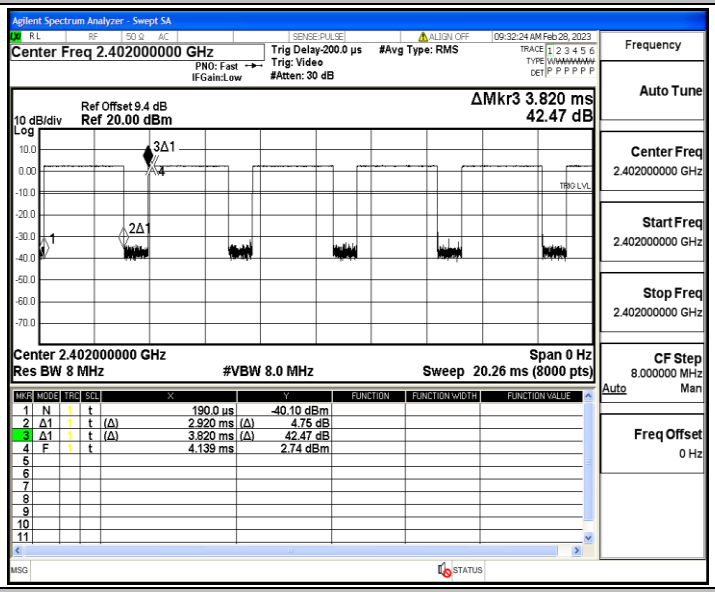
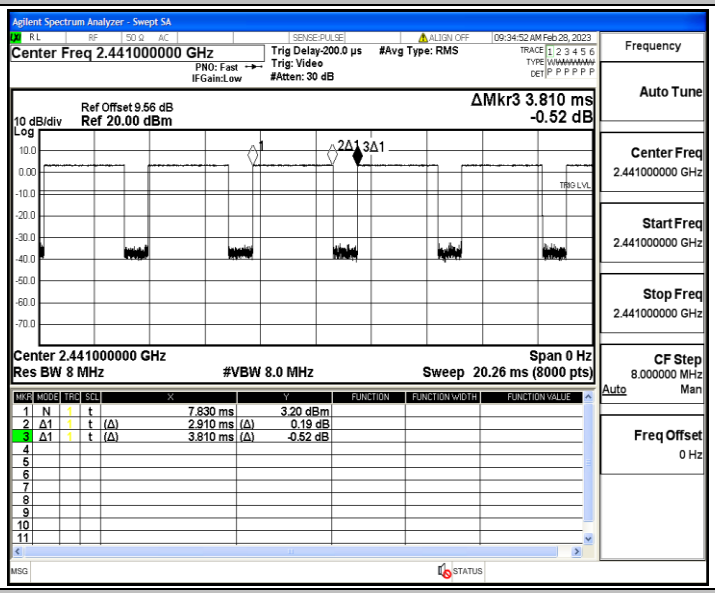
Test Graphs

