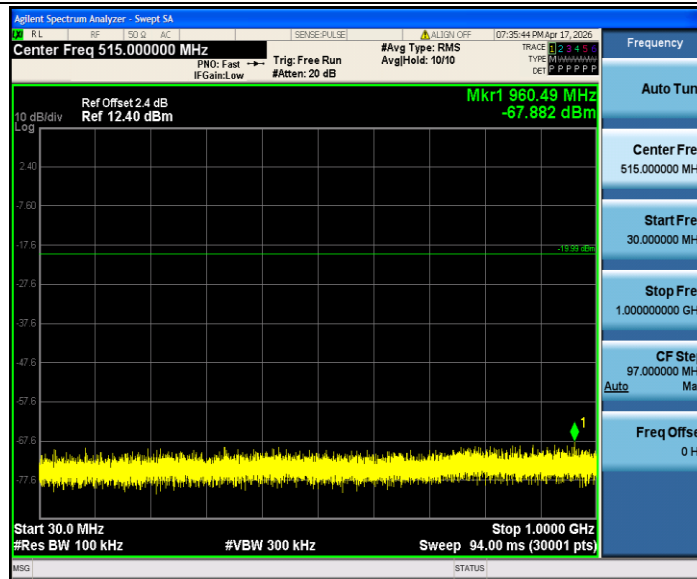
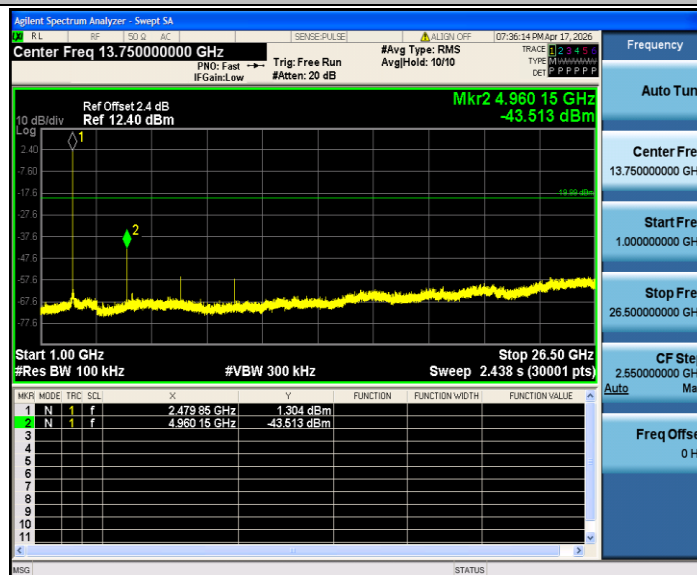




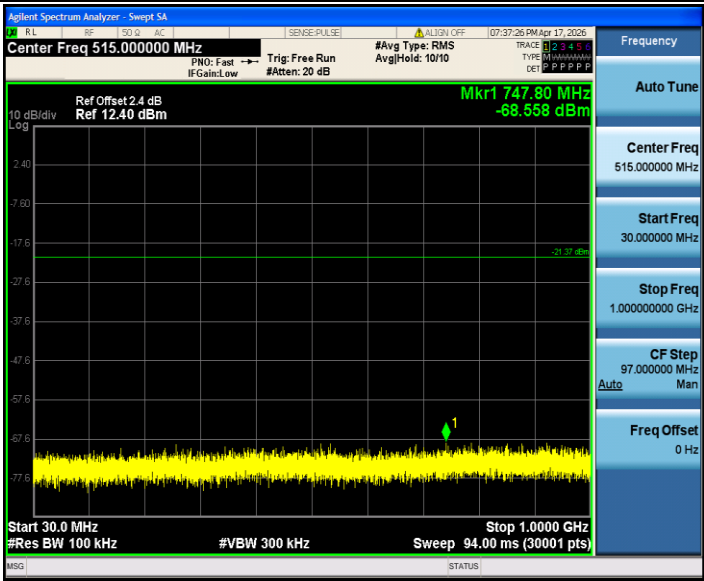
DH5_Ant1_2480_1000~26500



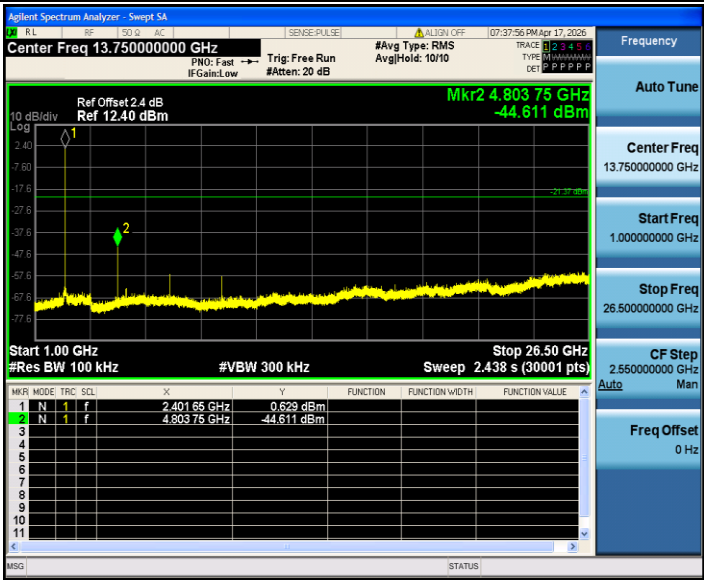
2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000



