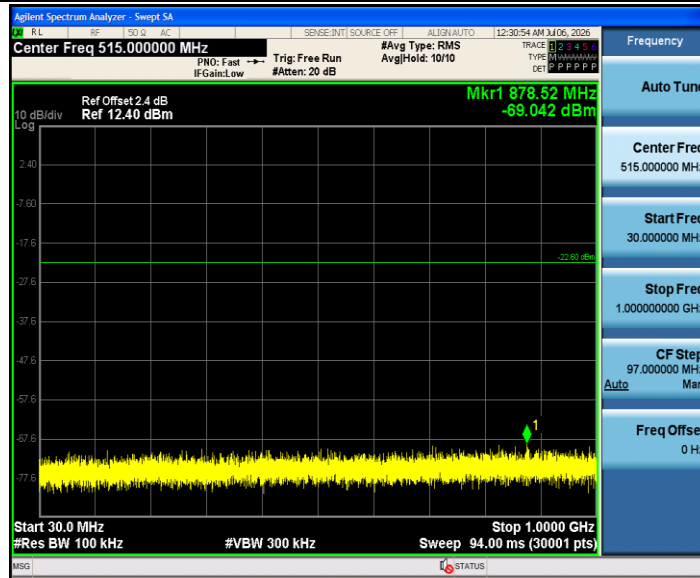
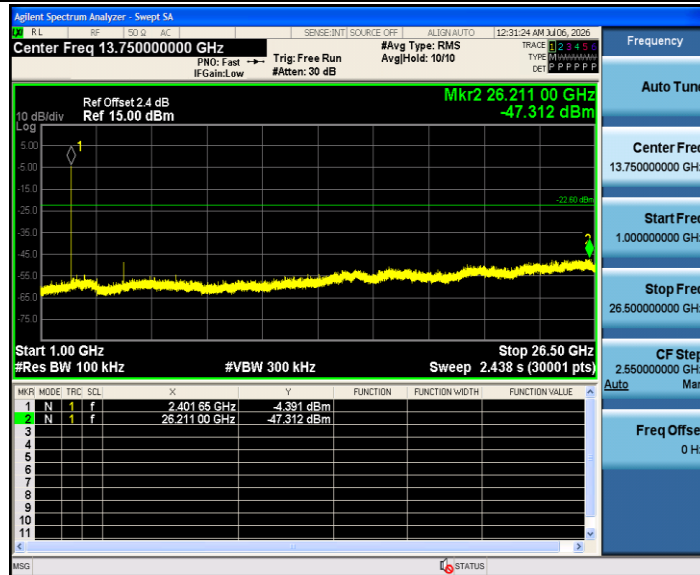


