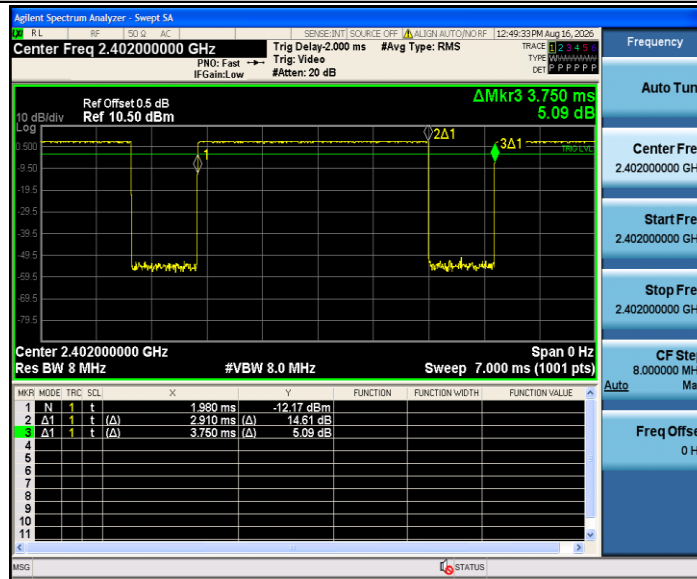
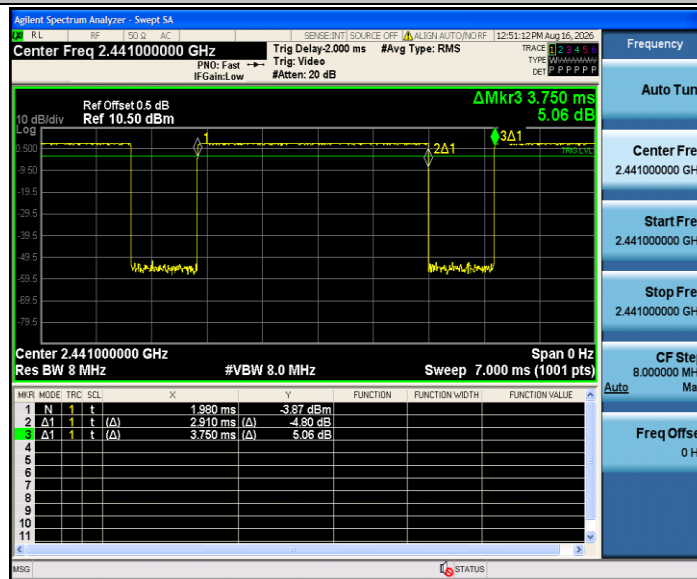