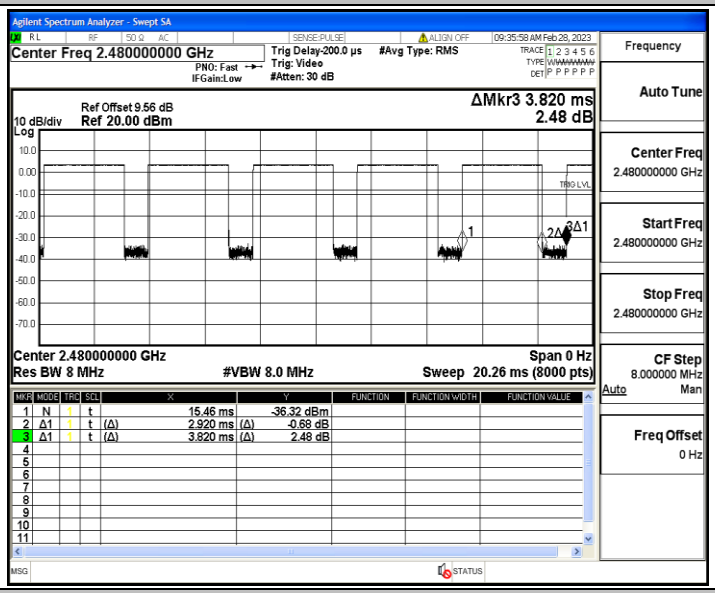
DH5_Ant1_2402



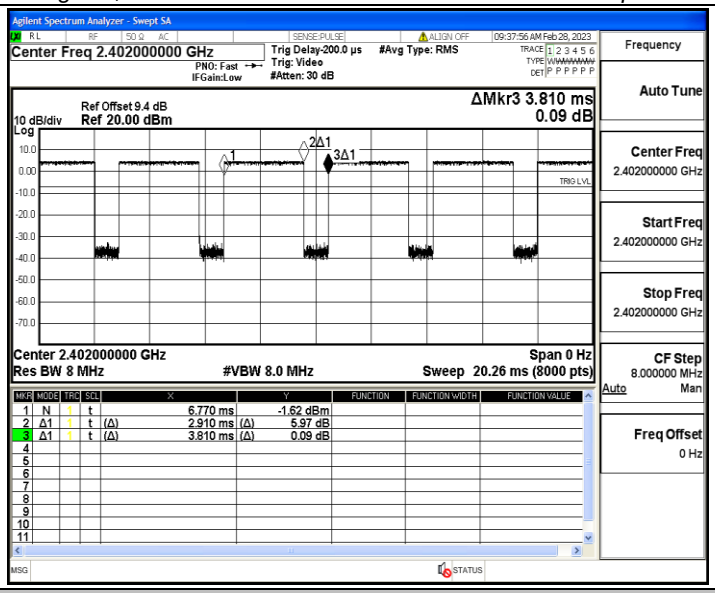
DH5_Ant1_2441



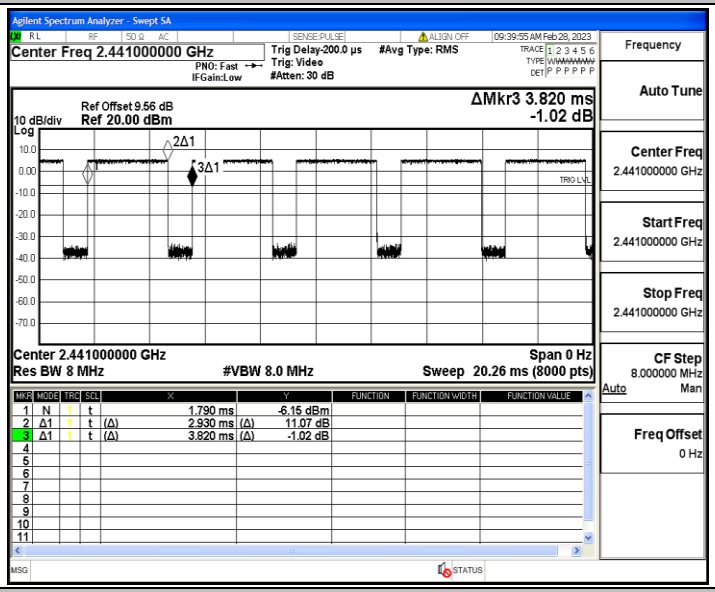
DH5_Ant1_2480



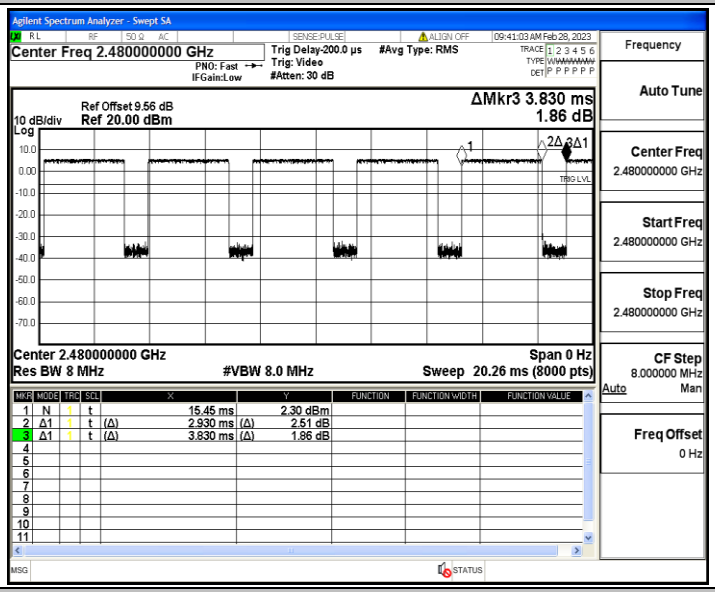