2DH5_Ant1_2402_30~1000



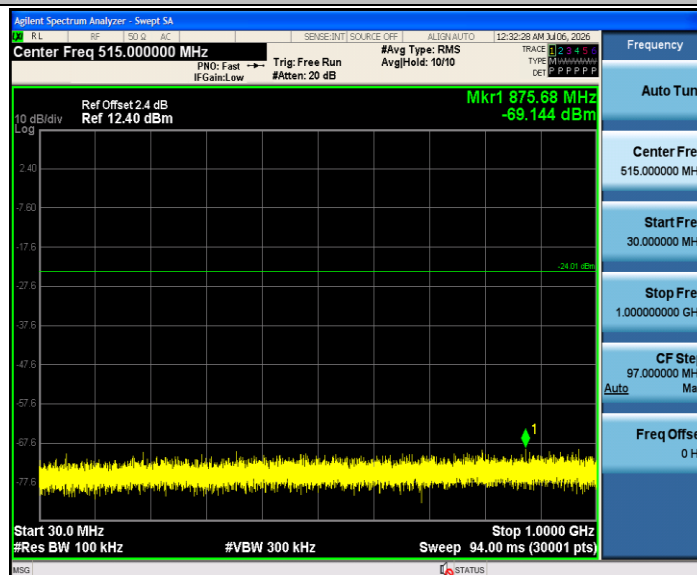
2DH5_Ant1_2402_1000~26500



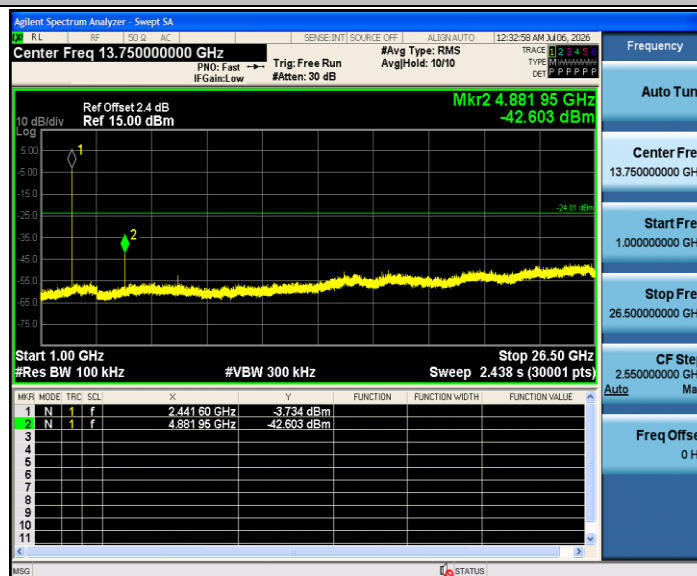
2DH5_Ant1_2441_0~Reference



2DH5_Ant1_2441_30~1000



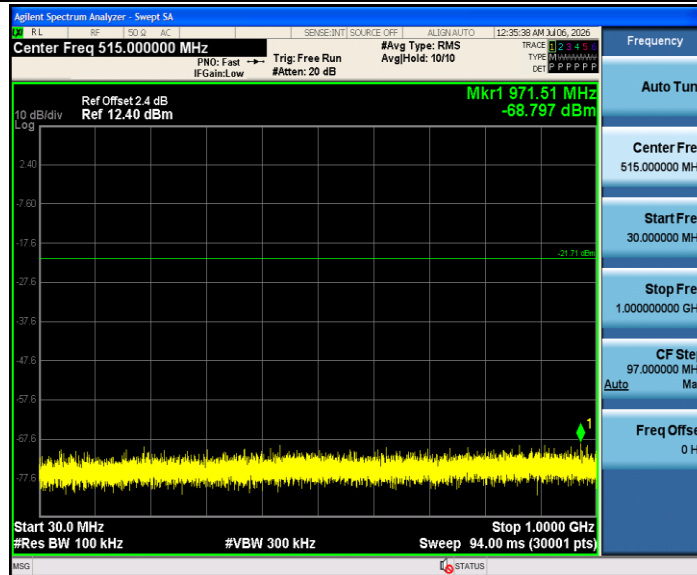
2DH5_Ant1_2441_1000~26500



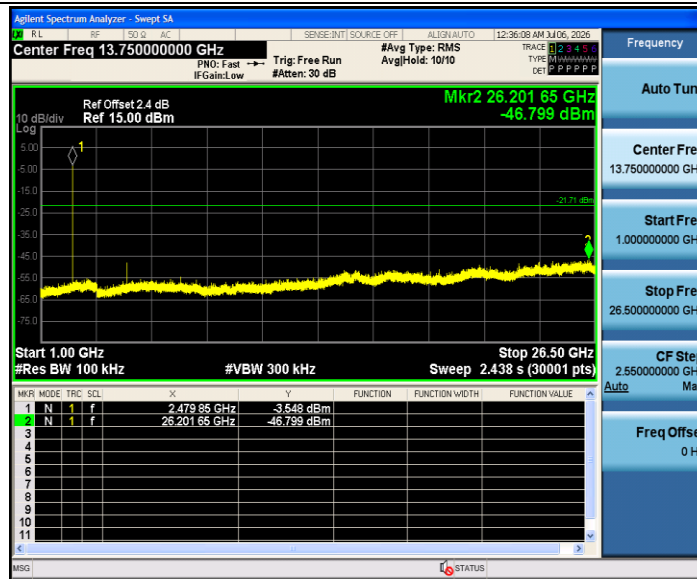
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



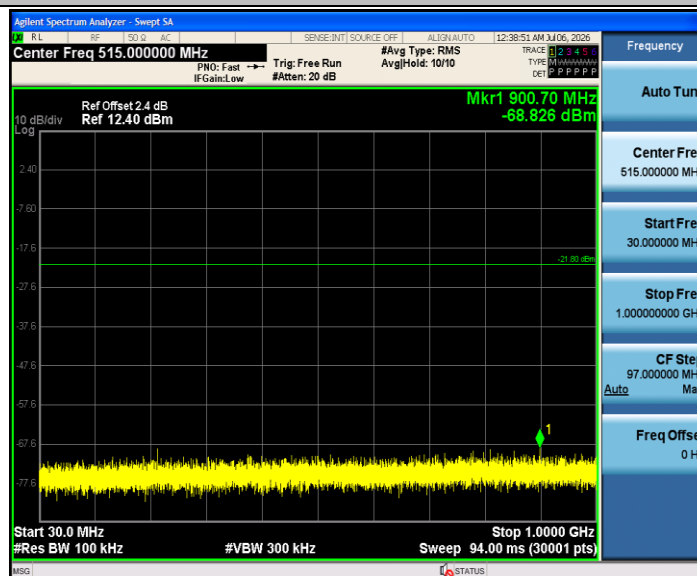
2DH5_Ant1_2480_1000~26500



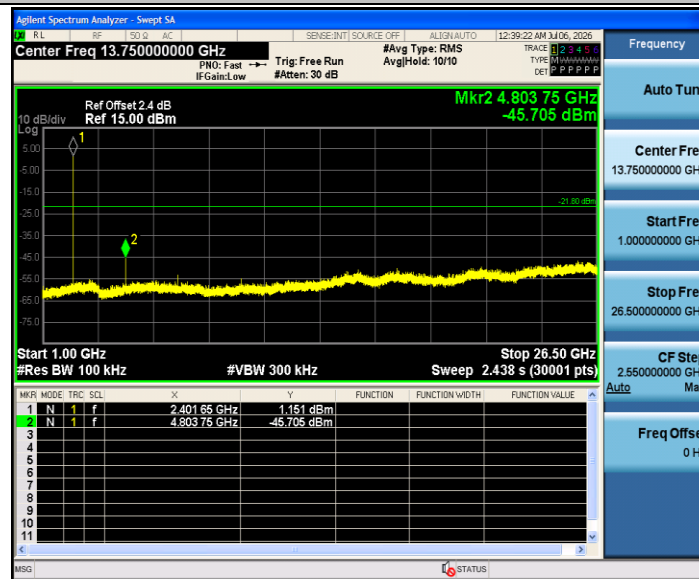
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



