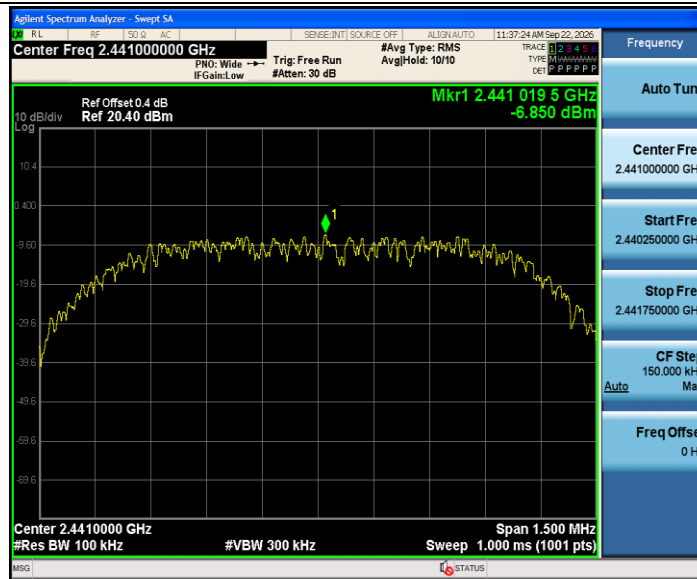
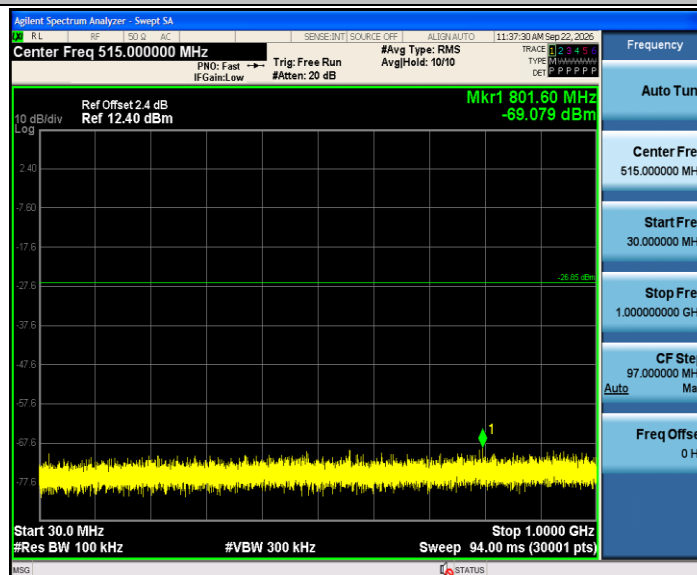
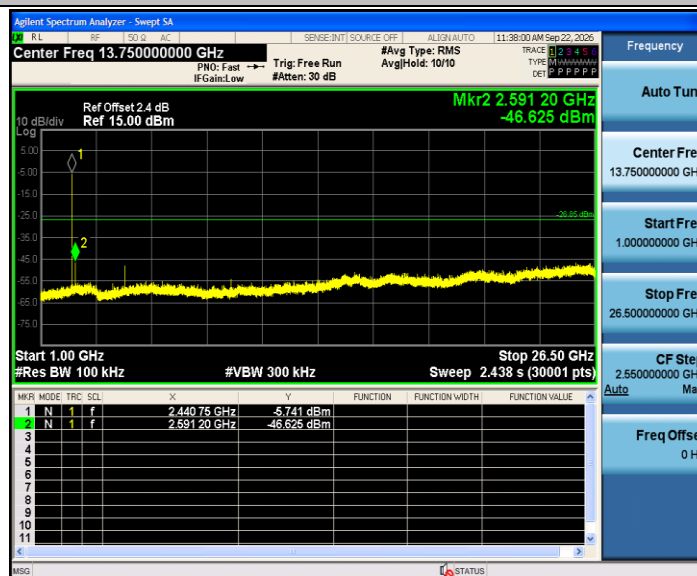




