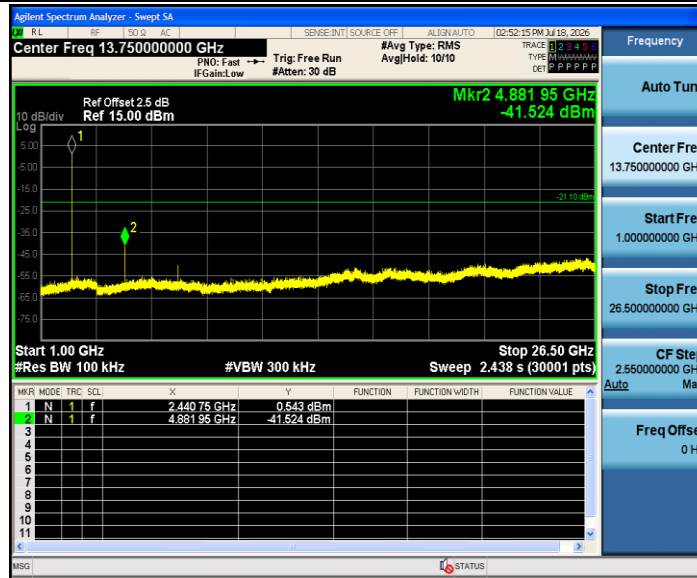


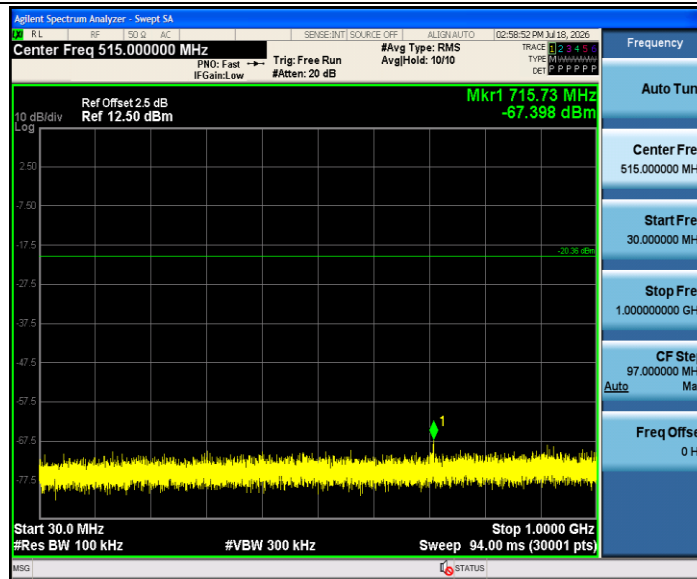
DH5_Ant1_2441_1000~26500



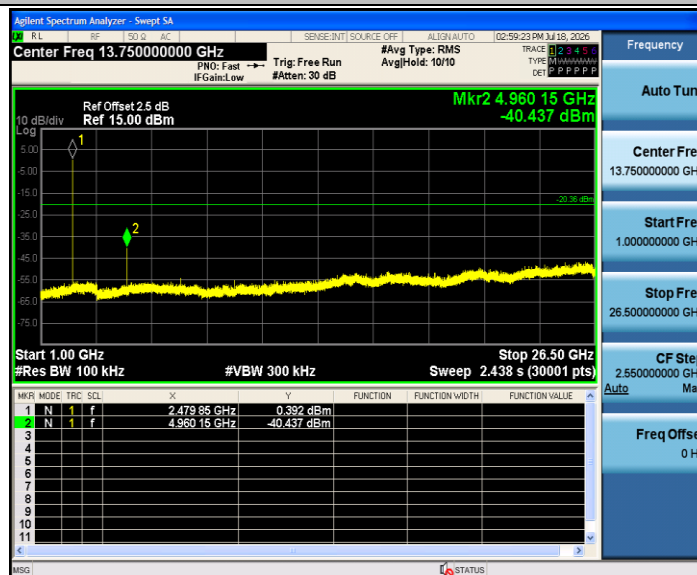
DH5_Ant1_2480_0~Reference



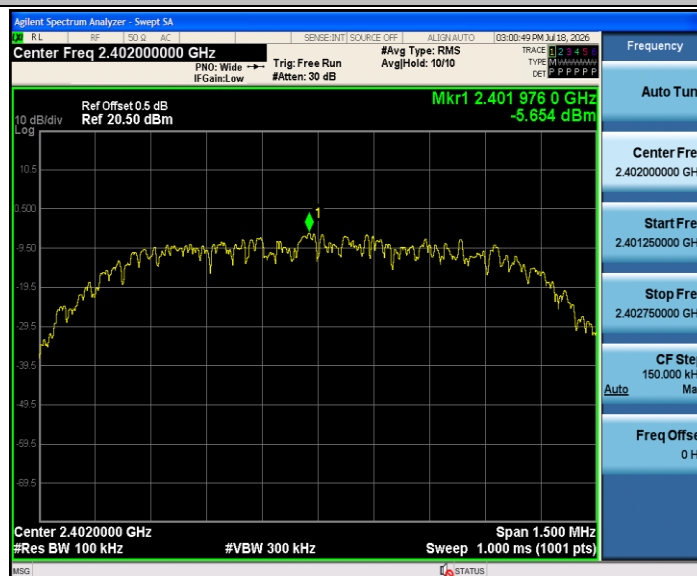
DH5_Ant1_2480_30~1000



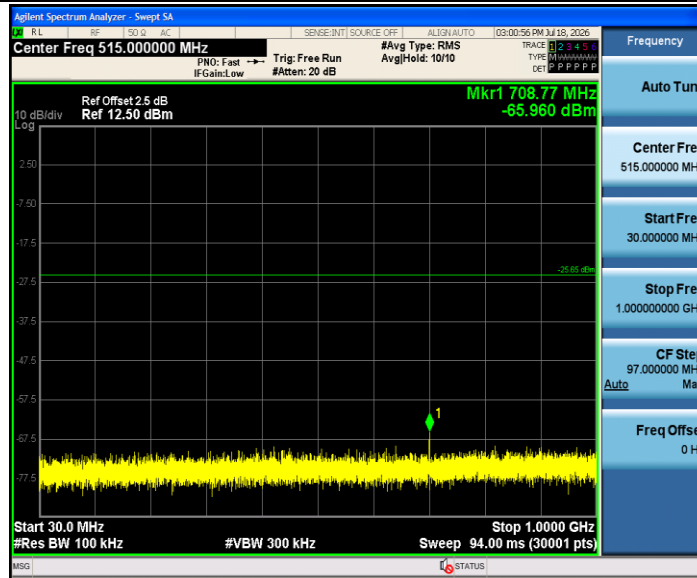
DH5_Ant1_2480_1000~26500



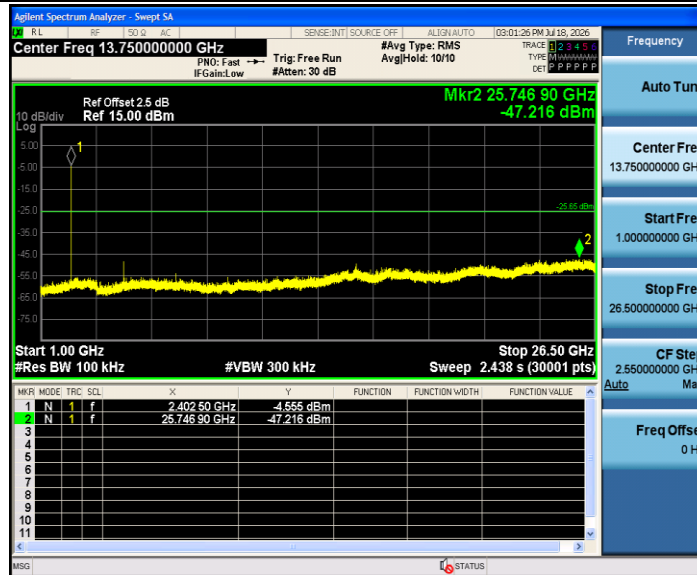