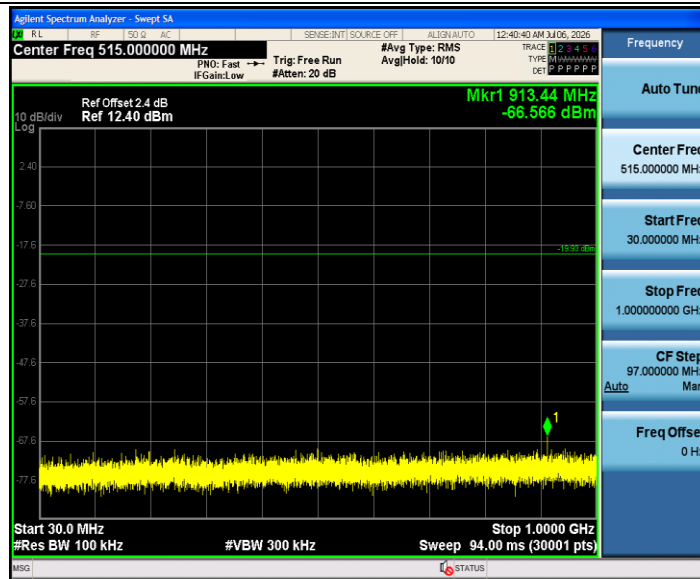
3DH5_Ant1_2402_1000~26500



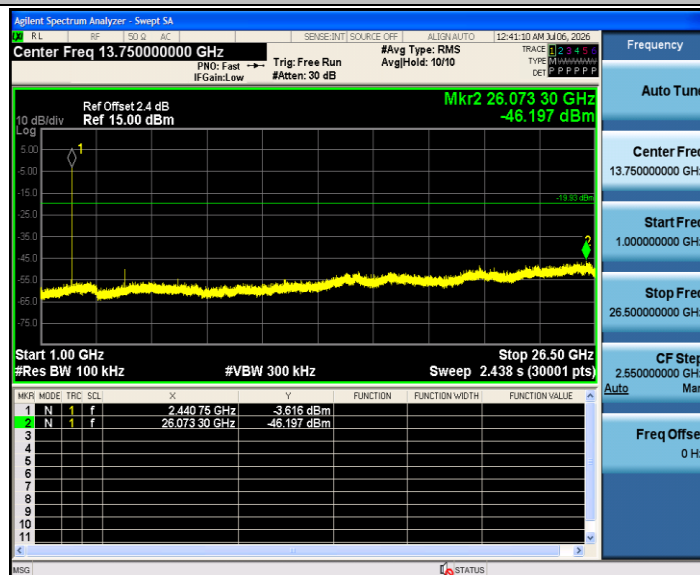
3DH5_Ant1_2441_0~Reference



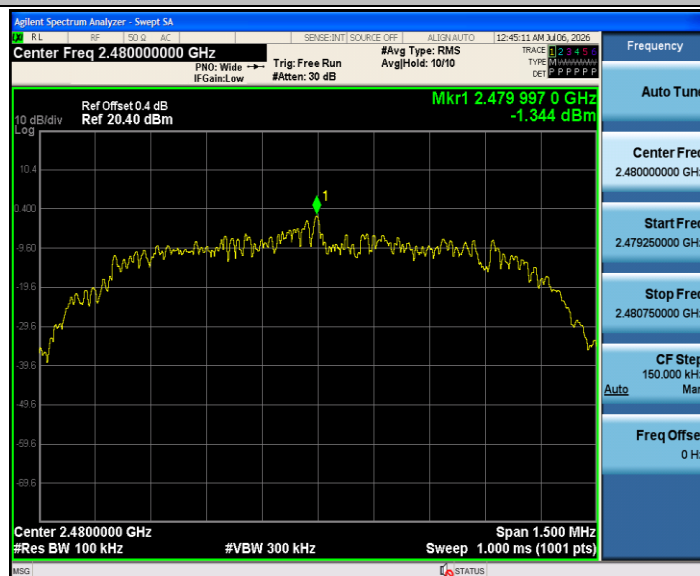
3DH5_Ant1_2441_30~1000



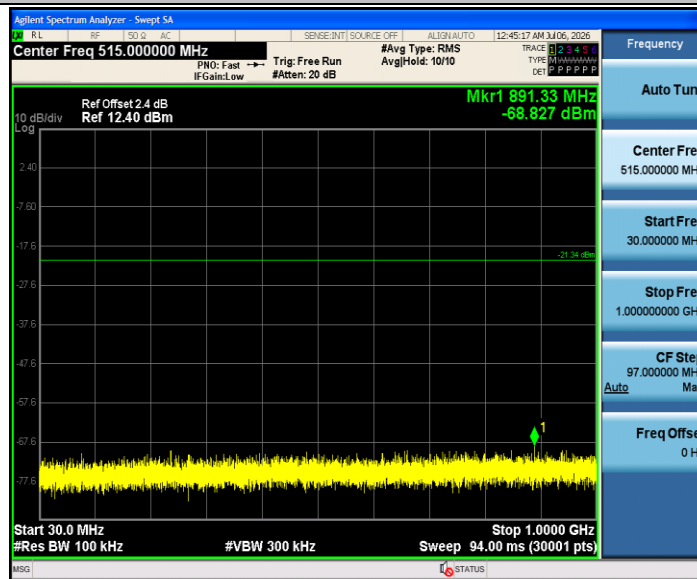
3DH5_Ant1_2441_1000~26500



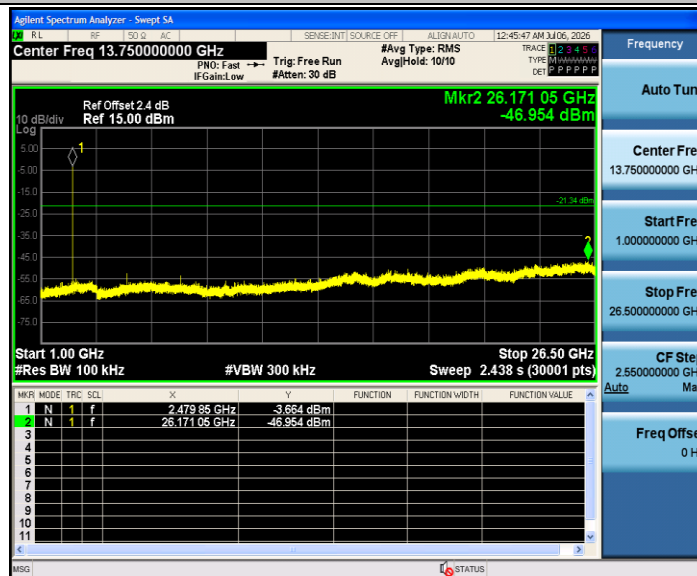
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

