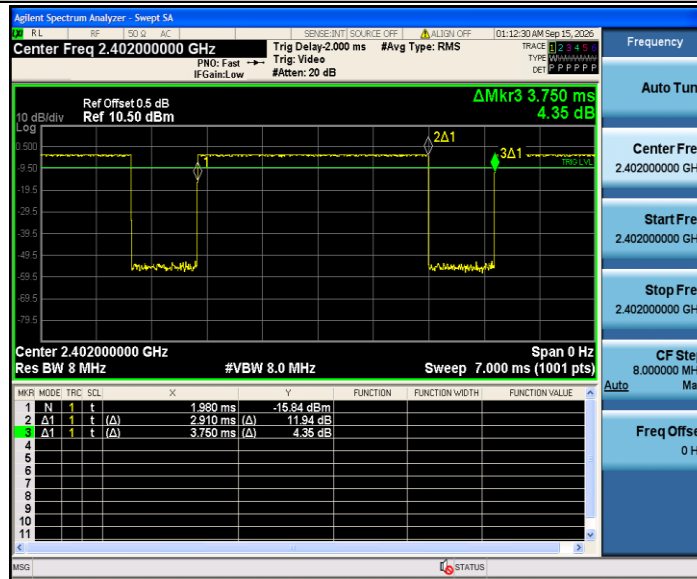
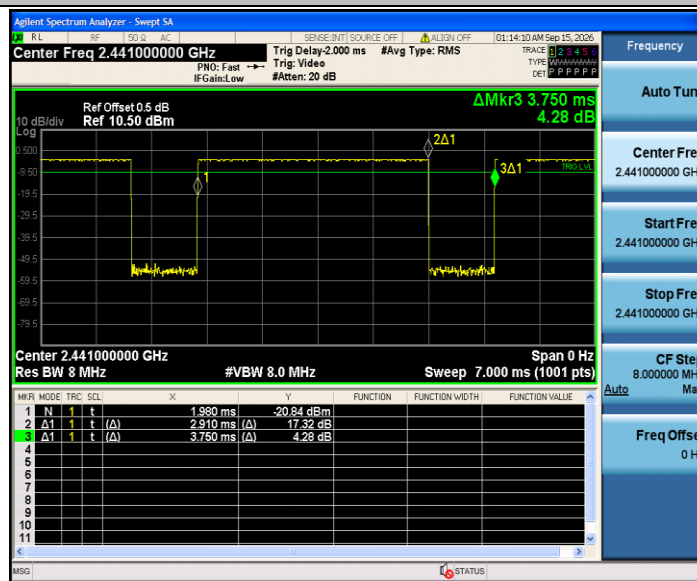


