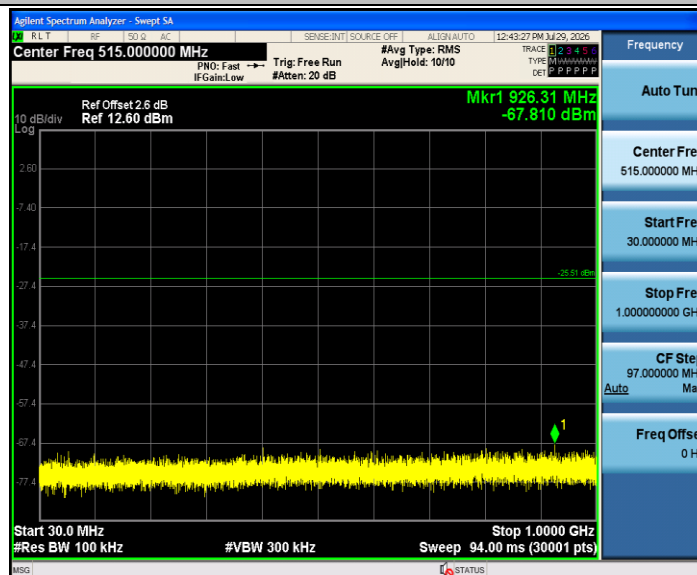
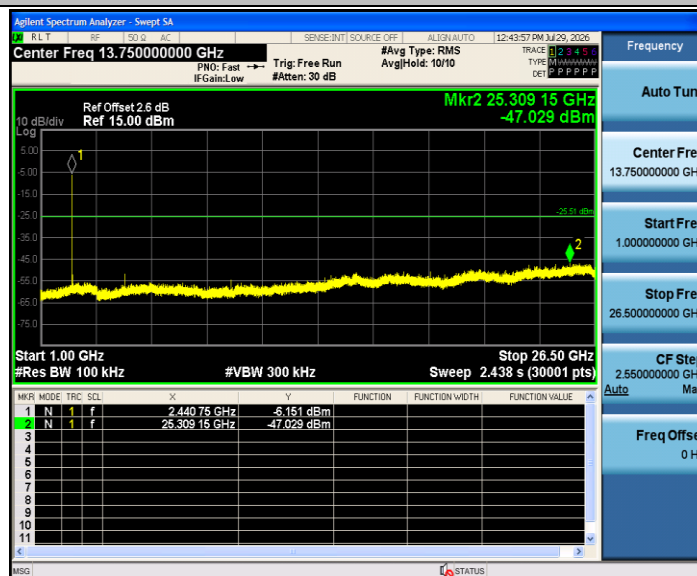