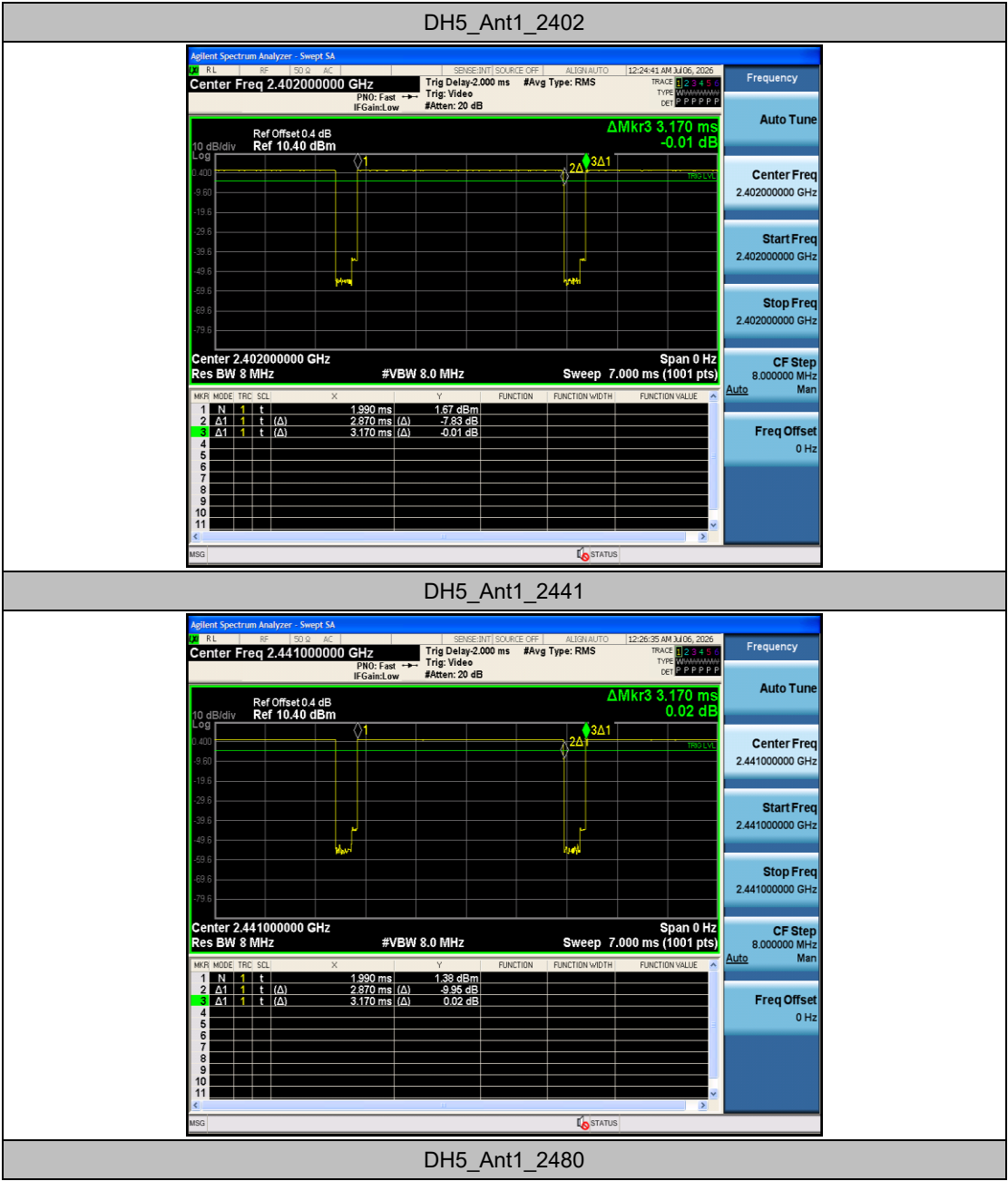


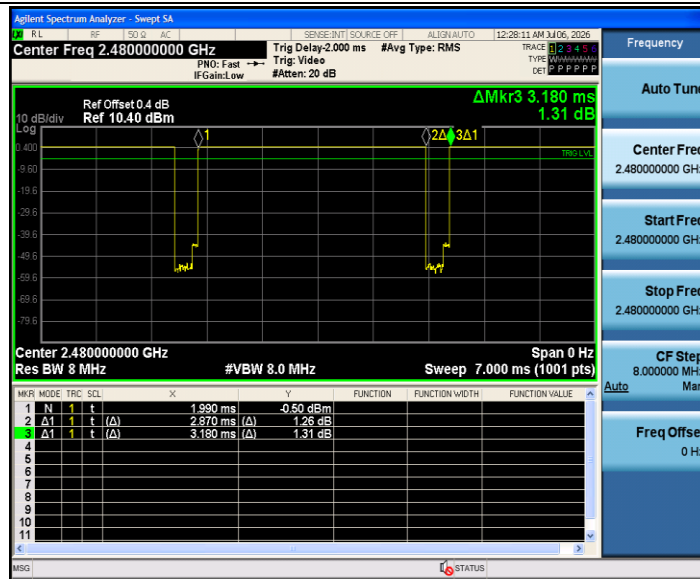
Appendix I: Duty Cycle

Test Result

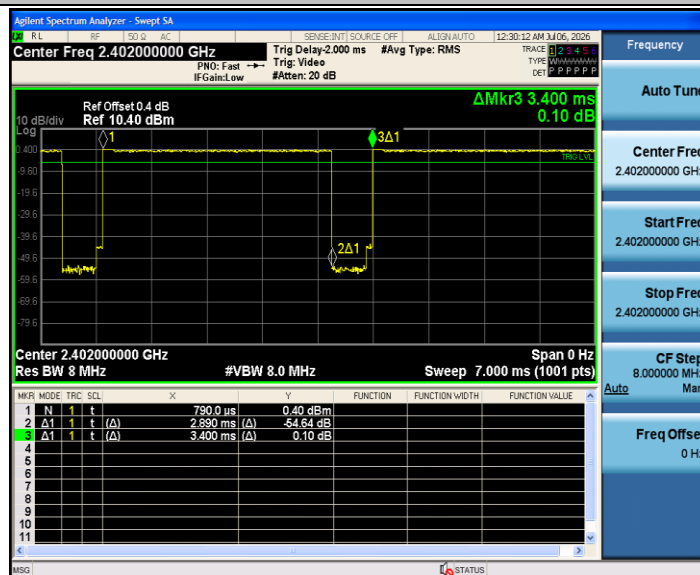
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.87	3.17	90.54	0.43	---	---
		2441	2.87	3.17	90.54	0.43	---	---
		2480	2.87	3.18	90.25	0.45	---	---
2DH5	Ant1	2402	2.89	3.40	85.00	0.71	---	---
		2441	2.88	3.40	84.71	0.72	---	---
		2480	2.88	3.40	84.71	0.72	---	---
3DH5	Ant1	2402	2.88	3.62	79.56	0.99	---	---
		2441	2.88	3.63	79.34	1.01	---	---
		2480	2.88	3.62	79.56	0.99	---	---