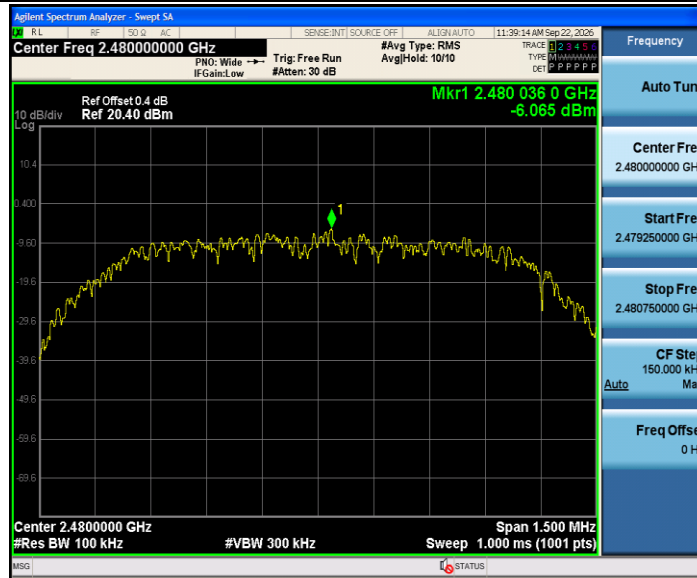
2DH5_Ant1_2441_30~1000



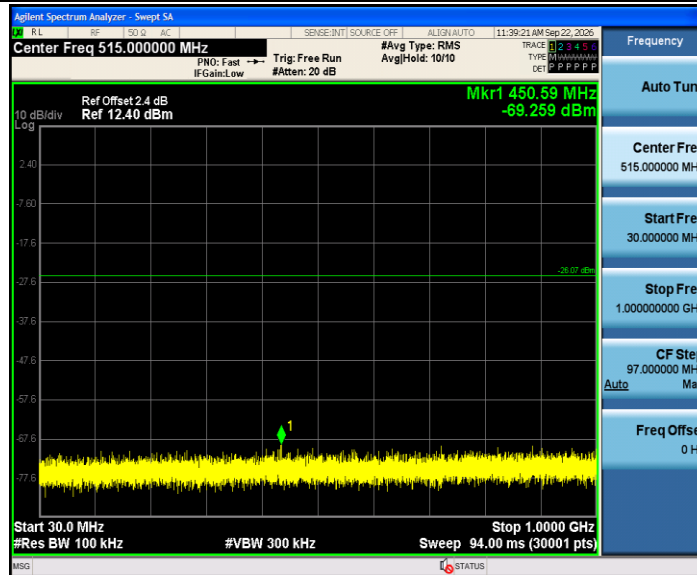
2DH5_Ant1_2441_1000~26500



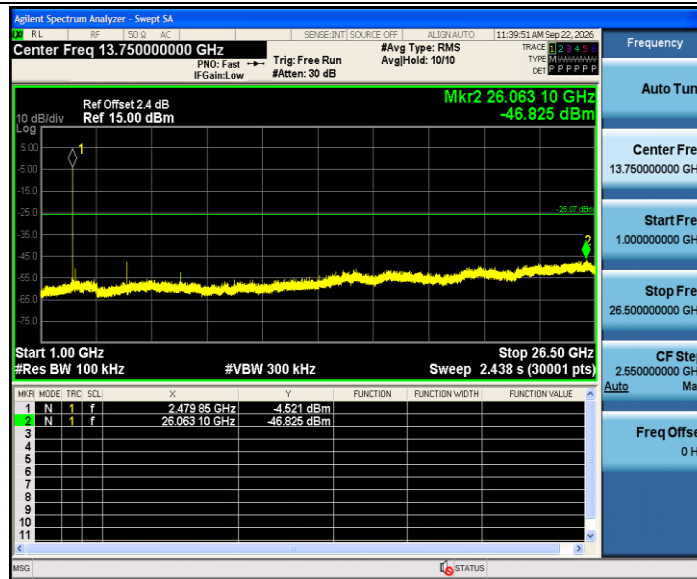
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



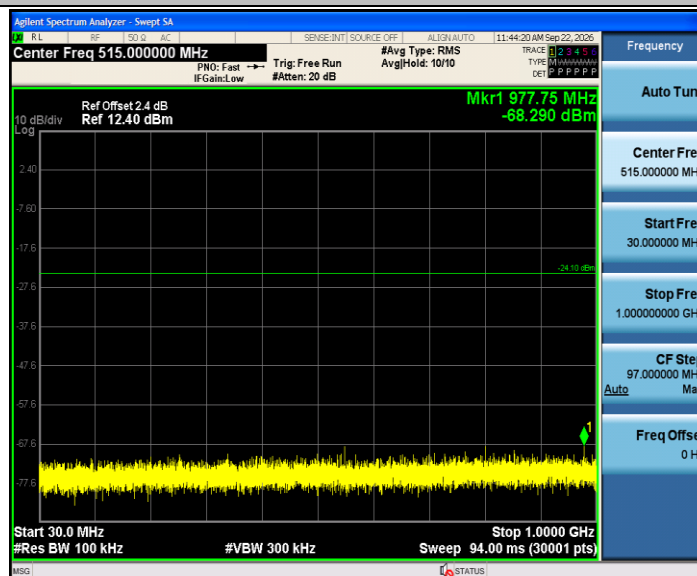
2DH5_Ant1_2480_1000~26500



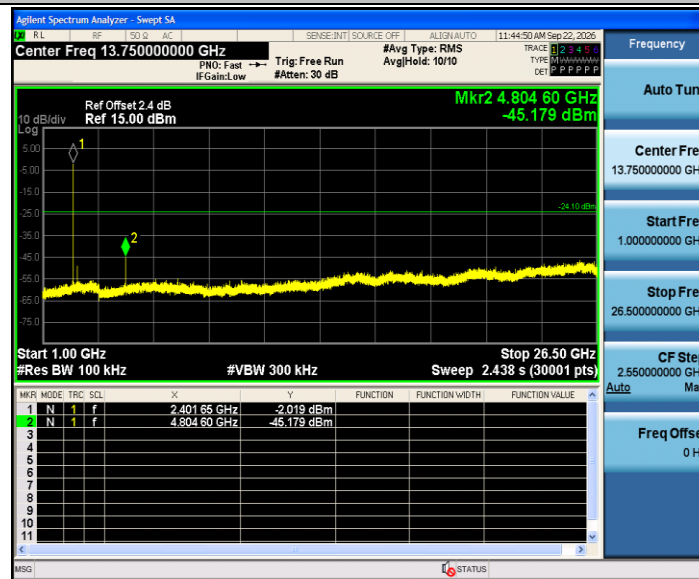
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