Test Graphs

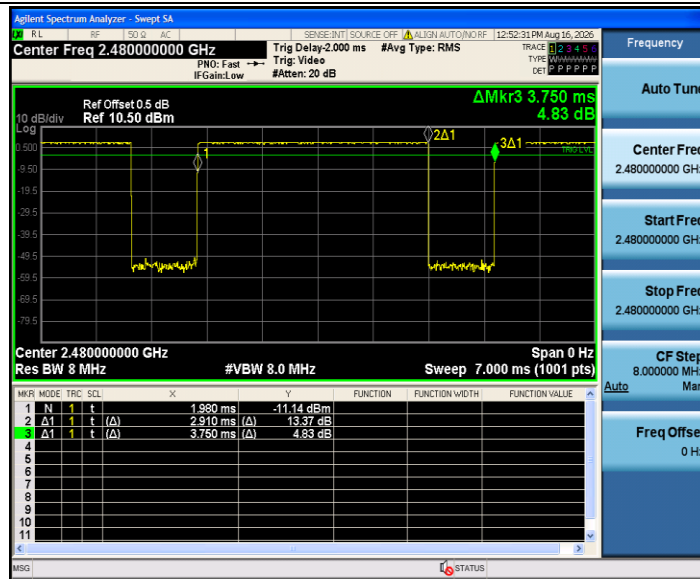
DH5_Ant1_2402



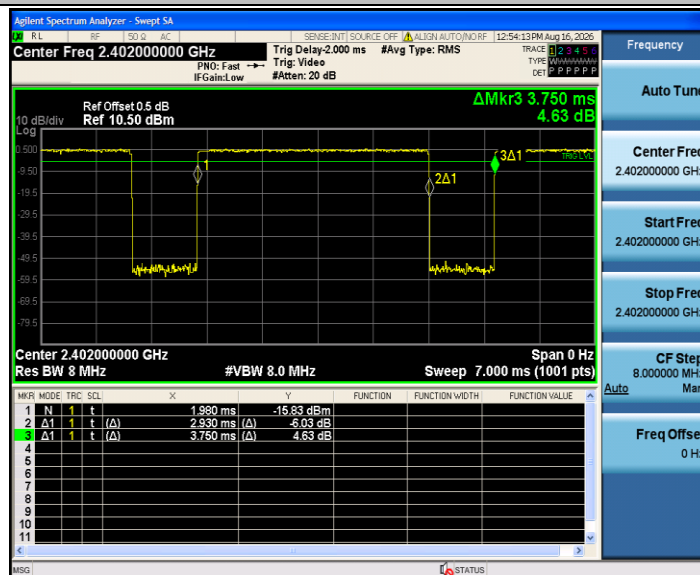
DH5_Ant1_2441



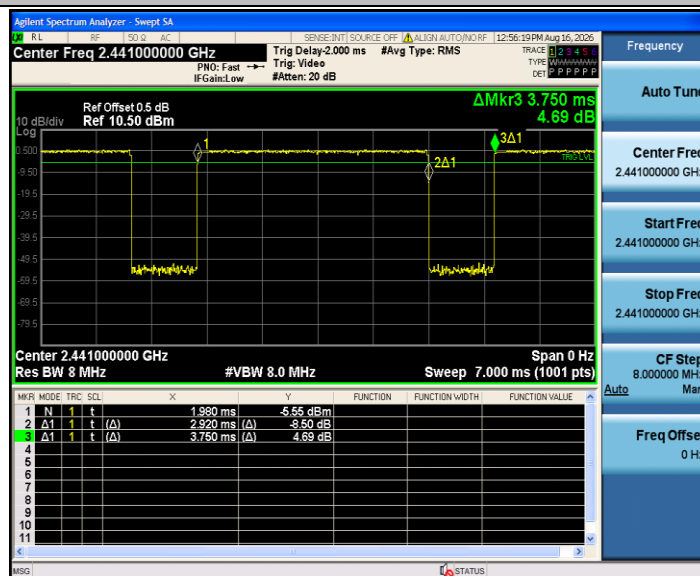
DH5_Ant1_2480



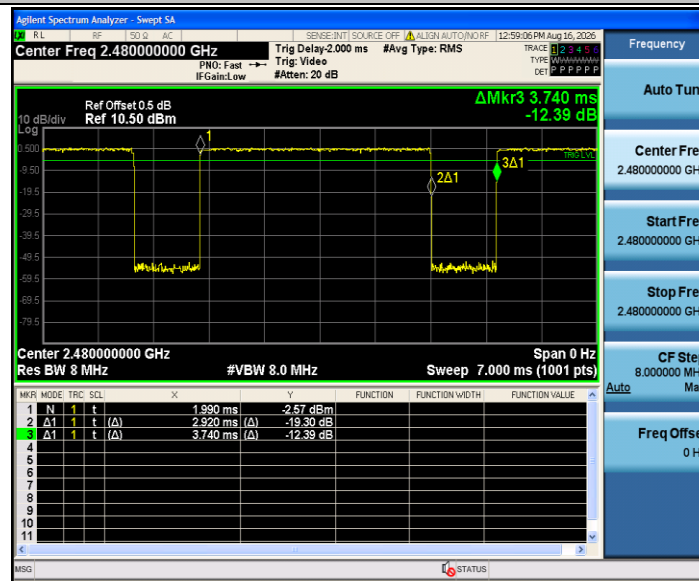
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