2DH5_Ant1_2402



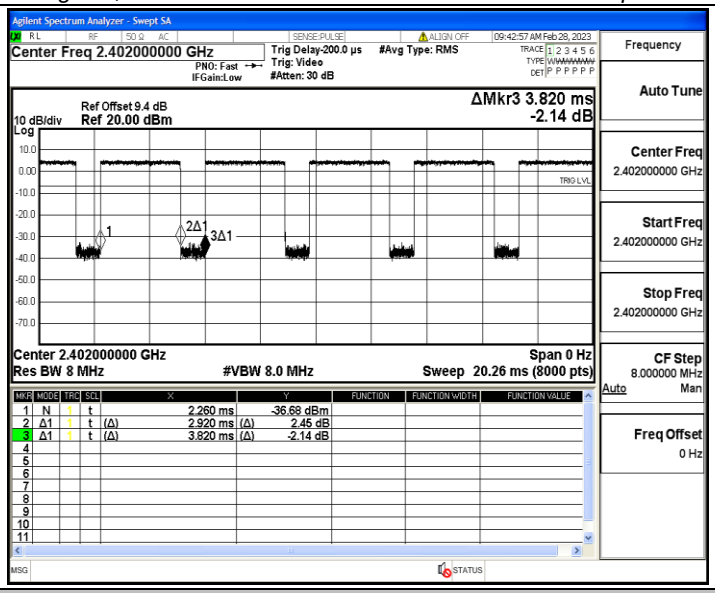
2DH5_Ant1_2441



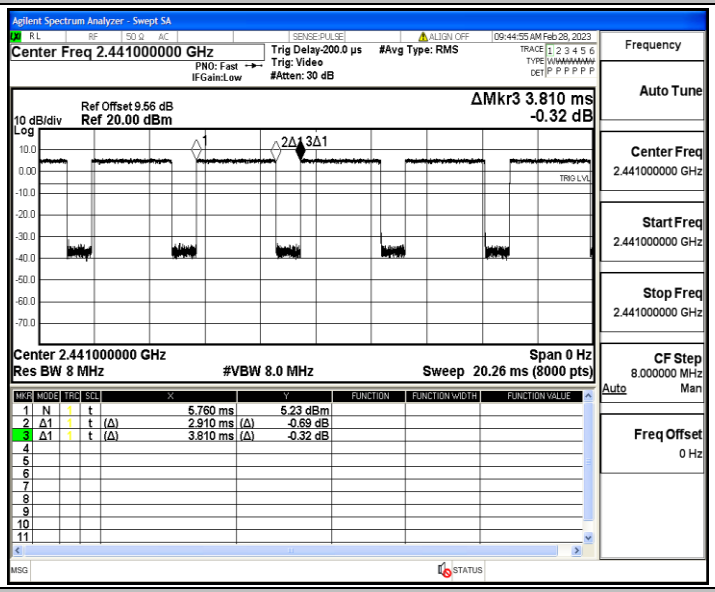
2DH5_Ant1_2480



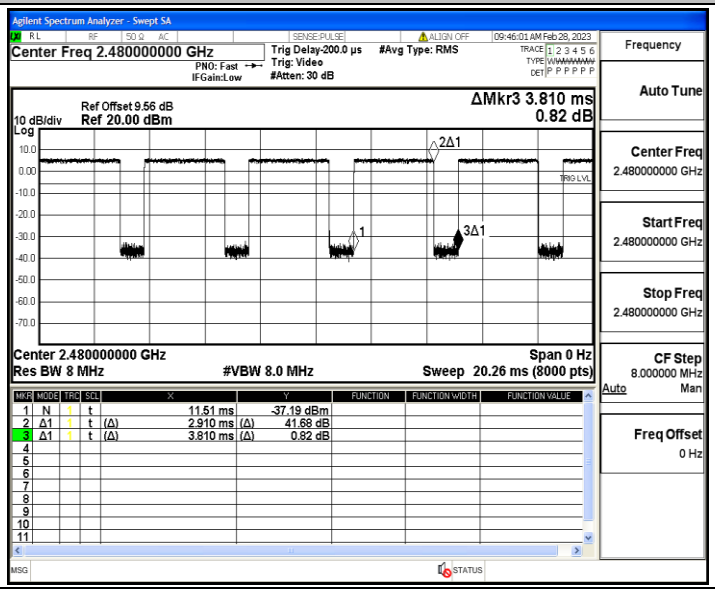
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