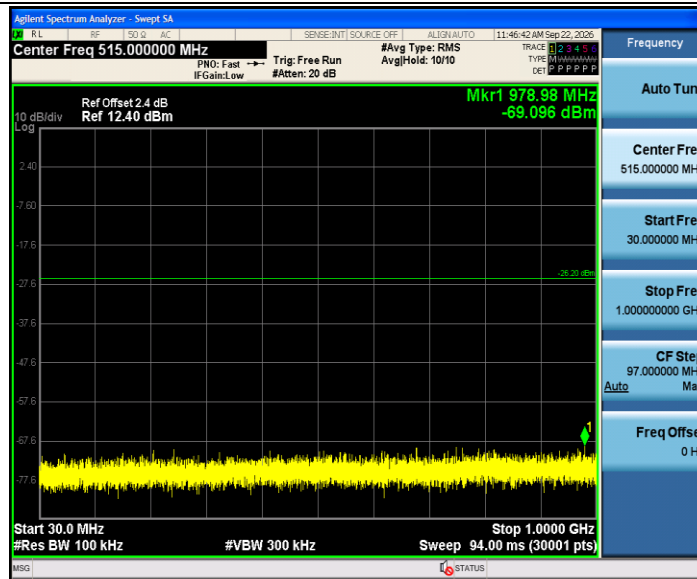
3DH5_Ant1_2402_1000~26500



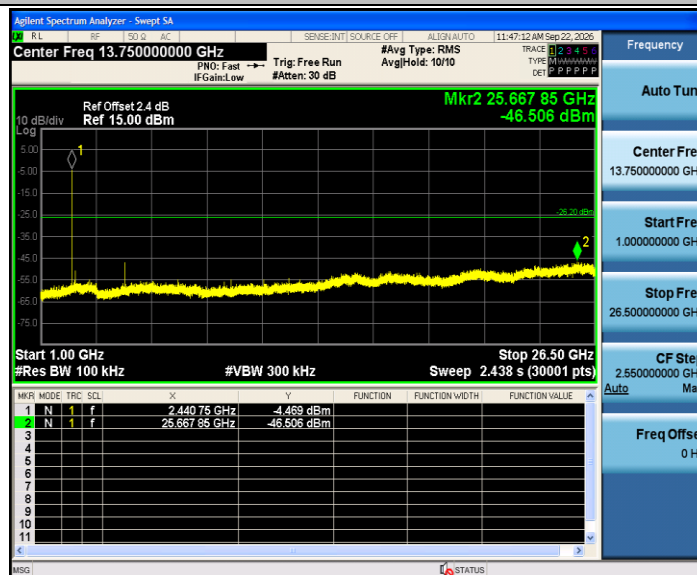
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000



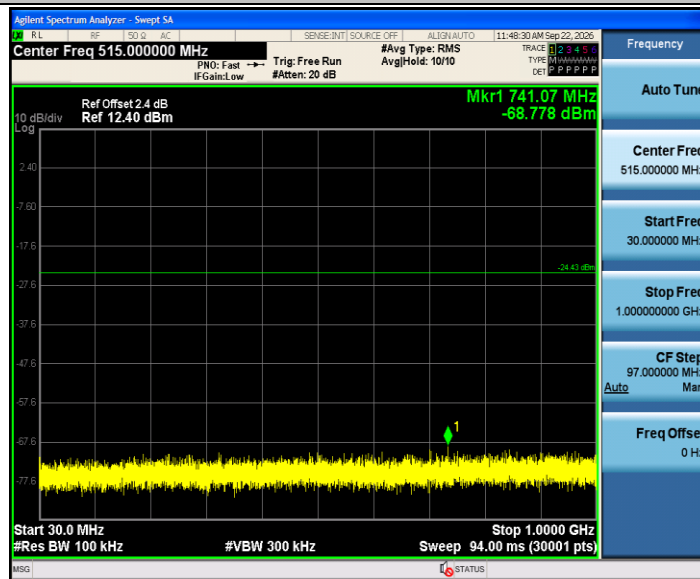
3DH5_Ant1_2441_1000~26500



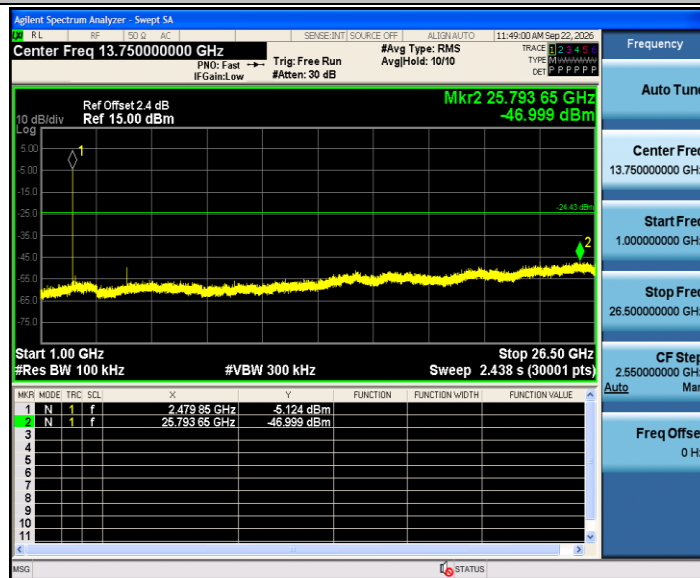
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

