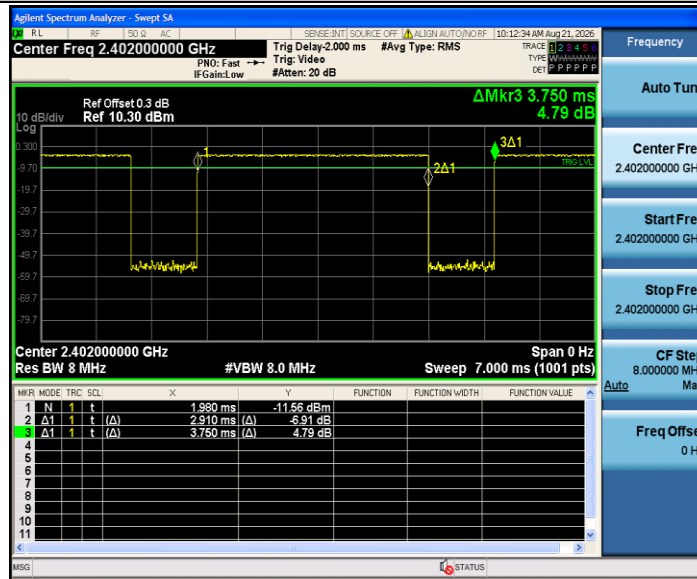
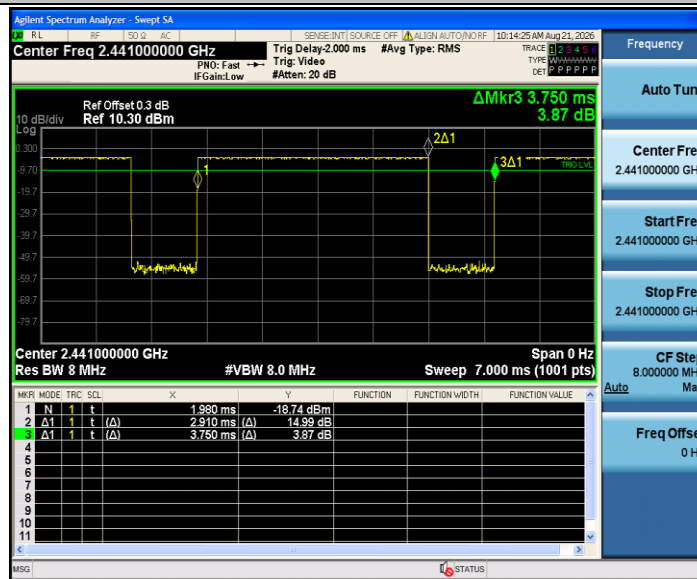


