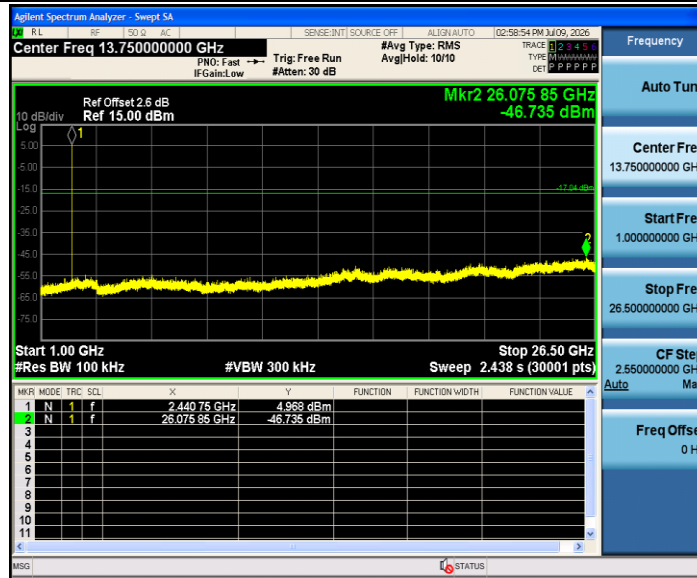


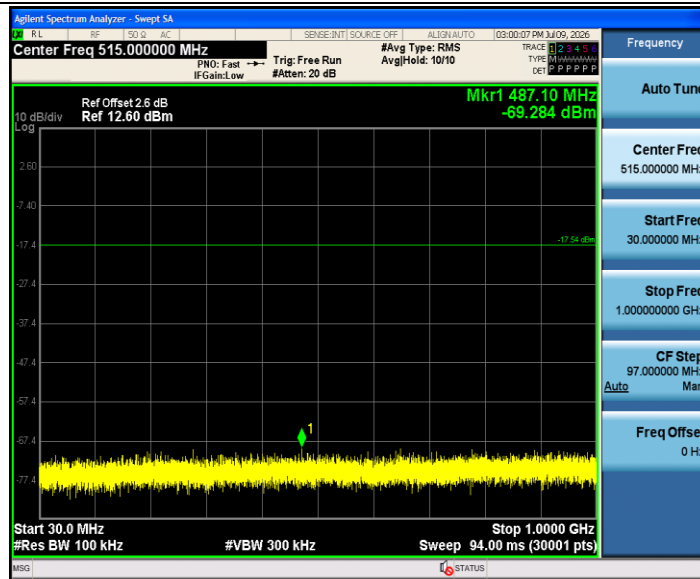
DH5_Ant1_2441_1000~26500



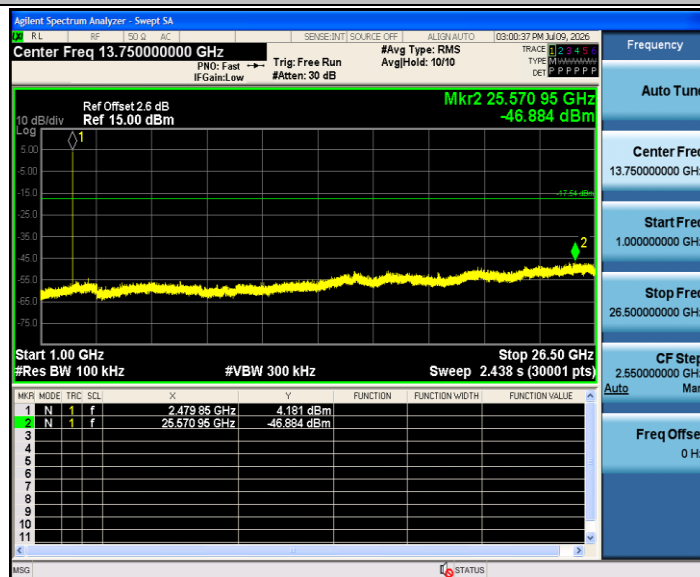
DH5_Ant1_2480_0~Reference



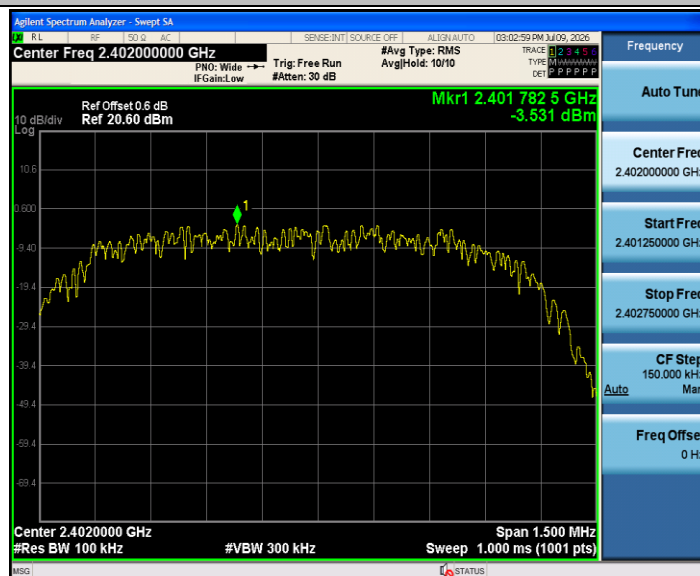
DH5_Ant1_2480_30~1000



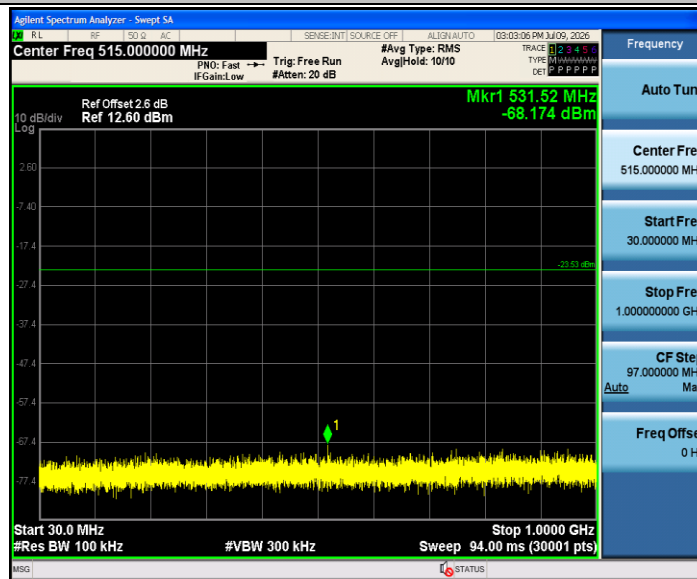
DH5_Ant1_2480_1000~26500



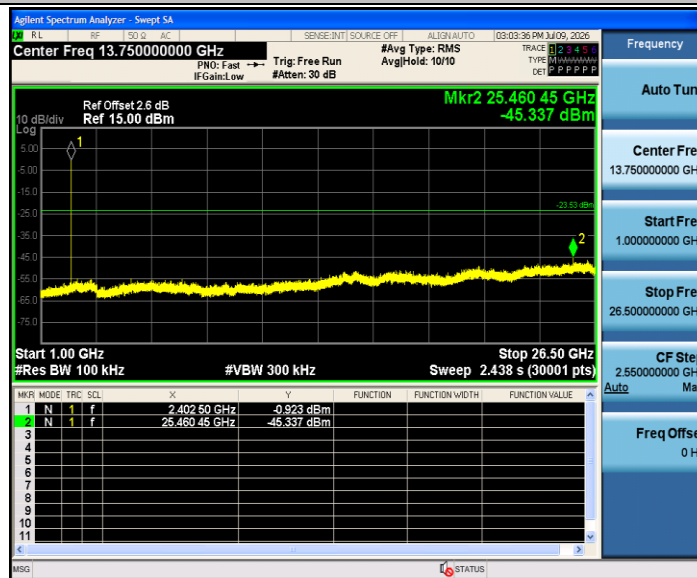
2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000