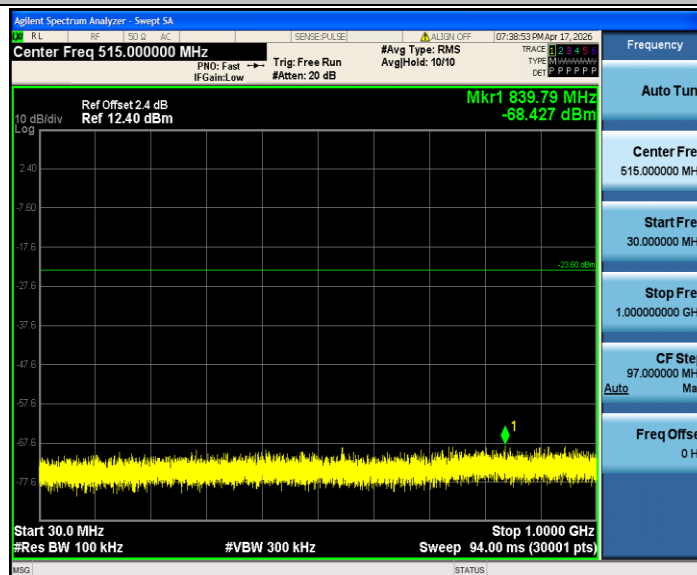
2DH5_Ant1_2402_1000~26500



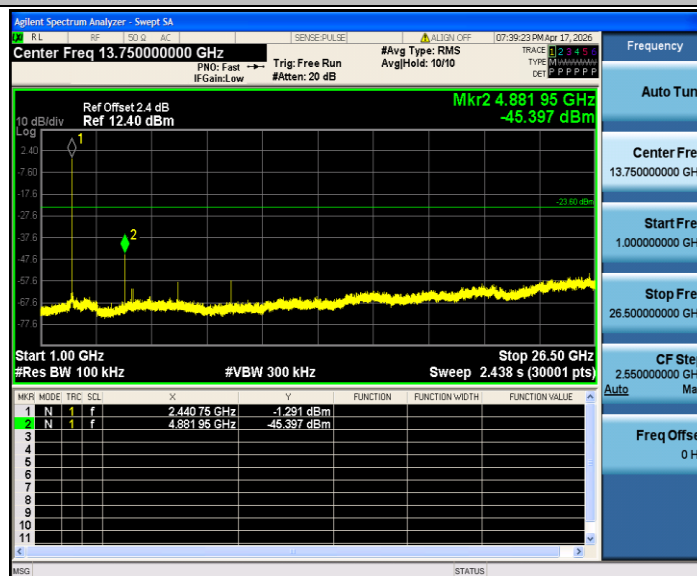
2DH5_Ant1_2441_0~Reference



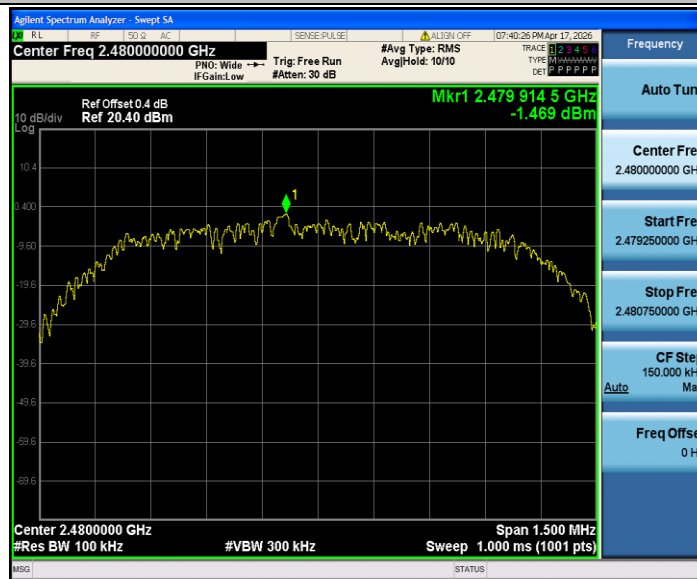
2DH5_Ant1_2441_30~1000



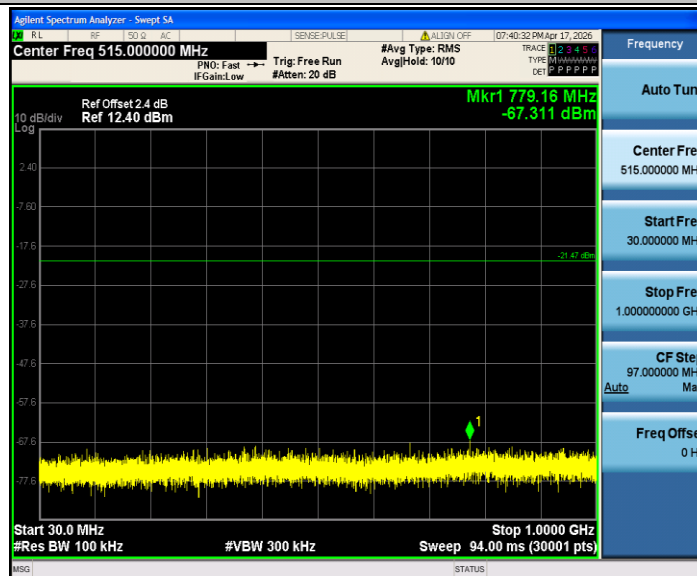
2DH5_Ant1_2441_1000~26500



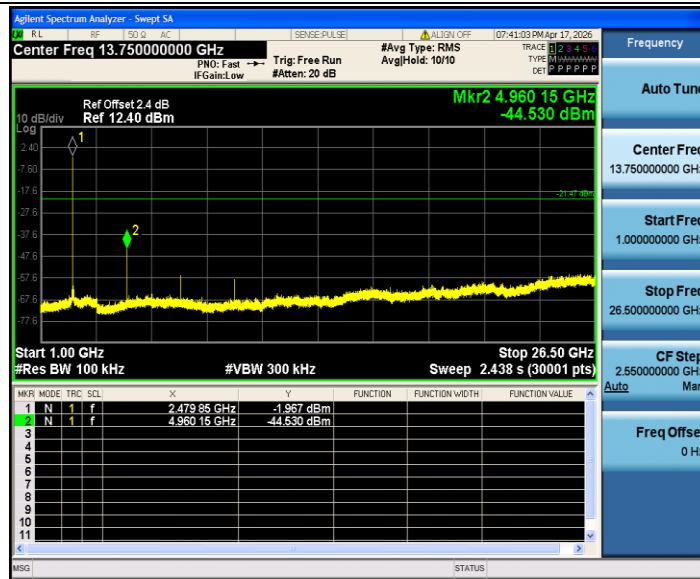
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