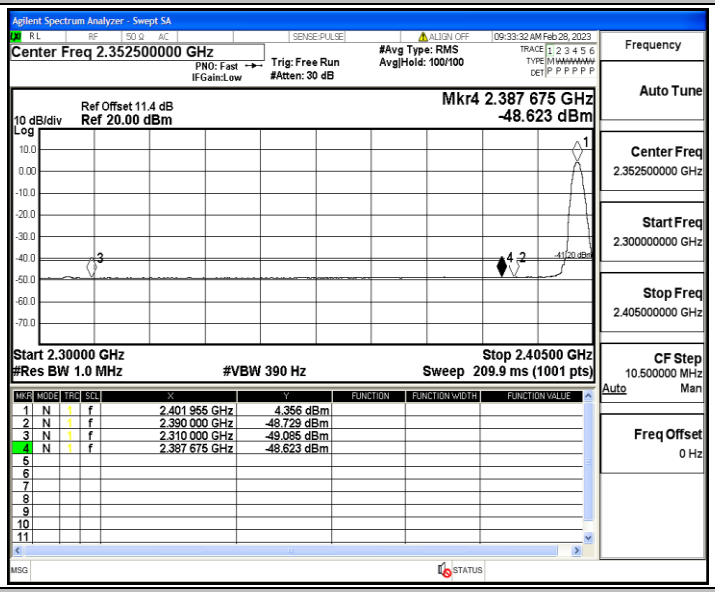
TestMode	Antenna	ChName	Channel	Detector	Freq(MHz)	Result(dBm)	Limit(dBm)	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-49.09	≤-41.20	PASS
				AV	2387.675	-48.62	≤-41.20	PASS
				AV	2390.000	-48.73	≤-41.20	PASS
				Peak	2310.000	-41.72	≤-21.20	PASS
				Peak	2343.785	-38.64	≤-21.20	PASS
				Peak	2390.000	-42.87	≤-21.20	PASS
		High	2480	AV	2483.500	-46.8	≤-41.20	PASS
				AV	2483.520	-46.8	≤-41.20	PASS
				AV	2500.000	-48.09	≤-41.20	PASS
				Peak	2483.500	-40.85	≤-21.20	PASS
				Peak	2489.920	-38.82	≤-21.20	PASS
				Peak	2500.000	-40.51	≤-21.20	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-49.04	≤-41.20	PASS
				AV	2376.335	-48.53	≤-41.20	PASS
				AV	2390.000	-48.73	≤-41.20	PASS
				Peak	2310.000	-43.34	≤-21.20	PASS
				Peak	2379.590	-39.02	≤-21.20	PASS
				Peak	2390.000	-40.82	≤-21.20	PASS
		High	2480	AV	2483.500	-46.15	≤-41.20	PASS
				AV	2483.520	-46.15	≤-41.20	PASS
				AV	2500.000	-48.08	≤-41.20	PASS
				Peak	2483.500	-39.66	≤-21.20	PASS
				Peak	2483.680	-28.64	≤-21.20	PASS
				Peak	2500.000	-42.33	≤-21.20	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-49.04	≤-41.20	PASS
				AV	2376.125	-48.6	≤-41.20	PASS
				AV	2390.000	-48.73	≤-41.20	PASS
				Peak	2310.000	-42.22	≤-21.20	PASS
				Peak	2360.585	-38.99	≤-21.20	PASS
				Peak	2390.000	-41.6	≤-21.20	PASS
		High	2480	AV	2483.500	-46.04	≤-41.20	PASS
				AV	2483.520	-46.04	≤-41.20	PASS
				AV	2500.000	-48.08	≤-41.20	PASS
				Peak	2483.500	-40.92	≤-21.20	PASS
				Peak	2485.280	-30.62	≤-21.20	PASS
				Peak	2500.000	-39.97	≤-21.20	PASS