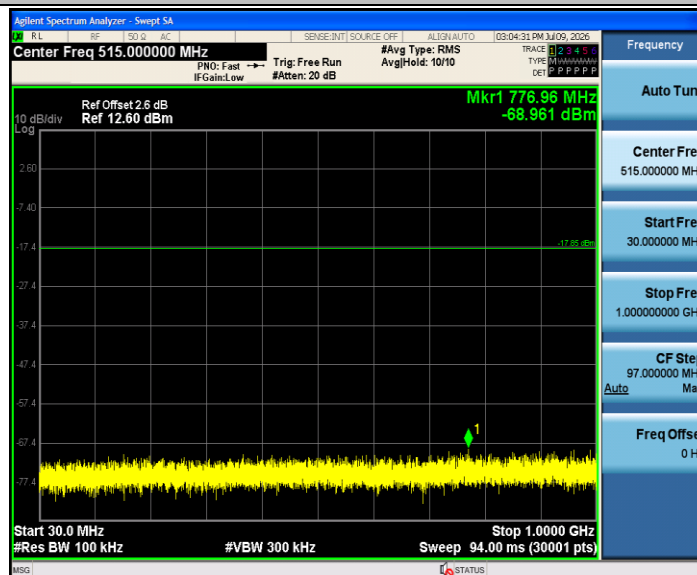
2DH5_Ant1_2402_1000~26500



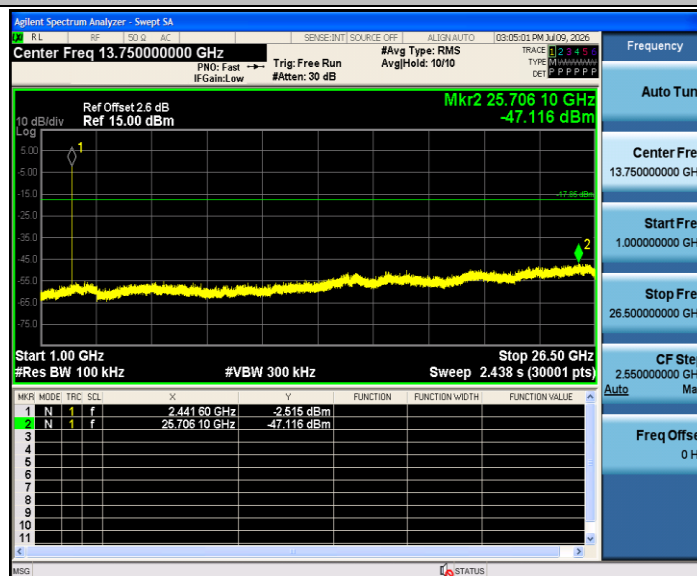
2DH5_Ant1_2441_0~Reference



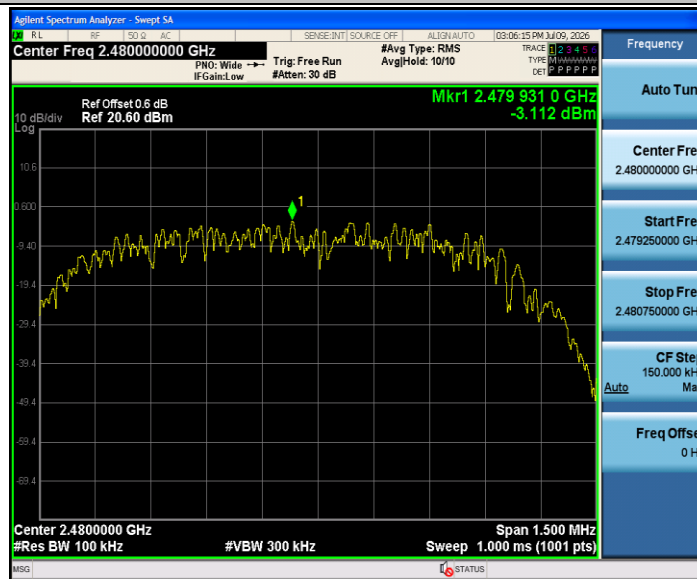
2DH5_Ant1_2441_30~1000



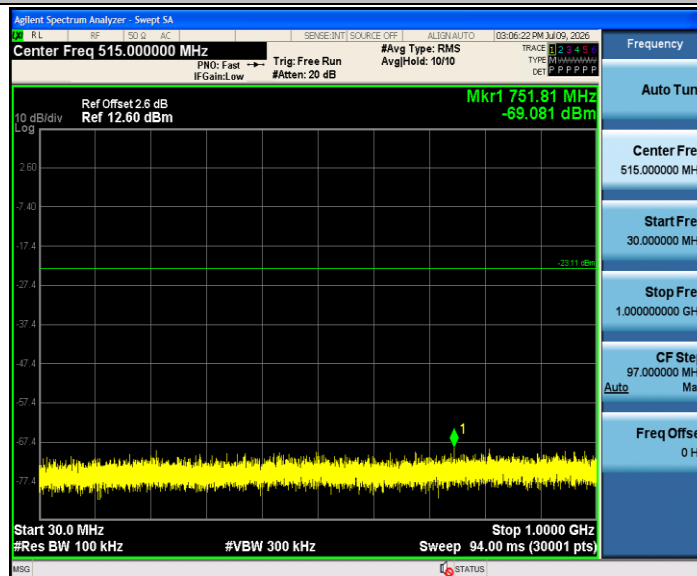
2DH5_Ant1_2441_1000~26500



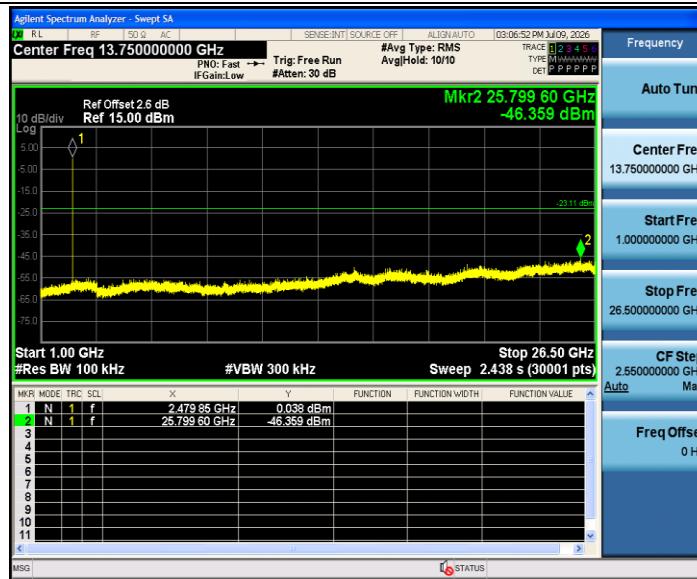
2DH5_Ant1_2480_0~Reference



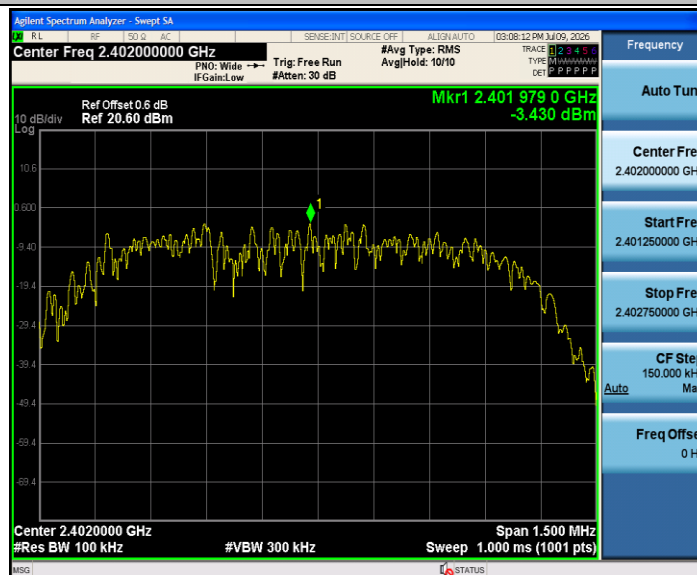
2DH5_Ant1_2480_30~1000



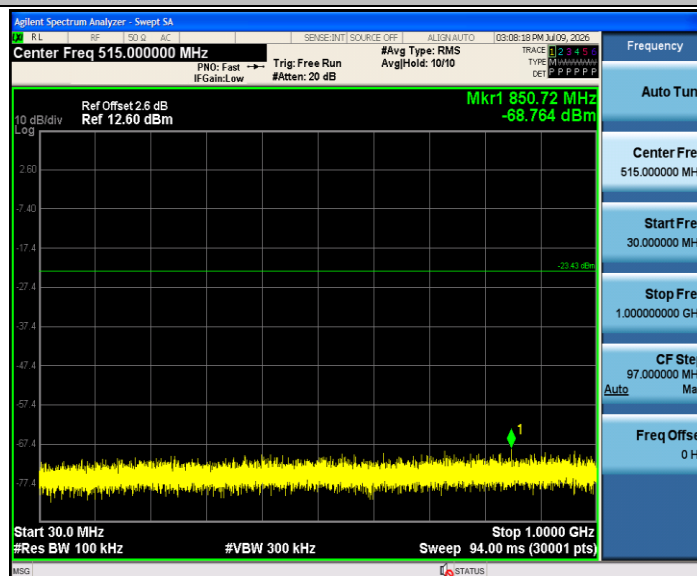
2DH5_Ant1_2480_1000~26500