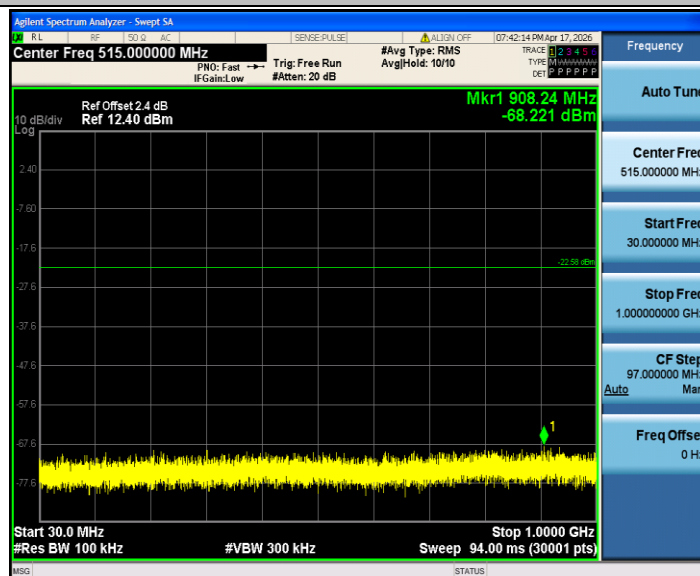
2DH5_Ant1_2480_1000~26500



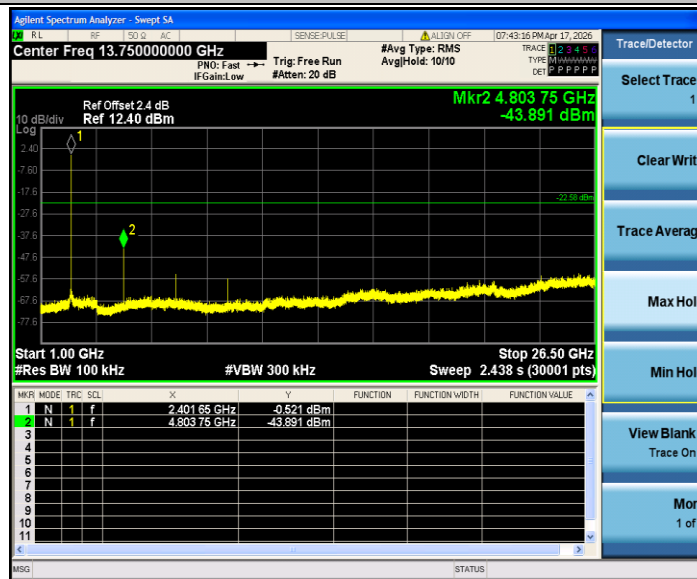
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



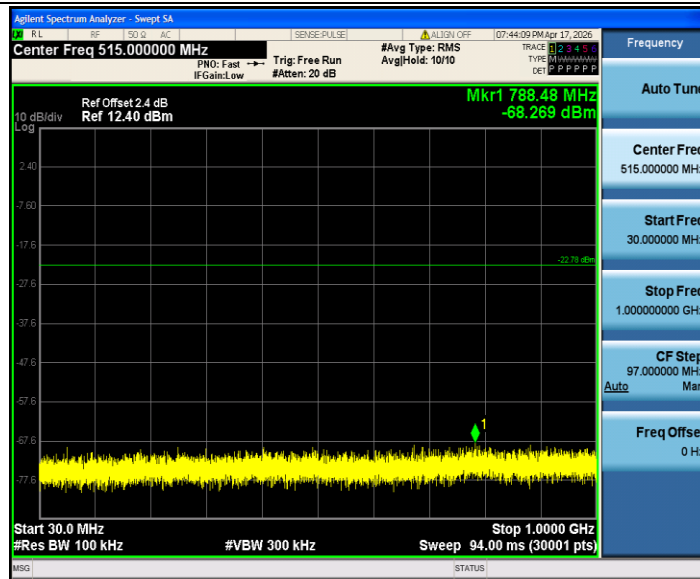
3DH5_Ant1_2402_1000~26500



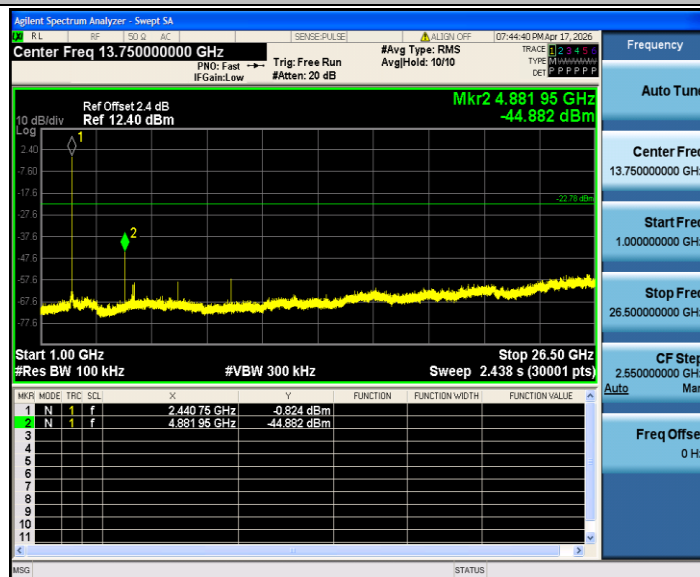
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000



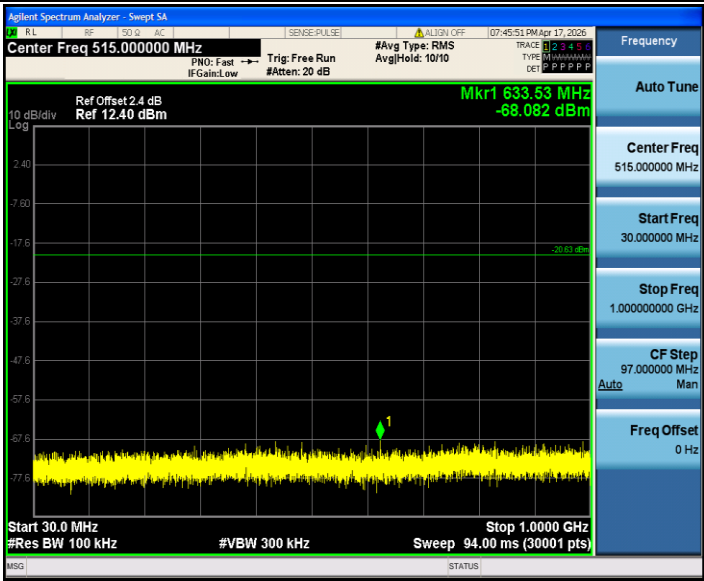
3DH5_Ant1_2441_1000~26500



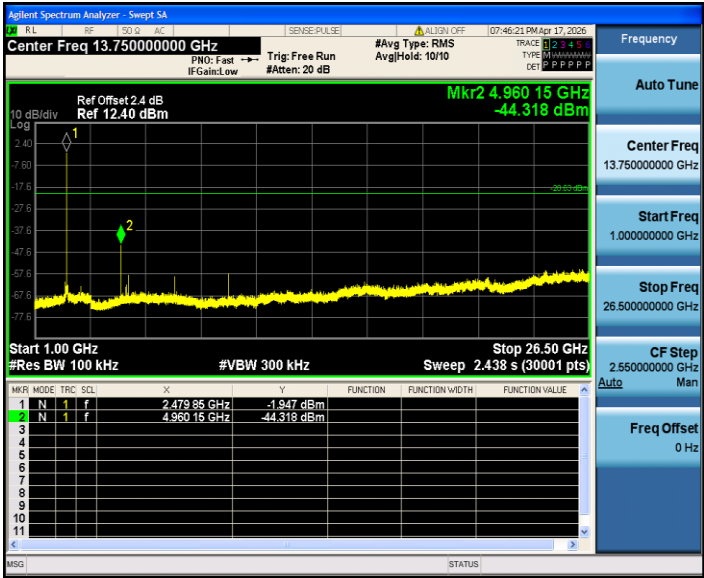
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

