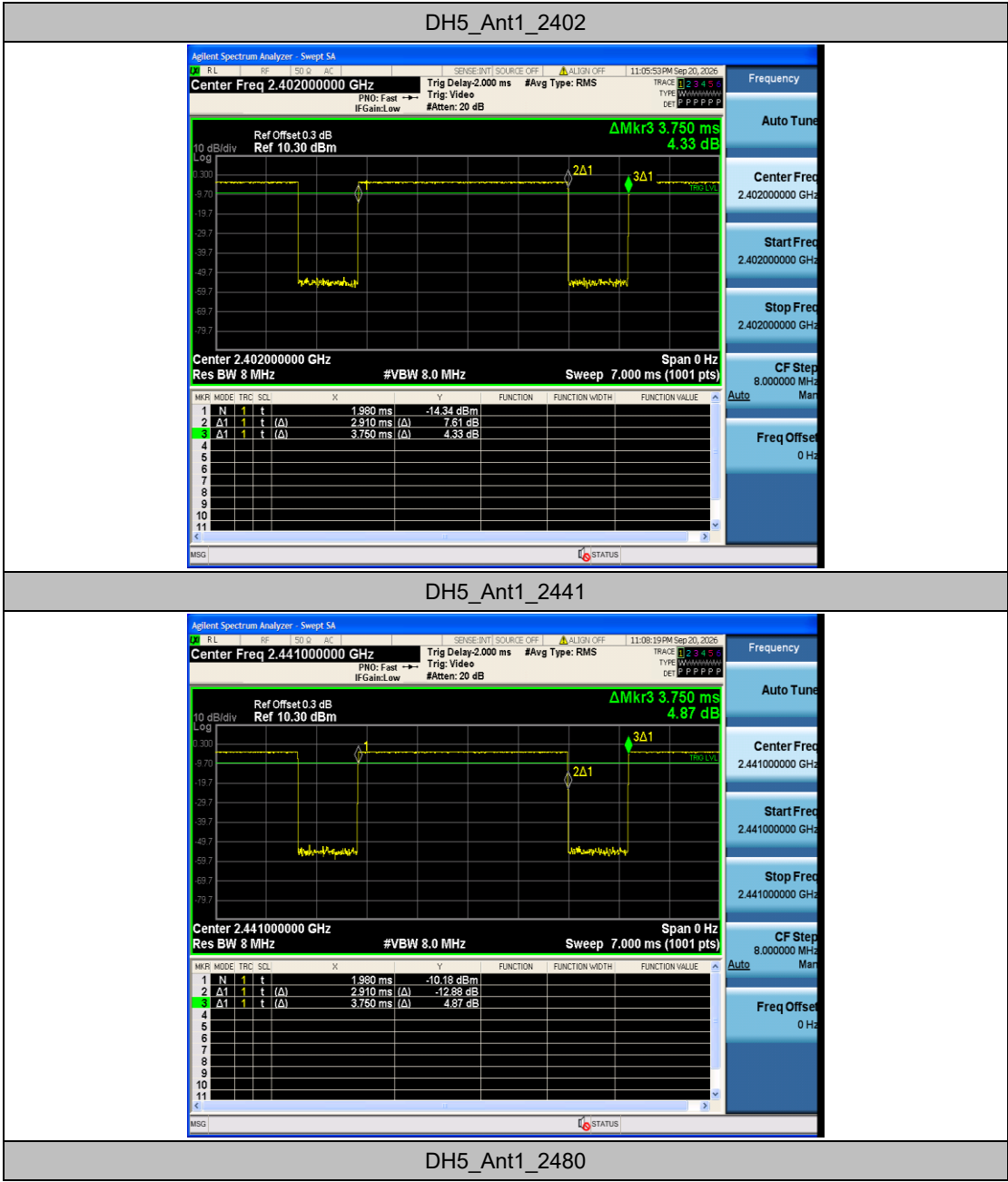
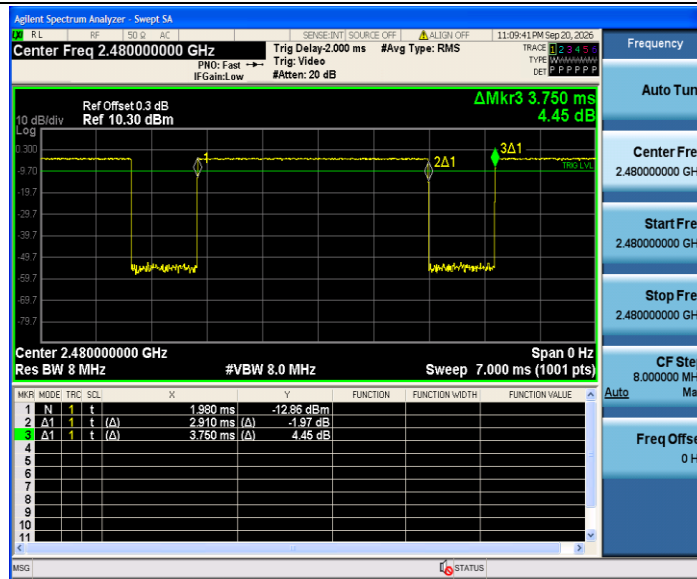
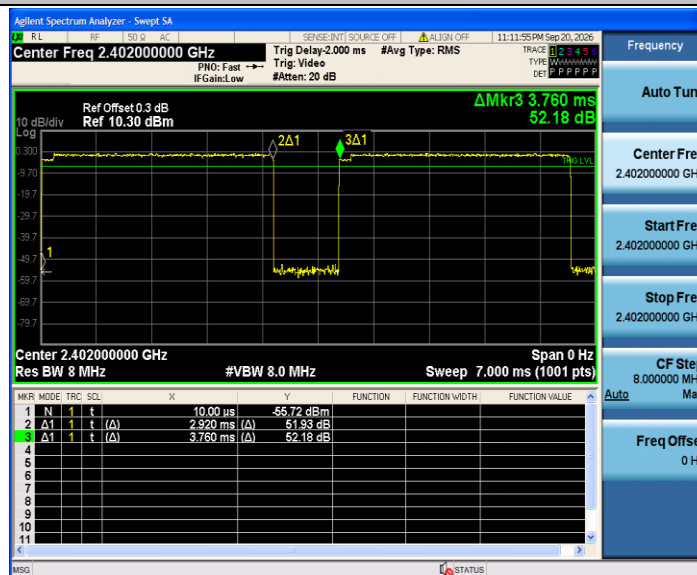