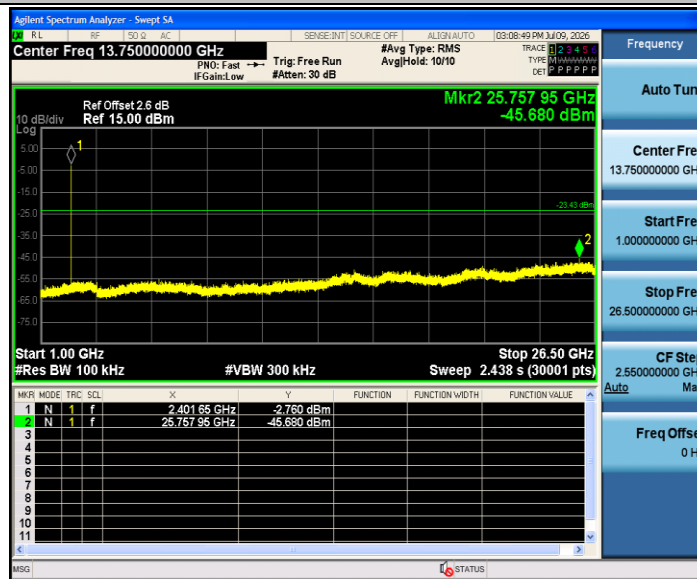
3DH5_Ant1_2402_0~Reference



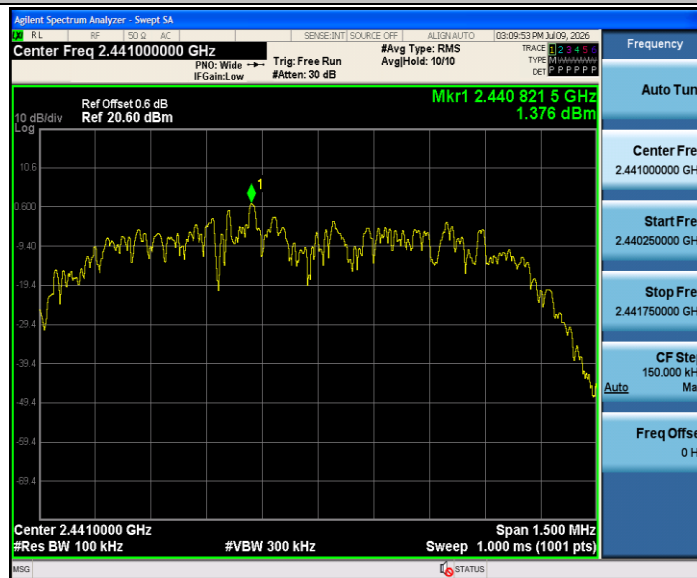
3DH5_Ant1_2402_30~1000



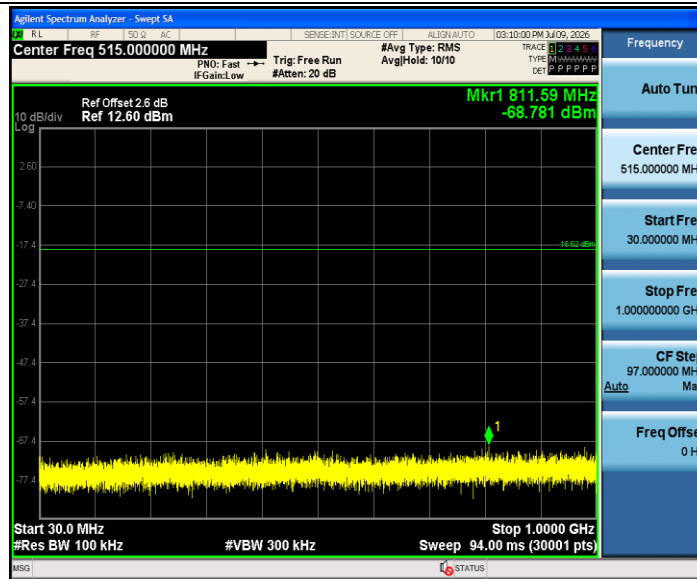
3DH5_Ant1_2402_1000~26500



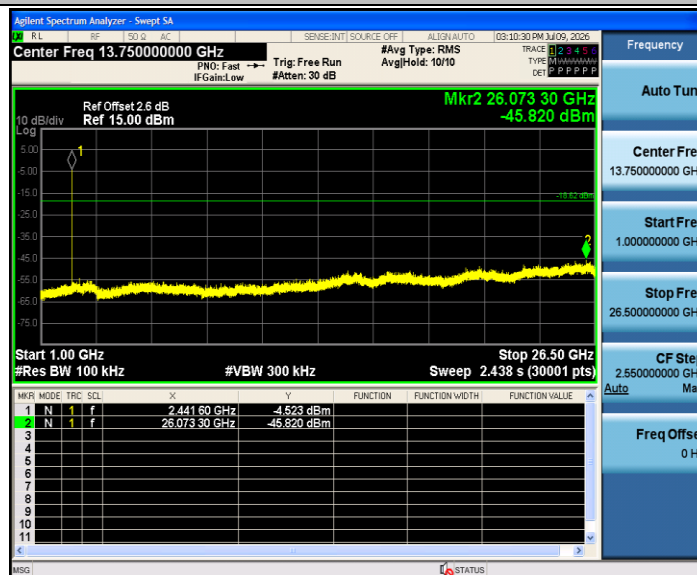
3DH5_Ant1_2441_0~Reference



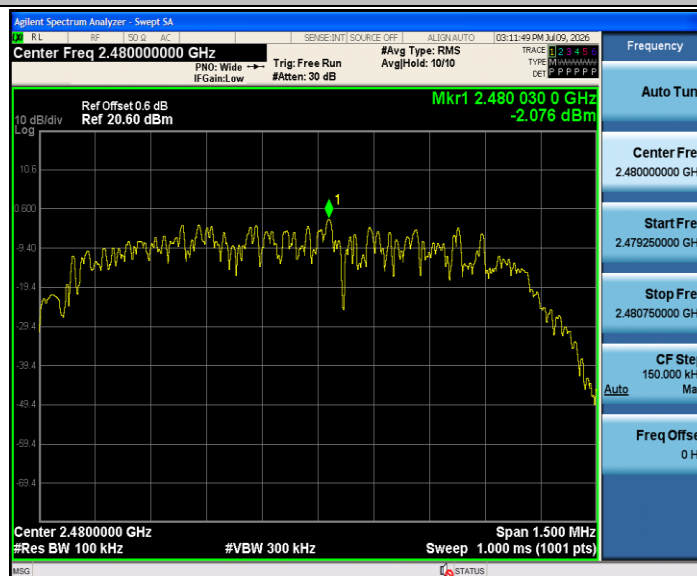
3DH5_Ant1_2441_30~1000



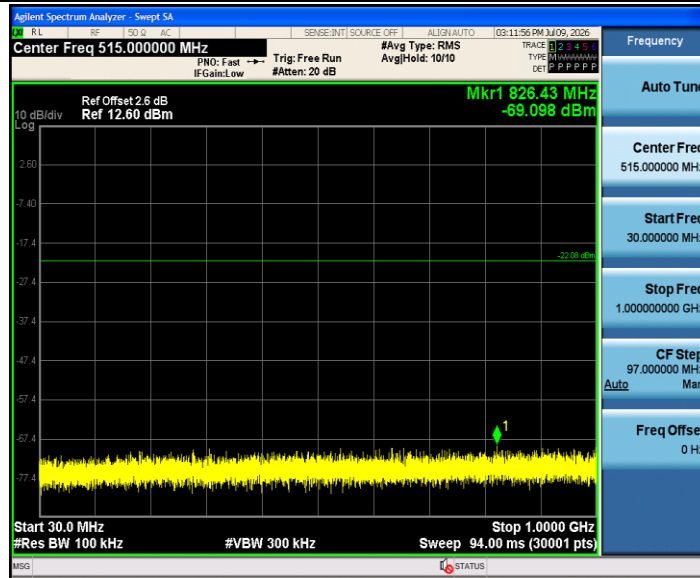
3DH5_Ant1_2441_1000~26500



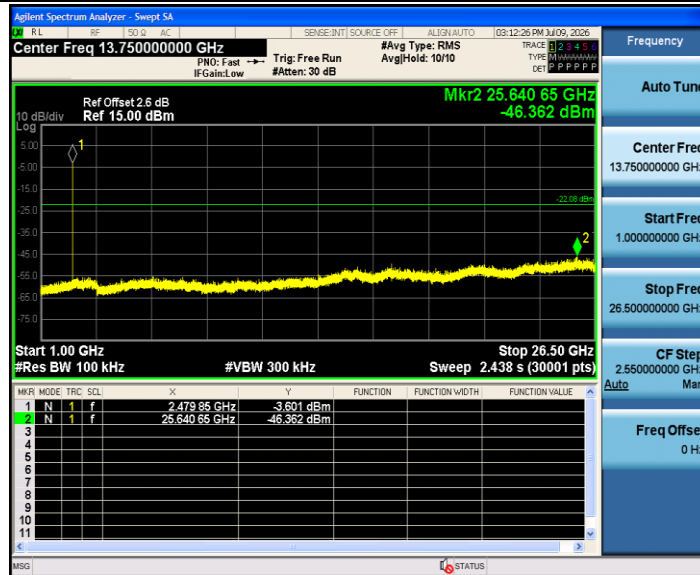
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