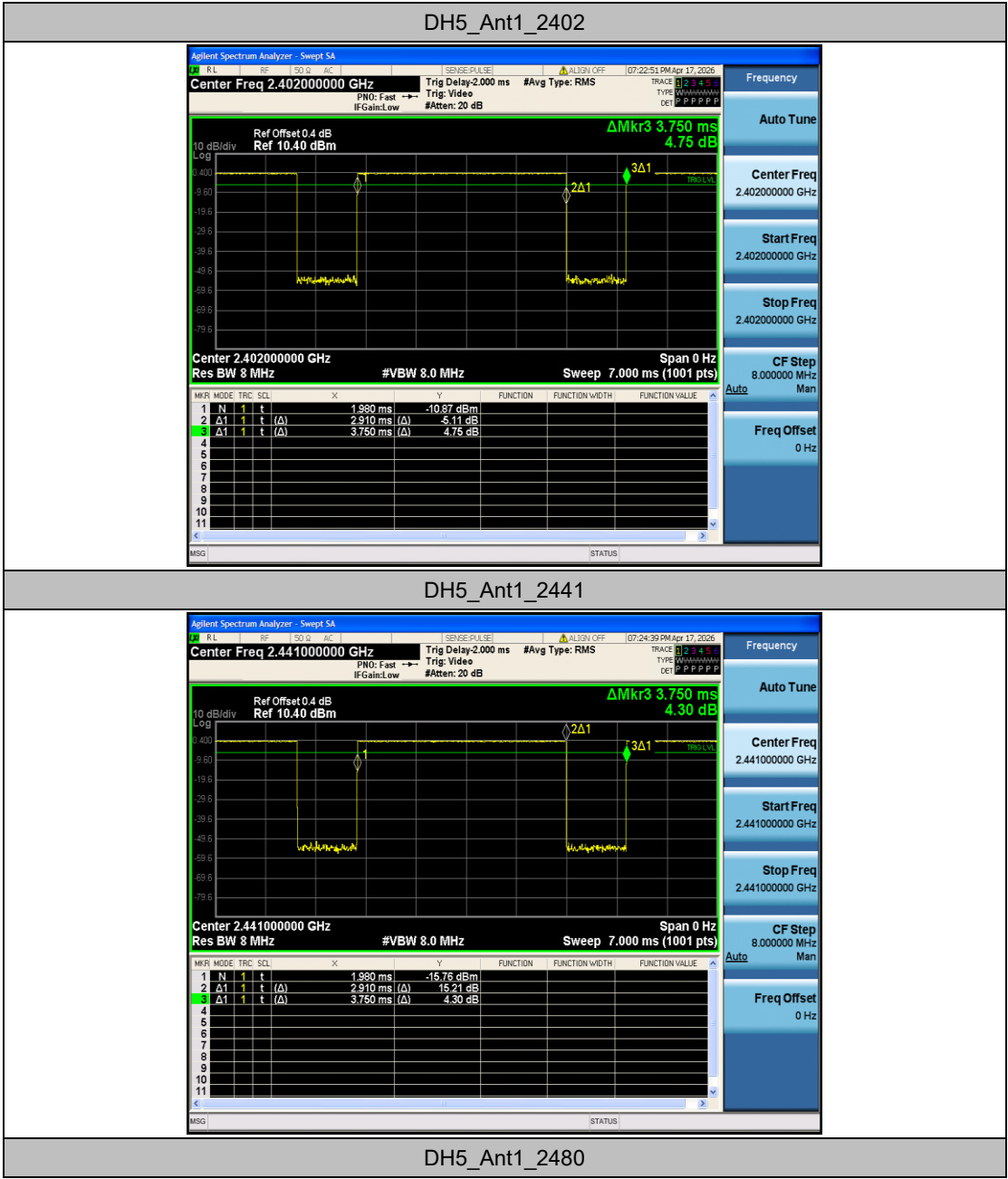


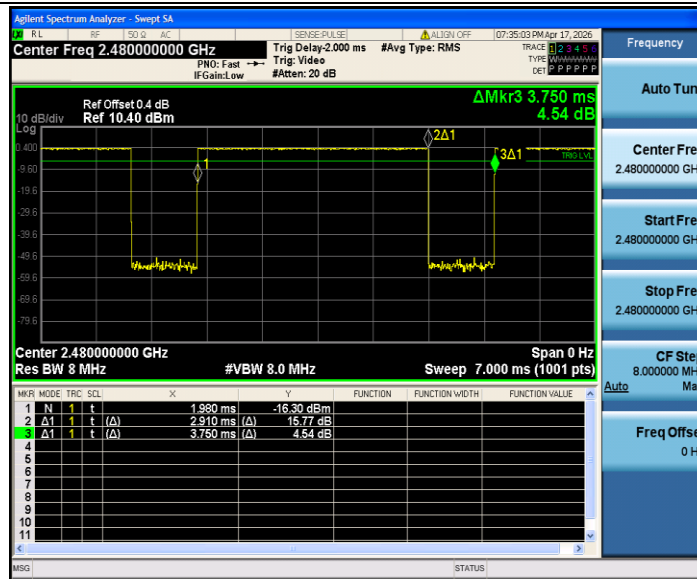
Appendix I: Duty Cycle

Test Result

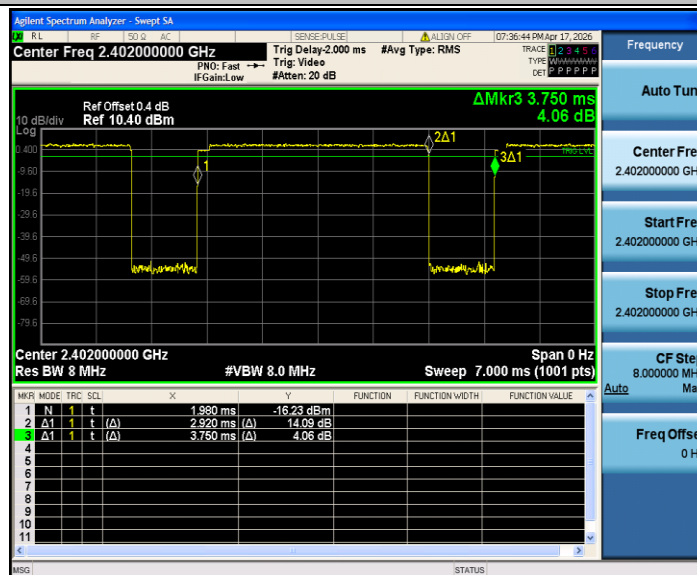
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.91	3.74	77.81	1.09	---	---
		2480	2.91	3.75	77.60	1.10	---	---
3DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.92	3.76	77.66	1.10	---	---
		2480	2.92	3.76	77.66	1.10	---	---