Test Graphs

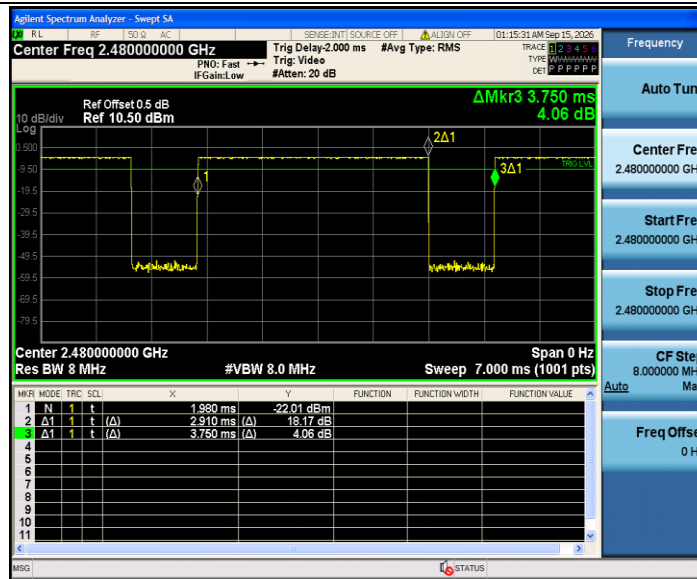
DH5_Ant1_2402



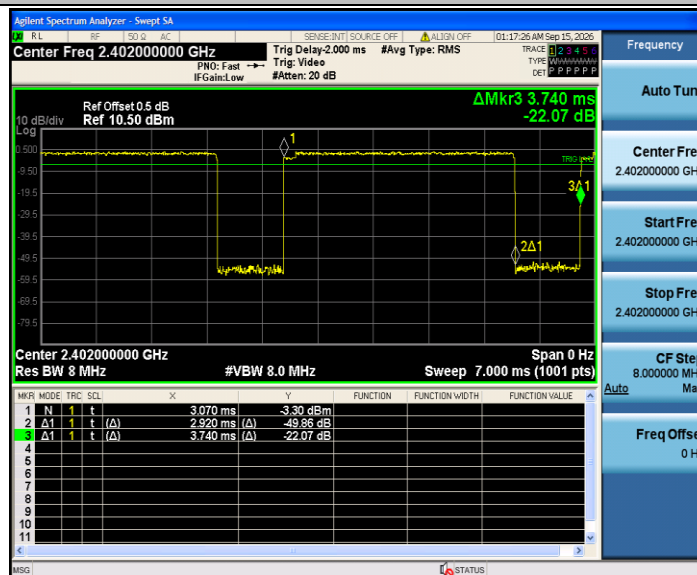
DH5_Ant1_2441



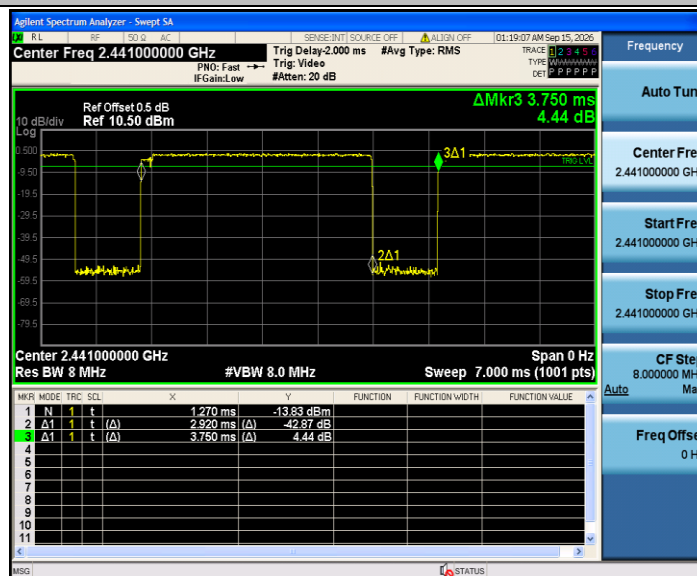
DH5_Ant1_2480



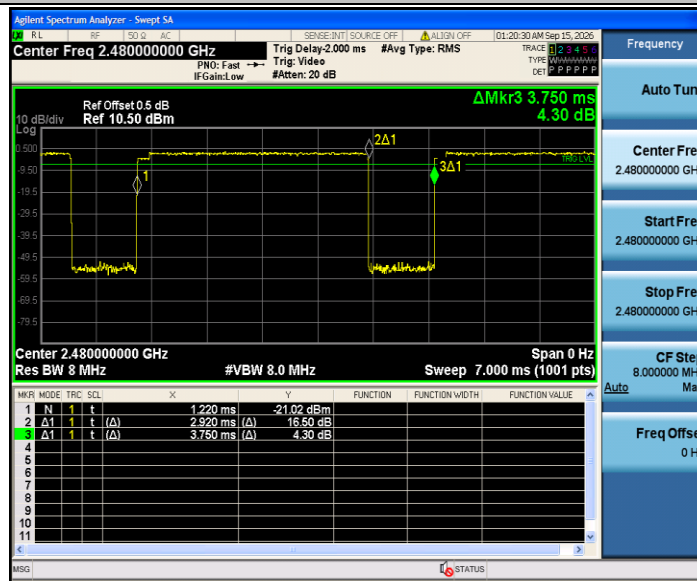
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