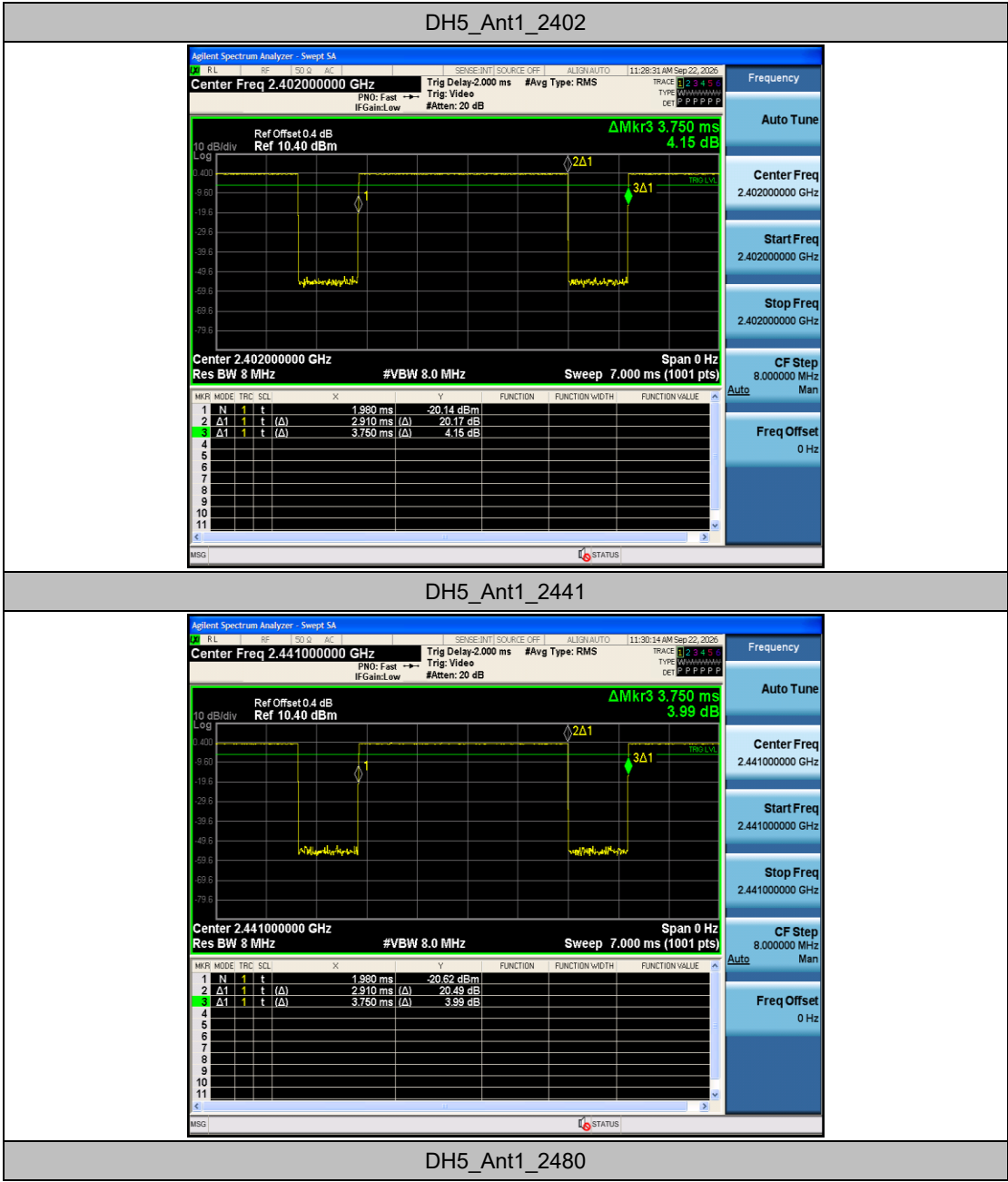


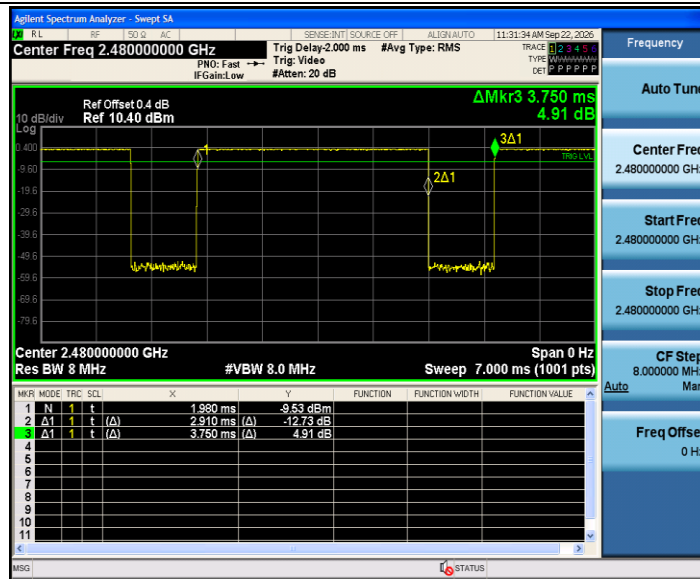
Appendix I: Duty Cycle

Test Result

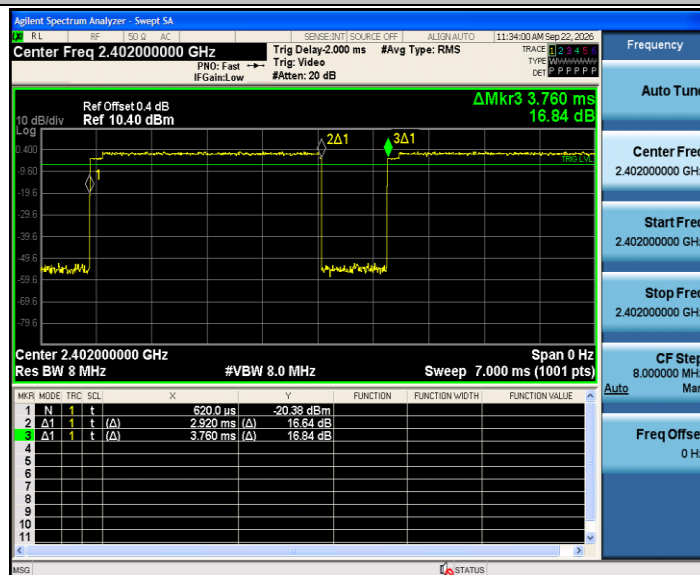
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.76	77.66	1.10	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.92	3.76	77.66	1.10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