Test Graphs

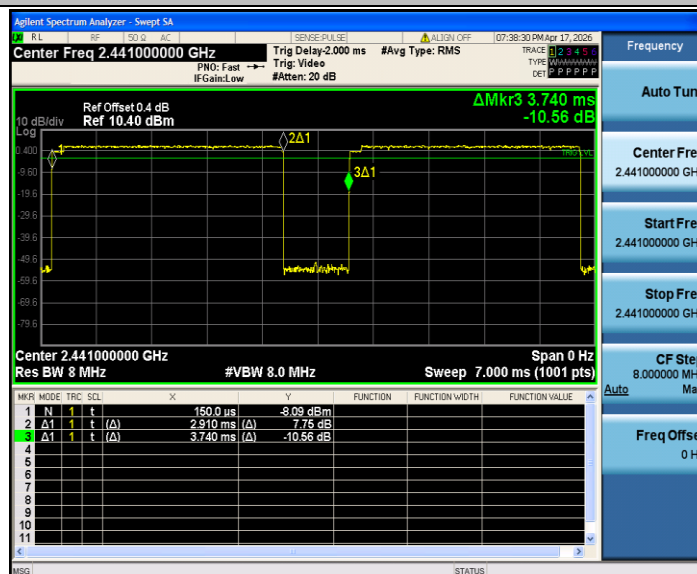




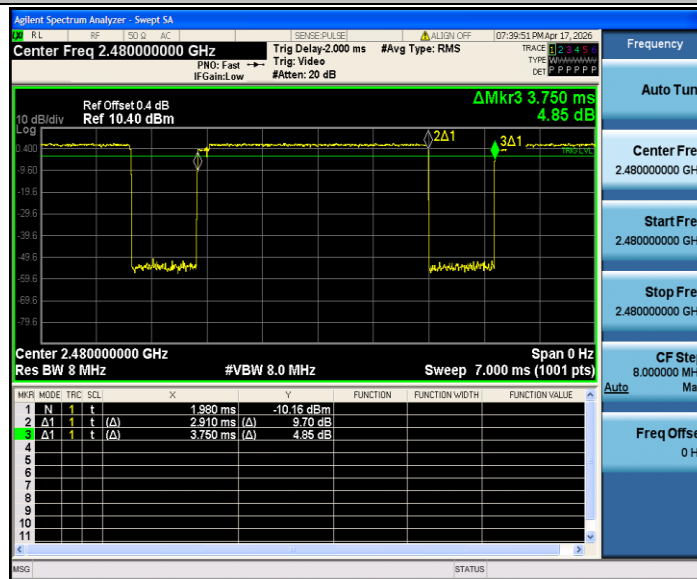
2DH5_Ant1_2402



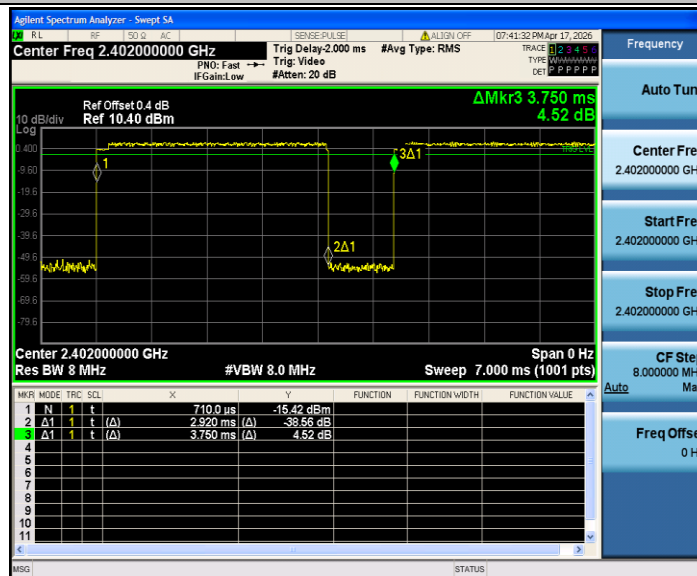
2DH5_Ant1_2441



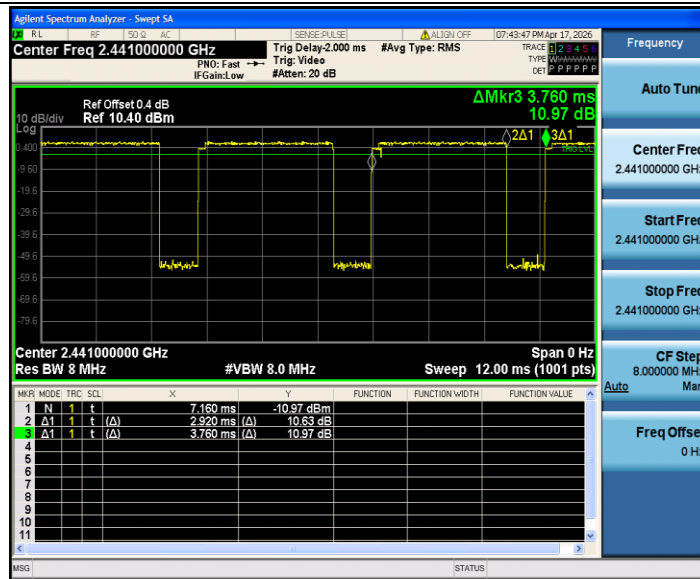
2DH5_Ant1_2480



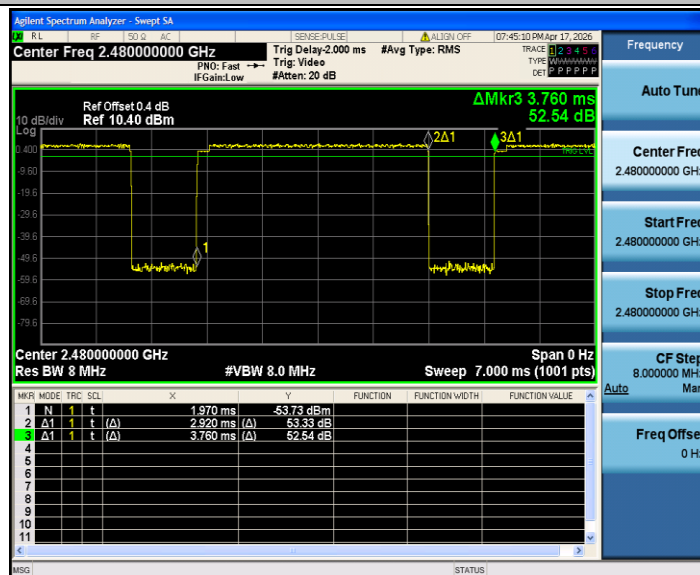
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