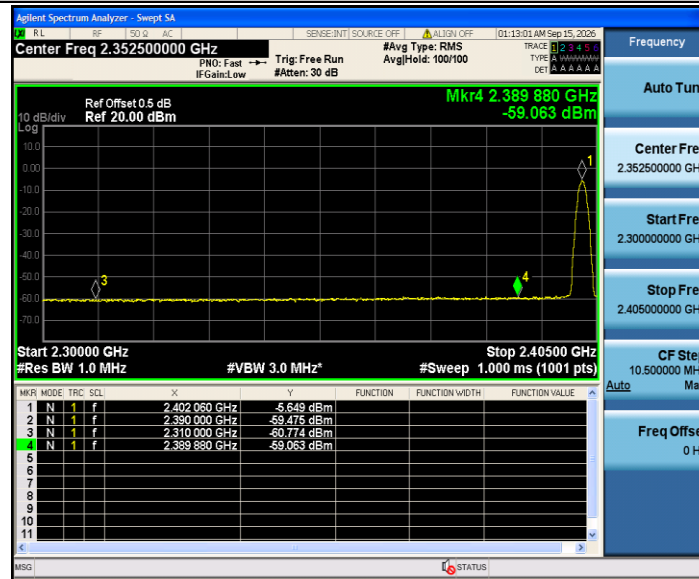
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.77	2.00	1.10	37.53	≤54	PASS
				AV	2389.880	-59.06	2.00	1.10	39.24	≤54	PASS
				AV	2390.000	-59.48	2.00	1.10	38.82	≤54	PASS
				Peak	2310.000	-51.19	2.00	0.00	46.01	≤74	PASS
				Peak	2380.745	-48.83	2.00	0.00	48.37	≤74	PASS
				Peak	2390.000	-50.74	2.00	0.00	46.46	≤74	PASS
		High	2480	AV	2483.500	-58.83	2.00	1.10	39.47	≤54	PASS
				AV	2483.600	-58.57	2.00	1.10	39.73	≤54	PASS
				AV	2500.000	-59.29	2.00	1.10	39.01	≤54	PASS
				Peak	2483.500	-52.17	2.00	0.00	45.03	≤74	PASS
				Peak	2496.000	-48.66	2.00	0.00	48.54	≤74	PASS
				Peak	2500.000	-49.5	2.00	0.00	47.70	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.98	2.00	1.08	37.30	≤54	PASS
				AV	2379.905	-58.99	2.00	1.08	39.29	≤54	PASS
				AV	2390.000	-60.19	2.00	1.08	38.09	≤54	PASS
				Peak	2310.000	-53.76	2.00	0.00	43.44	≤74	PASS
				Peak	2324.465	-48.06	2.00	0.00	49.14	≤74	PASS
				Peak	2390.000	-52.55	2.00	0.00	44.65	≤74	PASS
		High	2480	AV	2483.500	-58.87	2.00	1.09	39.42	≤54	PASS
				AV	2484.320	-58.33	2.00	1.09	39.96	≤54	PASS
				AV	2500.000	-59.45	2.00	1.09	38.84	≤54	PASS
				Peak	2483.500	-50.03	2.00	0.00	47.17	≤74	PASS
				Peak	2490.320	-47.87	2.00	0.00	49.33	≤74	PASS
				Peak	2500.000	-52.2	2.00	0.00	45.00	≤74	PASS

Note:

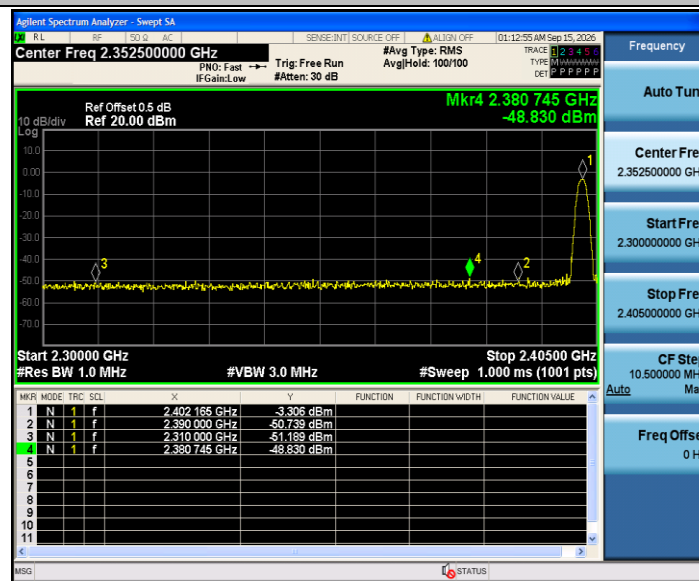
The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

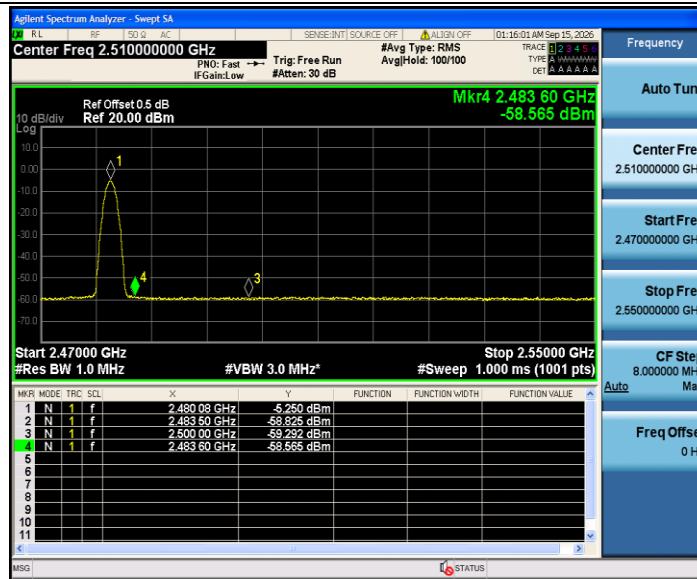
DH5_Ant1_Low_2402_AV



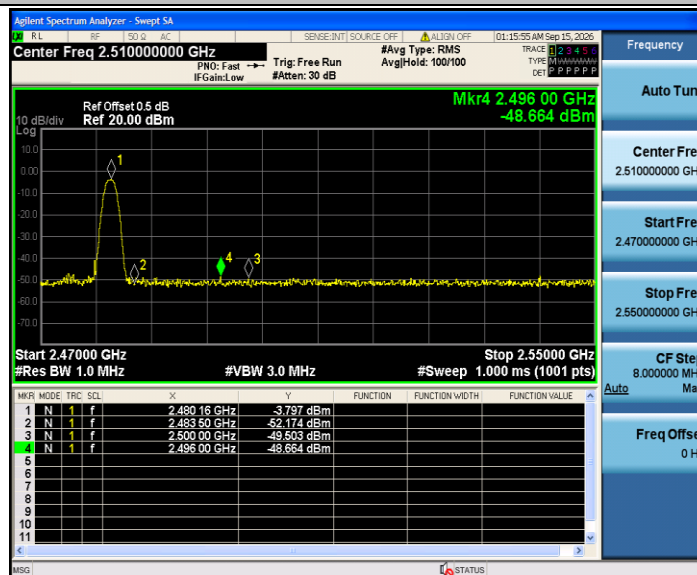
DH5_Ant1_Low_2402_Peak



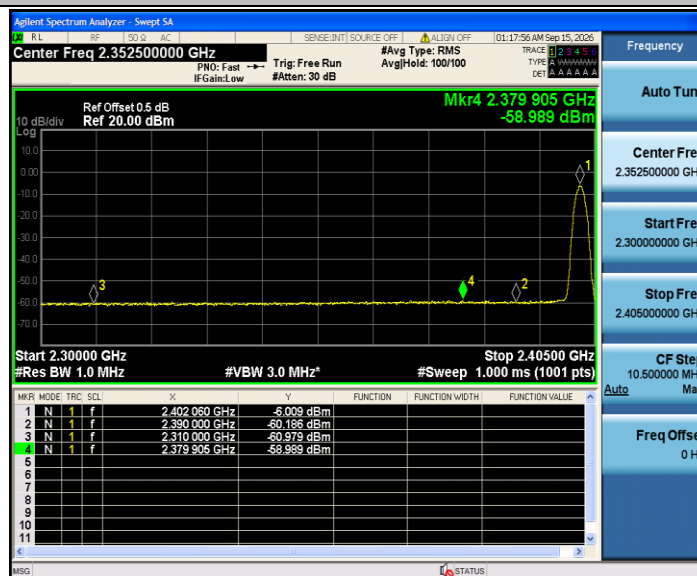
DH5_Ant1_High_2480_AV



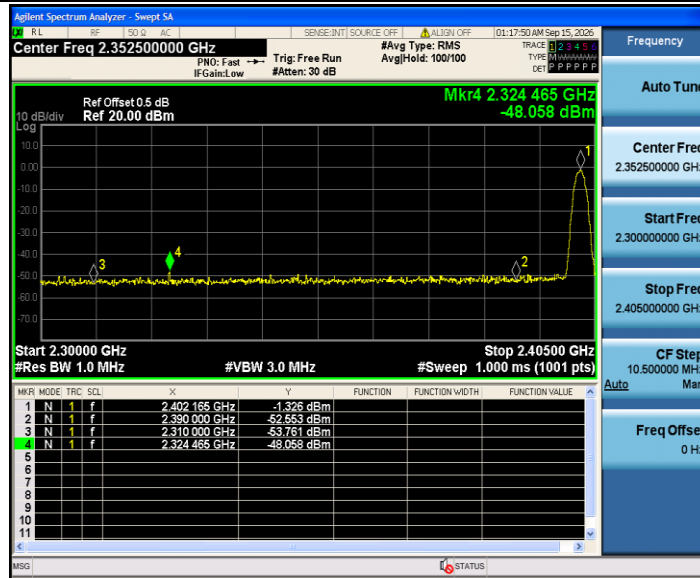
DH5_Ant1_High_2480_Peak



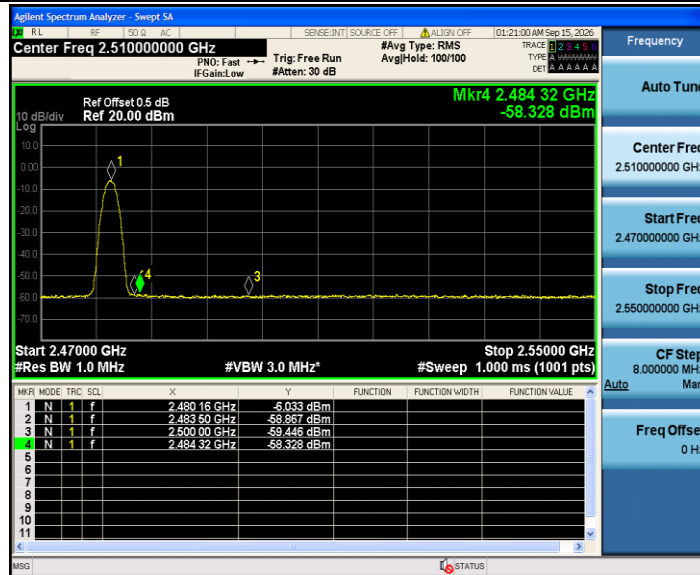
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