Test Graphs

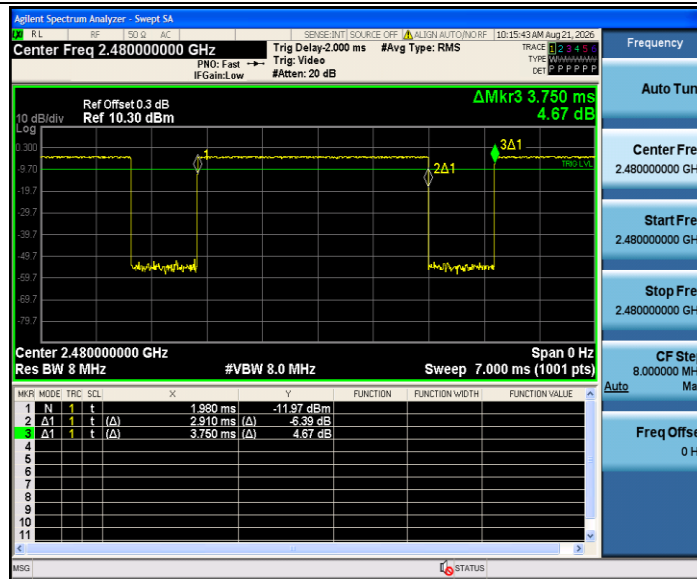
DH5_Ant1_2402



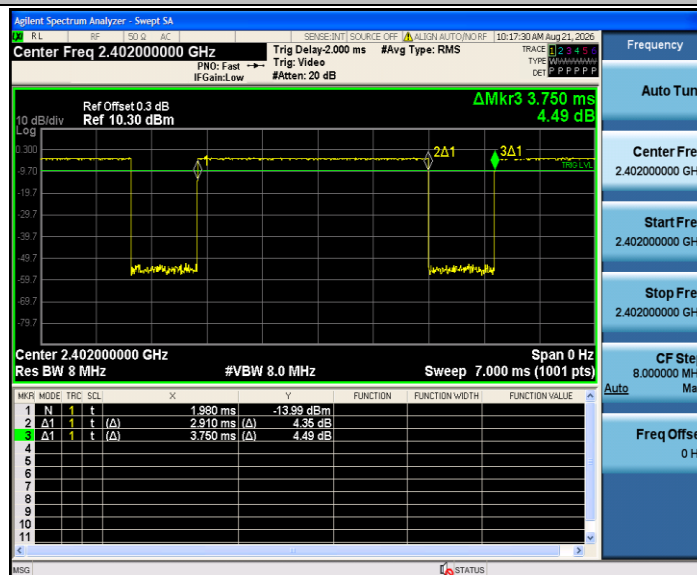
DH5_Ant1_2441



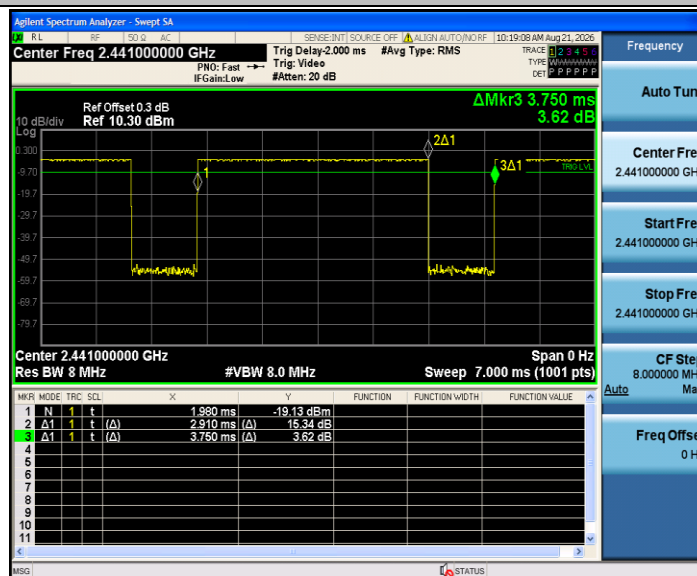
DH5_Ant1_2480



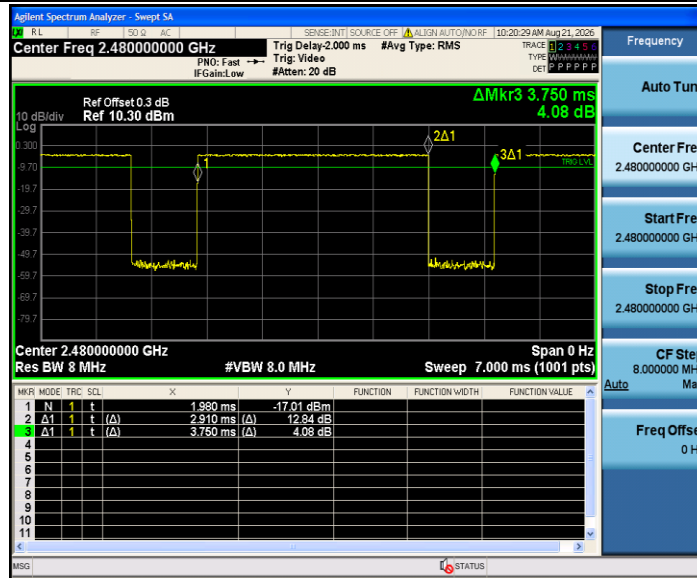
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