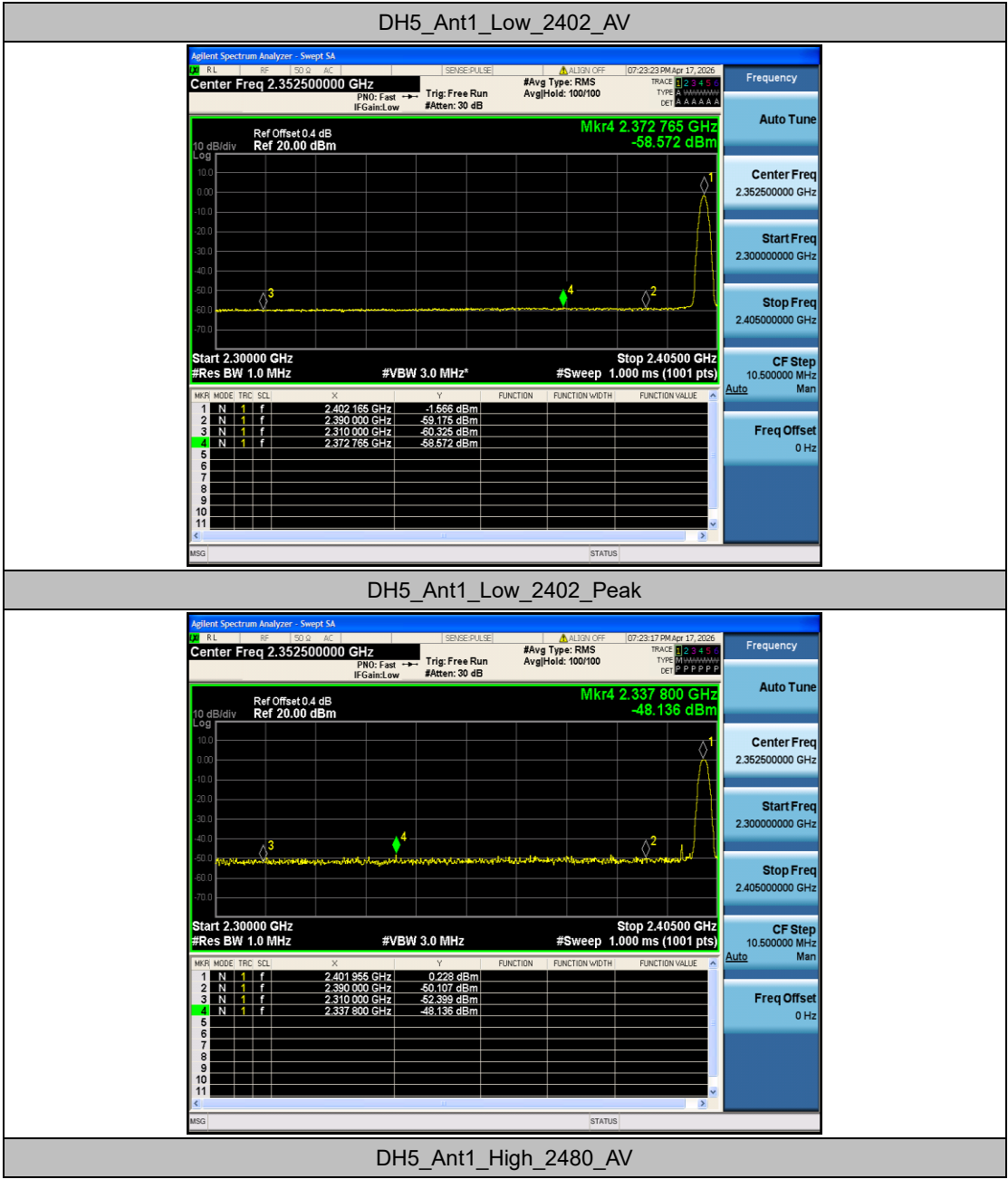
Test Result

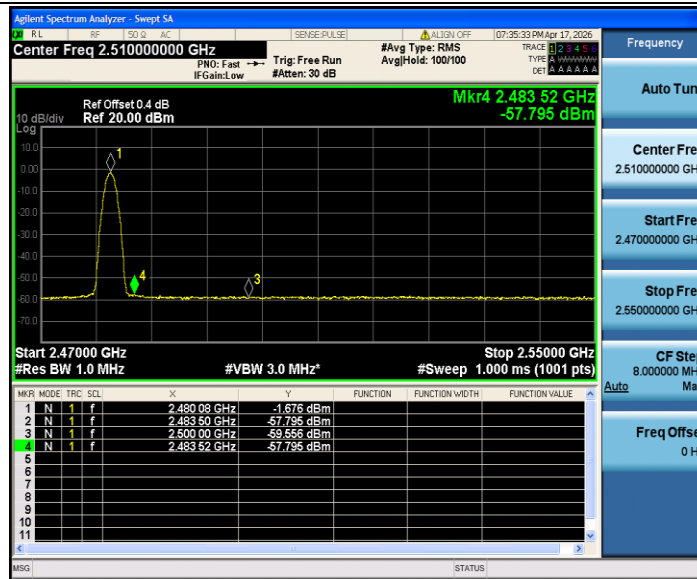
TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.33	2.00	1.10	37.97	≤54	PASS
				AV	2372.765	-58.57	2.00	1.10	39.73	≤54	PASS
				AV	2390.000	-59.18	2.00	1.10	39.12	≤54	PASS
				Peak	2310.000	-52.4	2.00	0.00	44.80	≤74	PASS
				Peak	2337.800	-48.14	2.00	0.00	49.06	≤74	PASS
				Peak	2390.000	-50.11	2.00	0.00	47.09	≤74	PASS
		High	2480	AV	2483.500	-57.8	2.00	1.10	40.50	≤54	PASS
				AV	2483.520	-57.8	2.00	1.10	40.50	≤54	PASS
				AV	2500.000	-59.56	2.00	1.10	38.74	≤54	PASS
				Peak	2483.500	-50.41	2.00	0.00	46.79	≤74	PASS
				Peak	2484.320	-44.22	2.00	0.00	52.98	≤74	PASS
				Peak	2500.000	-49.88	2.00	0.00	47.32	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-59.81	2.00	1.09	38.48	≤54	PASS
				AV	2384.105	-58.4	2.00	1.09	39.89	≤54	PASS
				AV	2390.000	-58.86	2.00	1.09	39.43	≤54	PASS
				Peak	2310.000	-52.01	2.00	0.00	45.19	≤74	PASS
				Peak	2370.140	-48.33	2.00	0.00	48.87	≤74	PASS
				Peak	2390.000	-51.59	2.00	0.00	45.61	≤74	PASS