2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000



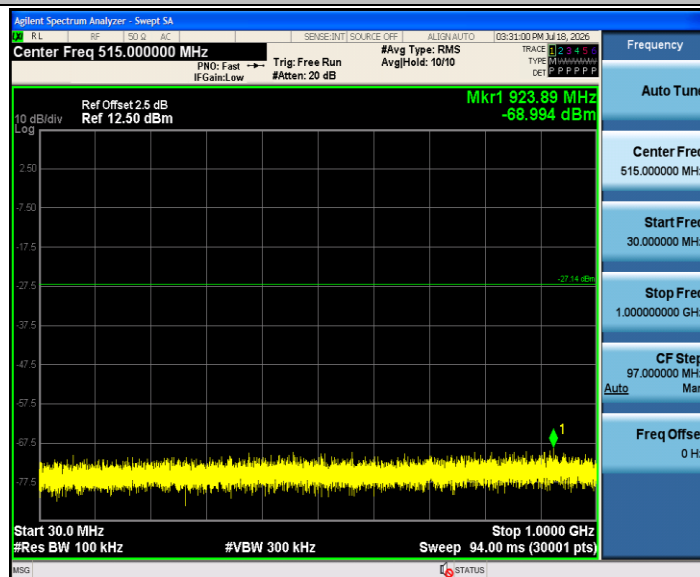
2DH5_Ant1_2402_1000~26500



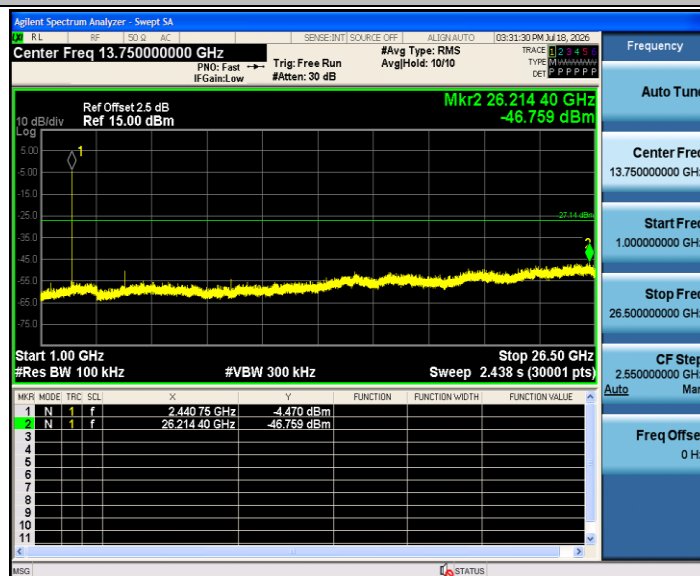
2DH5_Ant1_2441_0~Reference



2DH5_Ant1_2441_30~1000



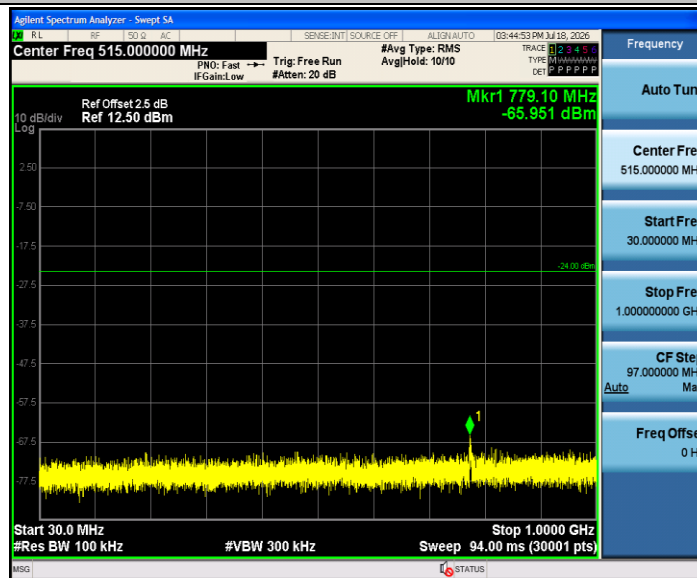
2DH5_Ant1_2441_1000~26500



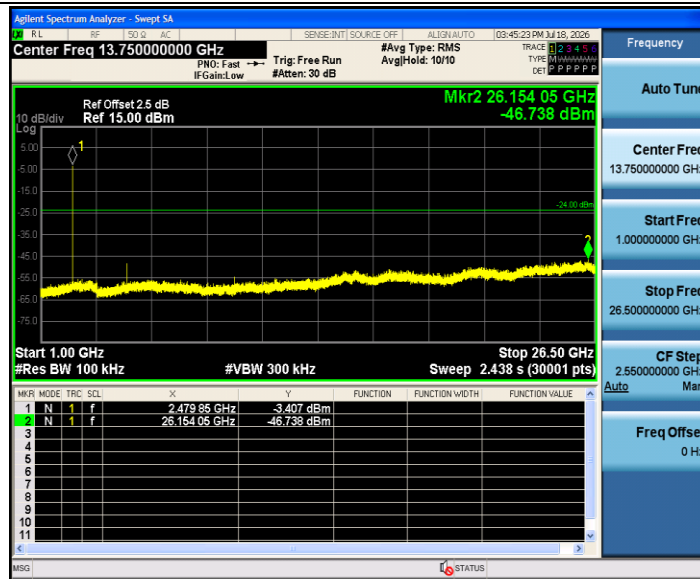
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