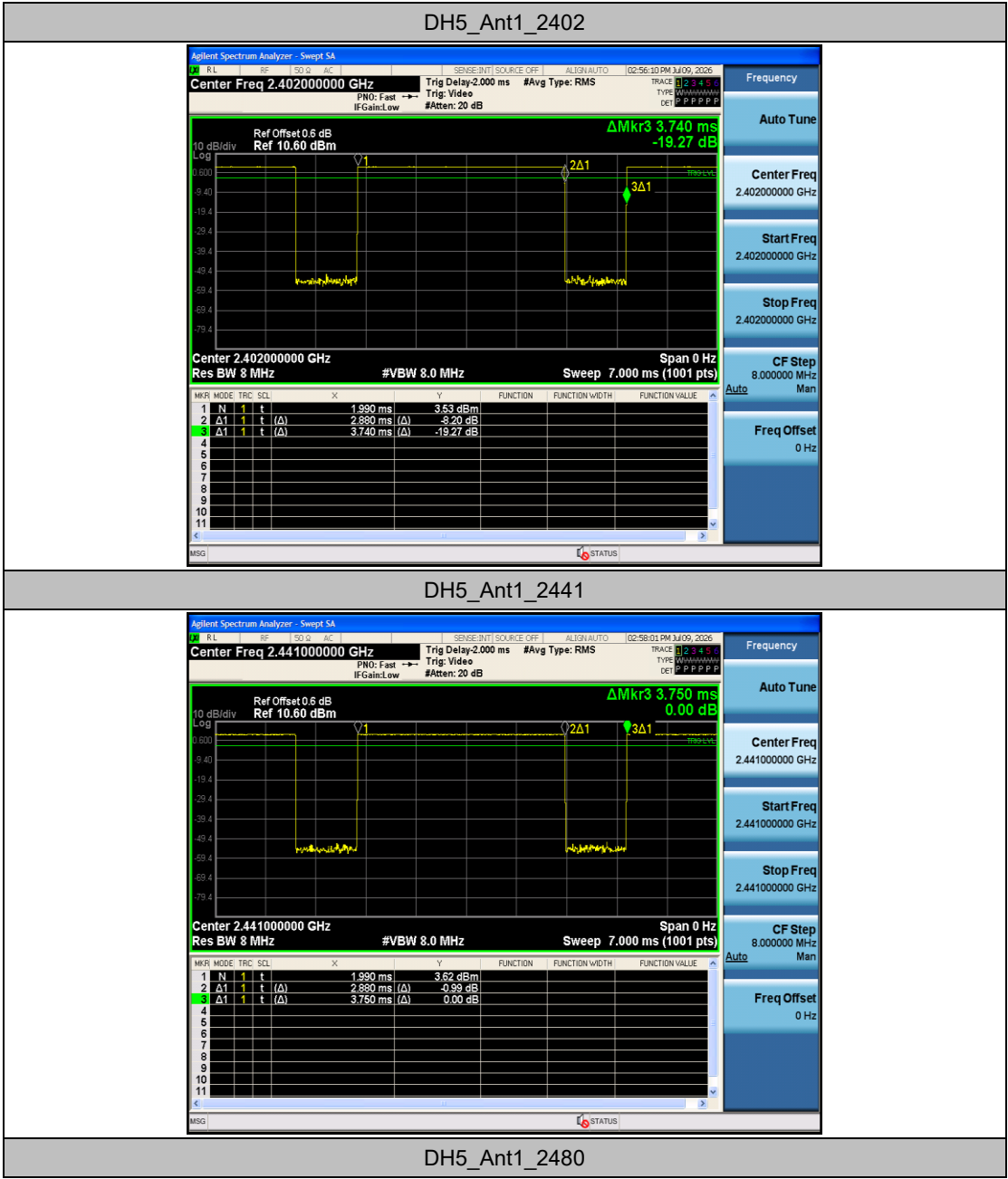


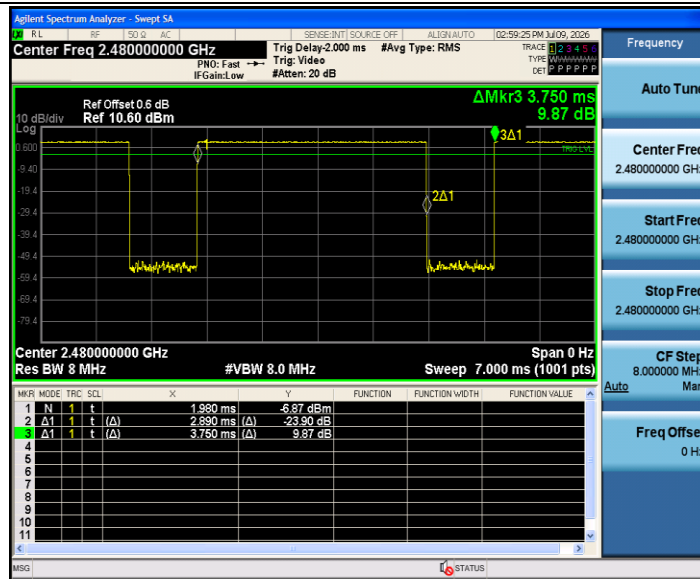
Appendix I: Duty Cycle

Test Result

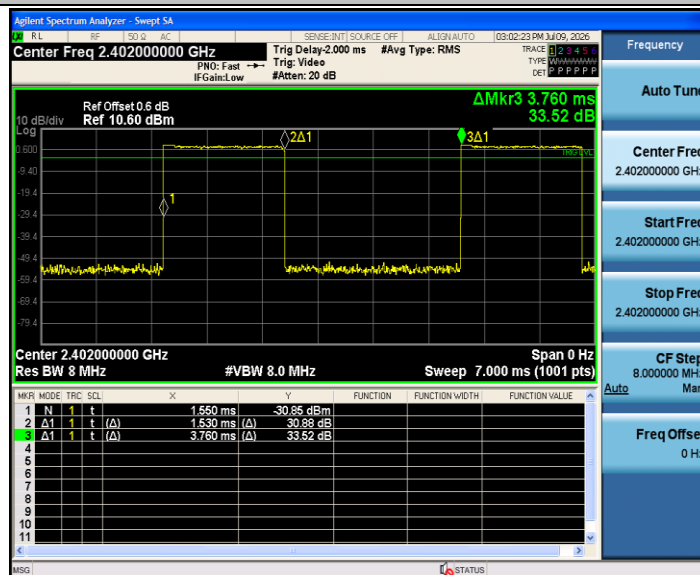
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.88	3.74	77.01	1.13	---	---
		2441	2.88	3.75	76.80	1.15	---	---
		2480	2.89	3.75	77.07	1.13	---	---
2DH5	Ant1	2402	1.53	3.76	40.69	3.91	---	---
		2441	1.53	3.75	40.80	3.89	---	---
		2480	1.52	3.74	40.64	3.91	---	---
3DH5	Ant1	2402	1.07	3.75	28.53	5.45	---	---
		2441	1.07	3.75	28.53	5.45	---	---
		2480	1.07	3.75	28.53	5.45	---	---