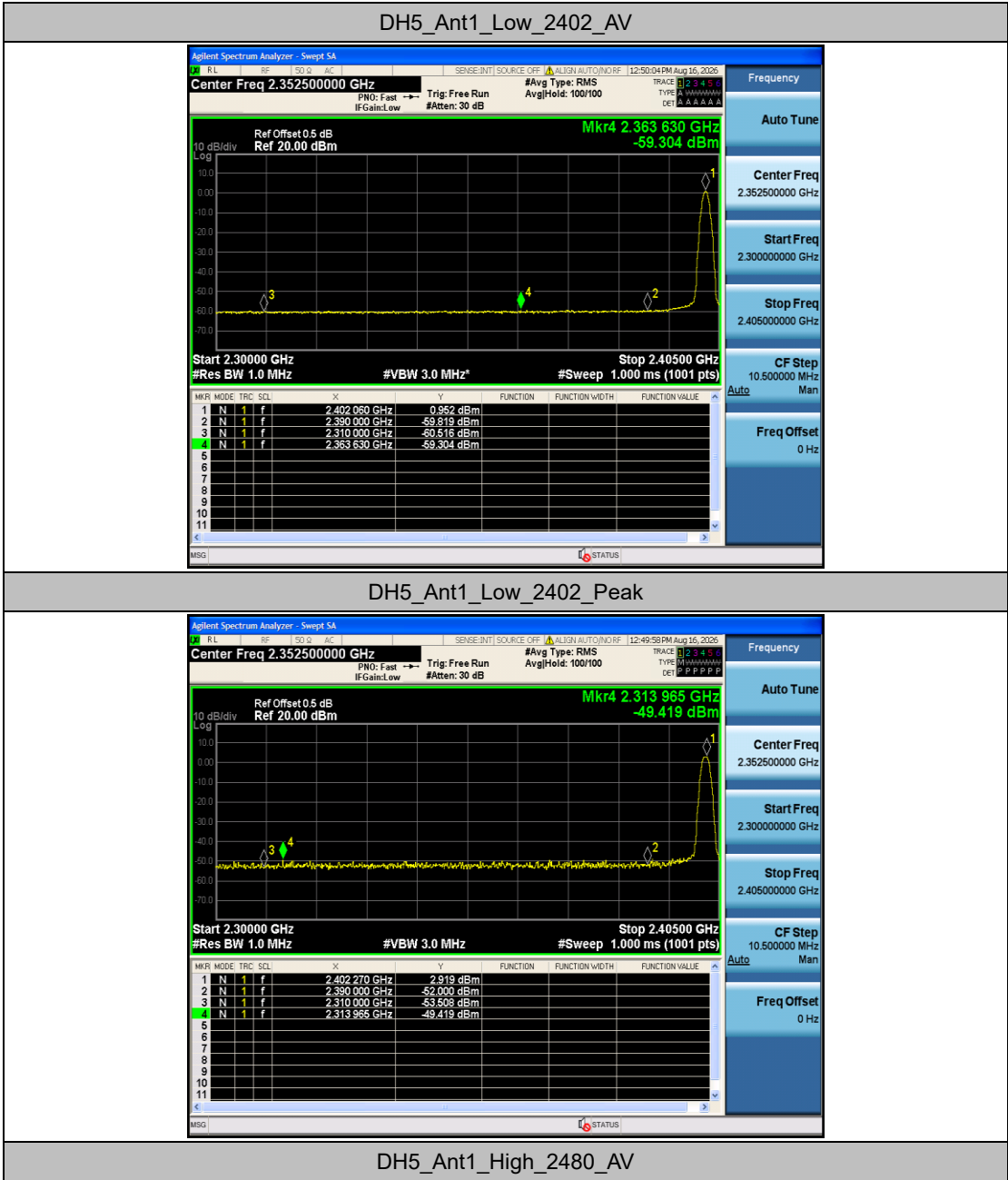
Test Result

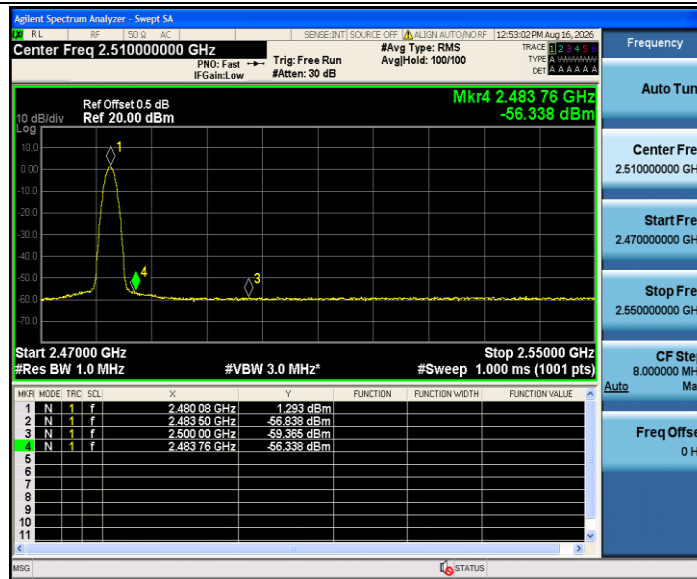
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.52	2.00	1.10	37.78	≤54	PASS
				AV	2363.630	-59.3	2.00	1.10	39.00	≤54	PASS
				AV	2390.000	-59.82	2.00	1.10	38.48	≤54	PASS
				Peak	2310.000	-53.51	2.00	0.00	43.69	≤74	PASS
				Peak	2313.965	-49.42	2.00	0.00	47.78	≤74	PASS
				Peak	2390.000	-52	2.00	0.00	45.20	≤74	PASS
		High	2480	AV	2483.500	-56.84	2.00	1.10	41.46	≤54	PASS
				AV	2483.760	-56.34	2.00	1.10	41.96	≤54	PASS
				AV	2500.000	-59.37	2.00	1.10	38.93	≤54	PASS
				Peak	2483.500	-47.73	2.00	0.00	49.47	≤74	PASS
				Peak	2483.600	-45.04	2.00	0.00	52.16	≤74	PASS
