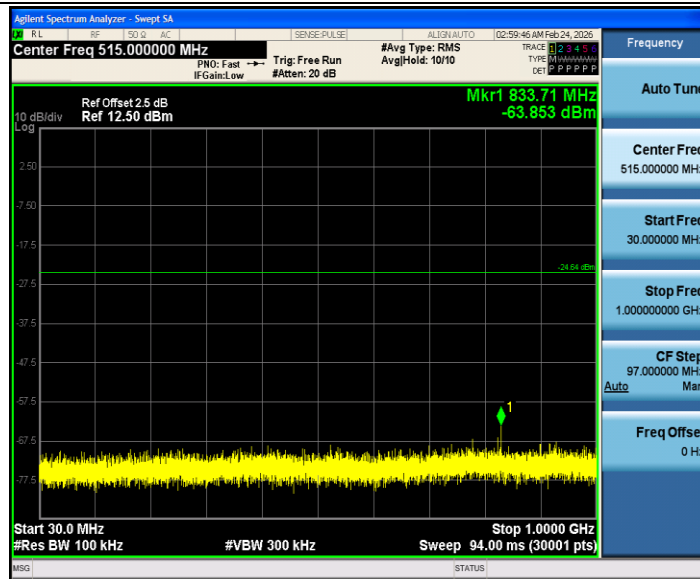
3DH5_Ant1_2402_1000~26500



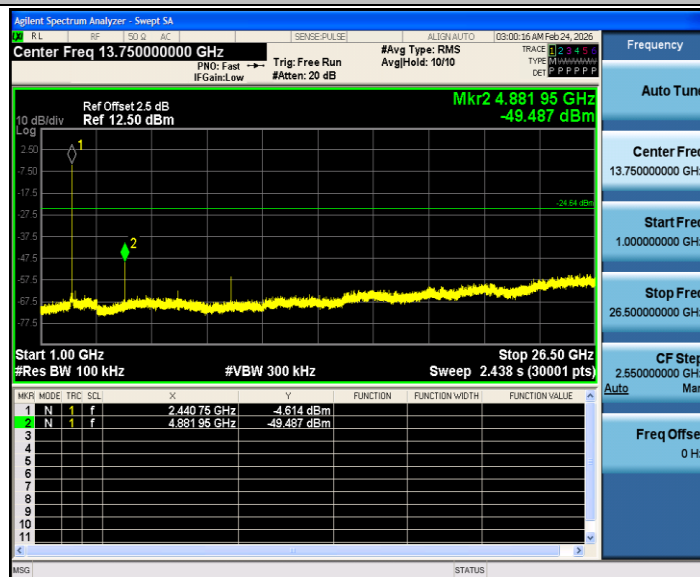
3DH5_Ant1_2441_0~Reference



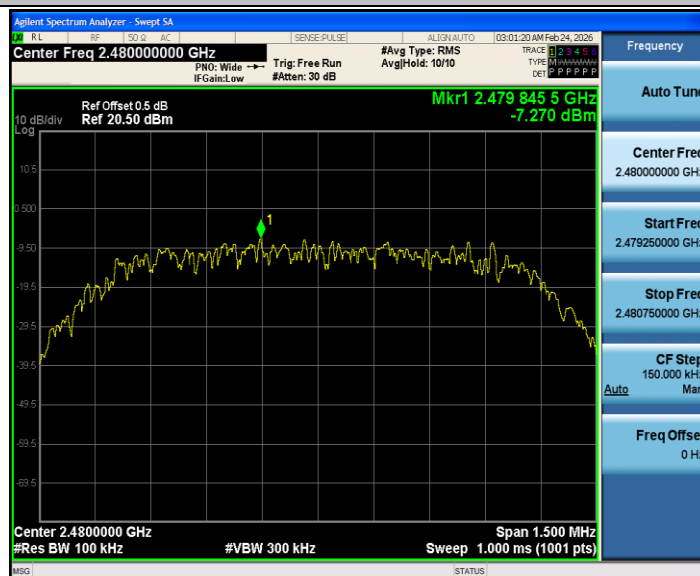
