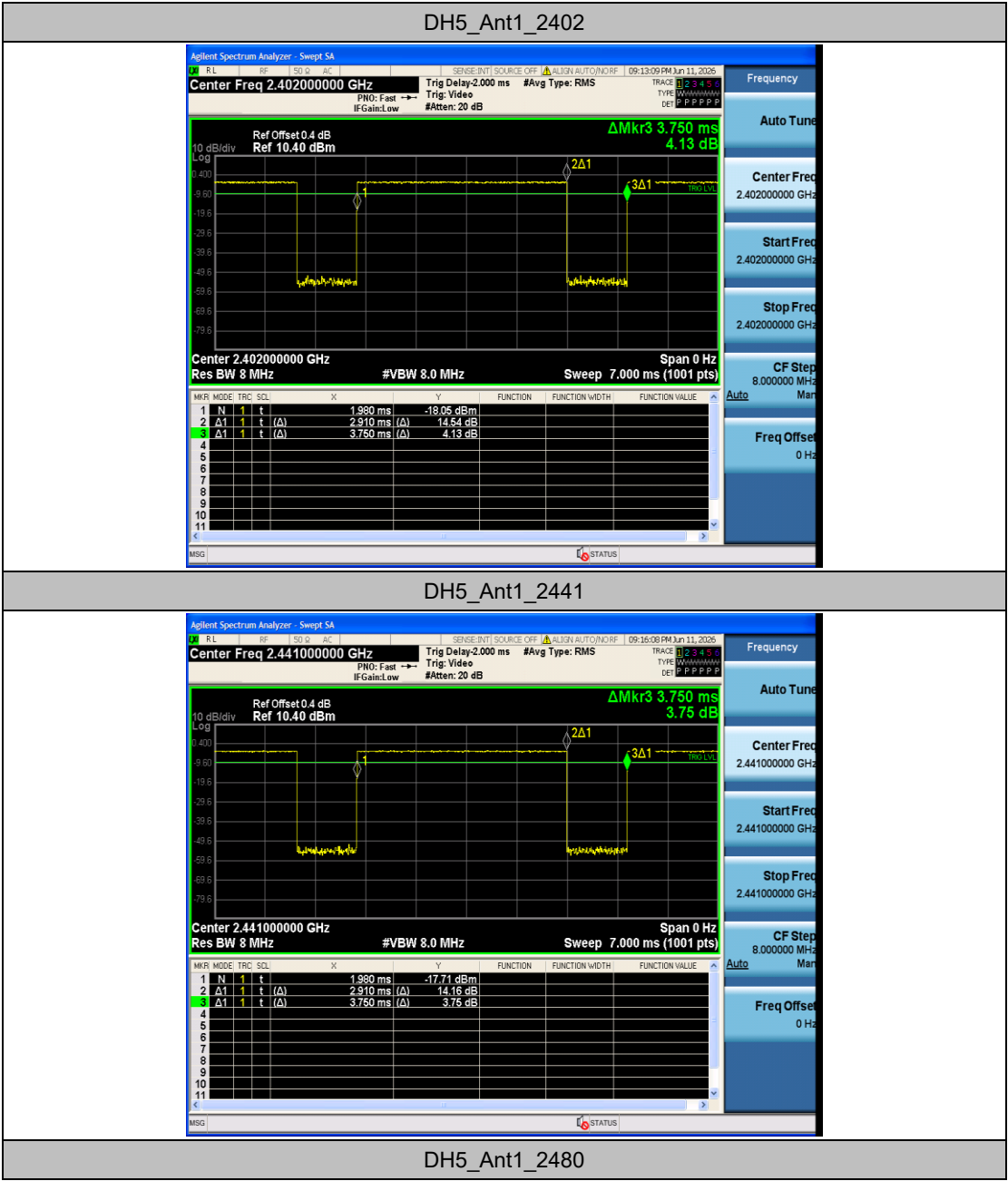
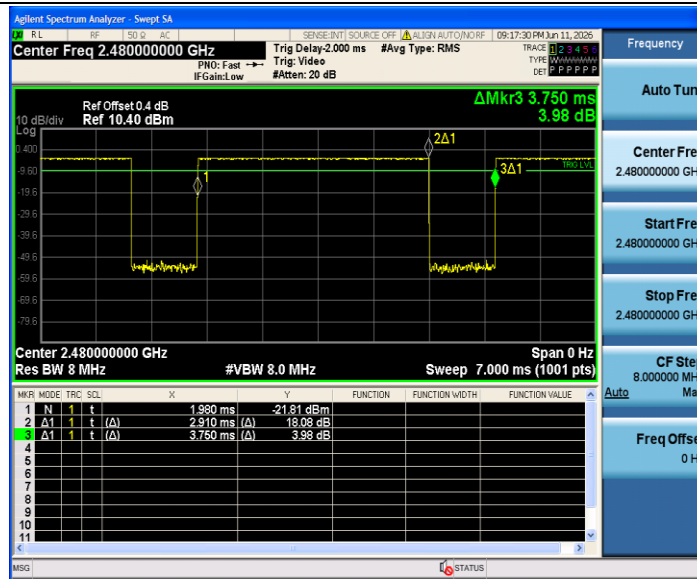
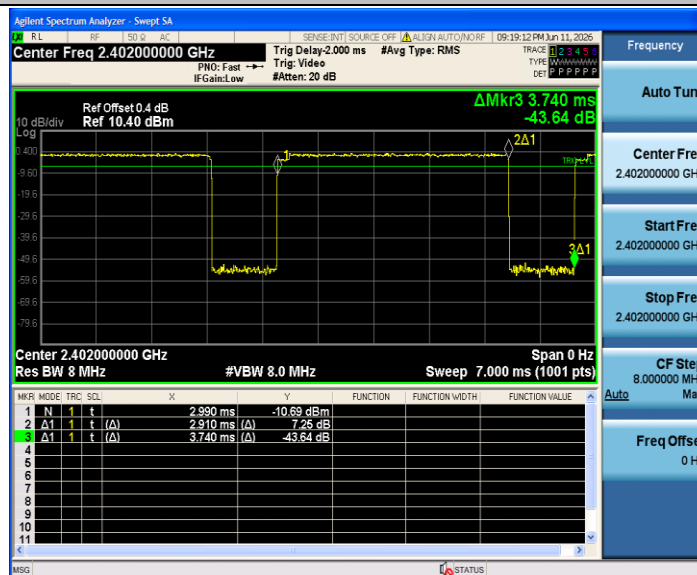


Test Graphs

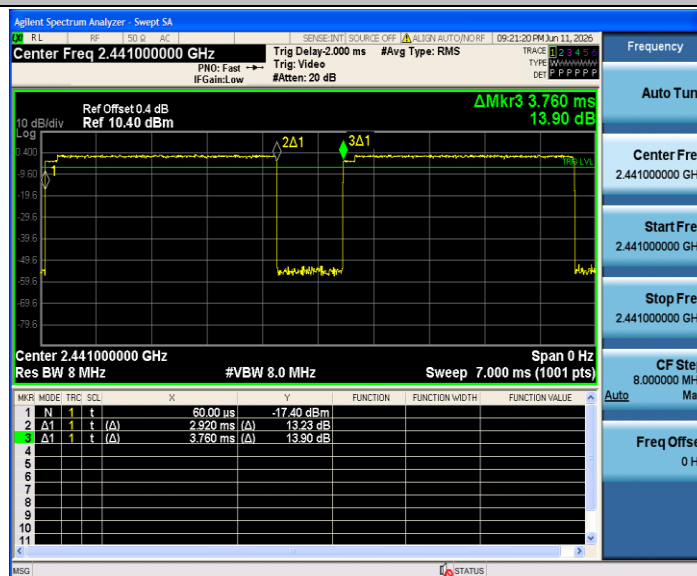




2DH5_Ant1_2402



2DH5_Ant1_2441



Appendix J: Emissions in Restricted Bands

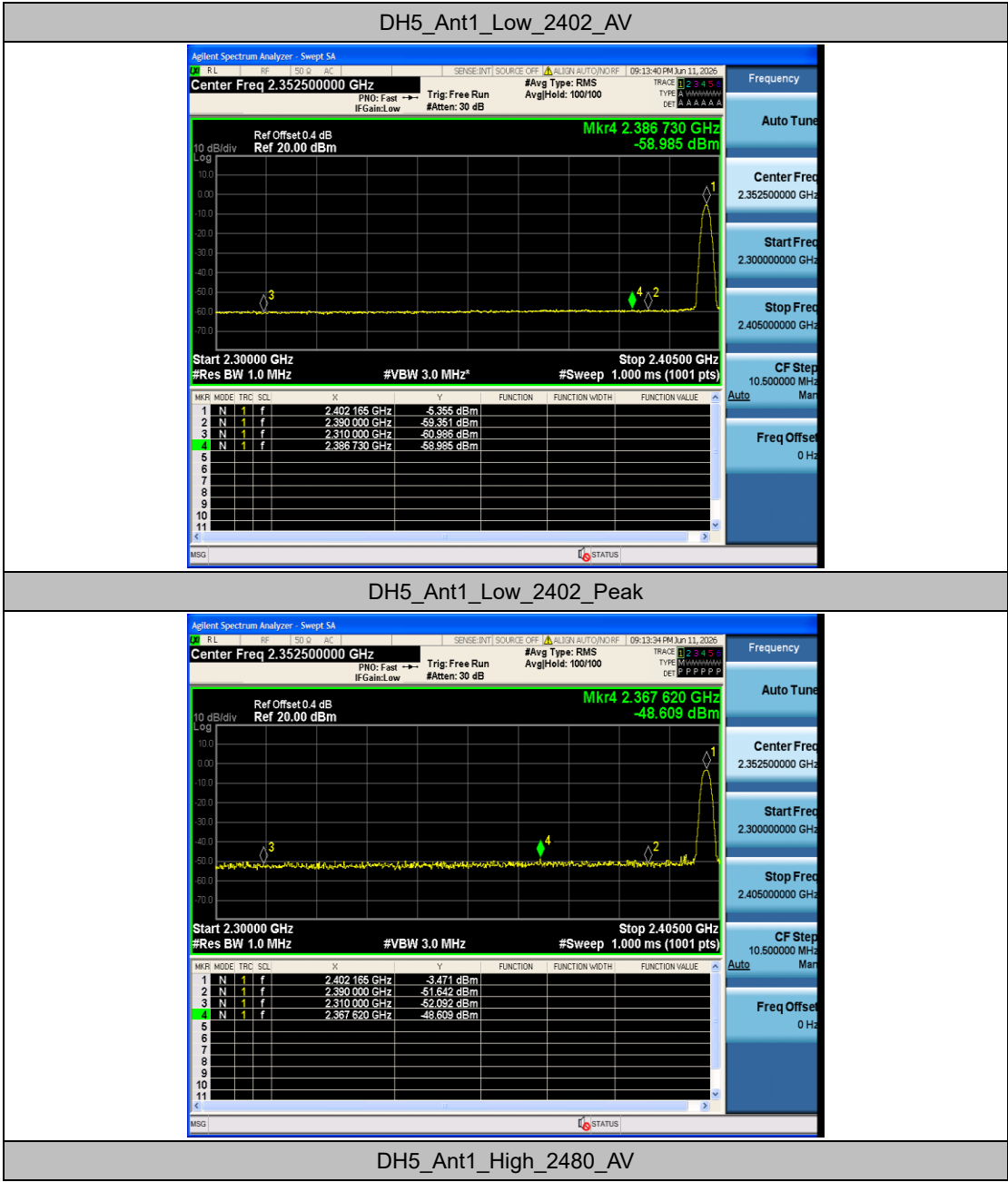
Test Result

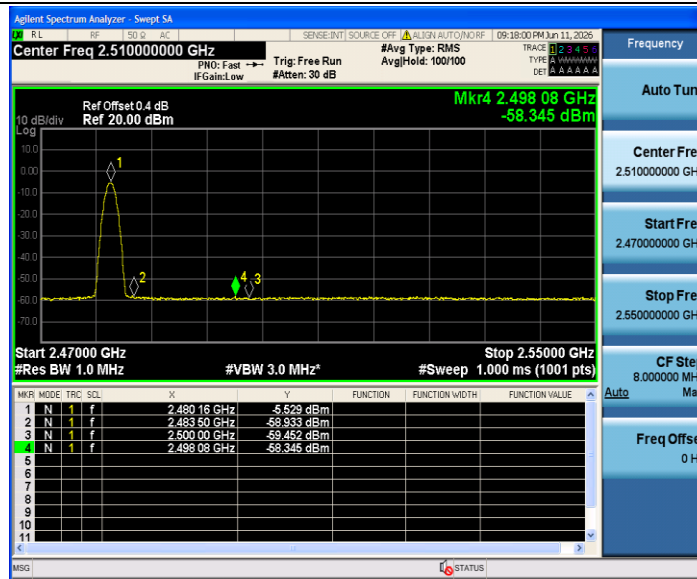
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.99	2.7	1.10	38.01	≤54	PASS
				AV	2386.730	-58.98	2.7	1.10	40.02	≤54	PASS
				AV	2390.000	-59.35	2.7	1.10	39.65	≤54	PASS
				Peak	2310.000	-52.09	2.7	0.00	45.81	≤74	PASS
				Peak	2367.620	-48.61	2.7	0.00	49.29	≤74	PASS
				Peak	2390.000	-51.64	2.7	0.00	46.26	≤74	PASS
		High	2480	AV	2483.500	-58.93	2.7	1.10	40.07	≤54	PASS
				AV	2498.080	-58.35	2.7	1.10	40.65	≤54	PASS
				AV	2500.000	-59.45	2.7	1.10	39.55	≤54	PASS
				Peak	2483.500	-51.76	2.7	0.00	46.14	≤74	PASS
				Peak	2484.400	-46.77	2.7	0.00	51.13	≤74	PASS
				Peak	2500.000	-51.43	2.7	0.00	46.47	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.3	2.7	1.09	38.69	≤54	PASS
				AV	2384.840	-59.07	2.7	1.09	39.92	≤54	PASS
				AV	2390.000	-59.48	2.7	1.09	39.51	≤54	PASS
				Peak	2310.000	-52.47	2.7	0.00	45.43	≤74	PASS
				Peak	2365.835	-49.13	2.7	0.00	48.77	≤74	PASS
				Peak	2390.000	-51.54	2.7	0.00	46.36	≤74	PASS
		High	2480	AV	2483.500	-58.89	2.7	1.09	40.1	≤54	PASS
				AV	2484.880	-58.65	2.7	1.09	40.34	≤54	PASS
				AV	2500.000	-59.14	2.7	1.09	39.85	≤54	PASS
				Peak	2483.500	-51.12	2.7	0.00	46.78	≤74	PASS
				Peak	2484.320	-47.31	2.7	0.00	50.59	≤74	PASS
				Peak	2500.000	-51.57	2.7	0.00	46.33	≤74	PASS

Note:

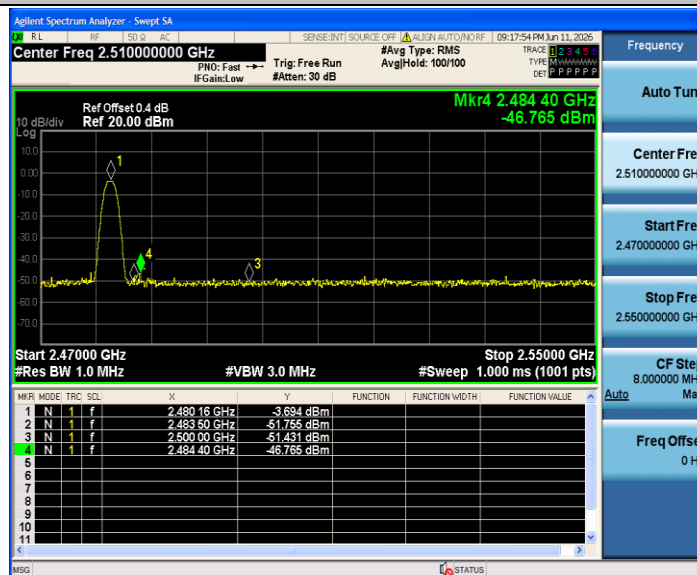
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

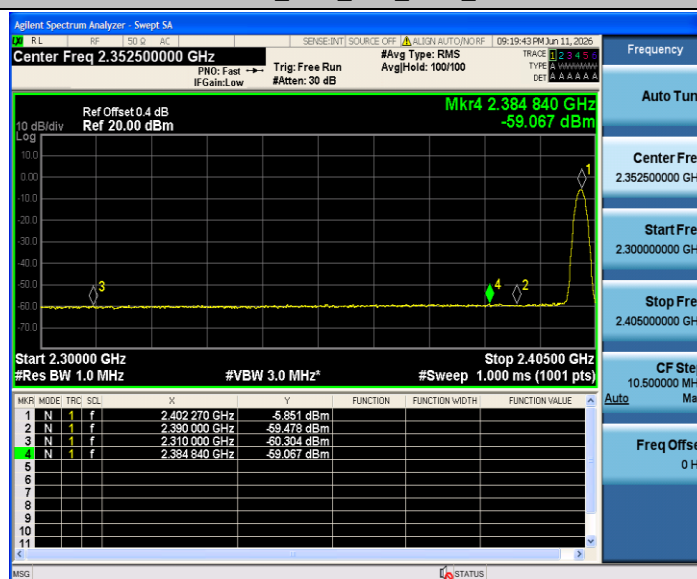




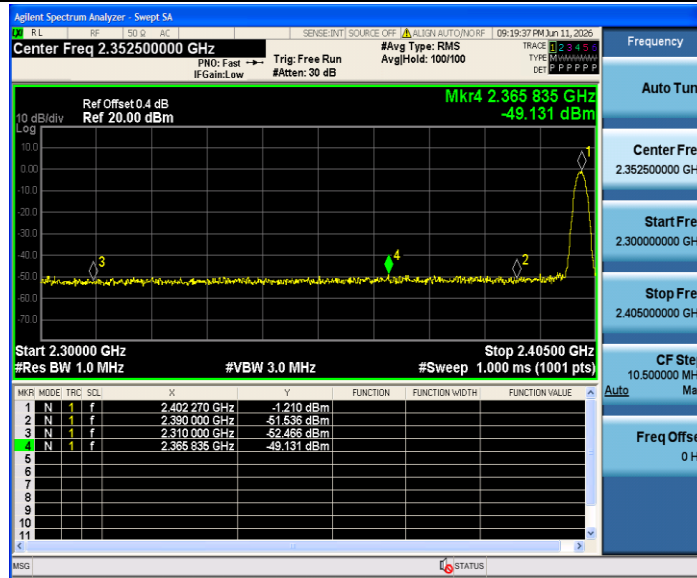
DH5_Ant1_High_2480_Peak



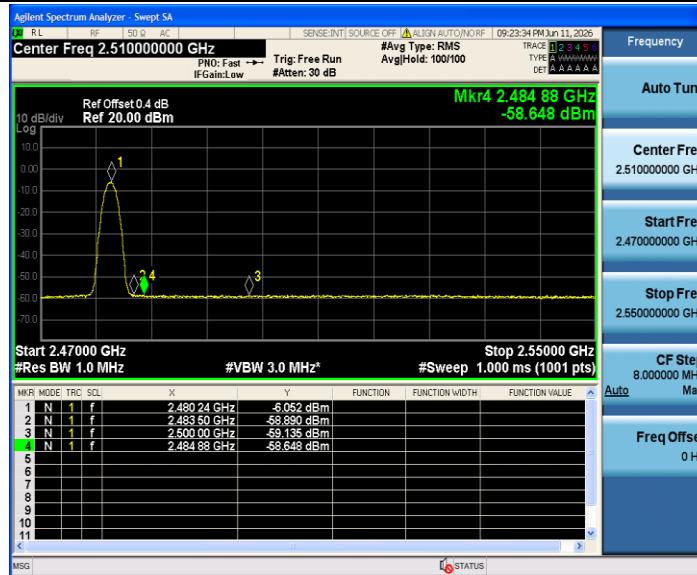
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