Test Graphs

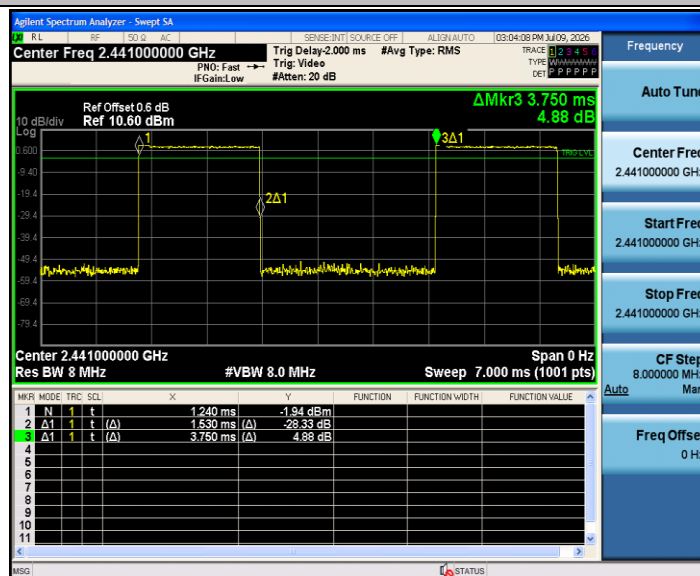




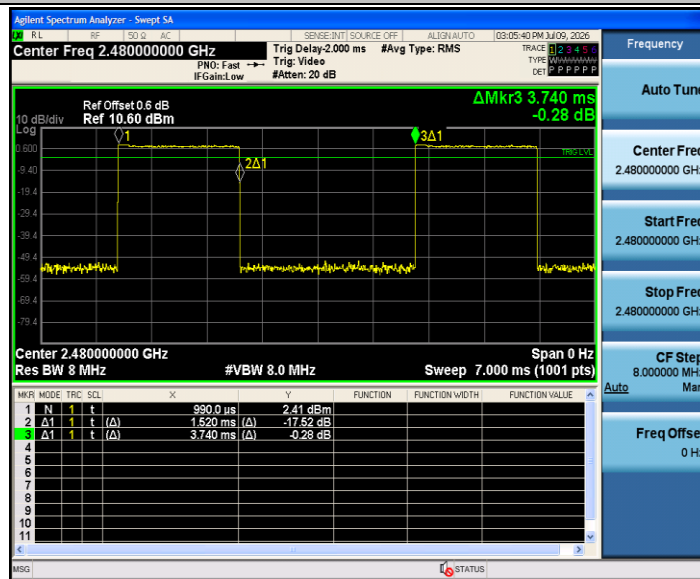
2DH5_Ant1_2402



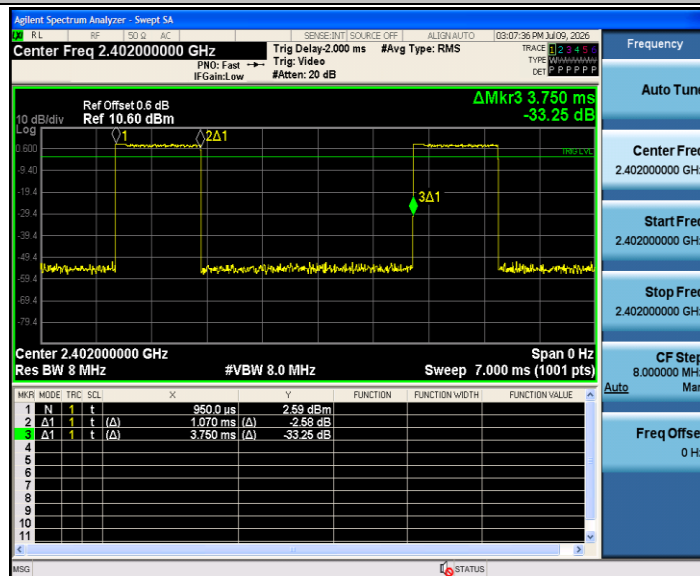
2DH5_Ant1_2441



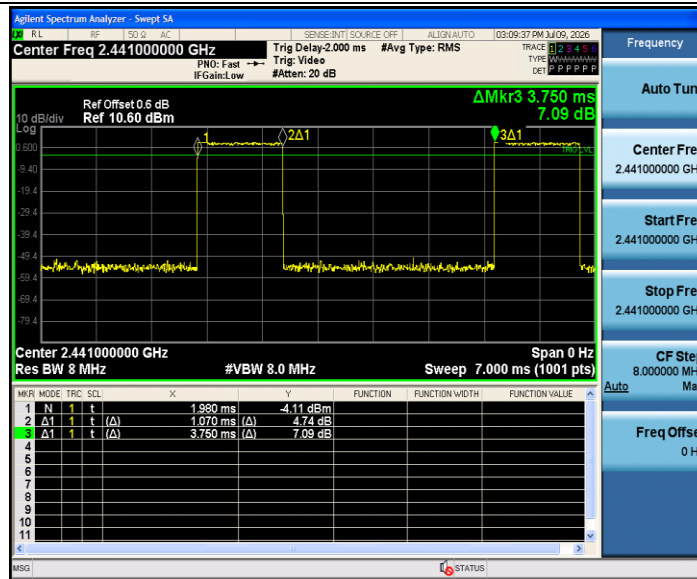
2DH5_Ant1_2480



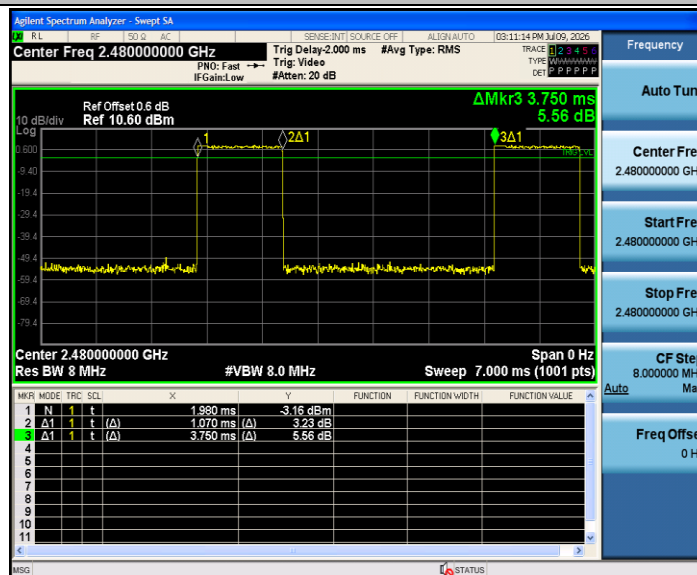
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

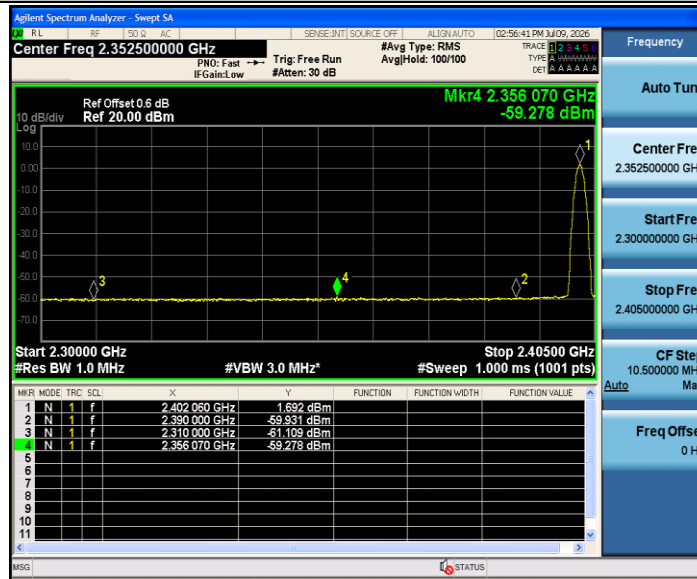
TestMode	Antenna	Channel	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	EIRP [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-61.11	2.82	1.13	38.04	≤-41.20	PASS
				AV	2356.070	-59.28	2.82	1.13	39.87	≤-41.20	PASS
				AV	2390.000	-59.93	2.82	1.13	39.22	≤-41.20	PASS
				Peak	2310.000	-53.28	2.82	0.00	44.74	≤-21.20	PASS
				Peak	2380.745	-49.27	2.82	0.00	48.75	≤-21.20	PASS
				Peak	2390.000	-51.66	2.82	0.00	46.36	≤-21.20	PASS
		High	2480	AV	2483.500	-59.3	2.82	1.13	39.85	≤-41.20	PASS
				AV	2484.320	-58.15	2.82	1.13	41	≤-41.20	PASS
				AV	2500.000	-59.38	2.82	1.13	39.77	≤-41.20	PASS
				Peak	2483.500	-51.16	2.82	0.00	46.86	≤-21.20	PASS
				Peak	2490.960	-48.85	2.82	0.00	49.17	≤-21.20	PASS
				Peak	2500.000	-51.41	2.82	0.00	46.61	≤-21.20	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-61.29	2.82	3.91	40.64	≤-41.20	PASS
				AV	2369.615	-59.51	2.82	3.91	42.42	≤-41.20	PASS
				AV	2390.000	-60.15	2.82	3.91	41.78	≤-41.20	PASS
				Peak	2310.000	-52.26	2.82	0.00	45.76	≤-21.20	PASS
				Peak	2373.185	-48.51	2.82	0.00	49.51	≤-21.20	PASS
				Peak	2390.000	-51.77	2.82	0.00	46.25	≤-21.20	PASS
		High	2480	AV	2483.500	-59.66	2.82	3.91	42.27	≤-41.20	PASS
				AV	2485.920	-58.82	2.82	3.91	43.11	≤-41.20	PASS
				AV	2500.000	-59.58	2.82	3.91	42.35	≤-41.20	PASS
				Peak	2483.500	-50.99	2.82	0.00	47.03	≤-21.20	PASS
				Peak	2484.480	-48.67	2.82	0.00	49.35	≤-21.20	PASS
				Peak	2500.000	-50.66	2.82	0.00	47.36	≤-21.20	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.91	2.82	5.45	42.56	≤-41.20	PASS
				AV	2384.630	-59.35	2.82	5.45	44.12	≤-41.20	PASS
				AV	2390.000	-60.35	2.82	5.45	43.12	≤-41.20	PASS
				Peak	2310.000	-52.03	2.82	0.00	45.99	≤-21.20	PASS
				Peak	2350.190	-48.64	2.82	0.00	49.38	≤-21.20	PASS
				Peak	2390.000	-50.35	2.82	0.00	47.67	≤-21.20	PASS
		High	2480	AV	2483.500	-60.11	2.82	5.45	43.36	≤-41.20	PASS
				AV	2499.520	-58.9	2.82	5.45	44.57	≤-41.20	PASS
				AV	2500.000	-59.46	2.82	5.45	44.01	≤-41.20	PASS
				Peak	2483.500	-51.23	2.82	0.00	46.79	≤-21.20	PASS
				Peak	2487.200	-48.14	2.82	0.00	49.88	≤-21.20	PASS
				Peak	2500.000	-51.52	2.82	0.00	46.5	≤-21.20	PASS