Test Graphs

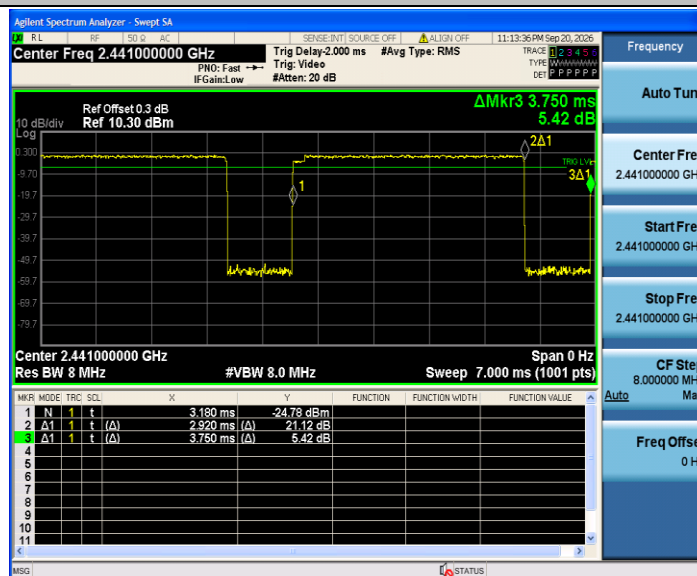




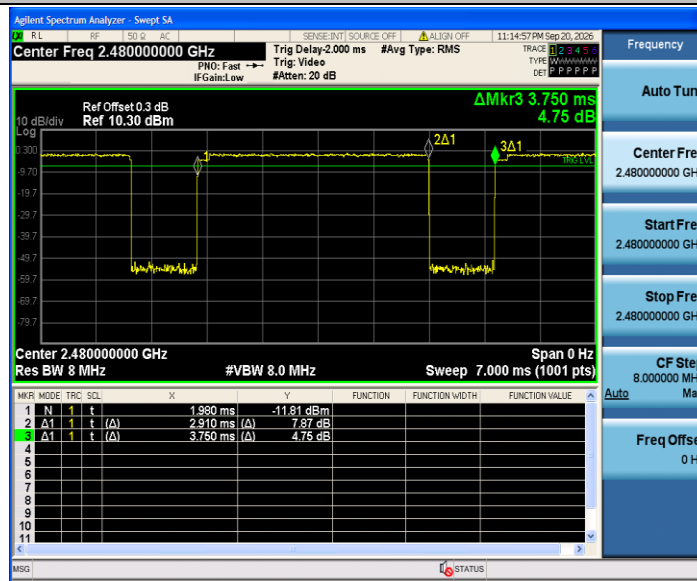
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