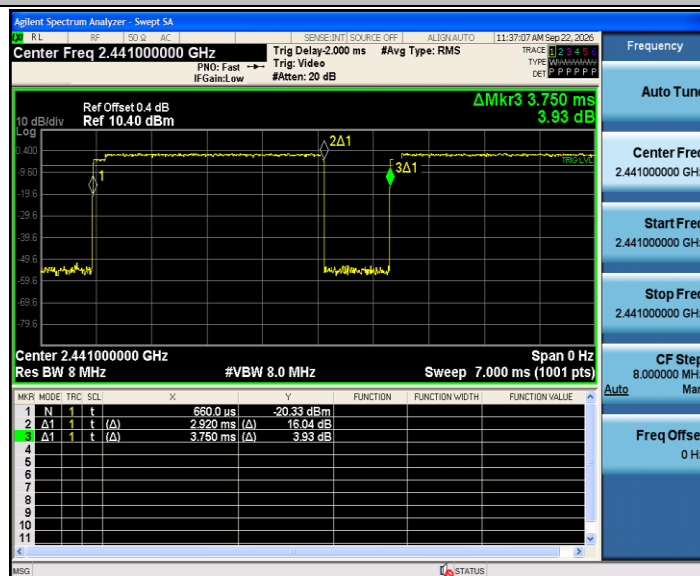




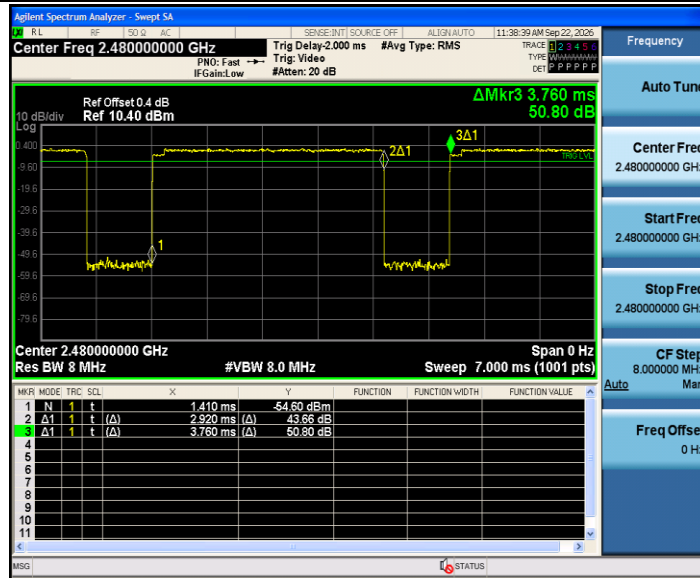
2DH5_Ant1_2402



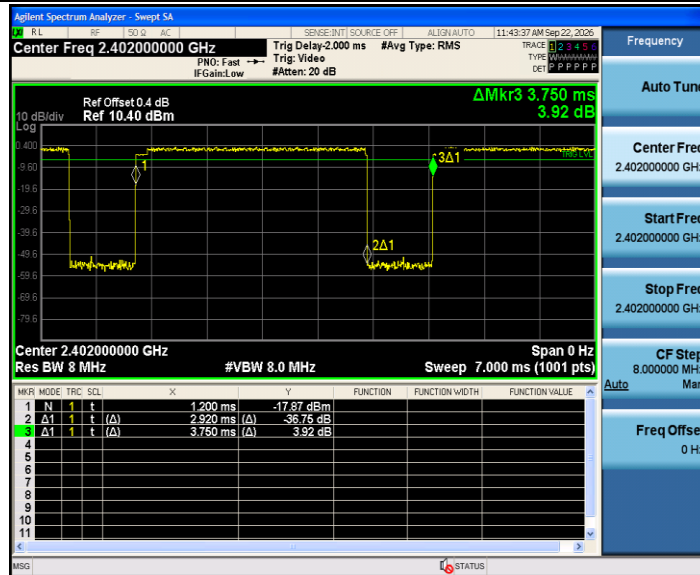
2DH5_Ant1_2441



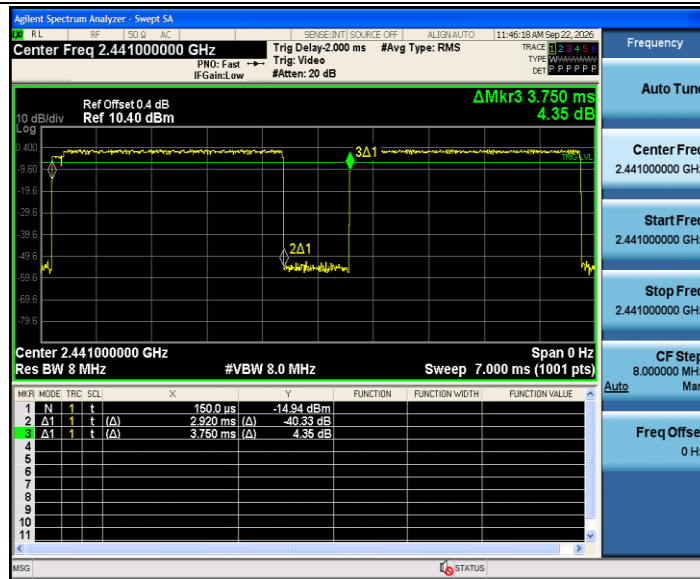
2DH5_Ant1_2480



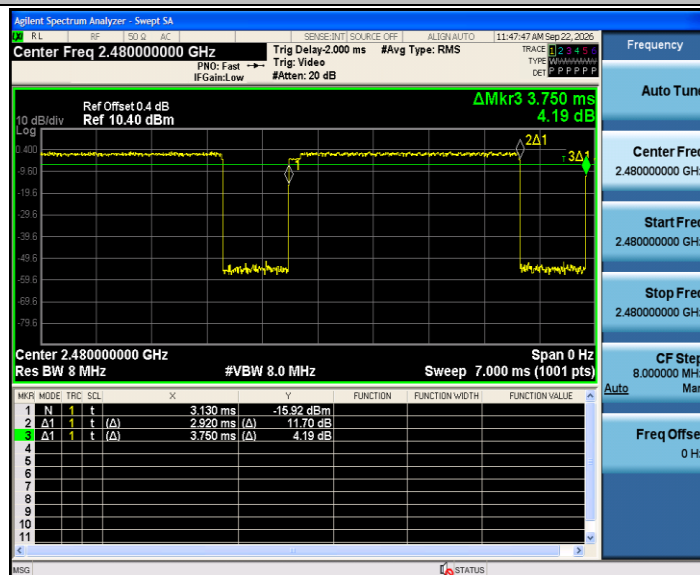
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