2DH5_Ant1_2441_30~1000



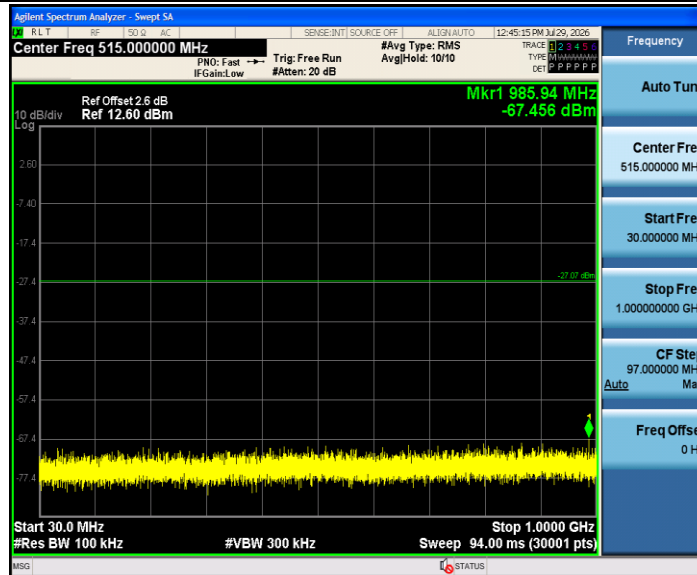
2DH5_Ant1_2441_1000~26500



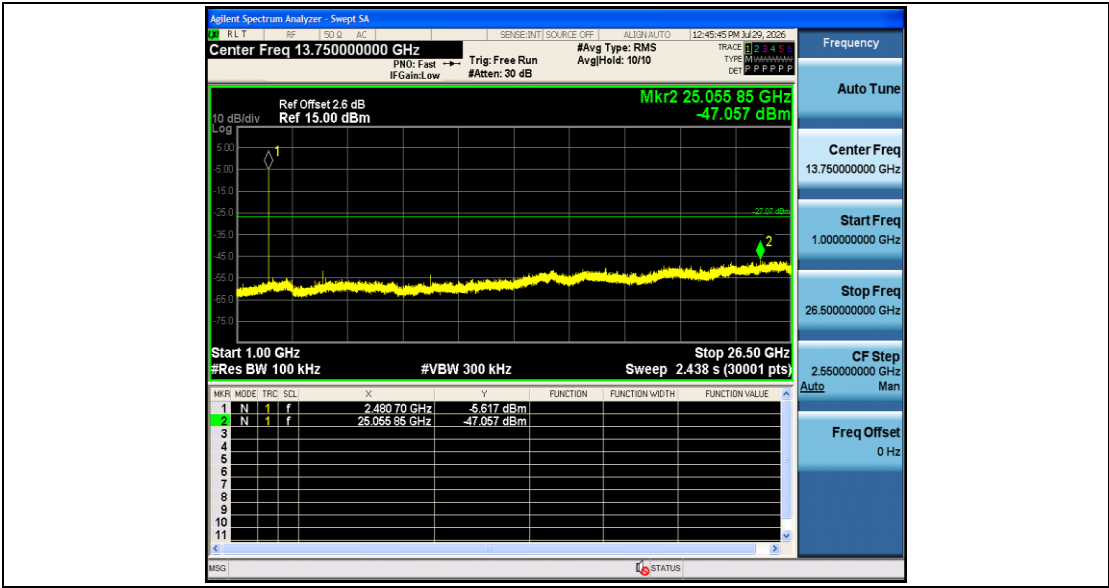
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