Test Graphs

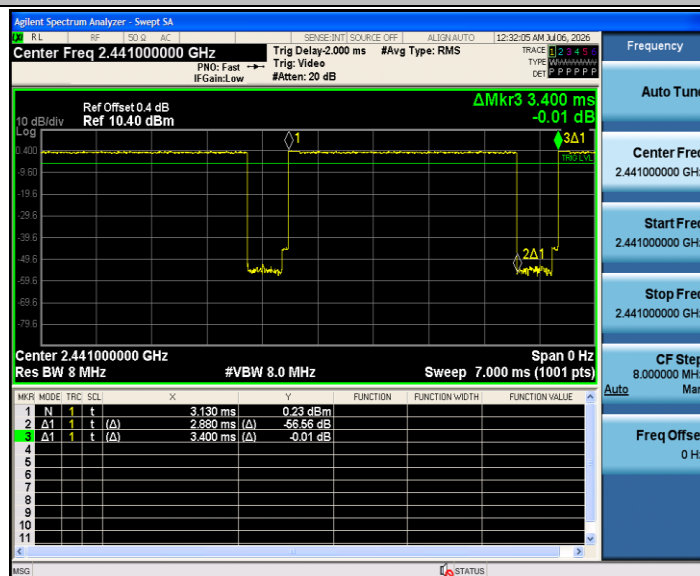




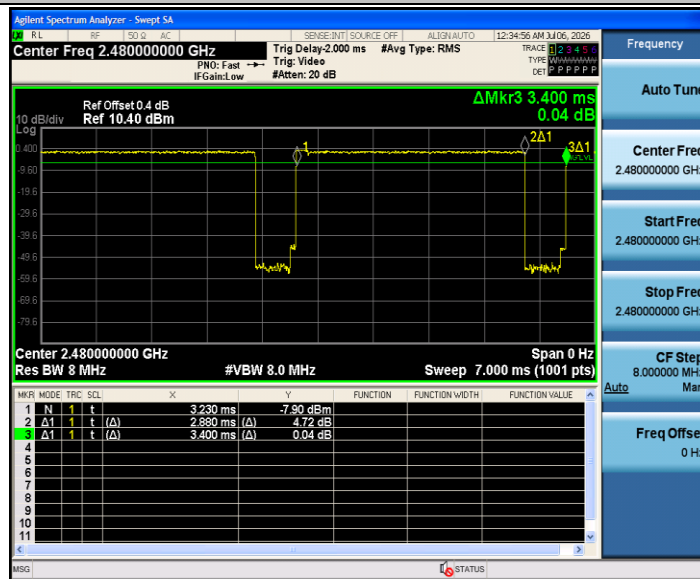
2DH5_Ant1_2402



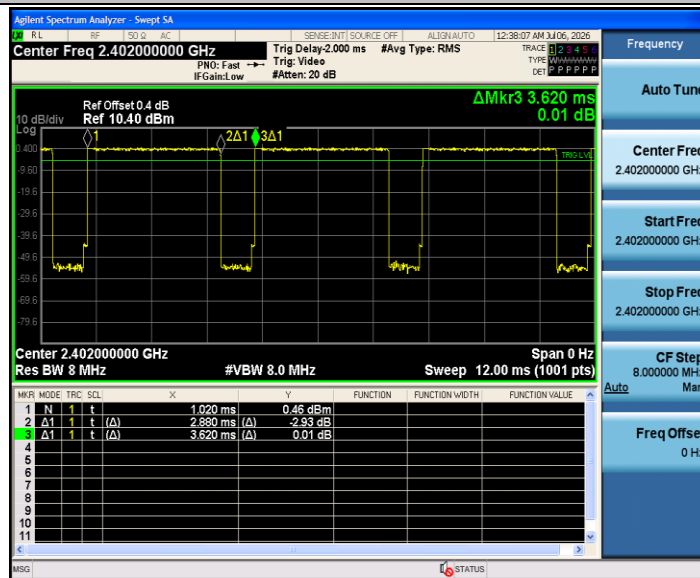
2DH5_Ant1_2441



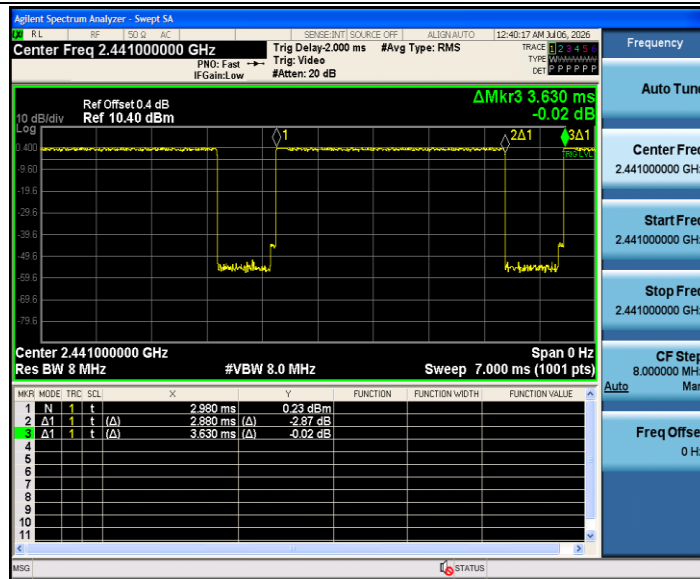
2DH5_Ant1_2480



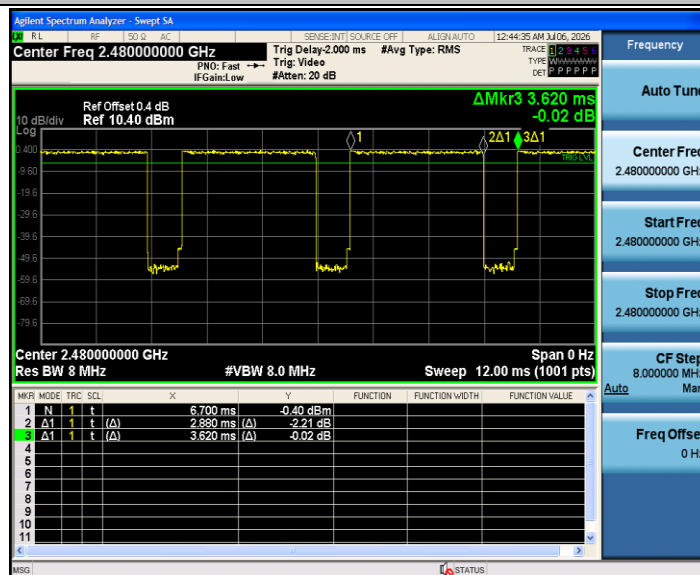
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

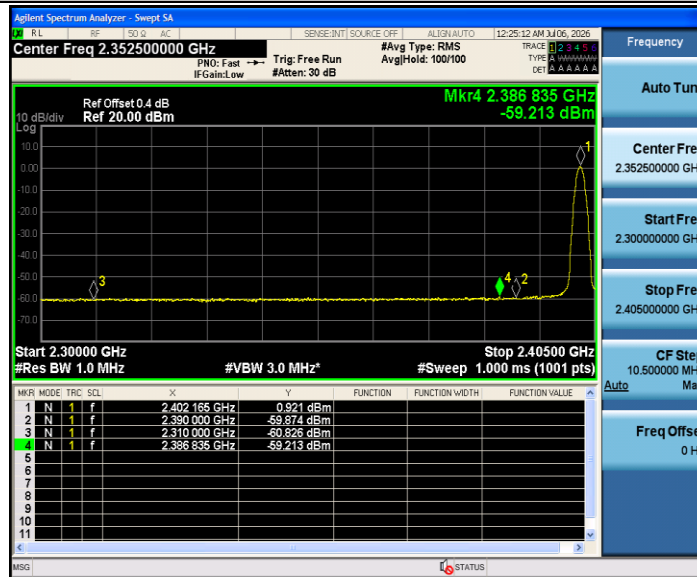
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.83	2.00	0.43	36.80	≤54	PASS
				AV	2386.835	-59.21	2.00	0.43	38.42	≤54	PASS
				AV	2390.000	-59.87	2.00	0.43	37.76	≤54	PASS
				Peak	2310.000	-50	2.00	0.00	47.20	≤74	PASS
				Peak	2383.370	-48.71	2.00	0.00	48.49	≤74	PASS
				Peak	2390.000	-51.33	2.00	0.00	45.87	≤74	PASS
		High	2480	AV	2483.500	-59.29	2.00	0.45	38.36	≤54	PASS
				AV	2483.920	-58.42	2.00	0.45	39.23	≤54	PASS
				AV	2500.000	-59.66	2.00	0.45	37.99	≤54	PASS
				Peak	2483.500	-50.37	2.00	0.00	46.83	≤74	PASS
				Peak	2488.480	-49.27	2.00	0.00	47.93	≤74	PASS
				Peak	2500.000	-51.93	2.00	0.00	45.27	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.84	2.00	0.71	37.07	≤54	PASS
				AV	2384.735	-59.28	2.00	0.71	38.63	≤54	PASS
				AV	2390.000	-60.06	2.00	0.71	37.85	≤54	PASS
				Peak	2310.000	-52.04	2.00	0.00	45.16	≤74	PASS
				Peak	2342.315	-49.62	2.00	0.00	47.58	≤74	PASS
				Peak	2390.000	-50.52	2.00	0.00	46.68	≤74	PASS
		High	2480	AV	2483.500	-59.12	2.00	0.72	38.80	≤54	PASS
				AV	2483.840	-58.82	2.00	0.72	39.10	≤54	PASS
				AV	2500.000	-59.26	2.00	0.72	38.66	≤54	PASS
				Peak	2483.500	-51.26	2.00	0.00	45.94	≤74	PASS
				Peak	2486.640	-49.23	2.00	0.00	47.97	≤74	PASS
				Peak	2500.000	-50.95	2.00	0.00	46.25	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.24	2.00	0.99	37.95	≤54	PASS
				AV	2383.895	-59.4	2.00	0.99	38.79	≤54	PASS
				AV	2390.000	-60.13	2.00	0.99	38.06	≤54	PASS
				Peak	2310.000	-53.11	2.00	0.00	44.09	≤74	PASS
				Peak	2360.270	-49.16	2.00	0.00	48.04	≤74	PASS
				Peak	2390.000	-51.21	2.00	0.00	45.99	≤74	PASS
		High	2480	AV	2483.500	-59.41	2.00	0.99	38.78	≤54	PASS
				AV	2484.320	-58.78	2.00	0.99	39.41	≤54	PASS
				AV	2500.000	-59.73	2.00	0.99	38.46	≤54	PASS
				Peak	2483.500	-52.28	2.00	0.00	44.92	≤74	PASS
				Peak	2484.000	-49.39	2.00	0.00	47.81	≤74	PASS
				Peak	2500.000	-52.05	2.00	0.00	45.15	≤74	PASS

Note:

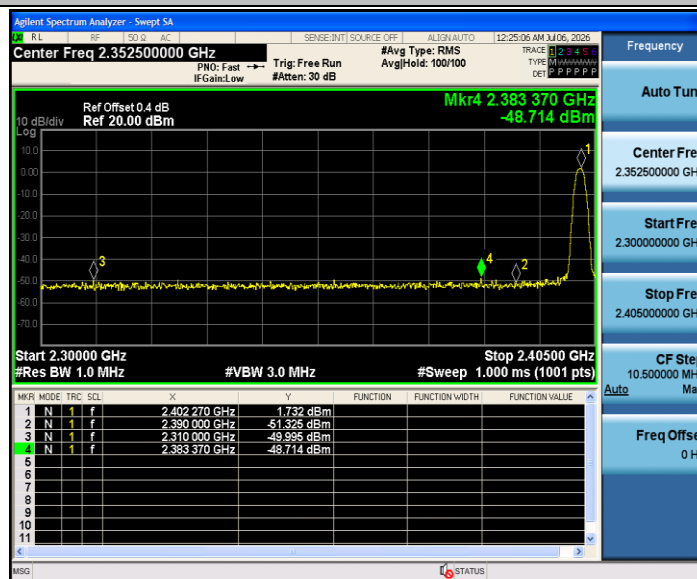
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

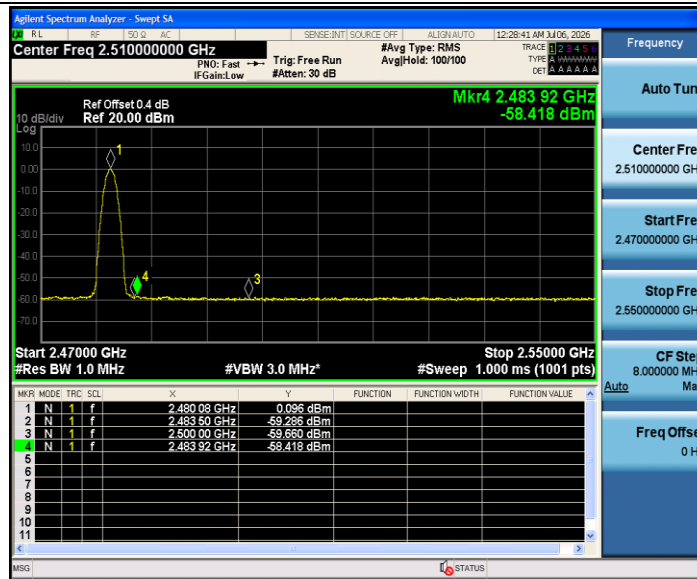
DH5_Ant1_Low_2402_AV



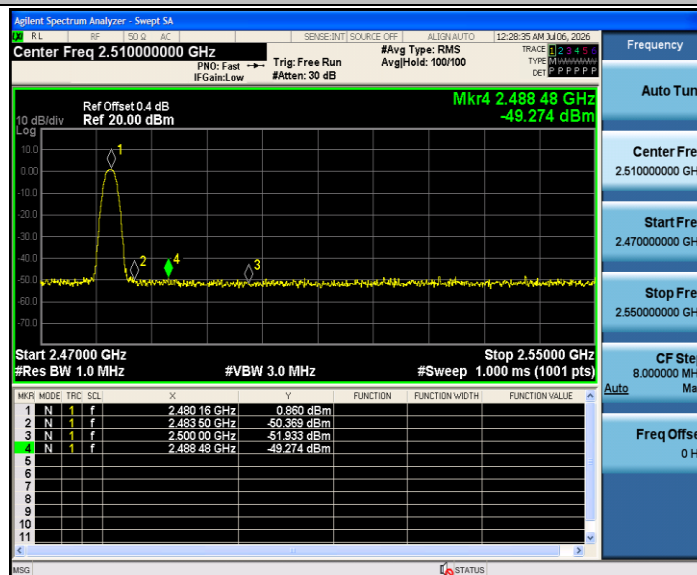
DH5_Ant1_Low_2402_Peak



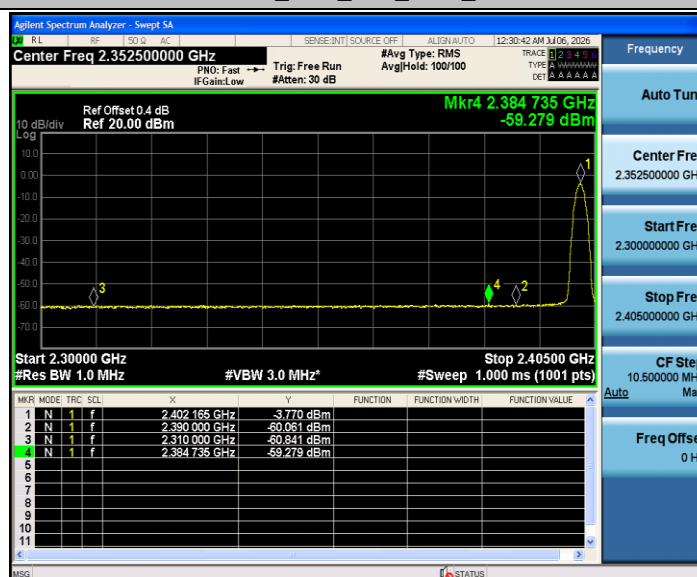
DH5_Ant1_High_2480_AV



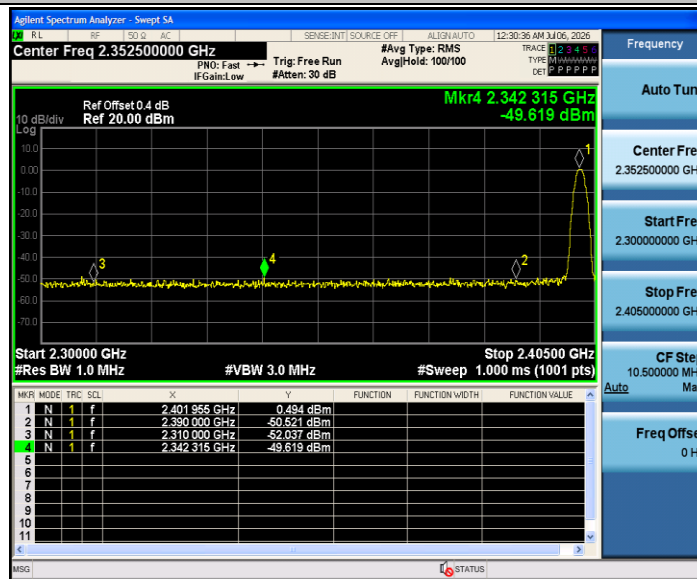
DH5_Ant1_High_2480_Peak



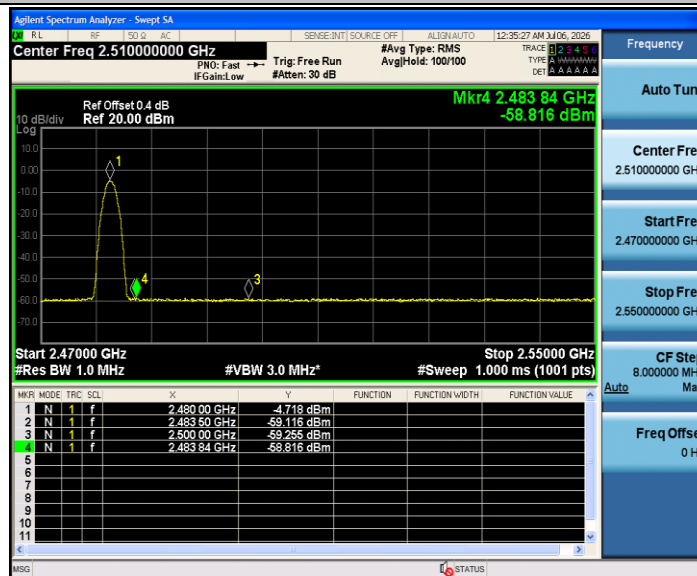
2DH5_Ant1_Low_2402_AV



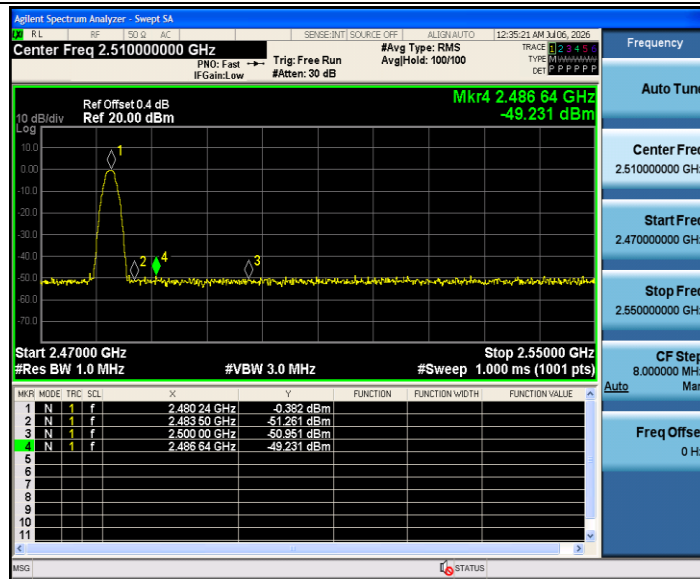
2DH5_Ant1_Low_2402_Peak



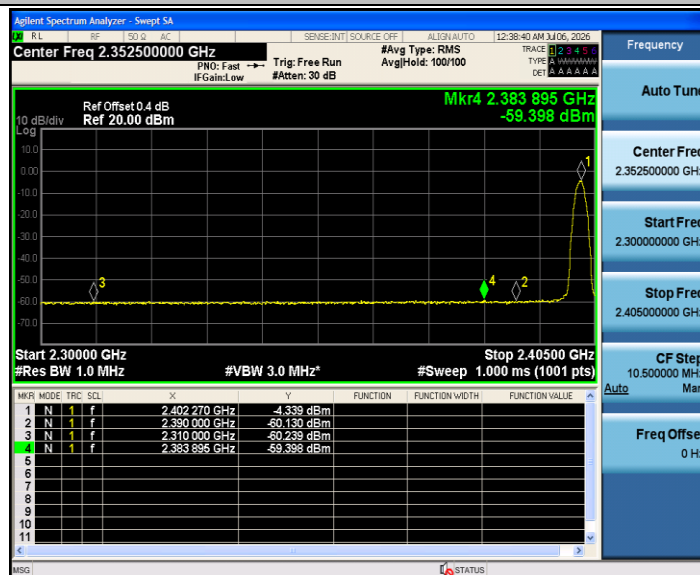
2DH5_Ant1_High_2480_AV



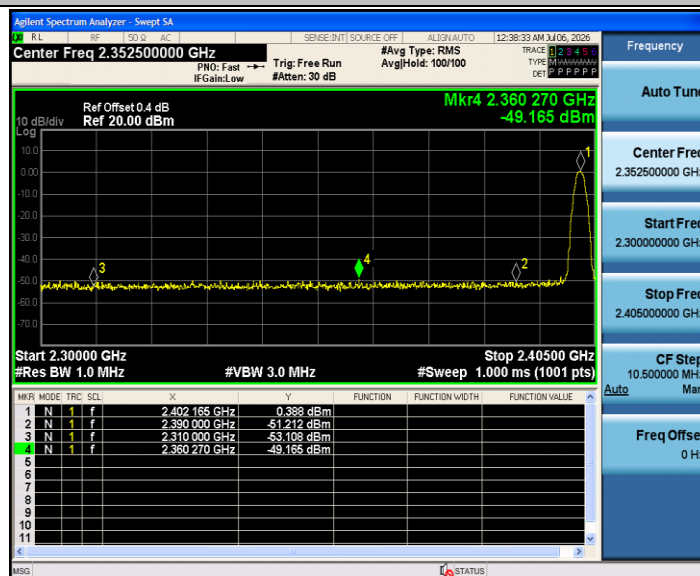
2DH5_Ant1_High_2480_Peak



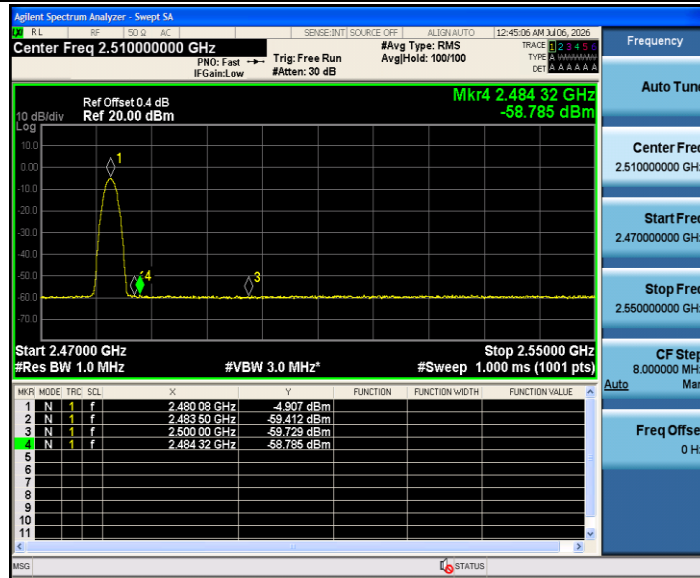
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