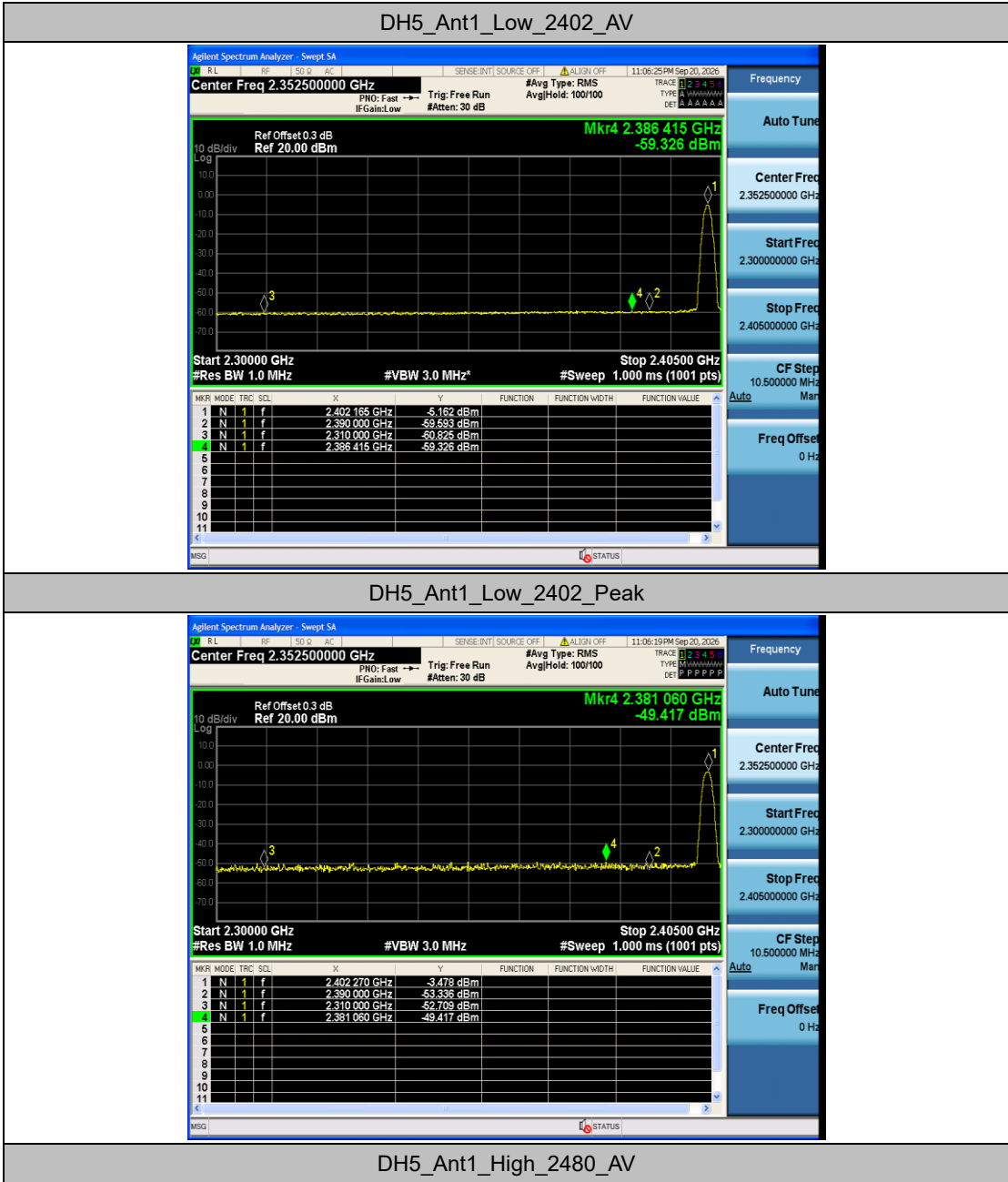
Test Result

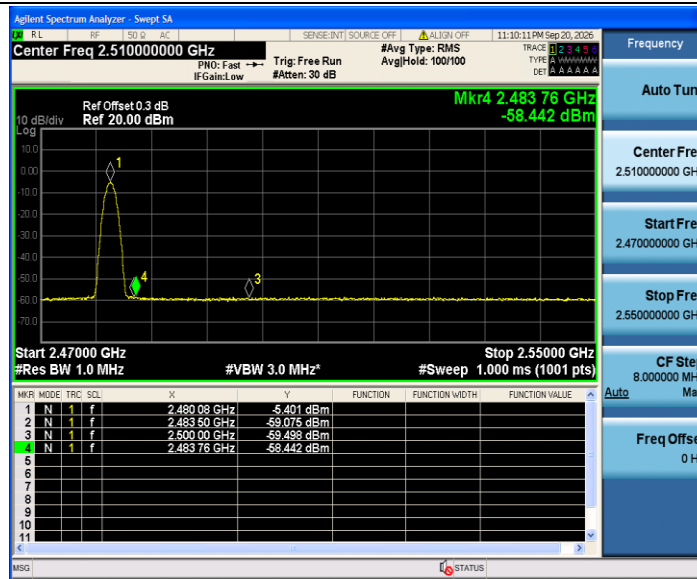
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.83	2.92	1.10	38.39	≤54	PASS
				AV	2386.415	-59.33	2.92	1.10	39.89	≤54	PASS
				AV	2390.000	-59.59	2.92	1.10	39.63	≤54	PASS
				Peak	2310.000	-52.71	2.92	0.00	45.41	≤74	PASS
				Peak	2381.060	-49.42	2.92	0.00	48.7	≤74	PASS
				Peak	2390.000	-53.34	2.92	0.00	44.78	≤74	PASS
		High	2480	AV	2483.500	-59.08	2.92	1.10	40.14	≤54	PASS
				AV	2483.760	-58.44	2.92	1.10	40.78	≤54	PASS
				AV	2500.000	-59.5	2.92	1.10	39.72	≤54	PASS
				Peak	2483.500	-49.22	2.92	0.00	48.9	≤74	PASS
				Peak	2499.280	-48.19	2.92	0.00	49.93	≤74	PASS