		High	2480	AV	2483.500	-58.33	2.00	1.10	39.97	≤54	PASS
				AV	2483.760	-57.84	2.00	1.10	40.46	≤54	PASS
				AV	2500.000	-59.27	2.00	1.10	39.03	≤54	PASS
				Peak	2483.500	-47.73	2.00	0.00	49.47	≤74	PASS
				Peak	2483.520	-47.73	2.00	0.00	49.47	≤74	PASS
				Peak	2500.000	-51.06	2.00	0.00	46.14	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.03	2.00	1.09	38.26	≤54	PASS
				AV	2374.655	-58.39	2.00	1.09	39.90	≤54	PASS
				AV	2390.000	-59.63	2.00	1.09	38.66	≤54	PASS
				Peak	2310.000	-52.52	2.00	0.00	44.68	≤74	PASS
				Peak	2388.620	-48.93	2.00	0.00	48.27	≤74	PASS
				Peak	2390.000	-51.58	2.00	0.00	45.62	≤74	PASS
		High	2480	AV	2483.500	-58.11	2.00	1.10	40.19	≤54	PASS
				AV	2484.240	-57.71	2.00	1.10	40.59	≤54	PASS
				AV	2500.000	-58.86	2.00	1.10	39.44	≤54	PASS
				Peak	2483.500	-50.45	2.00	0.00	46.75	≤74	PASS
				Peak	2484.640	-43.27	2.00	0.00	53.93	≤74	PASS
				Peak	2500.000	-51	2.00	0.00	46.20	≤74	PASS

Note:

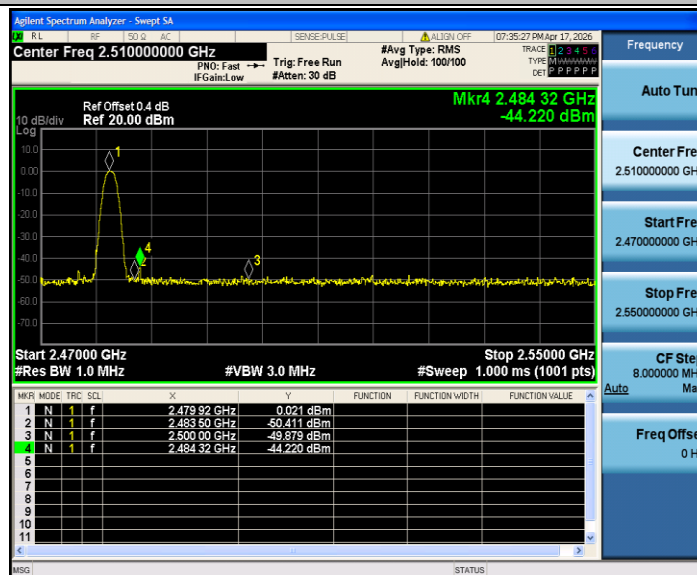
The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