				Peak	2500.000	-50.85	2.00	0.00	46.35	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.68	2.00	1.07	37.59	≤54	PASS
				AV	2387.045	-59.34	2.00	1.07	38.93	≤54	PASS
				AV	2390.000	-59.71	2.00	1.07	38.56	≤54	PASS
				Peak	2310.000	-51.59	2.00	0.00	45.61	≤74	PASS
				Peak	2353.235	-48.97	2.00	0.00	48.23	≤74	PASS
				Peak	2390.000	-52.02	2.00	0.00	45.18	≤74	PASS
		High	2480	AV	2483.500	-58.15	2.00	1.08	40.13	≤54	PASS
				AV	2483.920	-58.08	2.00	1.08	40.20	≤54	PASS
				AV	2500.000	-59.85	2.00	1.08	38.43	≤54	PASS
				Peak	2483.500	-51.15	2.00	0.00	46.05	≤74	PASS
				Peak	2484.400	-44.29	2.00	0.00	52.91	≤74	PASS
				Peak	2500.000	-51.01	2.00	0.00	46.19	≤74	PASS

Note:

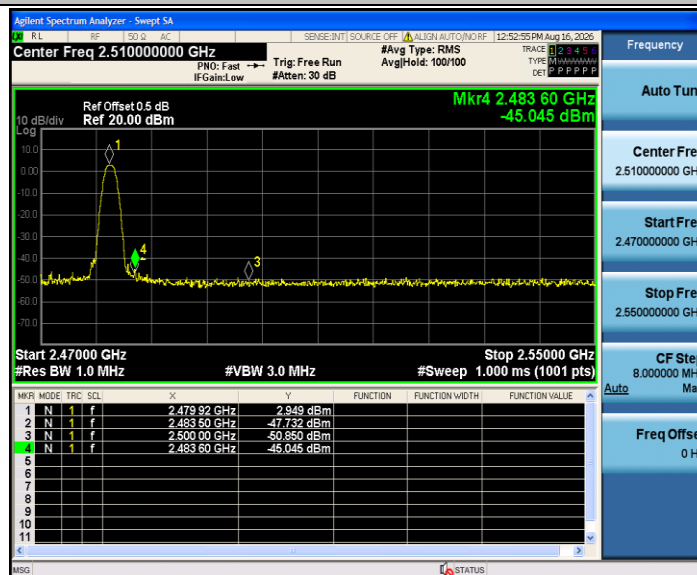
The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