				Peak	2500.000	-53.12	2.92	0.00	45	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.8	2.92	1.10	38.42	≤54	PASS
				AV	2380.430	-59.08	2.92	1.10	40.14	≤54	PASS
				AV	2390.000	-59.22	2.92	1.10	40	≤54	PASS
				Peak	2310.000	-52.7	2.92	0.00	45.42	≤74	PASS
				Peak	2379.695	-49.47	2.92	0.00	48.65	≤74	PASS
				Peak	2390.000	-50.64	2.92	0.00	47.48	≤74	PASS
		High	2480	AV	2483.500	-58.93	2.92	1.10	40.29	≤54	PASS
				AV	2483.760	-58.45	2.92	1.10	40.77	≤54	PASS
				AV	2500.000	-59.3	2.92	1.10	39.92	≤54	PASS
				Peak	2483.500	-51.08	2.92	0.00	47.04	≤74	PASS
				Peak	2490.880	-48.74	2.92	0.00	49.38	≤74	PASS
				Peak	2500.000	-50.51	2.92	0.00	47.61	≤74	PASS

Note:

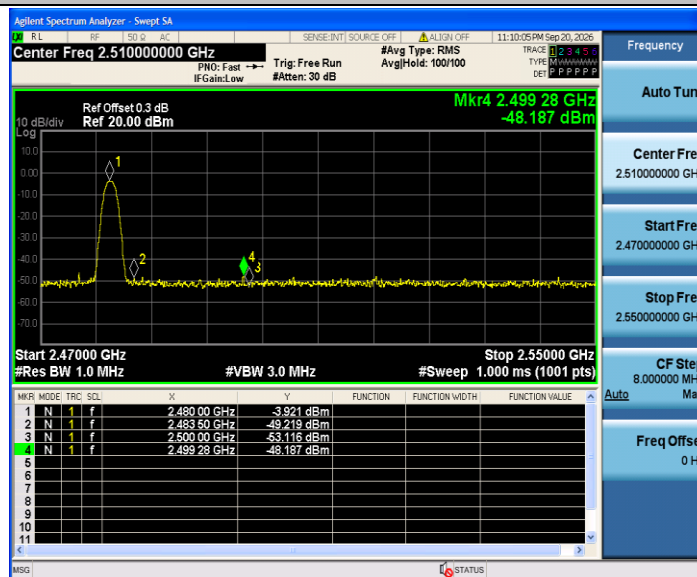
The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

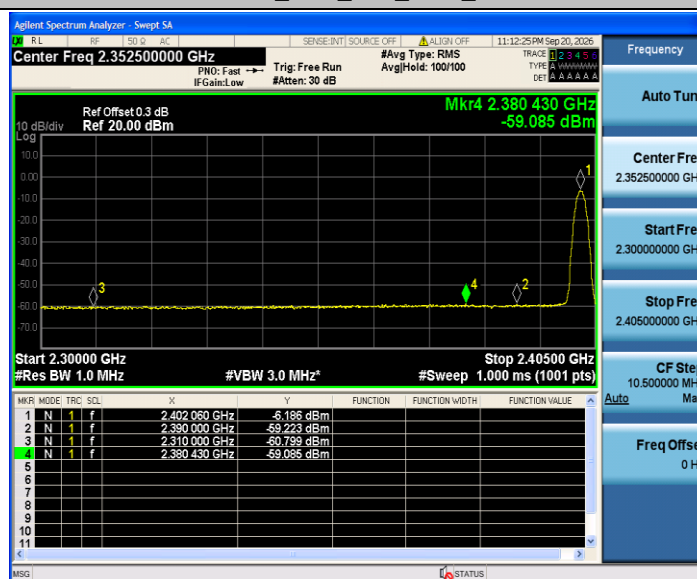




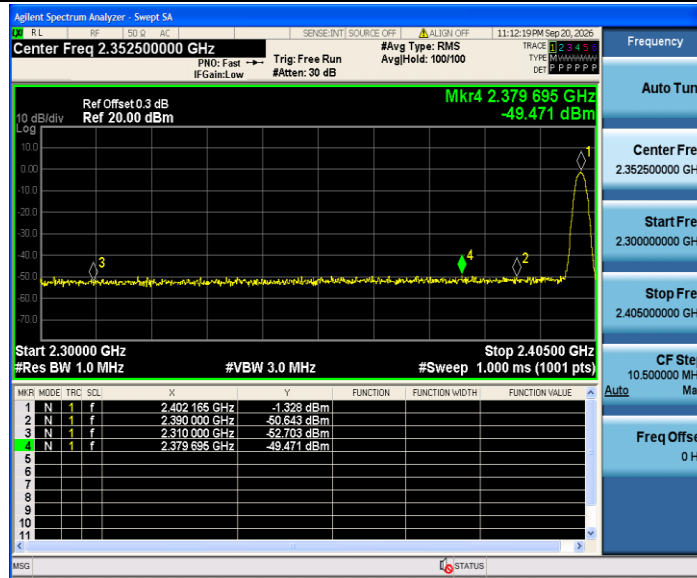
DH5_Ant1_High_2480_Peak



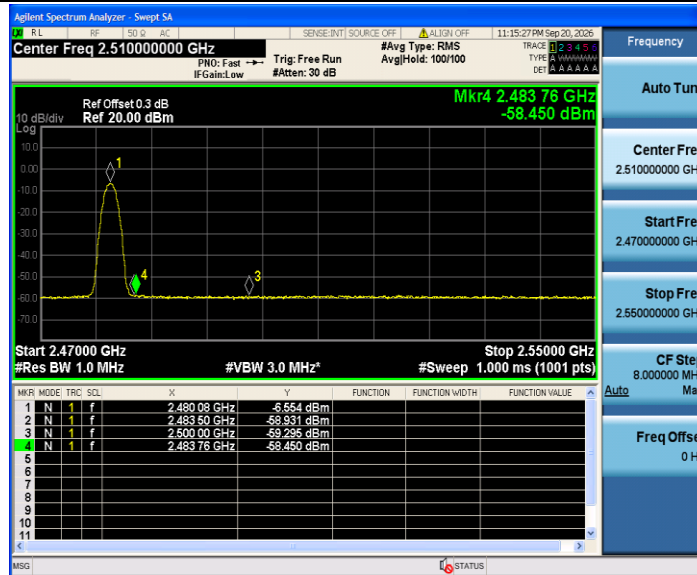
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