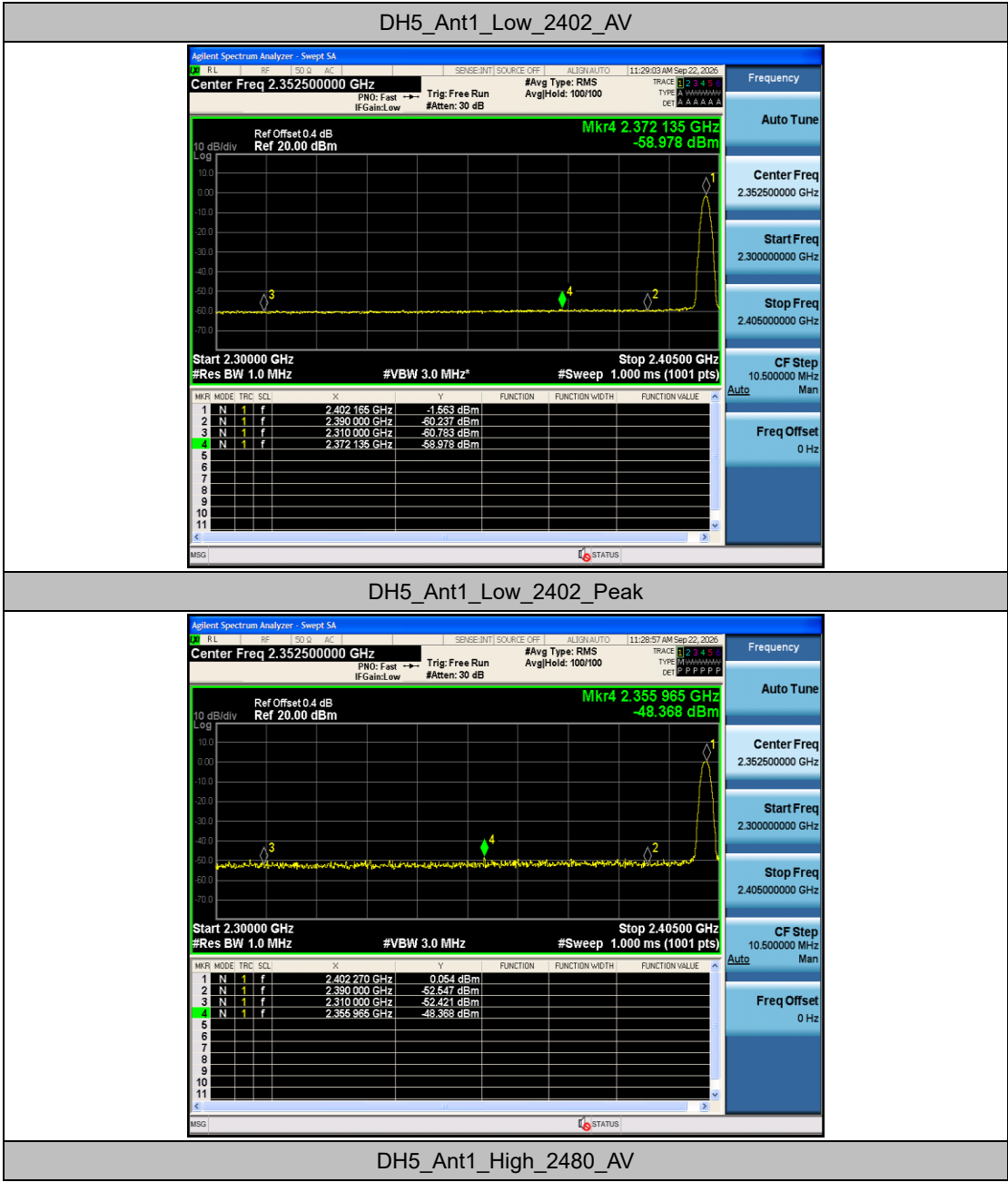
Test Result

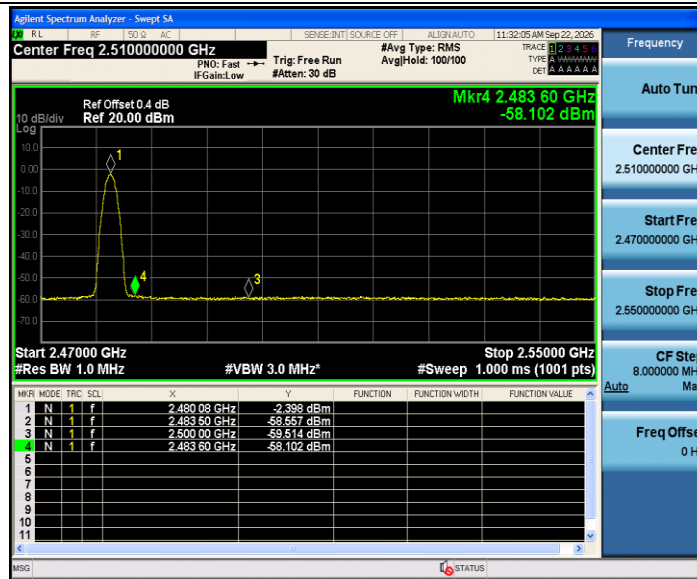
TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBUV/m]	Limit [dBUV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.78	2.00	1.10	37.52	≤54	PASS
				AV	2372.135	-58.98	2.00	1.10	39.32	≤54	PASS
				AV	2390.000	-60.24	2.00	1.10	38.06	≤54	PASS
				Peak	2310.000	-52.42	2.00	0.00	44.78	≤74	PASS
				Peak	2355.965	-48.37	2.00	0.00	48.83	≤74	PASS
				Peak	2390.000	-52.55	2.00	0.00	44.65	≤74	PASS
		High	2480	AV	2483.500	-58.56	2.00	1.10	39.74	≤54	PASS
				AV	2483.600	-58.1	2.00	1.10	40.20	≤54	PASS
				AV	2500.000	-59.51	2.00	1.10	38.79	≤54	PASS
				Peak	2483.500	-51.58	2.00	0.00	45.62	≤74	PASS
				Peak	2483.840	-46.03	2.00	0.00	51.17	≤74	PASS
				Peak	2500.000	-51.1	2.00	0.00	46.10	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.27	2.00	1.10	38.03	≤54	PASS
				AV	2372.450	-59	2.00	1.10	39.30	≤54	PASS
				AV	2390.000	-59.44	2.00	1.10	38.86	≤54	PASS
				Peak	2310.000	-53.19	2.00	0.00	44.01	≤74	PASS
				Peak	2382.845	-48.89	2.00	0.00	48.31	≤74	PASS
				Peak	2390.000	-51.08	2.00	0.00	46.12	≤74	PASS
		High	2480	AV	2483.500	-58.19	2.00	1.10	40.11	≤54	PASS
				AV	2483.520	-58.19	2.00	1.10	40.11	≤54	PASS
				AV	2500.000	-59.37	2.00	1.10	38.93	≤54	PASS
				Peak	2483.500	-51.92	2.00	0.00	45.28	≤74	PASS
				Peak	2485.840	-47.72	2.00	0.00	49.48	≤74	PASS
				Peak	2500.000	-50.11	2.00	0.00	47.09	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.96	2.00	1.09	37.33	≤54	PASS
				AV	2370.455	-59.03	2.00	1.09	39.26	≤54	PASS
				AV	2390.000	-59.67	2.00	1.09	38.62	≤54	PASS
				Peak	2310.000	-52.61	2.00	0.00	44.59	≤74	PASS
				Peak	2372.975	-49.52	2.00	0.00	47.68	≤74	PASS
				Peak	2390.000	-53.53	2.00	0.00	43.67	≤74	PASS
		High	2480	AV	2483.500	-59.15	2.00	1.09	39.14	≤54	PASS
				AV	2485.520	-58.57	2.00	1.09	39.72	≤54	PASS
				AV	2500.000	-59.68	2.00	1.09	38.61	≤54	PASS
				Peak	2483.500	-51.48	2.00	0.00	45.72	≤74	PASS
				Peak	2484.640	-47.54	2.00	0.00	49.66	≤74	PASS
				Peak	2500.000	-50.83	2.00	0.00	46.37	≤74	PASS