2DH5_Ant1_2480_1000~26500



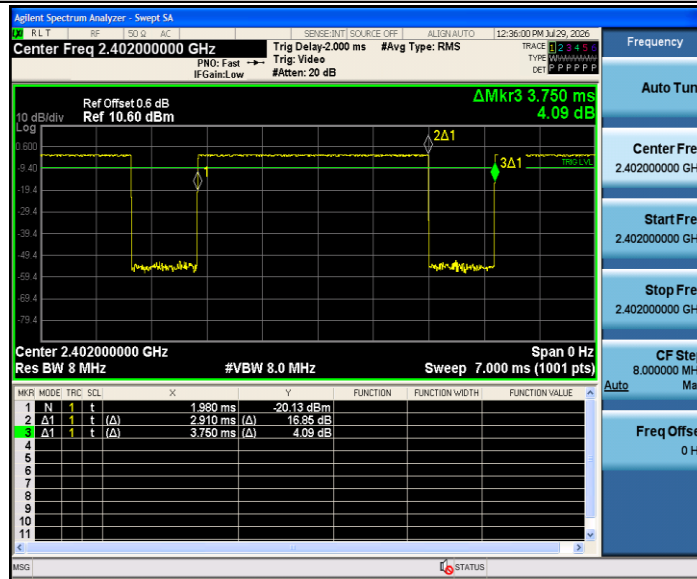
Appendix I: Duty Cycle

Test Result

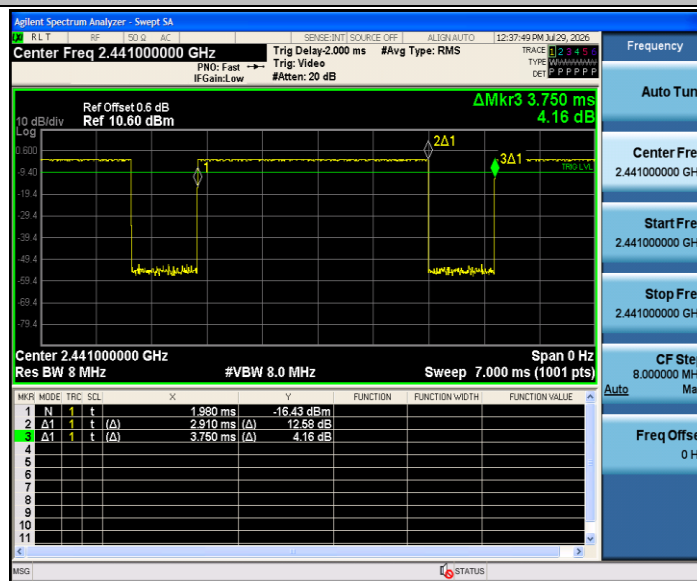
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.92	3.75	77.87	1.09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

Test Graphs

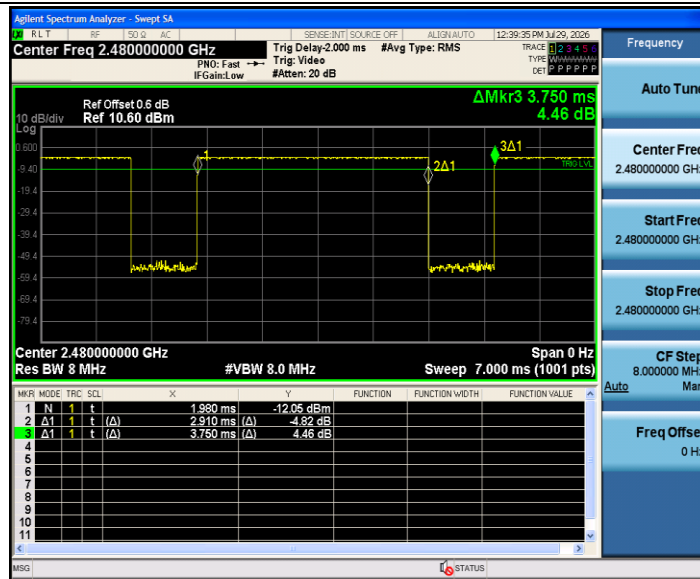
DH5_Ant1_2402



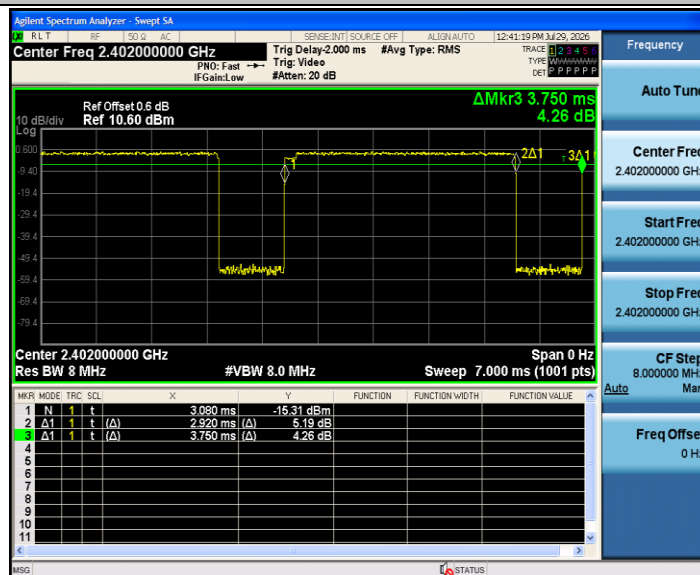
DH5_Ant1_2441



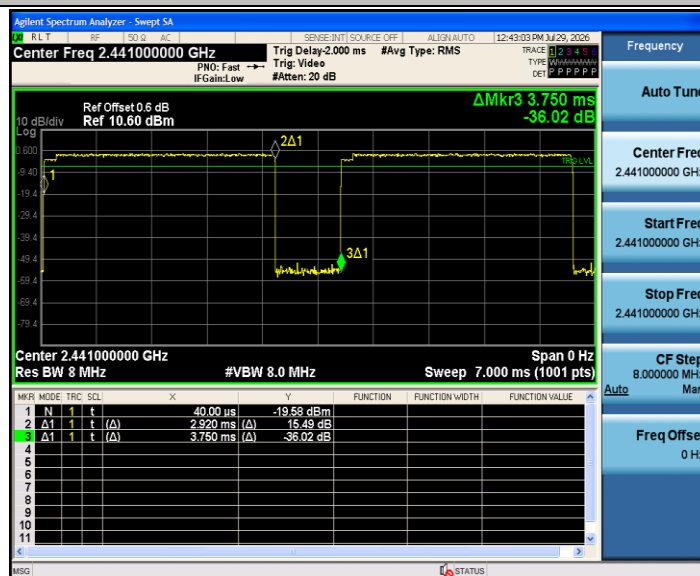
DH5_Ant1_2480



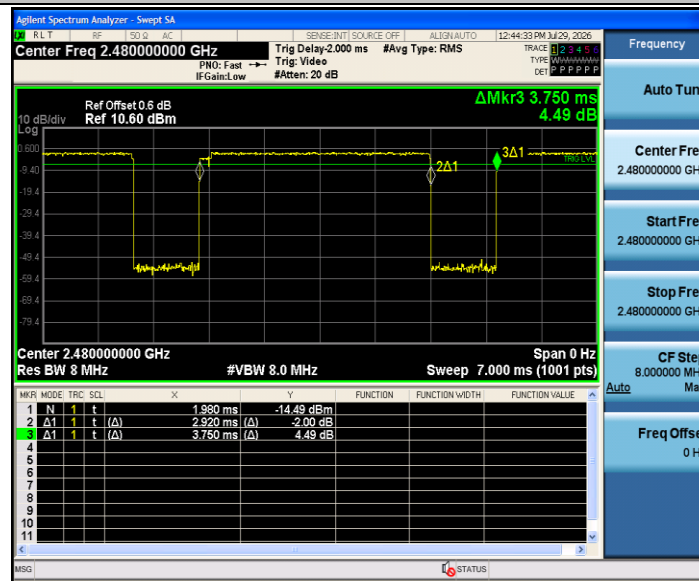
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

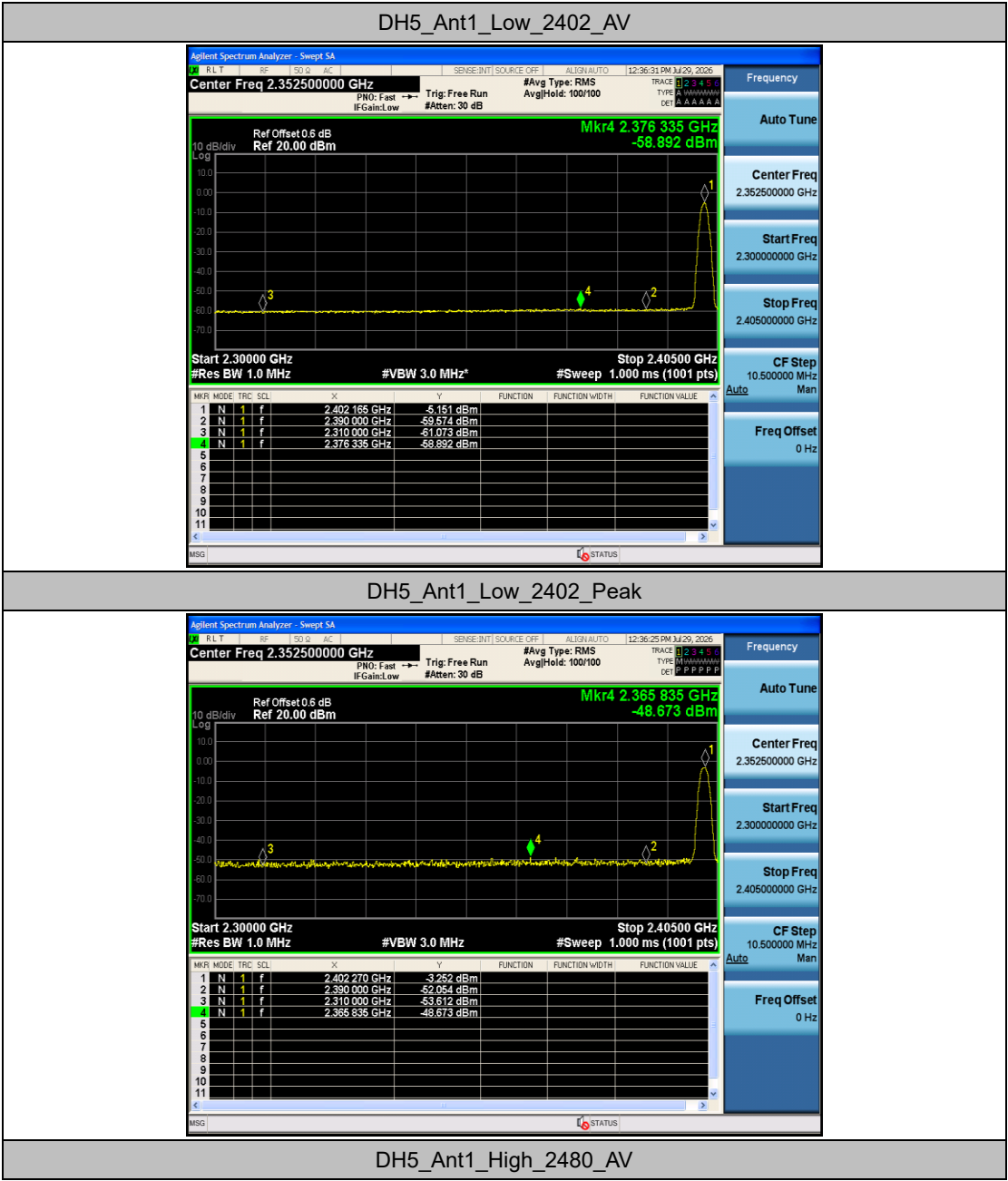
Test Result

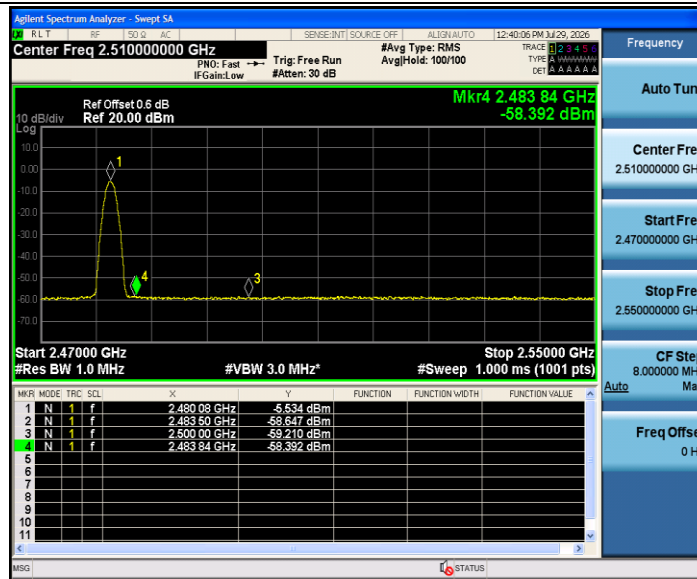
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-61.07	2.00	1.10	37.23	≤54	PASS
				AV	2376.335	-58.89	2.00	1.10	39.41	≤54	PASS
				AV	2390.000	-59.57	2.00	1.10	38.73	≤54	PASS
				Peak	2310.000	-53.61	2.00	0.00	43.59	≤74	PASS
				Peak	2365.835	-48.67	2.00	0.00	48.53	≤74	PASS
				Peak	2390.000	-52.05	2.00	0.00	45.15	≤74	PASS
		High	2480	AV	2483.500	-58.65	2.00	1.10	39.65	≤54	PASS
				AV	2483.840	-58.39	2.00	1.10	39.91	≤54	PASS
				AV	2500.000	-59.21	2.00	1.10	39.09	≤54	PASS
				Peak	2483.500	-50.23	2.00	0.00	46.97	≤74	PASS
				Peak	2484.240	-49.11	2.00	0.00	48.09	≤74	PASS
				Peak	2500.000	-50.55	2.00	0.00	46.65	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.63	2.00	1.09	37.66	≤54	PASS
				AV	2366.990	-58.81	2.00	1.09	39.48	≤54	PASS
				AV	2390.000	-59.79	2.00	1.09	38.50	≤54	PASS
				Peak	2310.000	-51.48	2.00	0.00	45.72	≤74	PASS
				Peak	2380.640	-48.8	2.00	0.00	48.40	≤74	PASS
				Peak	2390.000	-52.63	2.00	0.00	44.57	≤74	PASS
		High	2480	AV	2483.500	-58.93	2.00	1.09	39.36	≤54	PASS
				AV	2486.160	-58.35	2.00	1.09	39.94	≤54	PASS
				AV	2500.000	-59.83	2.00	1.09	38.46	≤54	PASS
				Peak	2483.500	-48.81	2.00	0.00	48.39	≤74	PASS
				Peak	2493.840	-48.3	2.00	0.00	48.90	≤74	PASS
				Peak	2500.000	-50.88	2.00	0.00	46.32	≤74	PASS

Note:

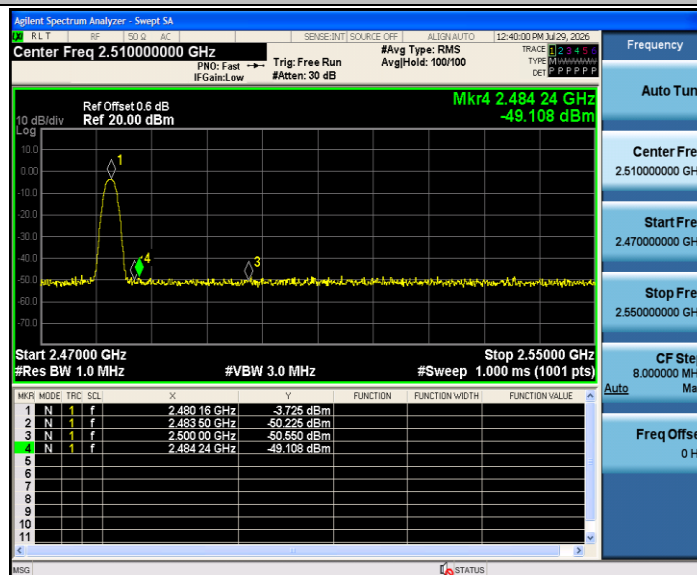
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

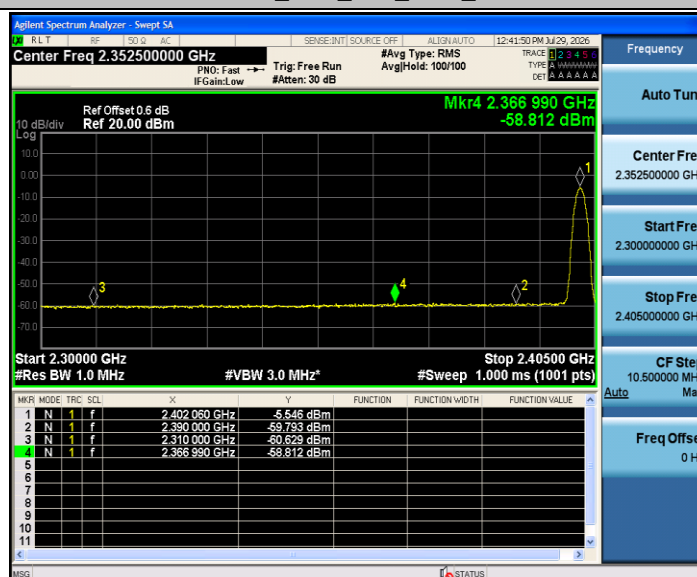




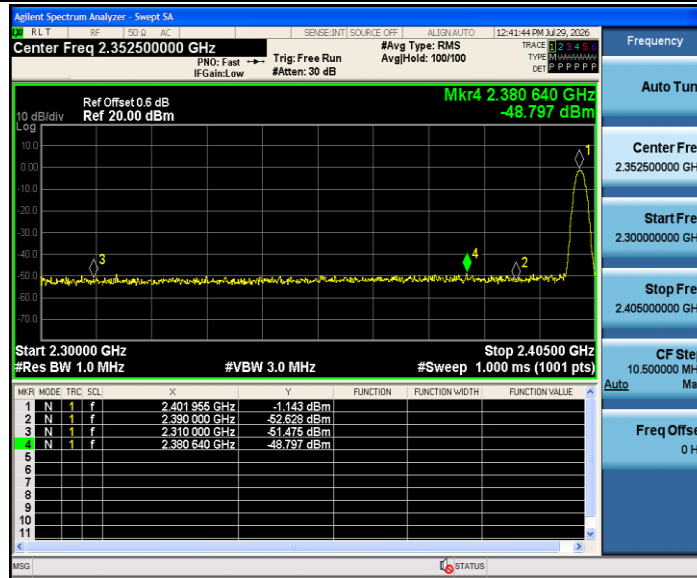
DH5_Ant1_High_2480_Peak



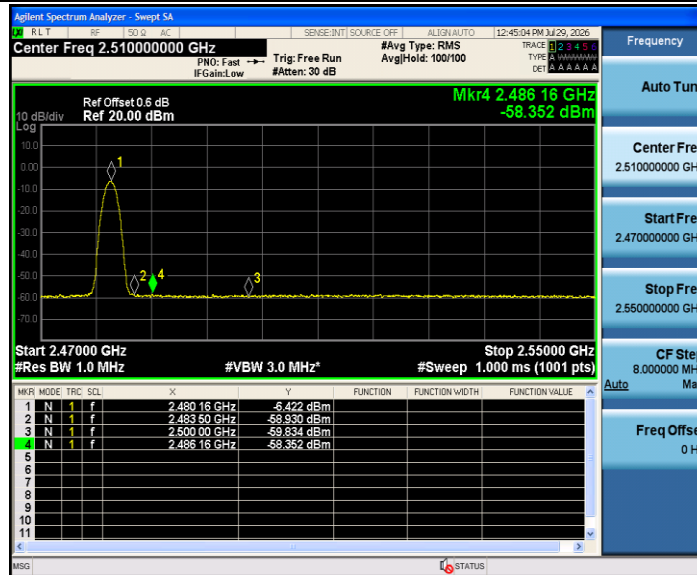
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