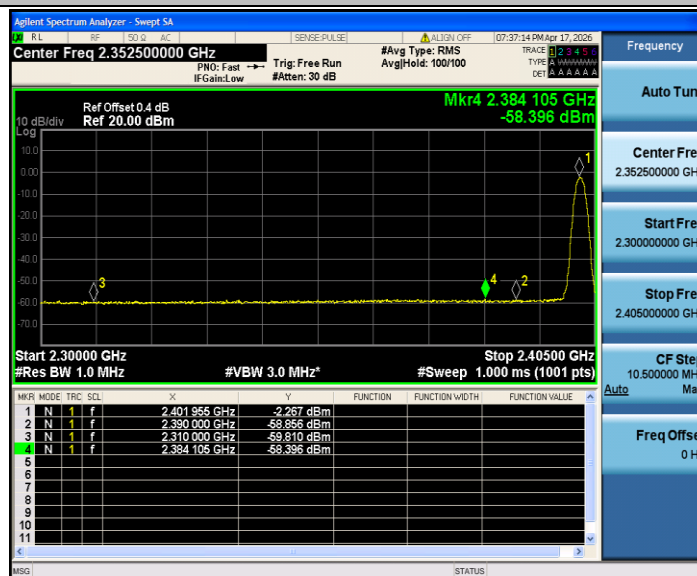




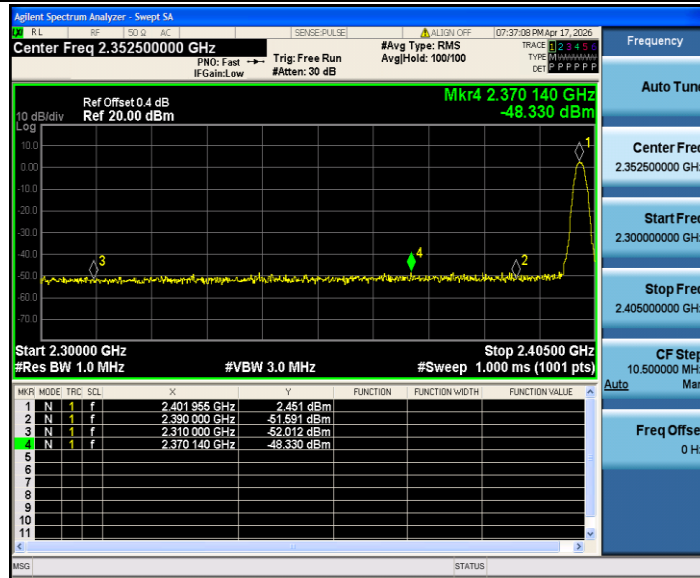
DH5_Ant1_High_2480_Peak



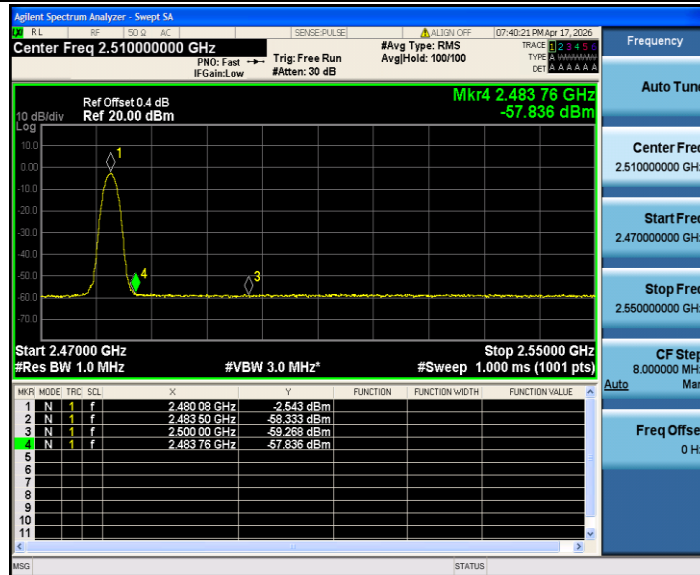
2DH5_Ant1_Low_2402_AV



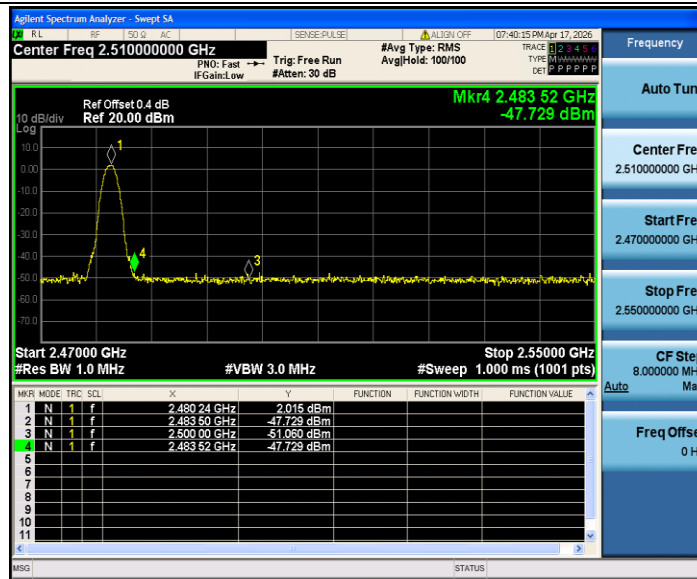
2DH5_Ant1_Low_2402_Peak



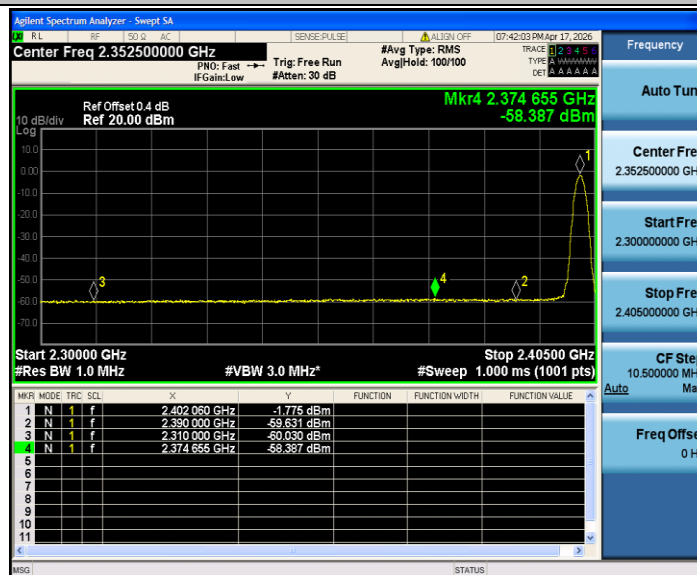
2DH5_Ant1_High_2480_AV



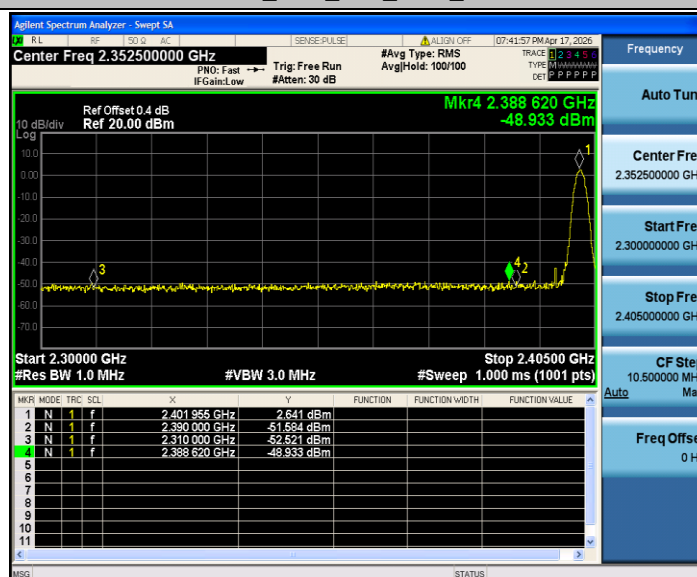
2DH5_Ant1_High_2480_Peak



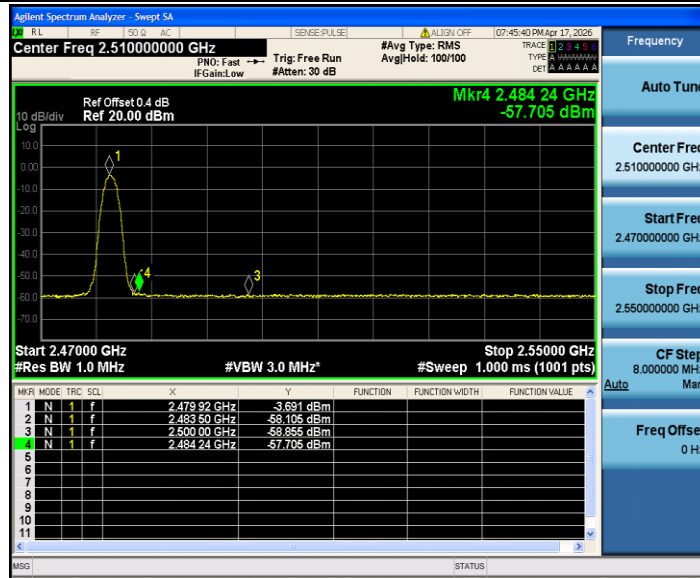
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