Note:

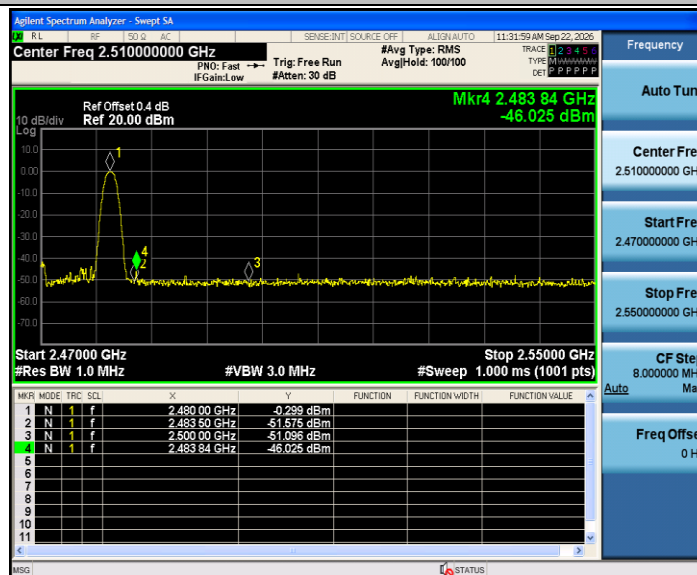
The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