Note：

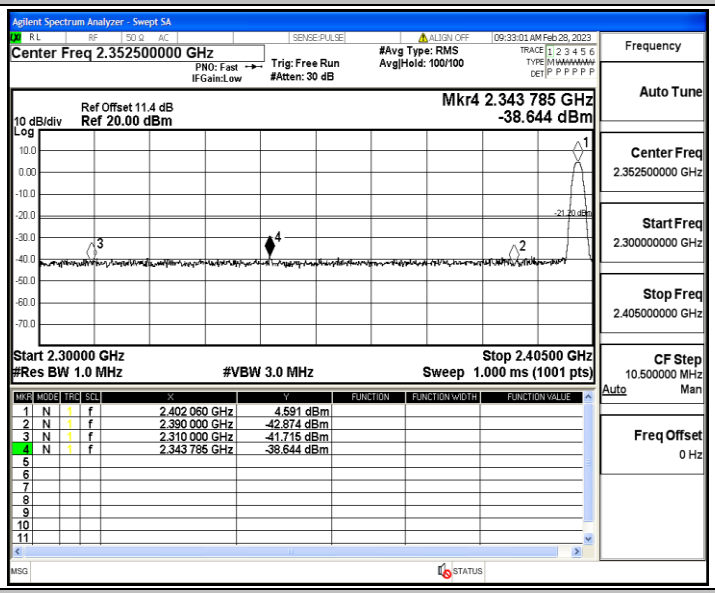
1. The Antenna Gain is compensated in the graph with 2dBi and Antenna Gain which is Higher.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