Note:

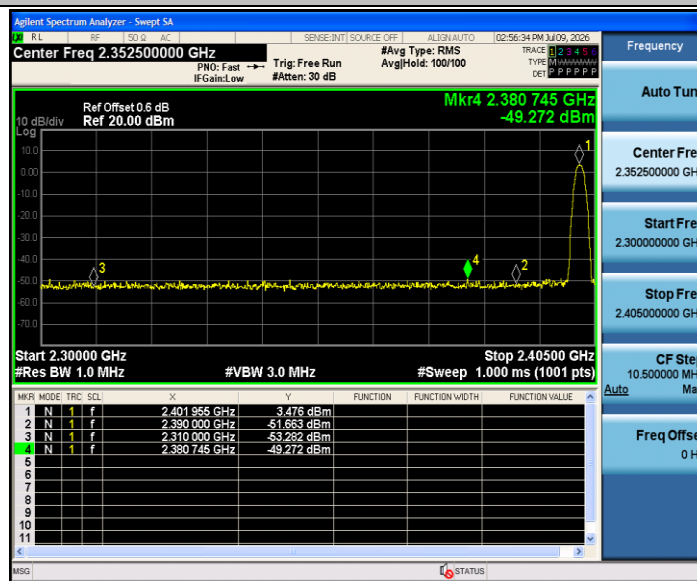
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