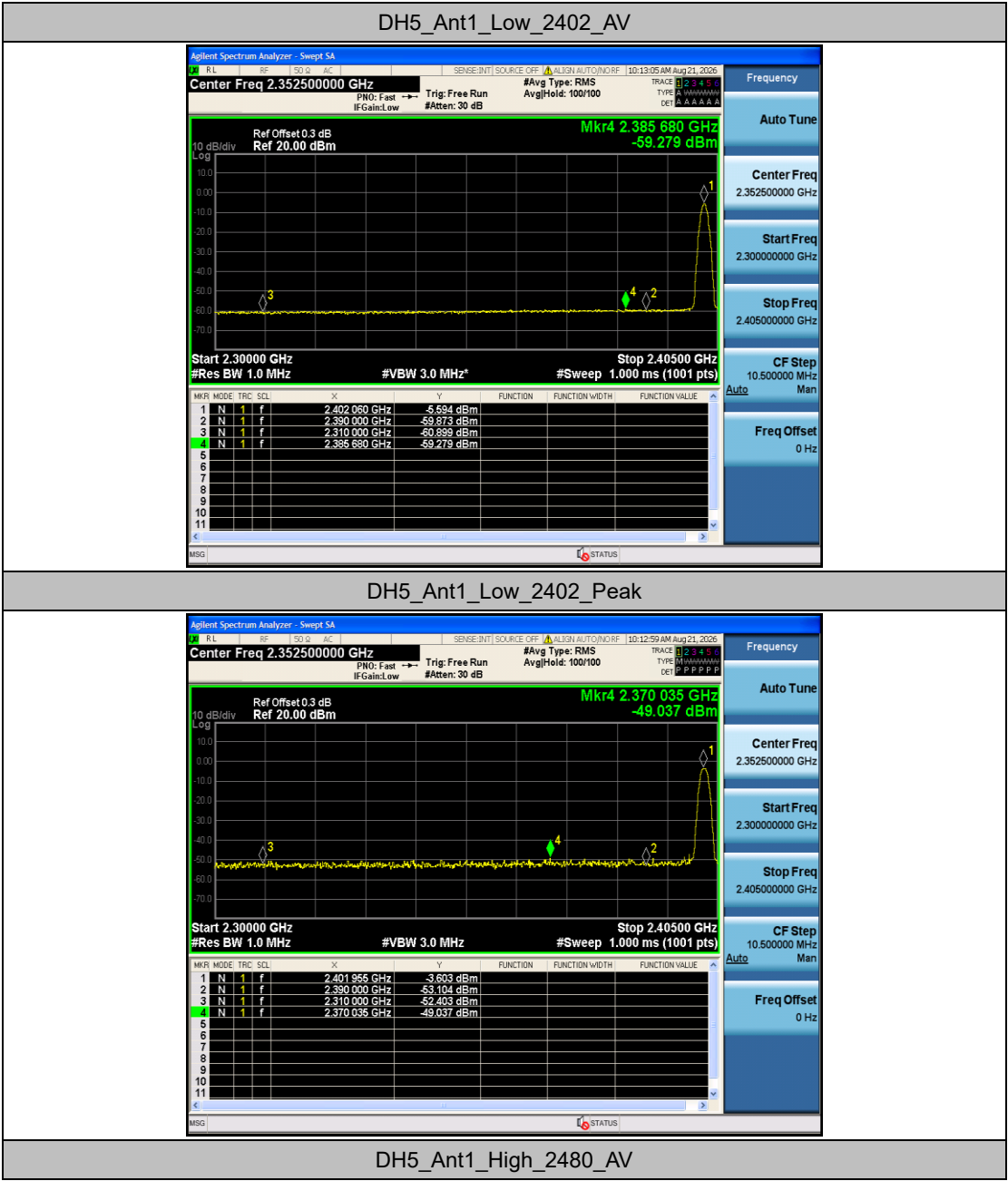
Test Result

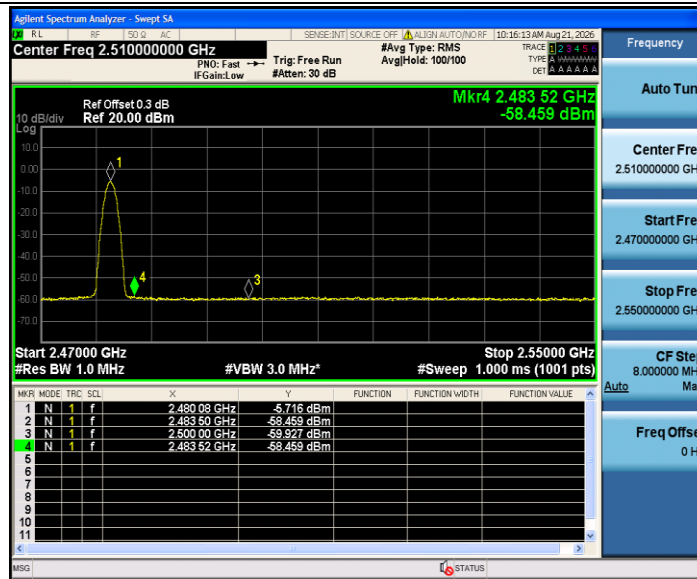
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.9	2.7	1.10	38.1	≤54	PASS
				AV	2385.680	-59.28	2.7	1.10	39.72	≤54	PASS
				AV	2390.000	-59.87	2.7	1.10	39.13	≤54	PASS
				Peak	2310.000	-52.4	2.7	0.00	45.5	≤74	PASS
				Peak	2370.035	-49.04	2.7	0.00	48.86	≤74	PASS
				Peak	2390.000	-53.1	2.7	0.00	44.8	≤74	PASS
		High	2480	AV	2483.500	-58.46	2.7	1.10	40.54	≤54	PASS
				AV	2483.520	-58.46	2.7	1.10	40.54	≤54	PASS
				AV	2500.000	-59.93	2.7	1.10	39.07	≤54	PASS
				Peak	2483.500	-49.89	2.7	0.00	48.01	≤74	PASS
				Peak	2487.680	-48.34	2.7	0.00	49.56	≤74	PASS