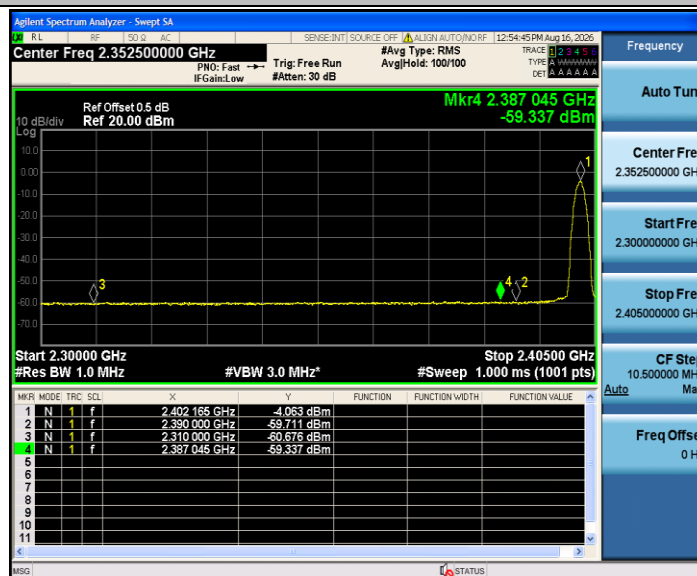




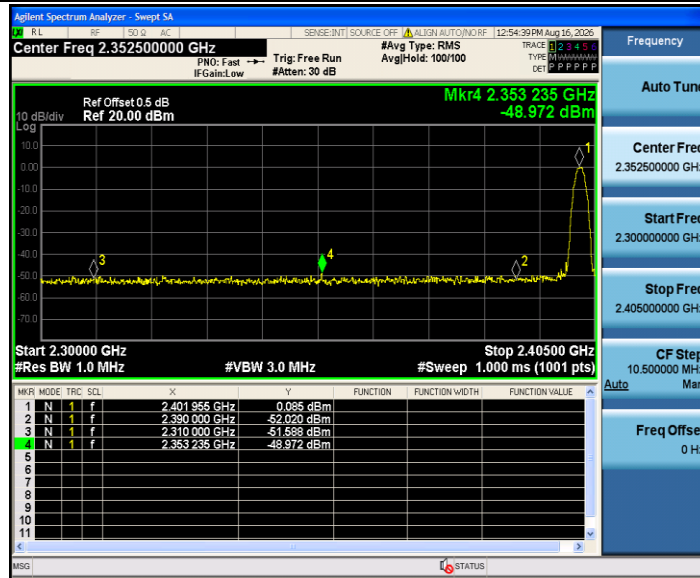
DH5_Ant1_High_2480_Peak



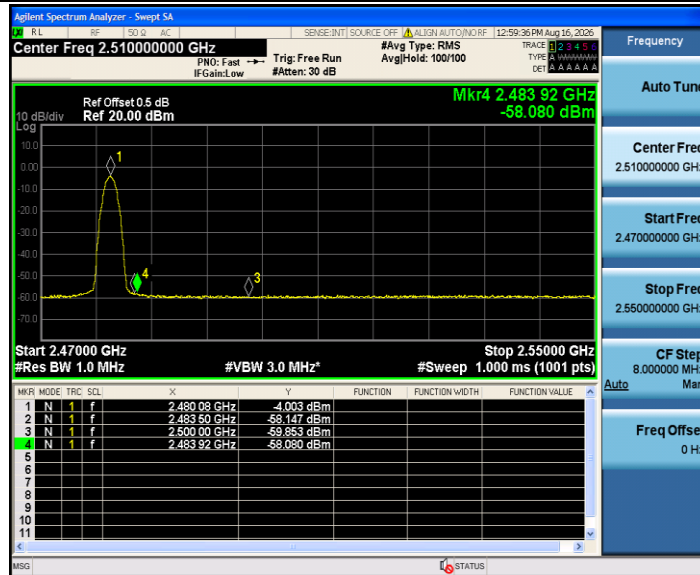
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