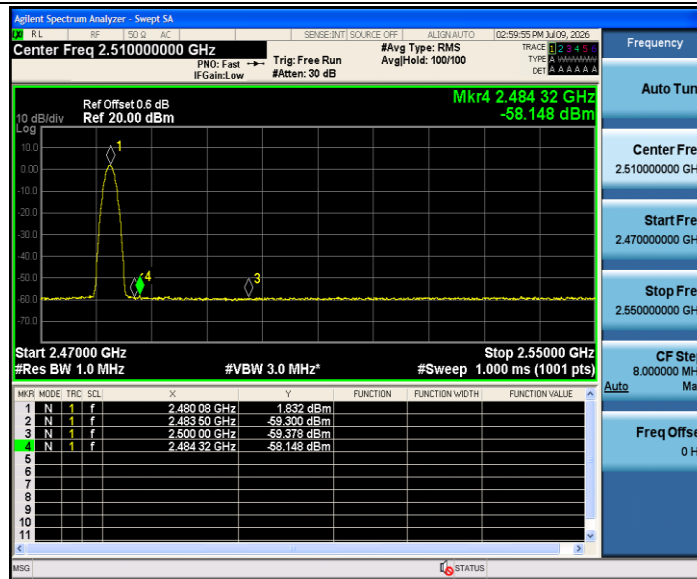
DH5_Ant1_Low_2402_AV



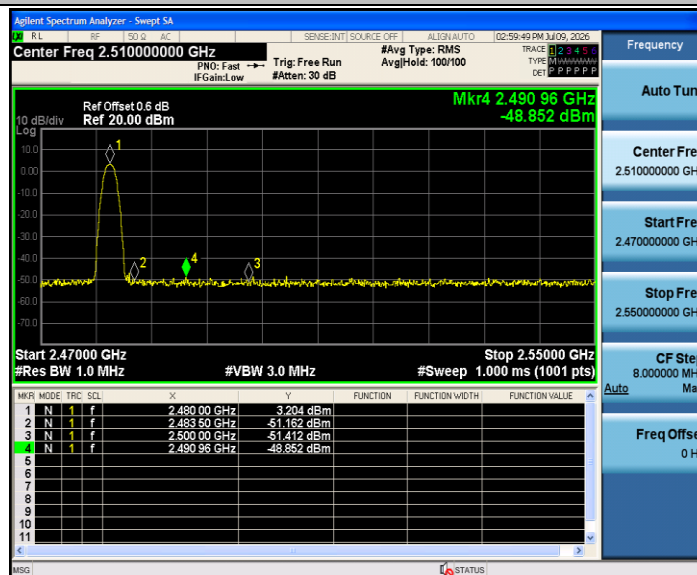
DH5_Ant1_Low_2402_Peak



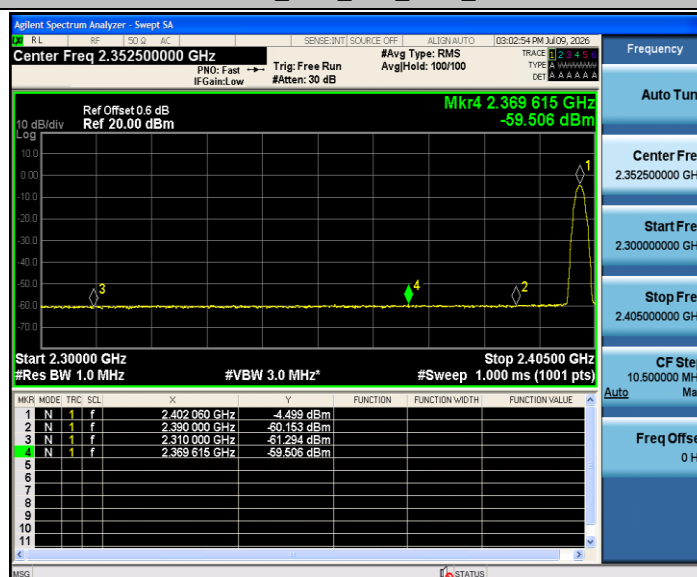
DH5_Ant1_High_2480_AV



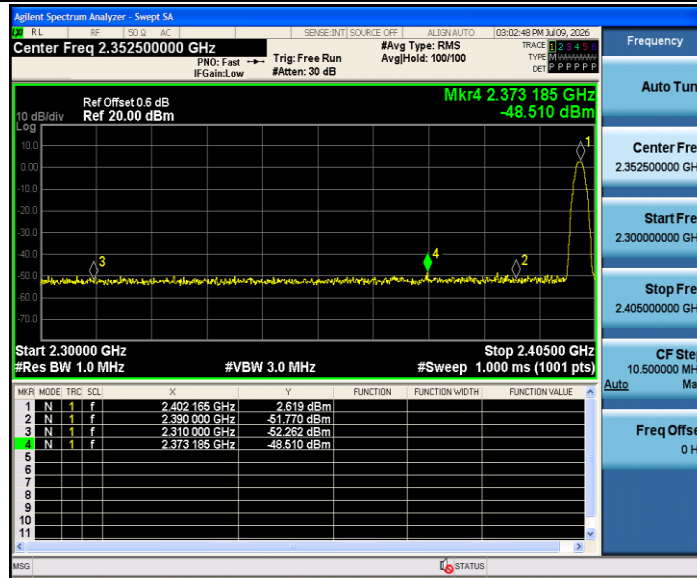
DH5_Ant1_High_2480_Peak



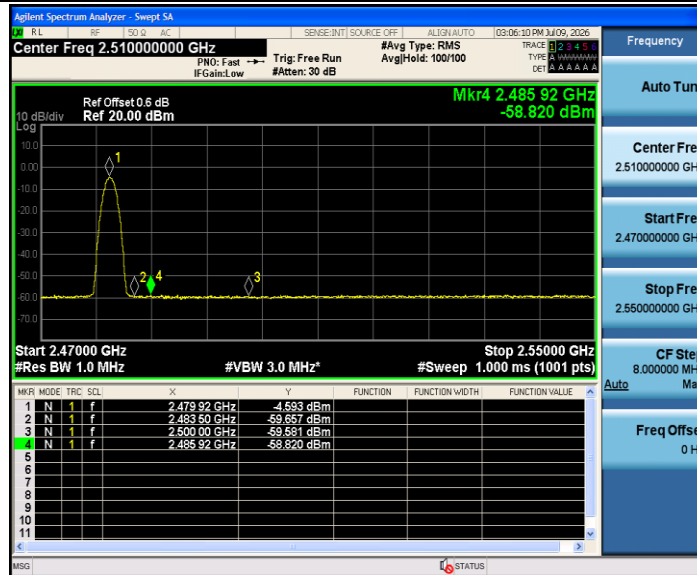
2DH5_Ant1_Low_2402_AV



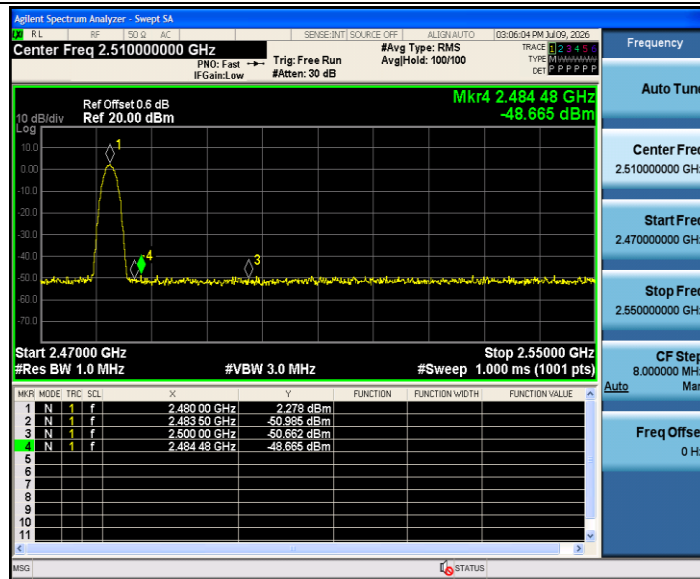
2DH5_Ant1_Low_2402_Peak



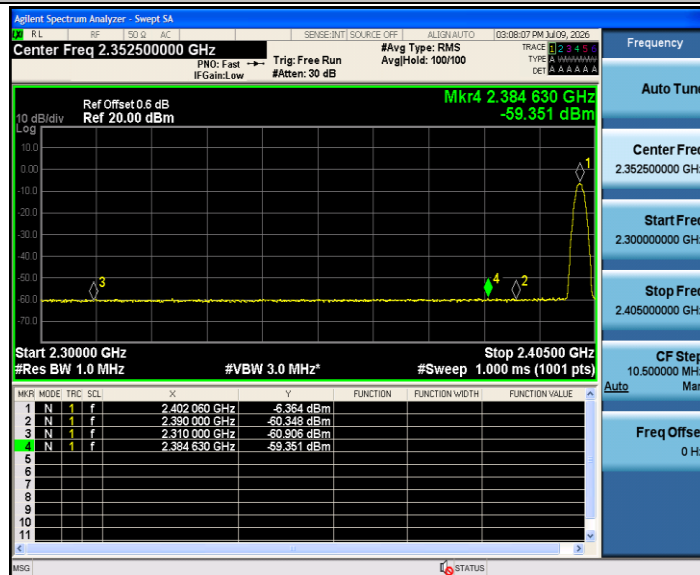
2DH5_Ant1_High_2480_AV



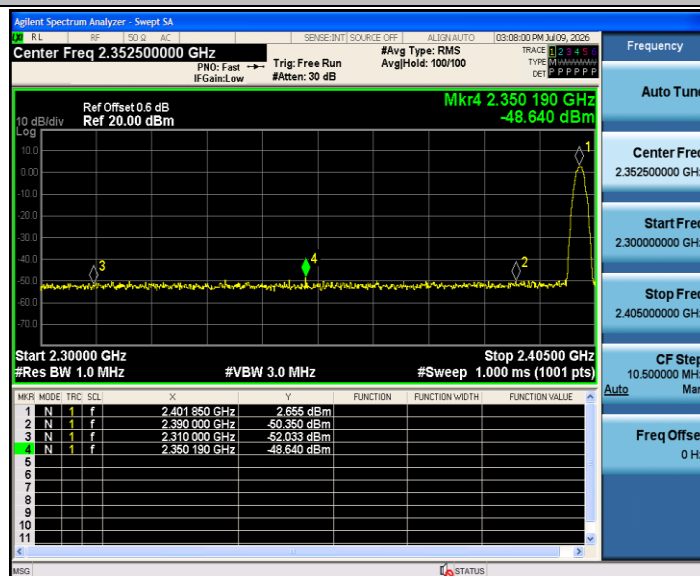
2DH5_Ant1_High_2480_Peak



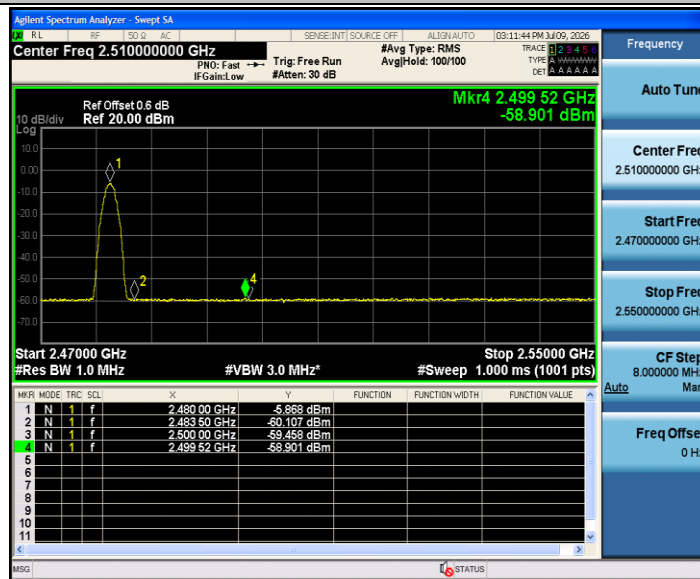
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