				Peak	2500.000	-50.79	2.7	0.00	47.11	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.75	2.7	1.10	38.25	≤54	PASS
				AV	2372.240	-58.79	2.7	1.10	40.21	≤54	PASS
				AV	2390.000	-60.14	2.7	1.10	38.86	≤54	PASS
				Peak	2310.000	-53.05	2.7	0.00	44.85	≤74	PASS
				Peak	2375.390	-48.81	2.7	0.00	49.09	≤74	PASS
				Peak	2390.000	-51.53	2.7	0.00	46.37	≤74	PASS
		High	2480	AV	2483.500	-58.77	2.7	1.10	40.23	≤54	PASS
				AV	2498.640	-58.5	2.7	1.10	40.5	≤54	PASS
				AV	2500.000	-59.89	2.7	1.10	39.11	≤54	PASS
				Peak	2483.500	-49.67	2.7	0.00	48.23	≤74	PASS
				Peak	2484.640	-48.48	2.7	0.00	49.42	≤74	PASS
				Peak	2500.000	-51.85	2.7	0.00	46.05	≤74	PASS

Note:

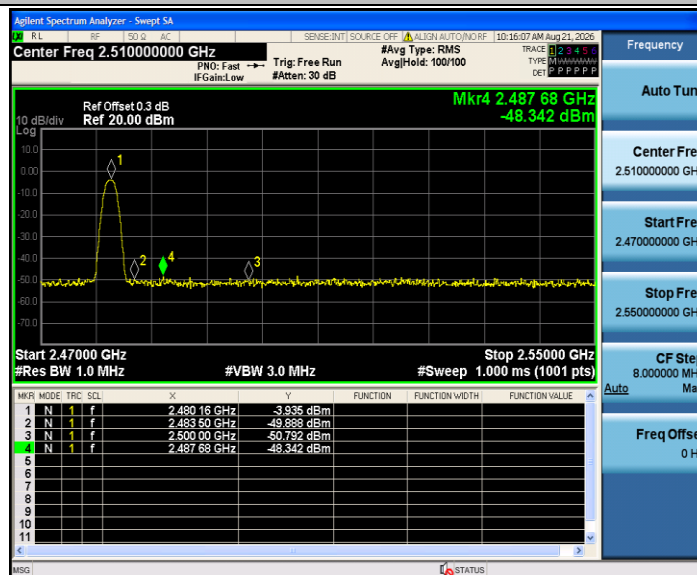
The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