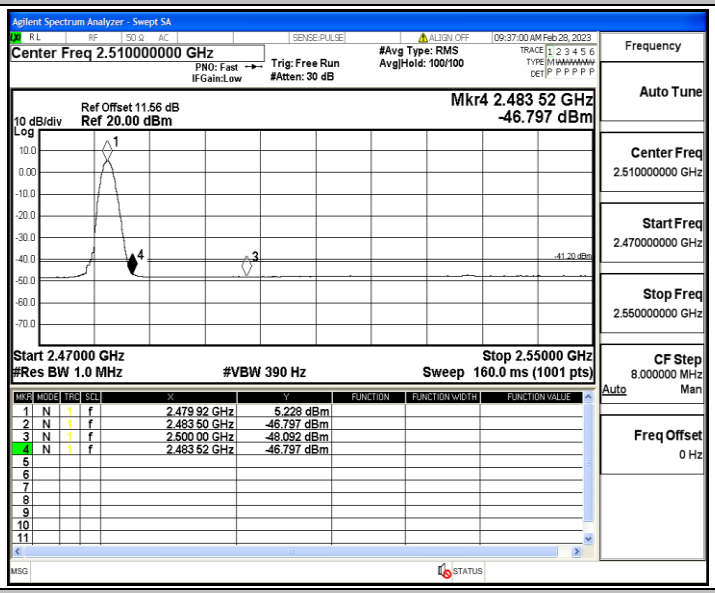
DH5_Ant1_Low_2402_AV



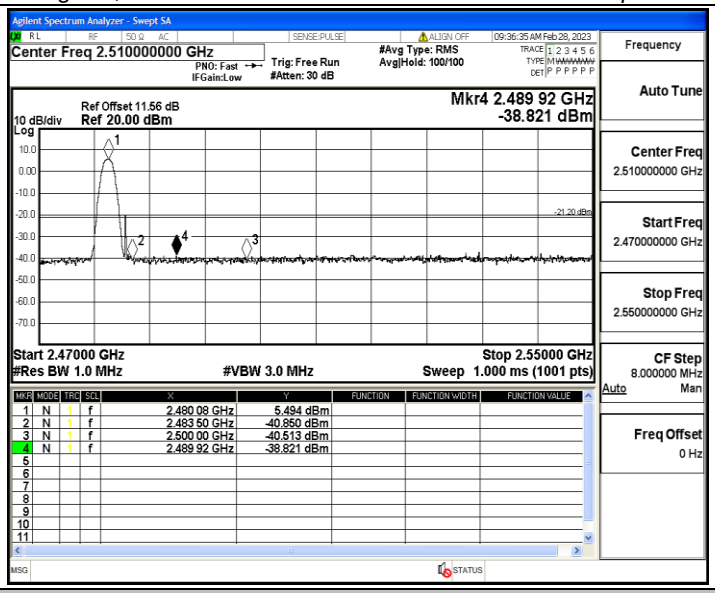
DH5_Ant1_Low_2402_Peak



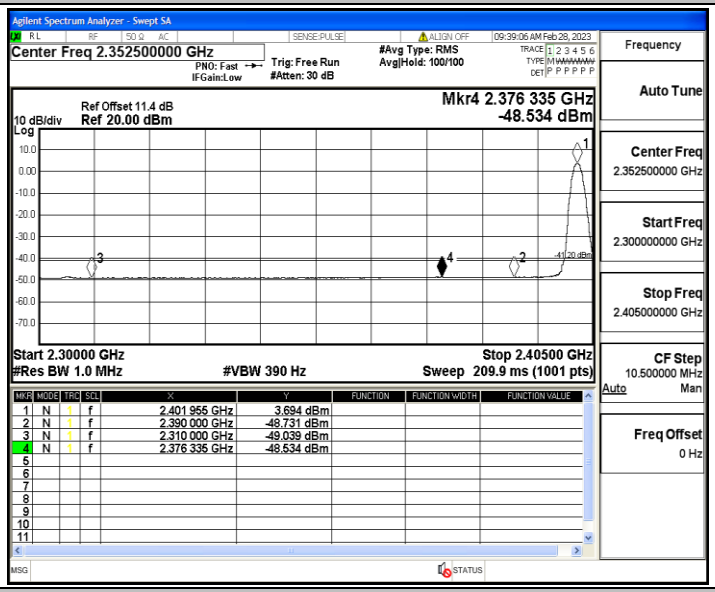
DH5_Ant1_High_2480_AV



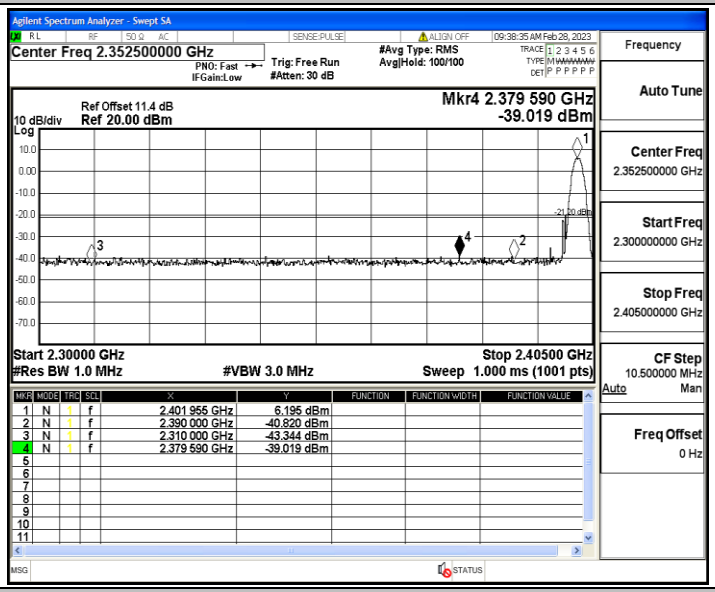