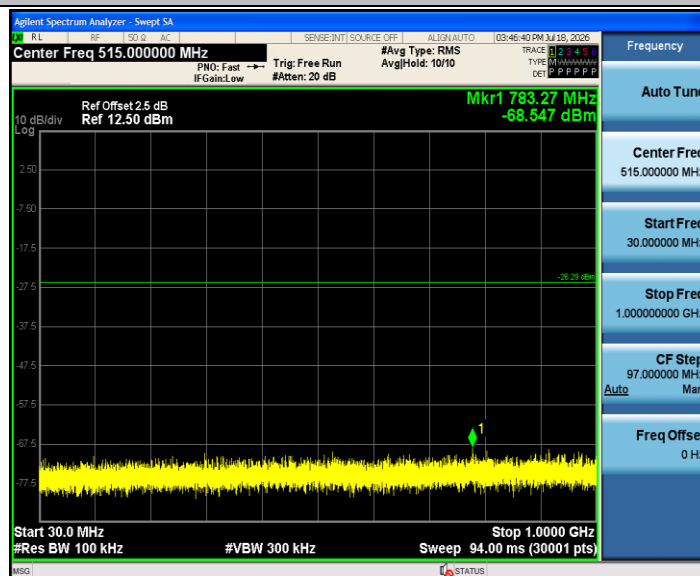
2DH5_Ant1_2480_1000~26500



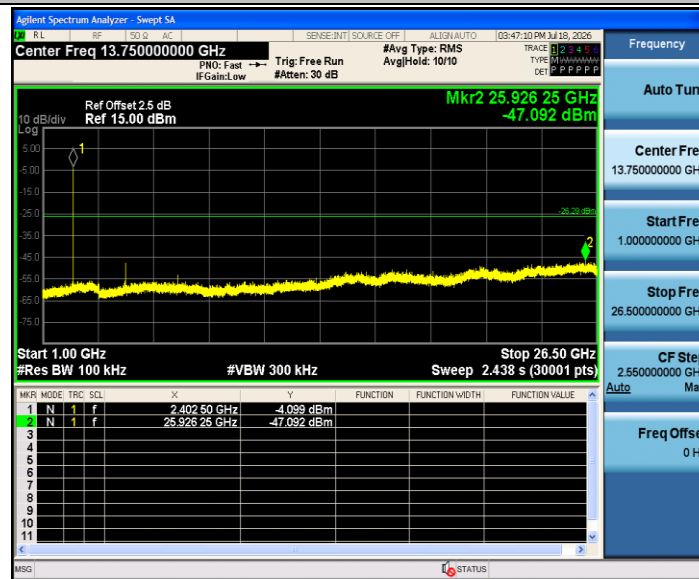
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



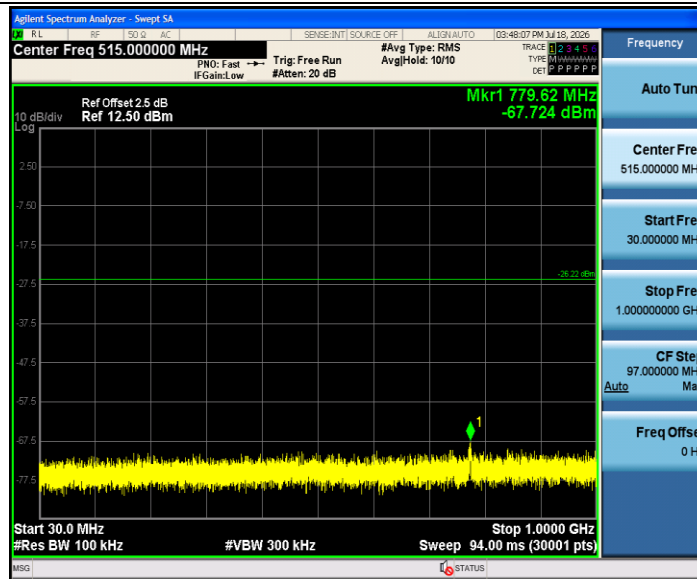
3DH5_Ant1_2402_1000~26500



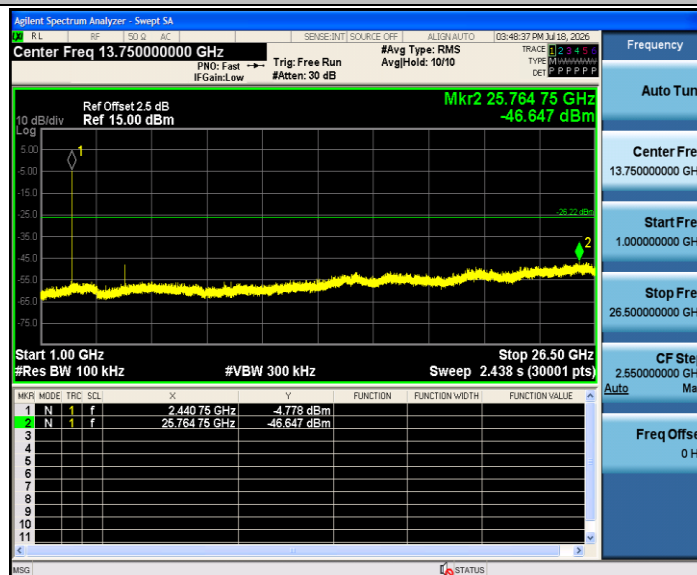
3DH5_Ant1_2441_0~Reference



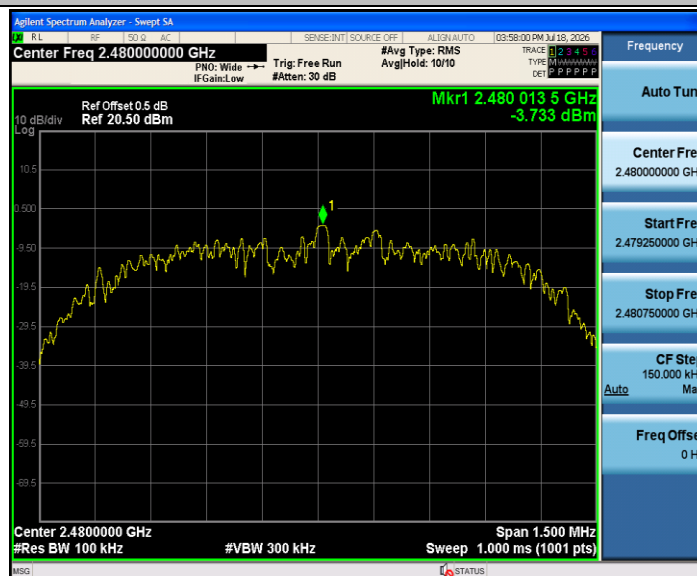
3DH5_Ant1_2441_30~1000



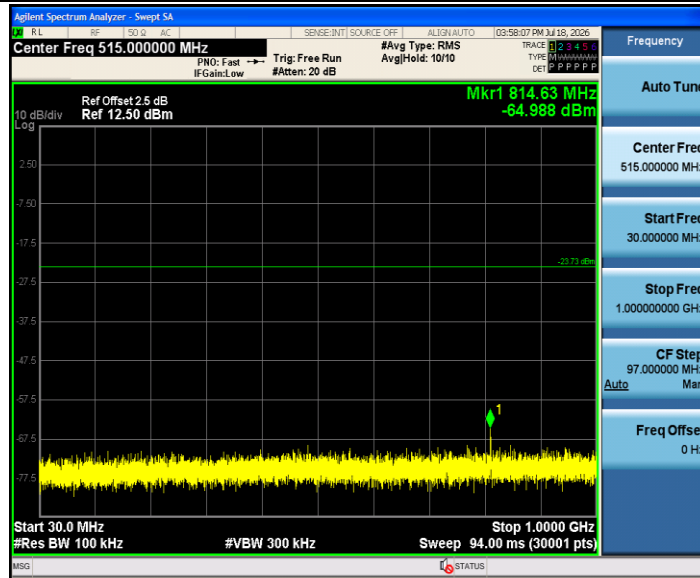
3DH5_Ant1_2441_1000~26500



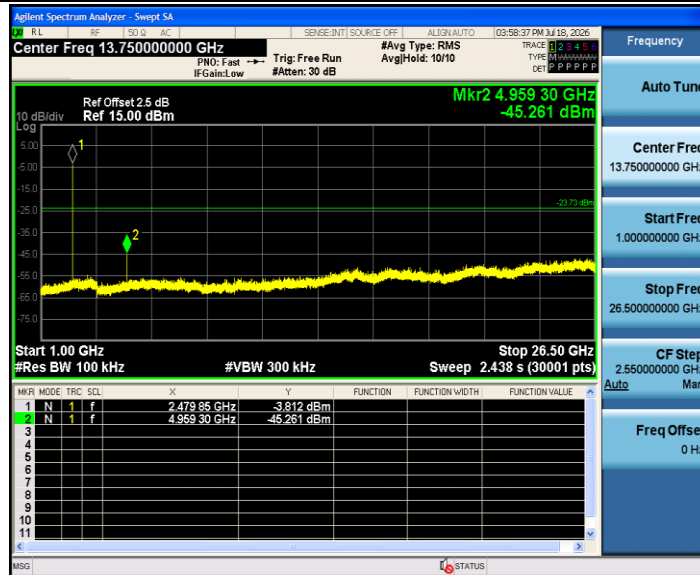
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

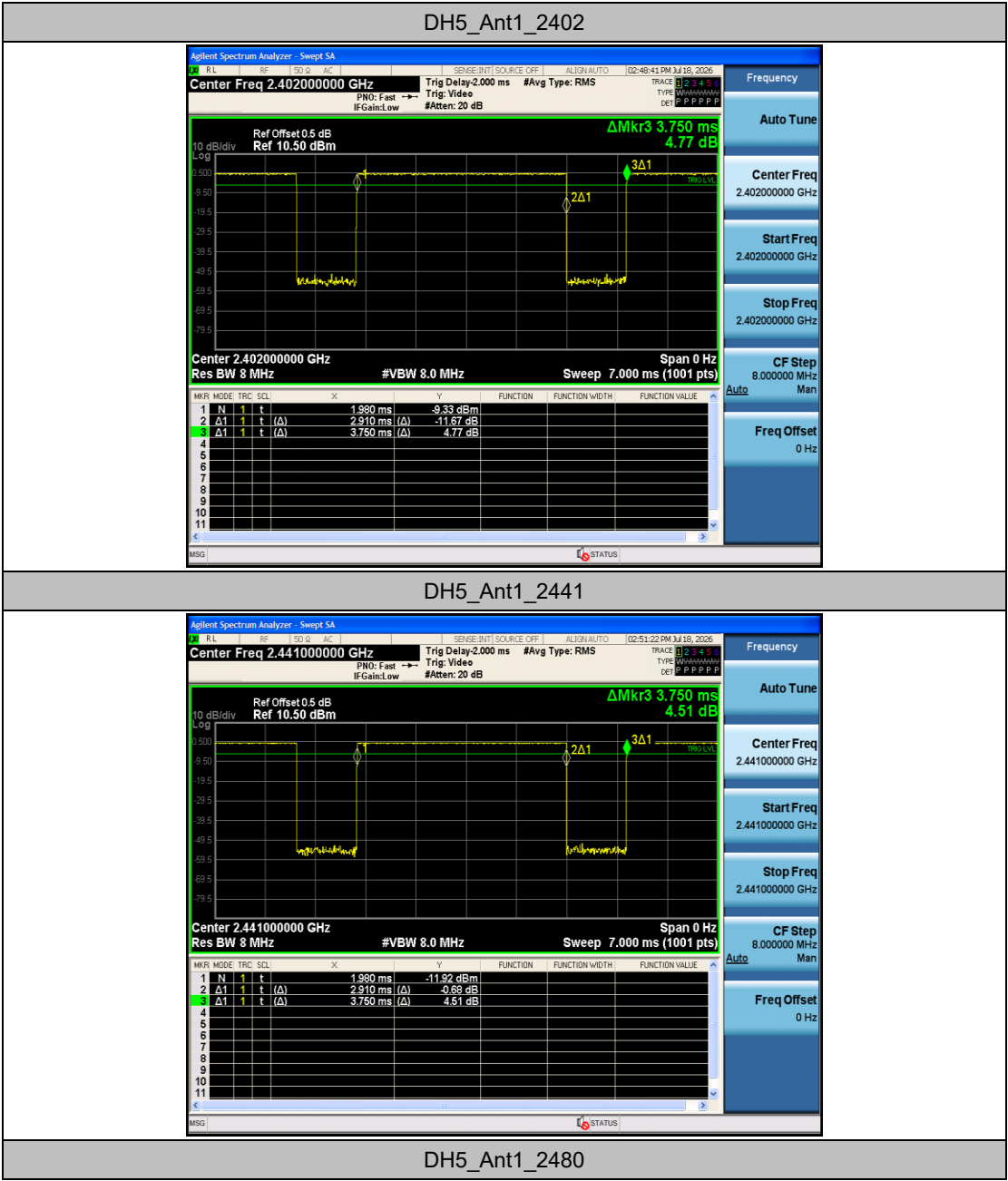


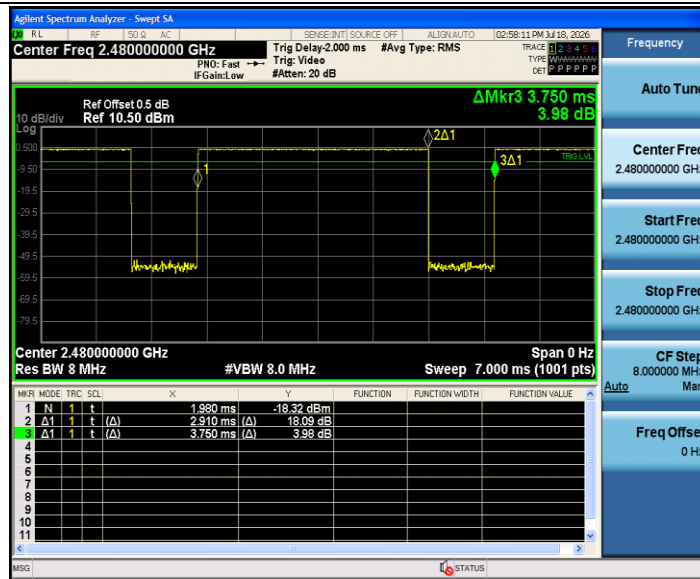
Appendix I: Duty Cycle

Test Result

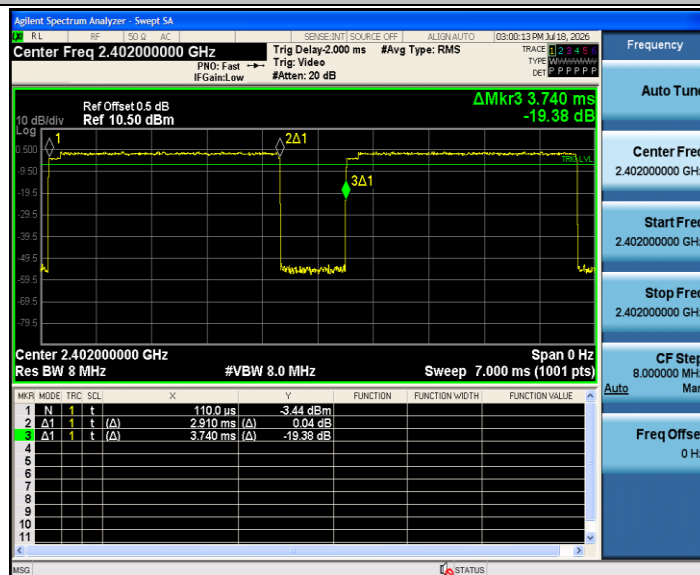
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.91	3.74	77.81	1.09	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.92	3.75	77.87	1.09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

Test Graphs

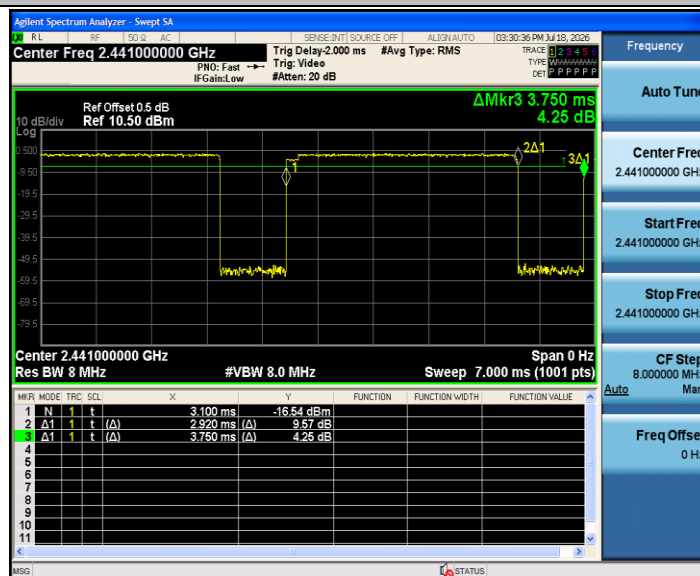




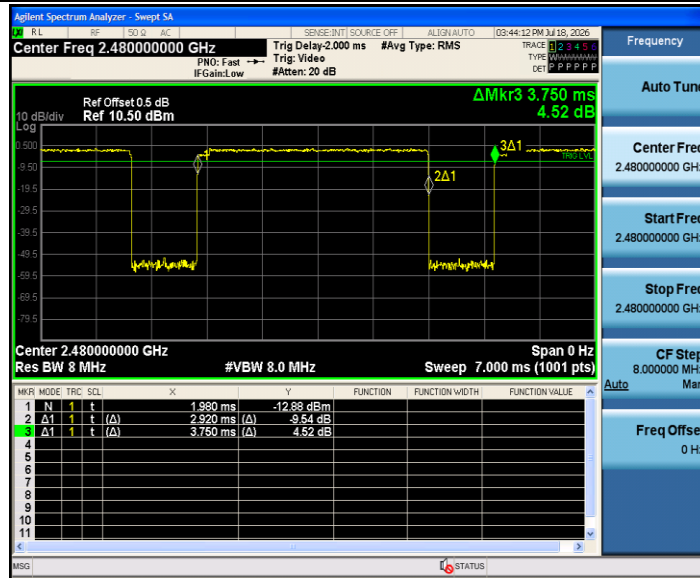
2DH5_Ant1_2402



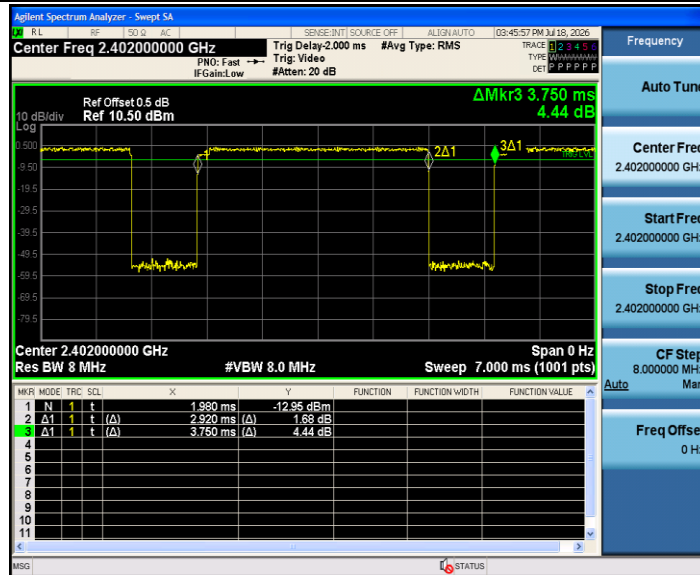
2DH5_Ant1_2441



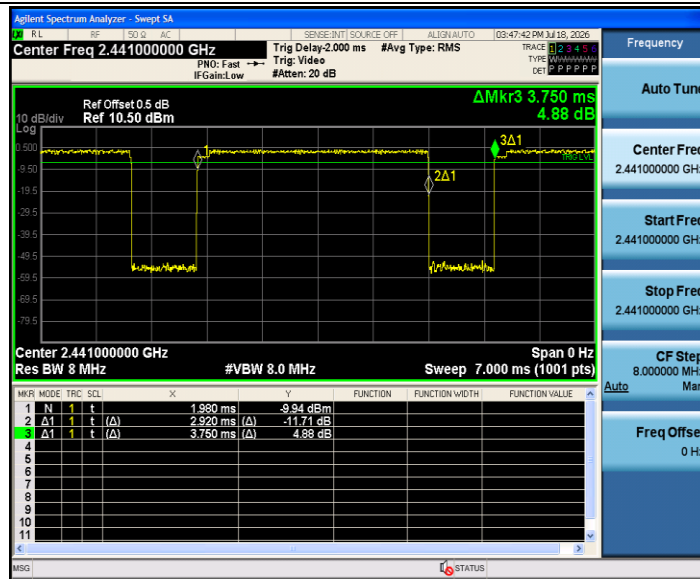
2DH5_Ant1_2480



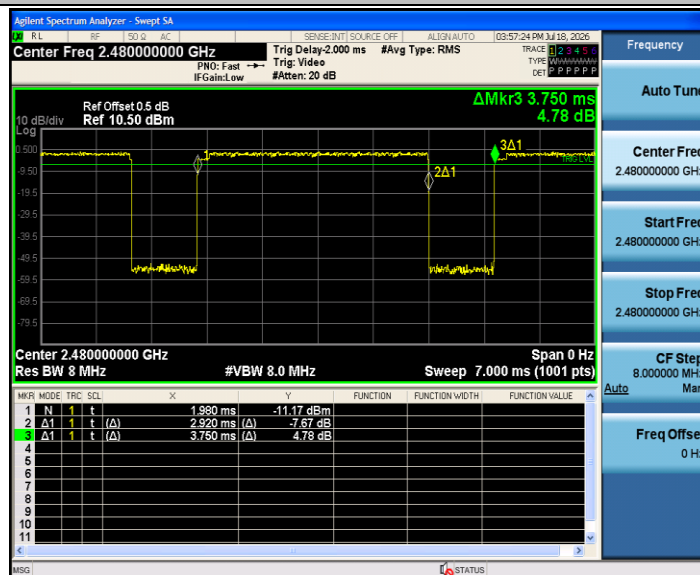
3DH5_Ant1_2402



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	-60.78	2.69	1.10	38.21	≤54	PASS
				AV	2379.170	-58.76	2.69	1.10	40.23	≤54	PASS
				AV	2390.000	-59.68	2.69	1.10	39.31	≤54	PASS
				Peak	2310.000	-51.3	2.69	0.00	46.59	≤74	PASS
				Peak	2355.020	-48.25	2.69	0.00	49.64	≤74	PASS
				Peak	2390.000	-50.88	2.69	0.00	47.01	≤74	PASS
		High	2480	AV	2483.500	-58.27	2.69	1.10	40.72	≤54	PASS
				AV	2484.000	-57.95	2.69	1.10	41.04	≤54	PASS
				AV	2500.000	-59.47	2.69	1.10	39.52	≤54	PASS
				Peak	2483.500	-50.88	2.69	0.00	47.01	≤74	PASS
				Peak	2484.320	-48.19	2.69	0.00	49.70	≤74	PASS
				Peak	2500.000	-51.03	2.69	0.00	46.86	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.31	2.69	1.09	38.67	≤54	PASS
				AV	2389.355	-58.68	2.69	1.09	40.30	≤54	PASS
				AV	2390.000	-59.66	2.69	1.09	39.32	≤54	PASS
				Peak	2310.000	-52.95	2.69	0.00	44.94	≤74	PASS
				Peak	2362.475	-48.81	2.69	0.00	49.08	≤74	PASS
				Peak	2390.000	-51.25	2.69	0.00	46.64	≤74	PASS
		High	2480	AV	2483.500	-58.74	2.69	1.09	40.24	≤54	PASS
				AV	2483.840	-58.29	2.69	1.09	40.69	≤54	PASS
				AV	2500.000	-59.16	2.69	1.09	39.82	≤54	PASS
				Peak	2483.500	-51.62	2.69	0.00	46.27	≤74	PASS
				Peak	2493.280	-48.59	2.69	0.00	49.30	≤74	PASS
				Peak	2500.000	-51.32	2.69	0.00	46.57	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-59.97	2.69	1.09	39.01	≤54	PASS
				AV	2366.780	-58.99	2.69	1.09	39.99	≤54	PASS
				AV	2390.000	-59.96	2.69	1.09	39.02	≤54	PASS
				Peak	2310.000	-52.35	2.69	0.00	45.54	≤74	PASS
				Peak	2371.715	-48.66	2.69	0.00	49.23	≤74	PASS
				Peak	2390.000	-51.26	2.69	0.00	46.63	≤74	PASS
		High	2480	AV	2483.500	-58.53	2.69	1.09	40.45	≤54	PASS
				AV	2484.080	-58.46	2.69	1.09	40.52	≤54	PASS
				AV	2500.000	-59.73	2.69	1.09	39.25	≤54	PASS
				Peak	2483.500	-50.81	2.69	0.00	47.08	≤74	PASS
				Peak	2484.960	-48.81	2.69	0.00	49.08	≤74	PASS
				Peak	2500.000	-51.54	2.69	0.00	46.35	≤74	PASS

Note:

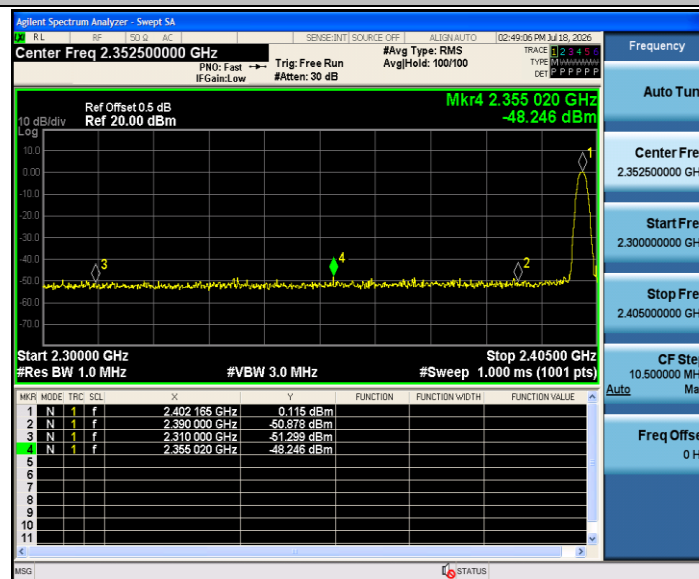
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

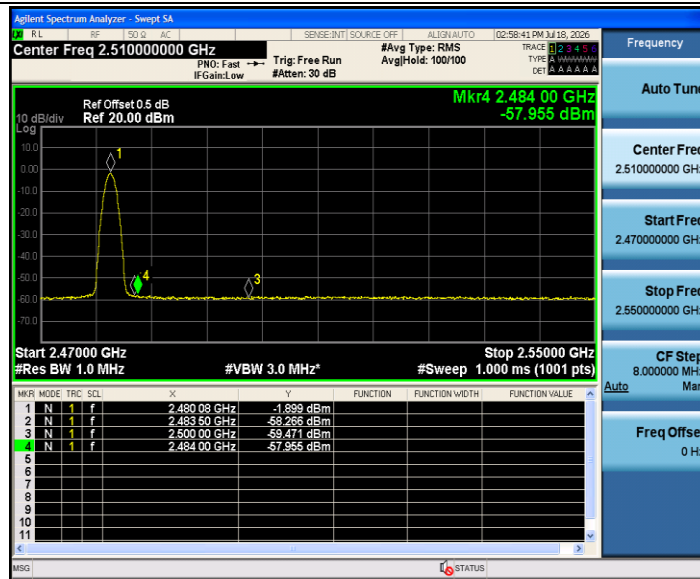
DH5_Ant1_Low_2402_AV



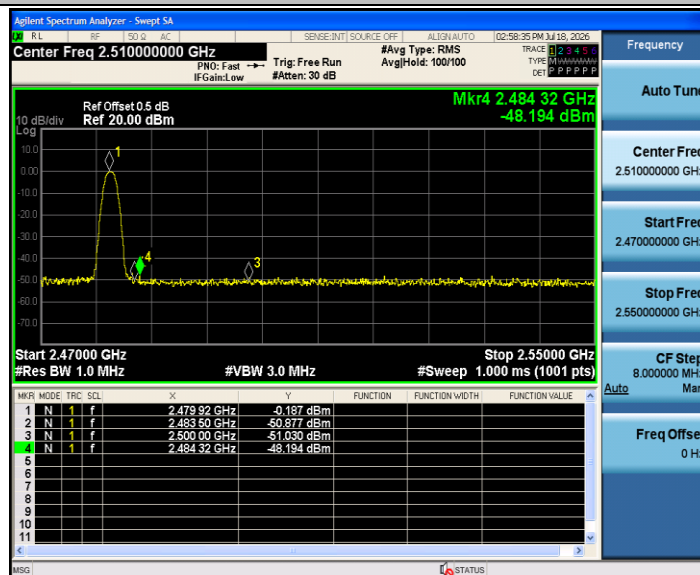
DH5_Ant1_Low_2402_Peak



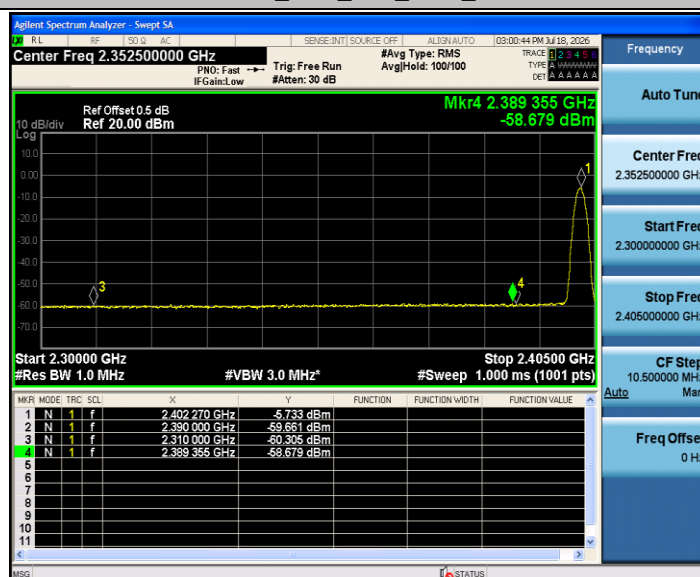
DH5_Ant1_High_2480_AV



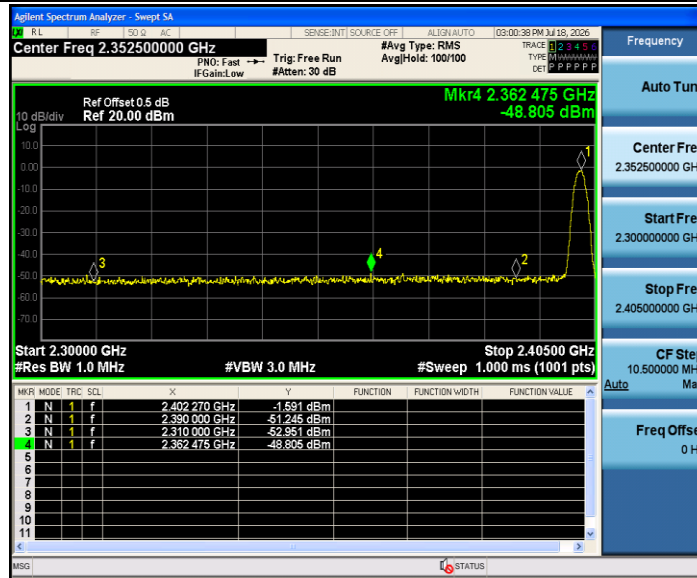
DH5_Ant1_High_2480_Peak



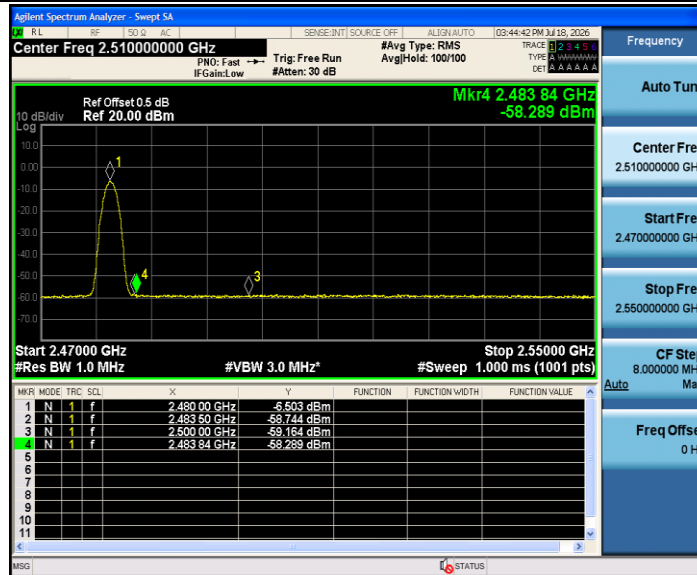
2DH5_Ant1_Low_2402_AV



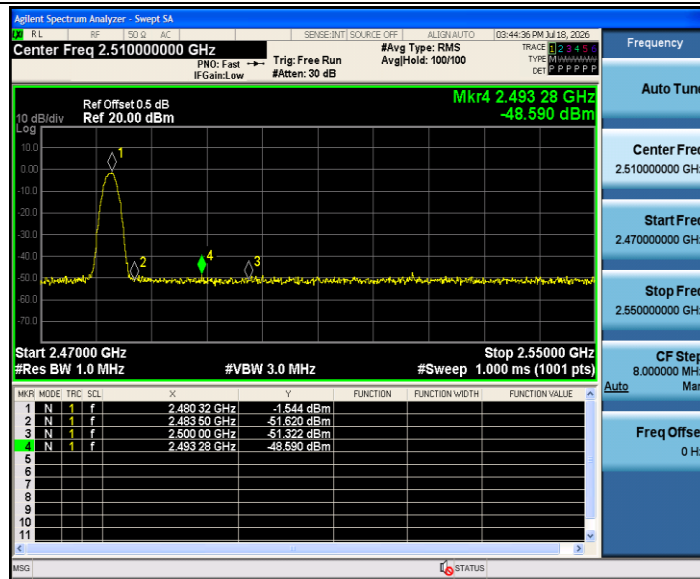
2DH5_Ant1_Low_2402_Peak



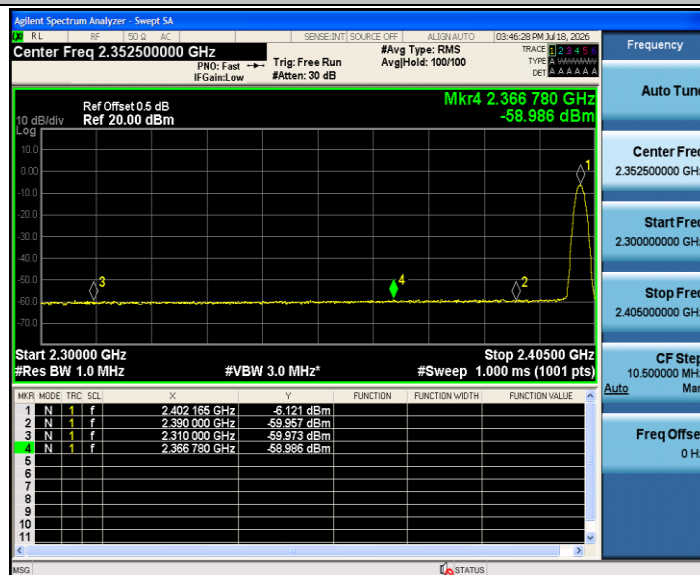
2DH5_Ant1_High_2480_AV



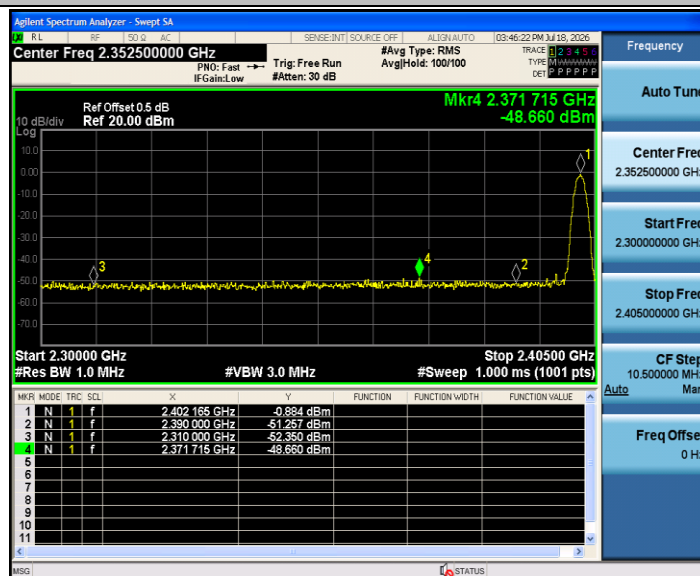
2DH5_Ant1_High_2480_Peak



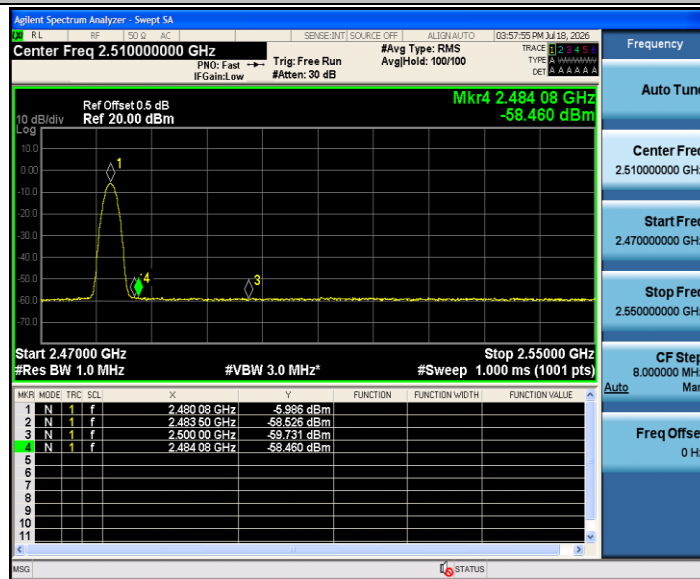
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