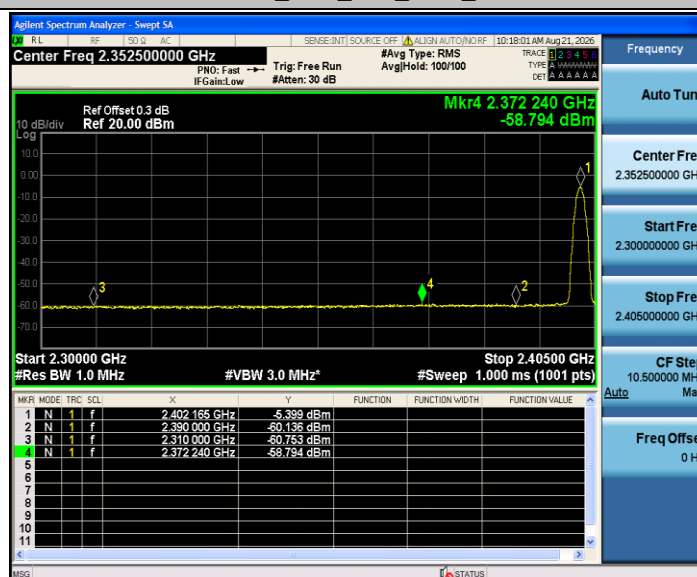




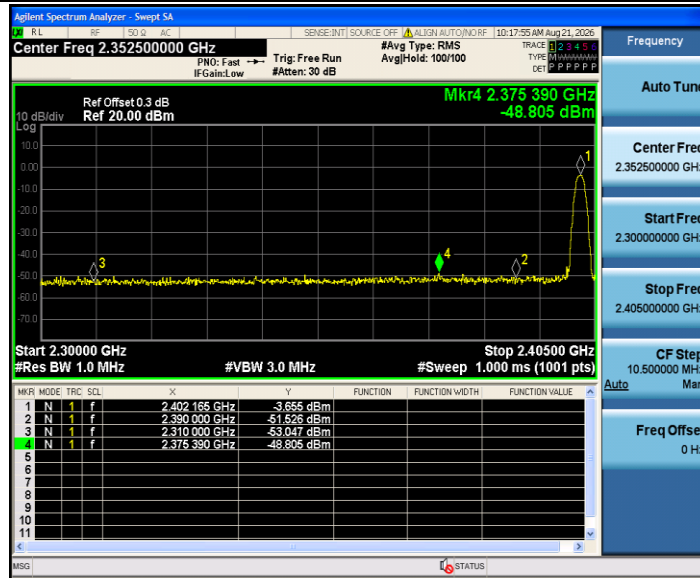
DH5_Ant1_High_2480_Peak



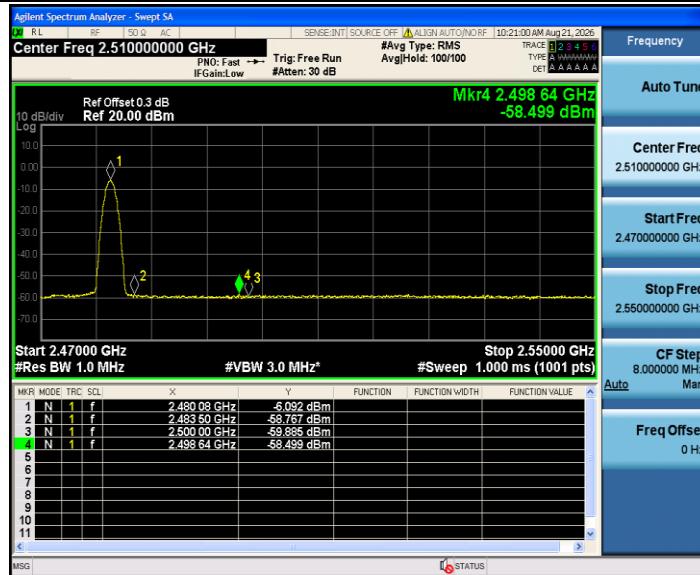
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