DH5_Ant1_High_2480_Peak



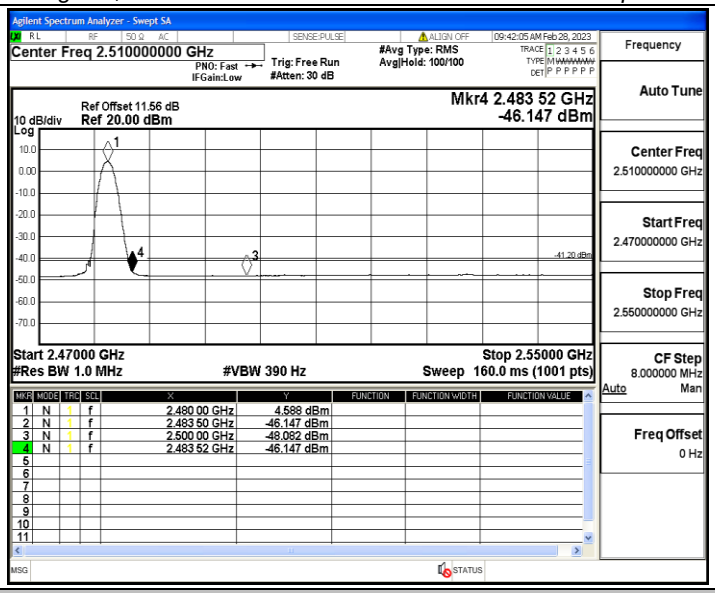
2DH5_Ant1_Low_2402_AV



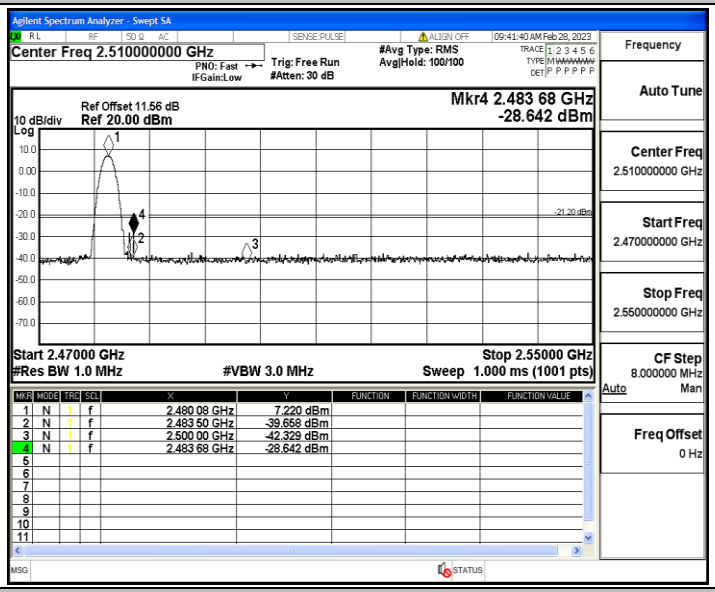
2DH5_Ant1_Low_2402_Peak



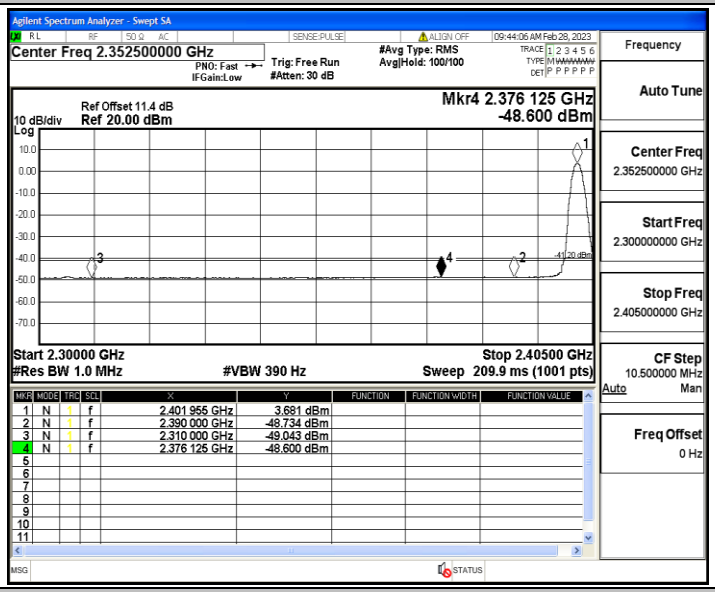