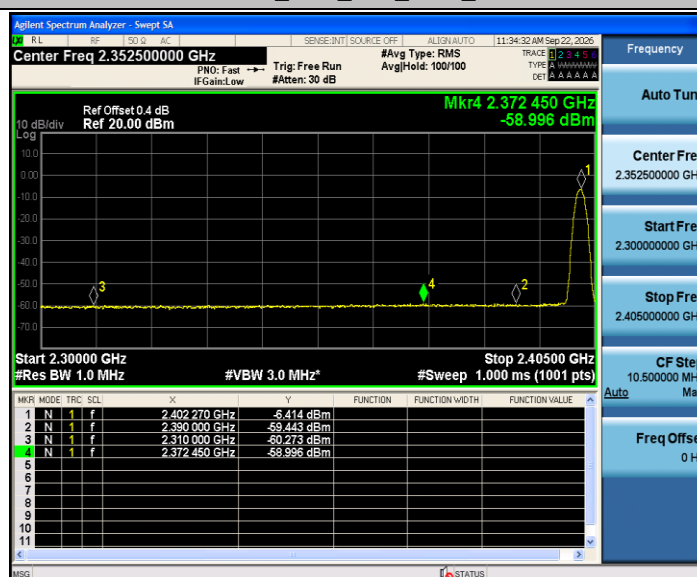




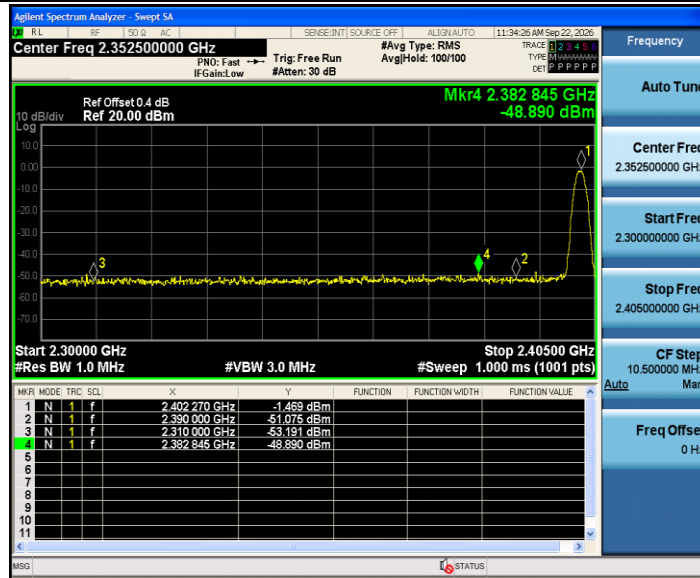
DH5_Ant1_High_2480_Peak



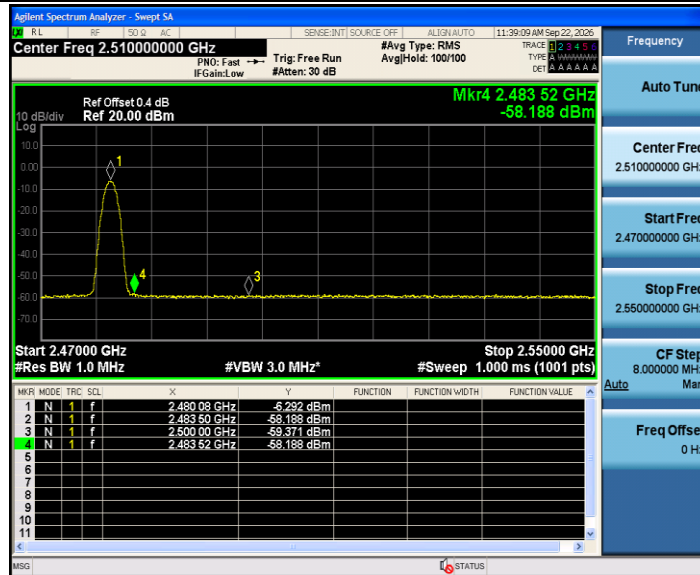
2DH5_Ant1_Low_2402_AV



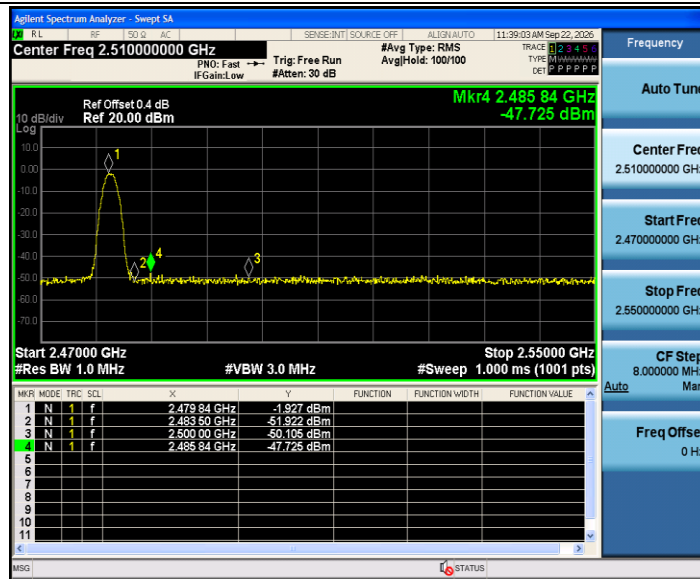
2DH5_Ant1_Low_2402_Peak



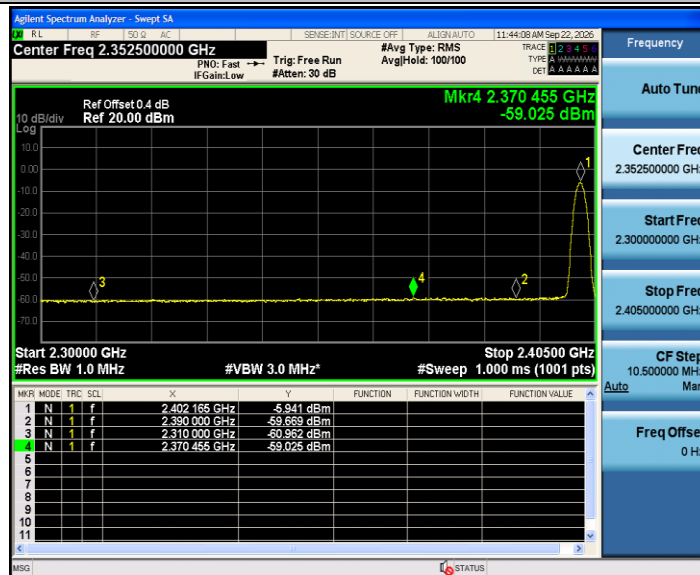
2DH5_Ant1_High_2480_AV



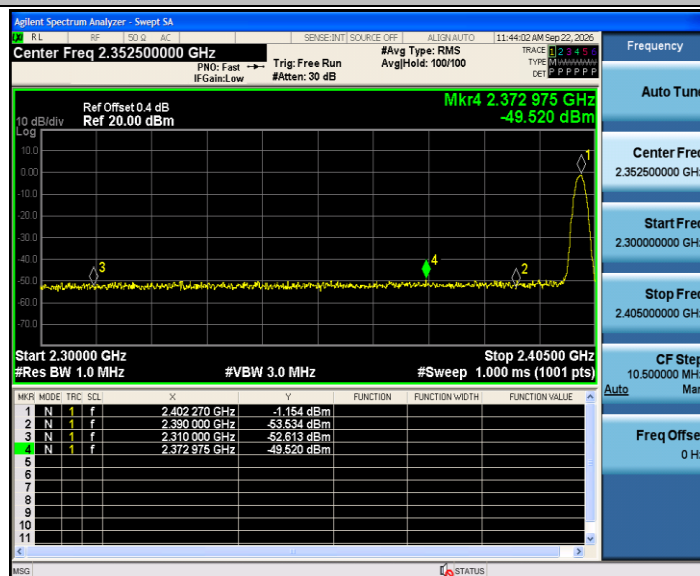
2DH5_Ant1_High_2480_Peak



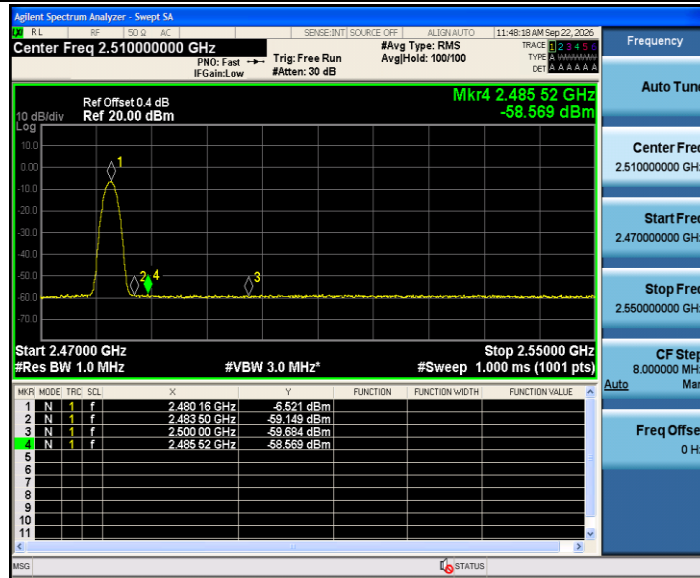
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