3DH5_Ant1_2441_30~1000



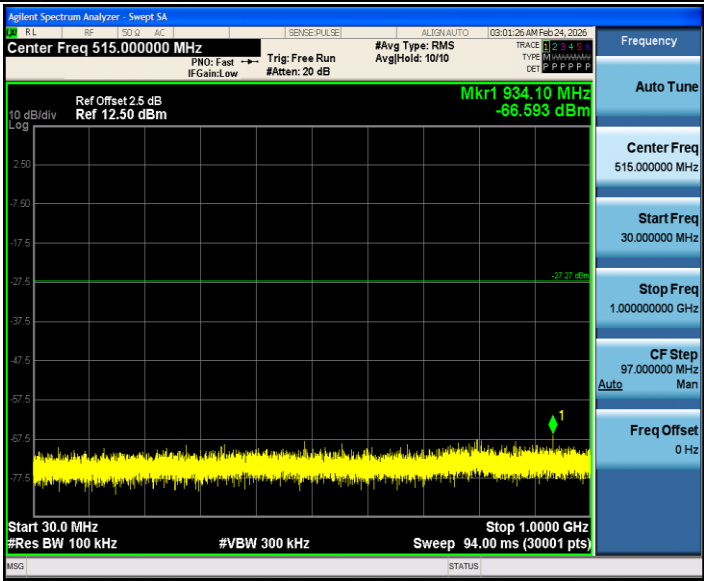
3DH5_Ant1_2441_1000~26500



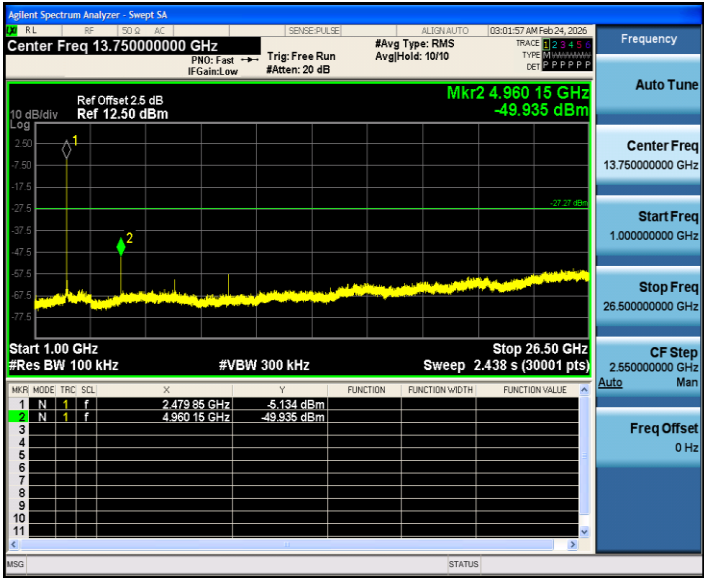
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

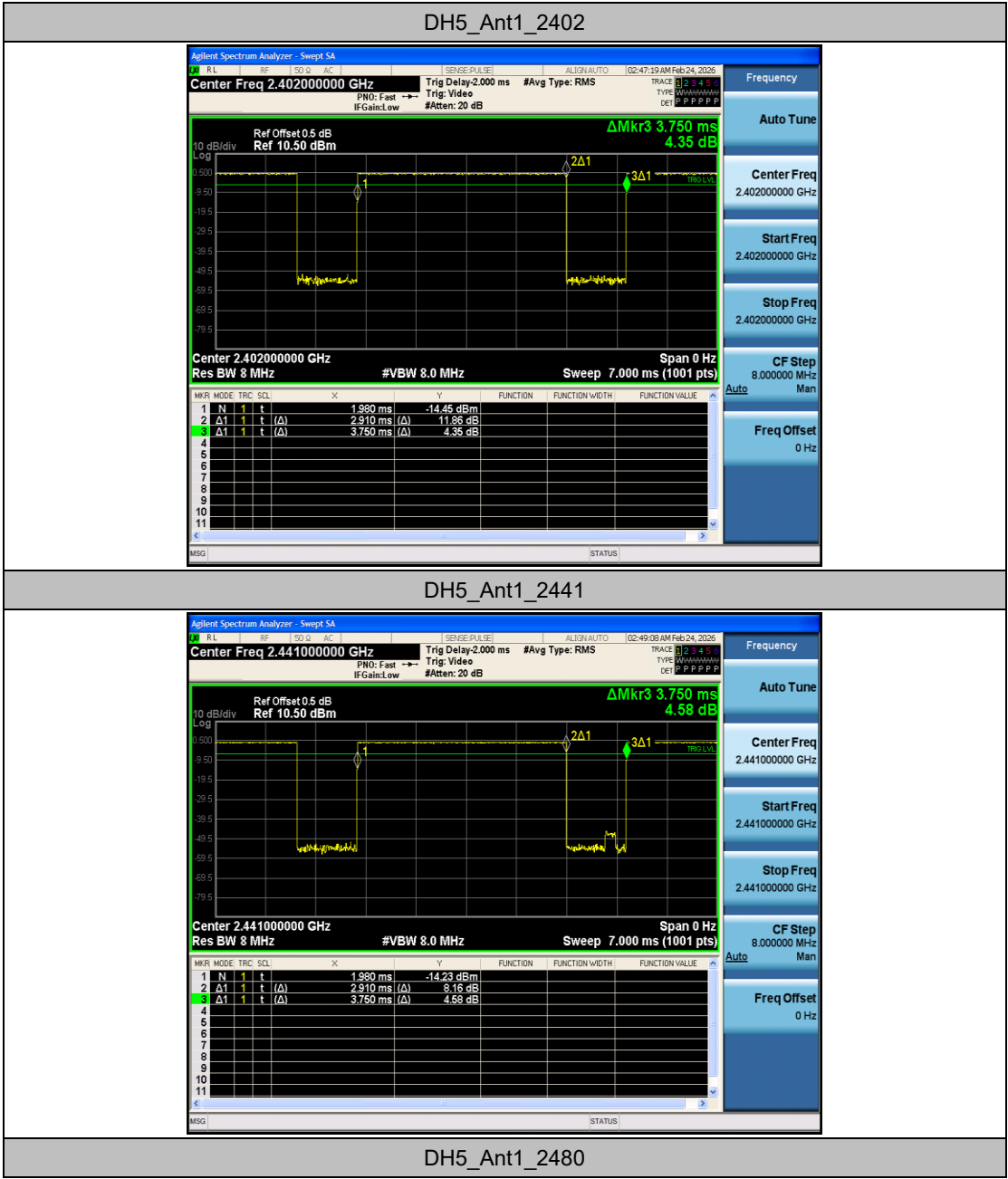


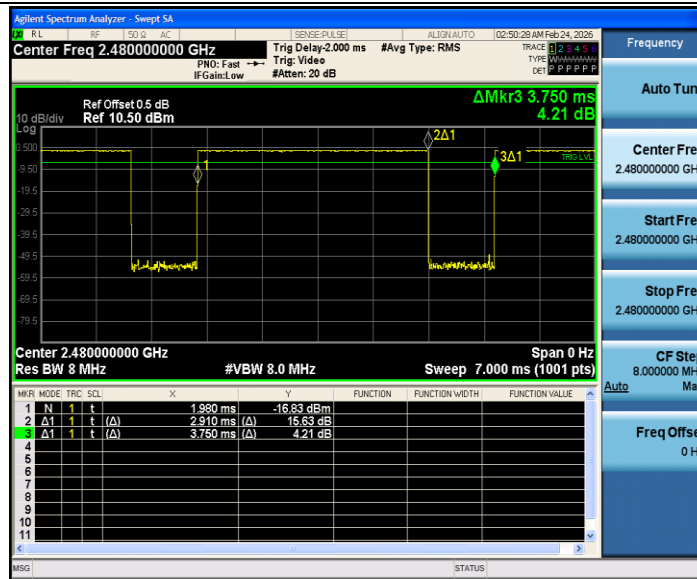
Appendix I: Duty Cycle

Test Result

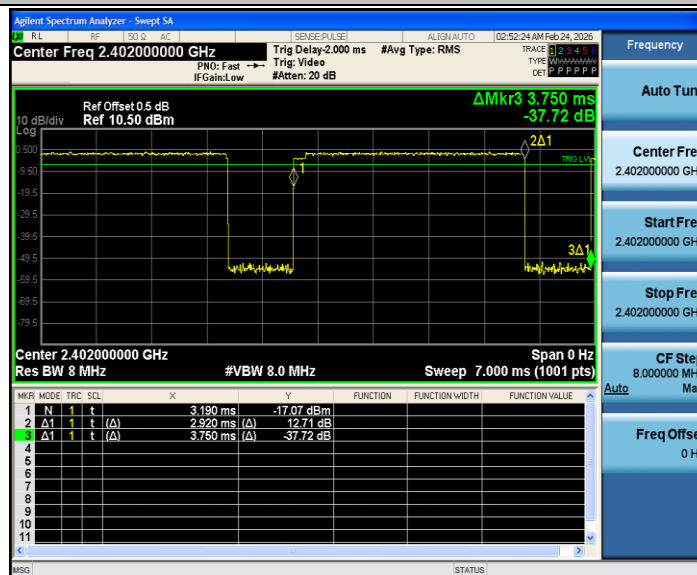
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.92	3.75	77.87	1.09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

Test Graphs

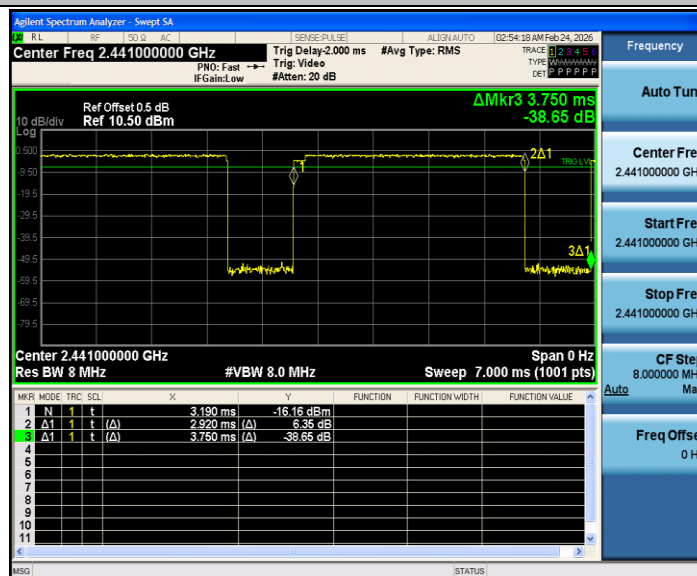




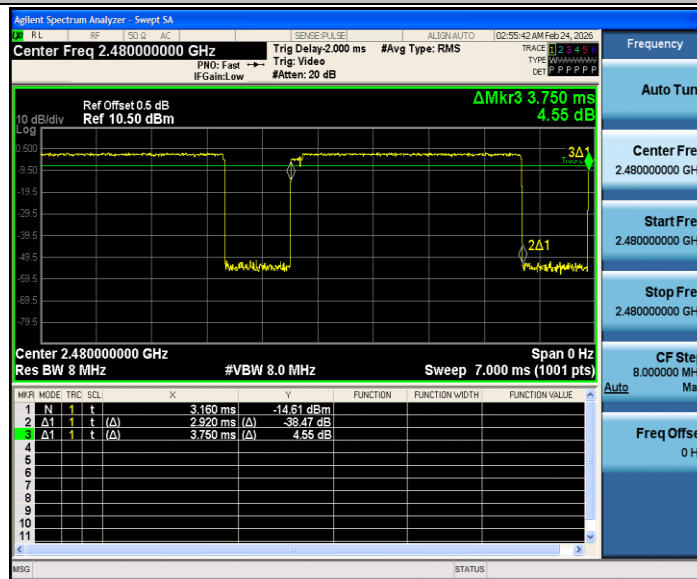
2DH5_Ant1_2402



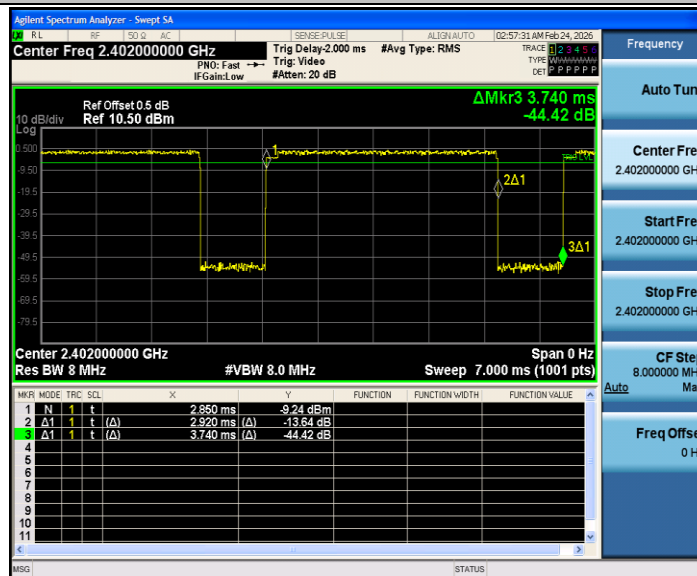
2DH5_Ant1_2441



2DH5_Ant1_2480



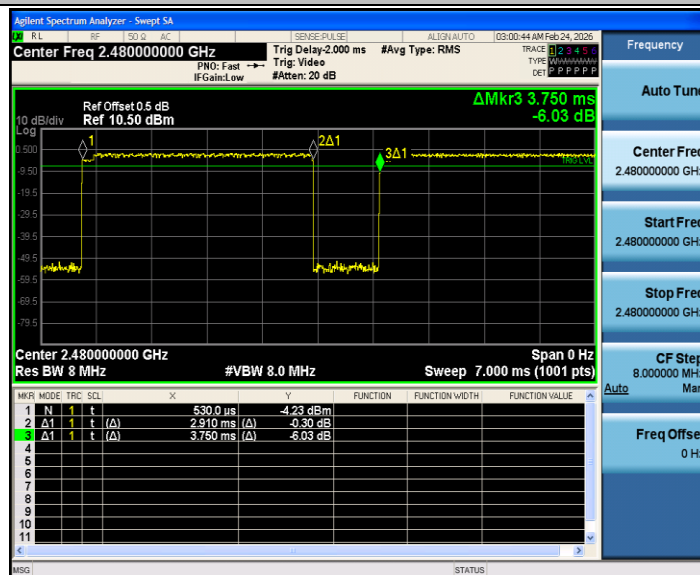
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

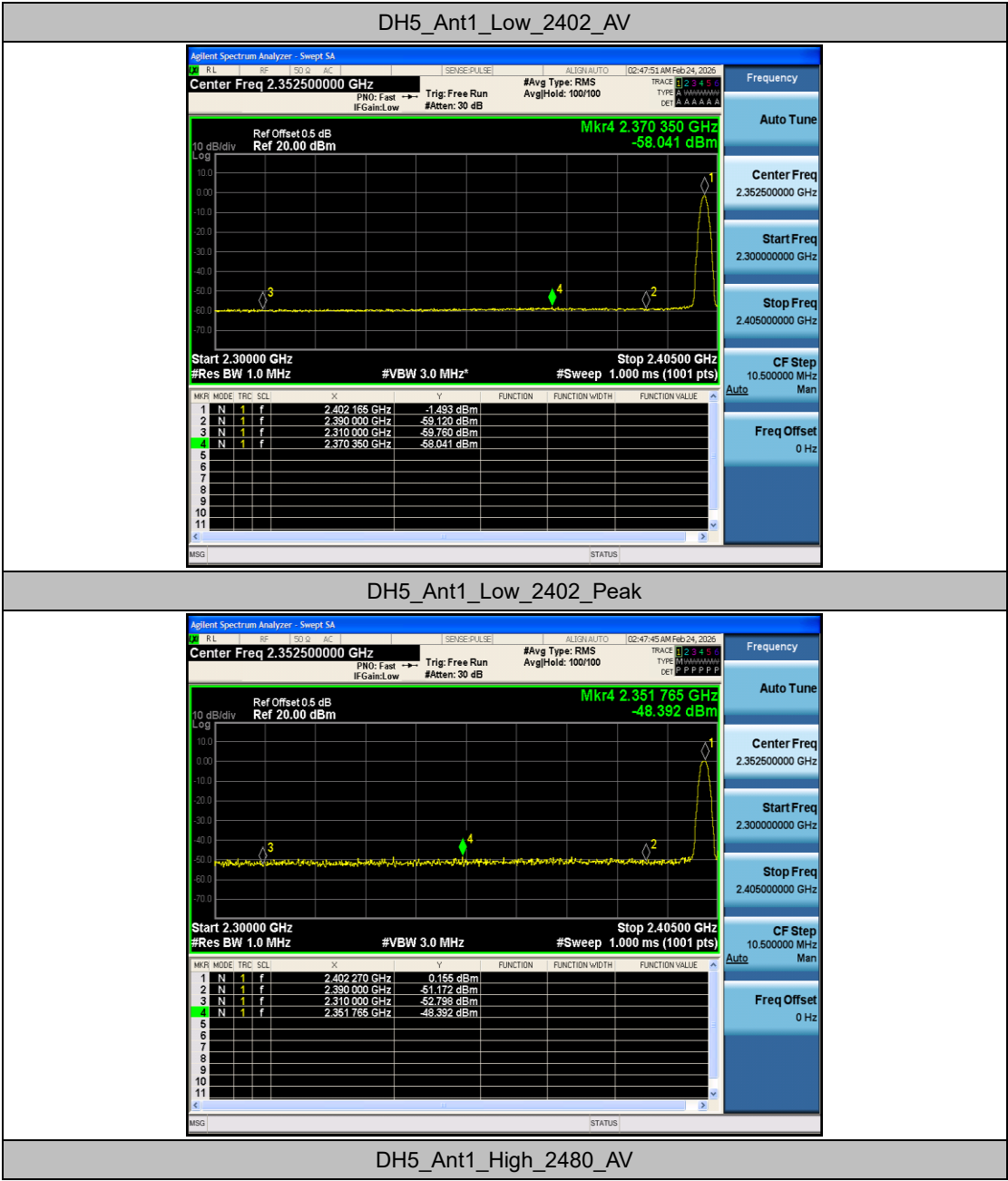
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-59.76	2.00	1.10	38.54	≤54	PASS
				AV	2370.350	-58.04	2.00	1.10	40.26	≤54	PASS
				AV	2390.000	-59.12	2.00	1.10	39.18	≤54	PASS
				Peak	2310.000	-52.8	2.00	0.00	44.40	≤74	PASS
				Peak	2351.765	-48.39	2.00	0.00	48.81	≤74	PASS
				Peak	2390.000	-51.17	2.00	0.00	46.03	≤74	PASS
		High	2480	AV	2483.500	-58.04	2.00	1.10	40.26	≤54	PASS
				AV	2484.480	-58.01	2.00	1.10	40.29	≤54	PASS
				AV	2500.000	-59.12	2.00	1.10	39.18	≤54	PASS
				Peak	2483.500	-47.84	2.00	0.00	49.36	≤74	PASS
				Peak	2483.520	-47.84	2.00	0.00	49.36	≤74	PASS
				Peak	2500.000	-51.32	2.00	0.00	45.88	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-59.3	2.00	1.09	38.99	≤54	PASS
				AV	2382.320	-58.33	2.00	1.09	39.96	≤54	PASS
				AV	2390.000	-58.99	2.00	1.09	39.30	≤54	PASS
				Peak	2310.000	-51.32	2.00	0.00	45.88	≤74	PASS
				Peak	2387.045	-48.31	2.00	0.00	48.89	≤74	PASS
				Peak	2390.000	-48.91	2.00	0.00	48.29	≤74	PASS
		High	2480	AV	2483.500	-58.57	2.00	1.09	39.72	≤54	PASS
				AV	2483.760	-58.2	2.00	1.09	40.09	≤54	PASS
				AV	2500.000	-58.4	2.00	1.09	39.89	≤54	PASS
				Peak	2483.500	-49.88	2.00	0.00	47.32	≤74	PASS
				Peak	2491.920	-48.54	2.00	0.00	48.66	≤74	PASS
				Peak	2500.000	-50.05	2.00	0.00	47.15	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-59.72	2.00	1.08	38.56	≤54	PASS
				AV	2385.050	-58.31	2.00	1.08	39.97	≤54	PASS
				AV	2390.000	-59.32	2.00	1.08	38.96	≤54	PASS
				Peak	2310.000	-51.26	2.00	0.00	45.94	≤74	PASS
				Peak	2336.540	-47.9	2.00	0.00	49.30	≤74	PASS
				Peak	2390.000	-51.5	2.00	0.00	45.70	≤74	PASS
		High	2480	AV	2483.500	-58.49	2.00	1.10	39.81	≤54	PASS
				AV	2483.760	-57.96	2.00	1.10	40.34	≤54	PASS

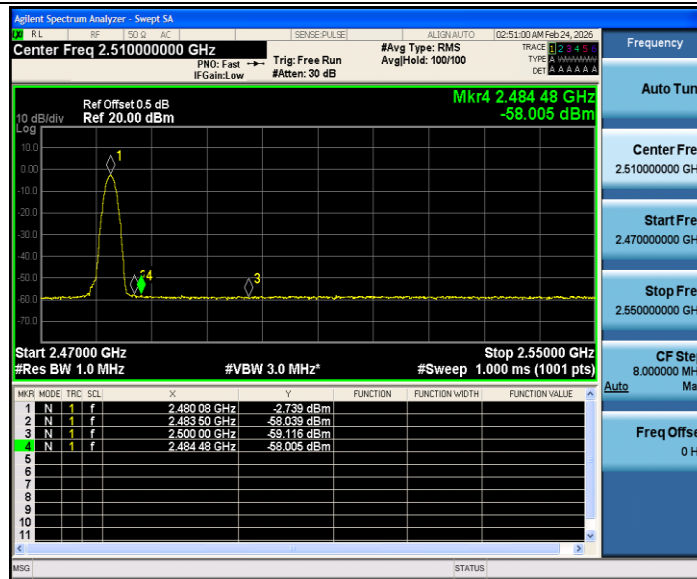
				AV	2500.000	-58.87	2.00	1.10	39.43	≤54	PASS
				Peak	2483.500	-51.11	2.00	0.00	46.09	≤74	PASS
				Peak	2493.440	-48.24	2.00	0.00	48.96	≤74	PASS
				Peak	2500.000	-51.31	2.00	0.00	45.89	≤74	PASS

Note:

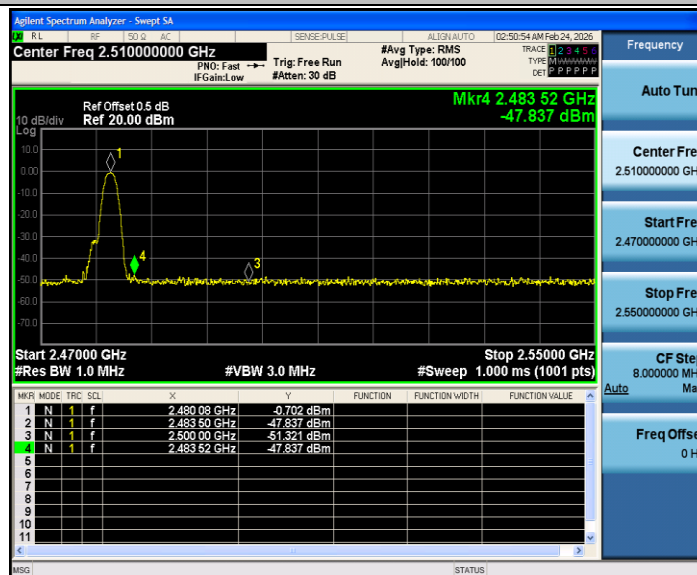
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

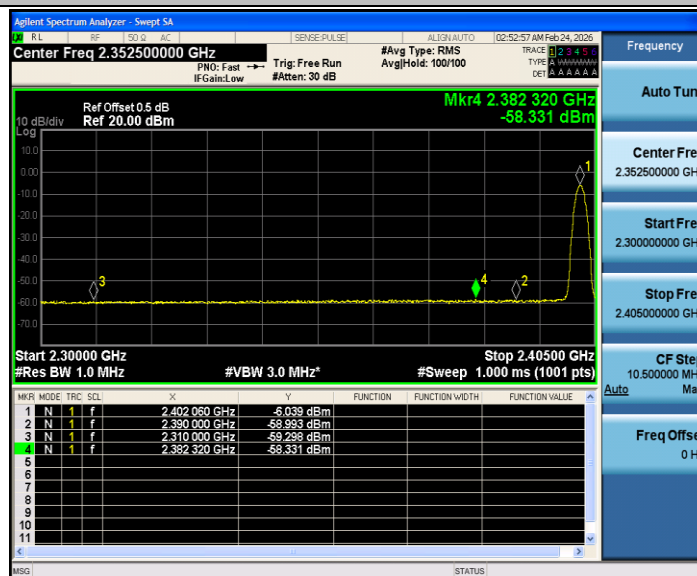




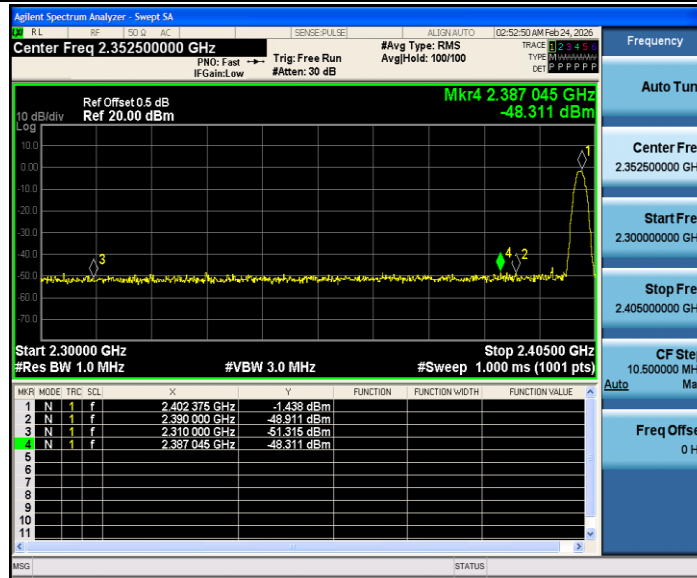
DH5_Ant1_High_2480_Peak



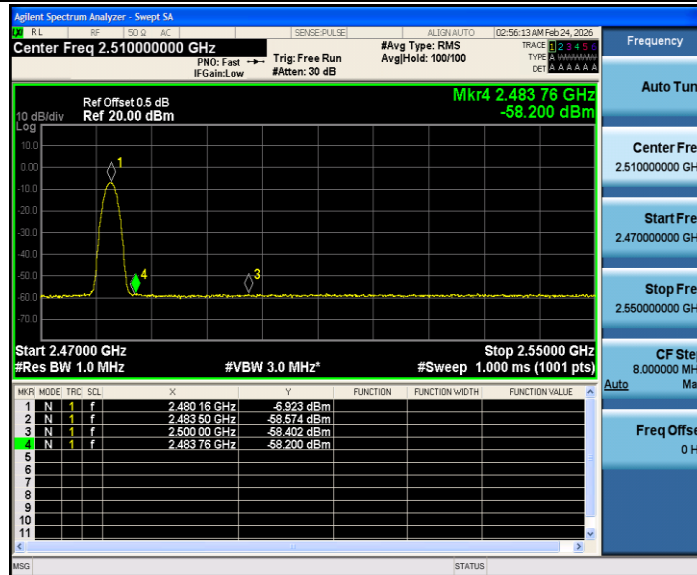
2DH5_Ant1_Low_2402_AV



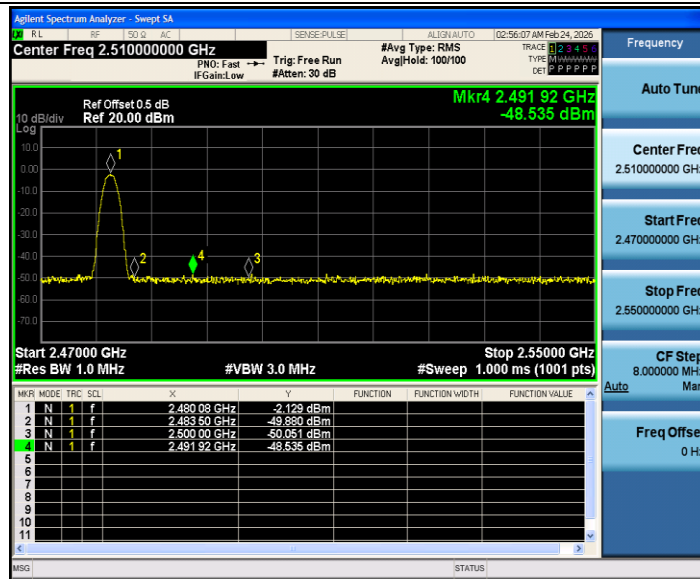
2DH5_Ant1_Low_2402_Peak



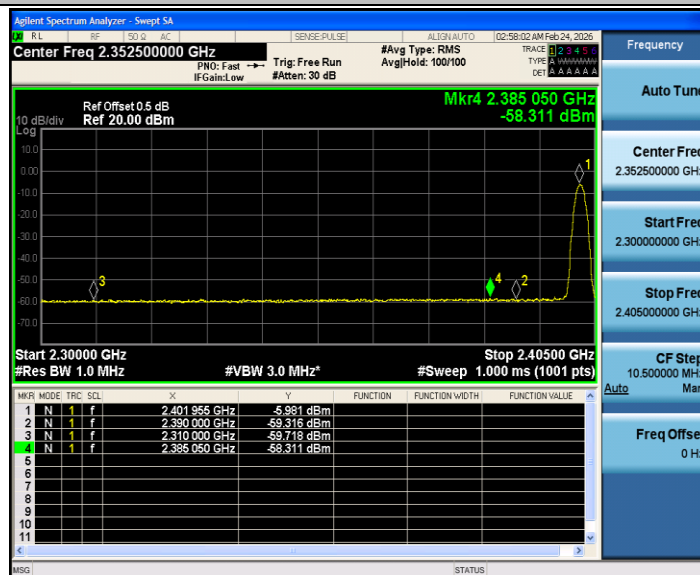
2DH5_Ant1_High_2480_AV



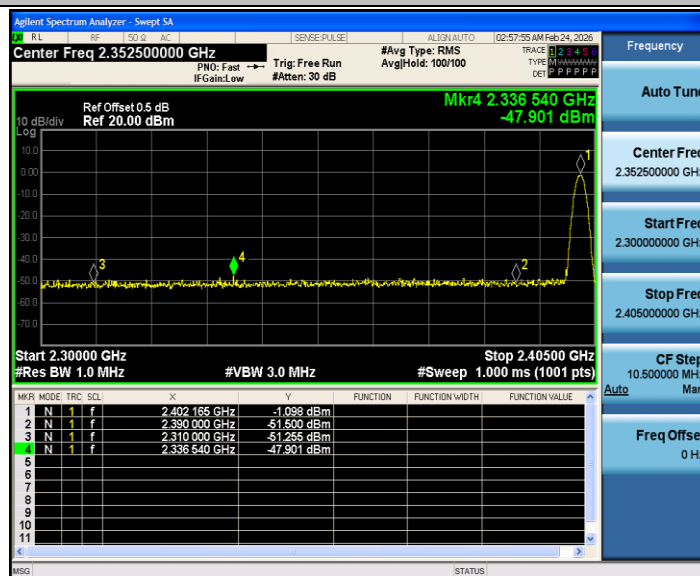
2DH5_Ant1_High_2480_Peak



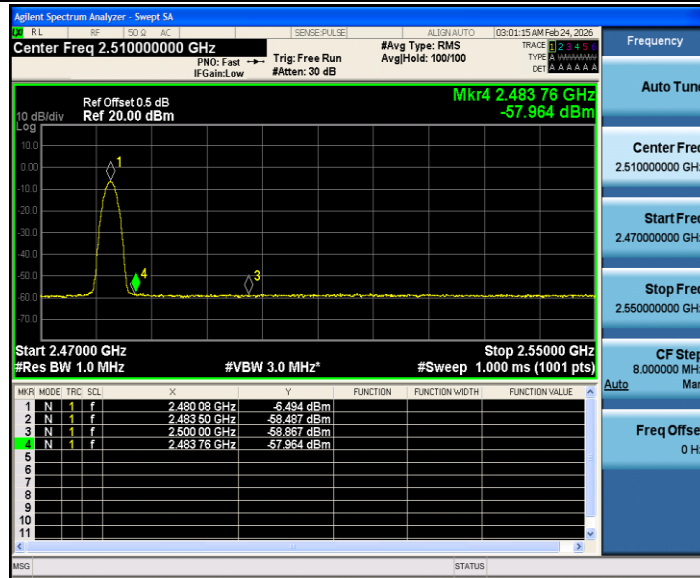
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