2DH5_Ant1_High_2480_AV



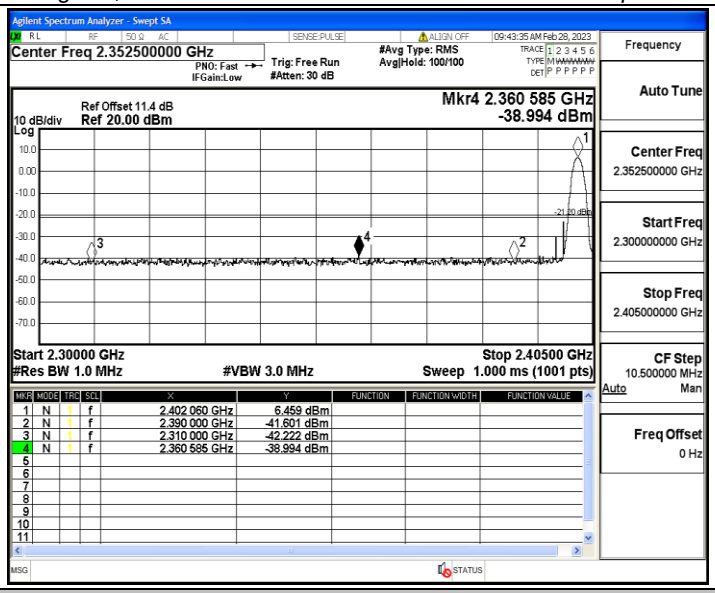
2DH5_Ant1_High_2480_Peak



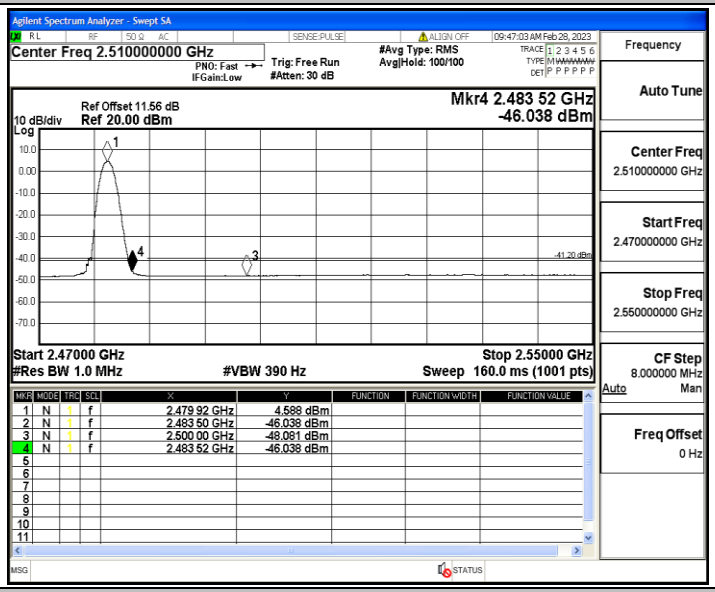
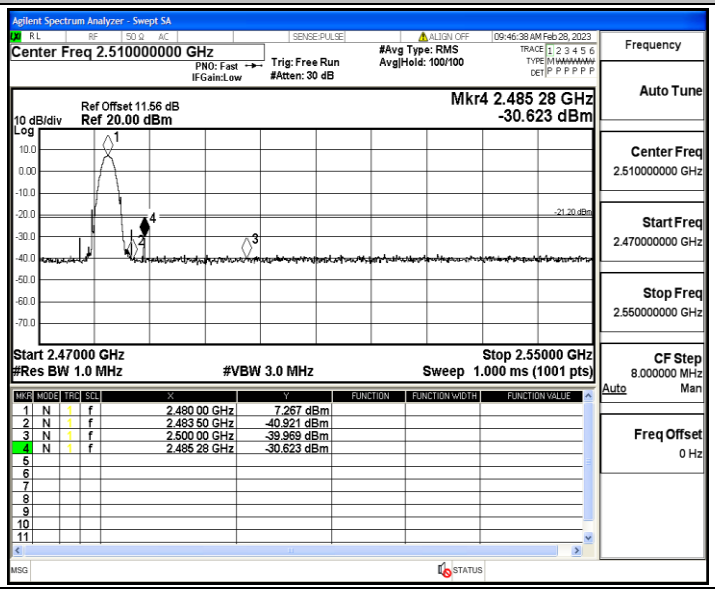
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak