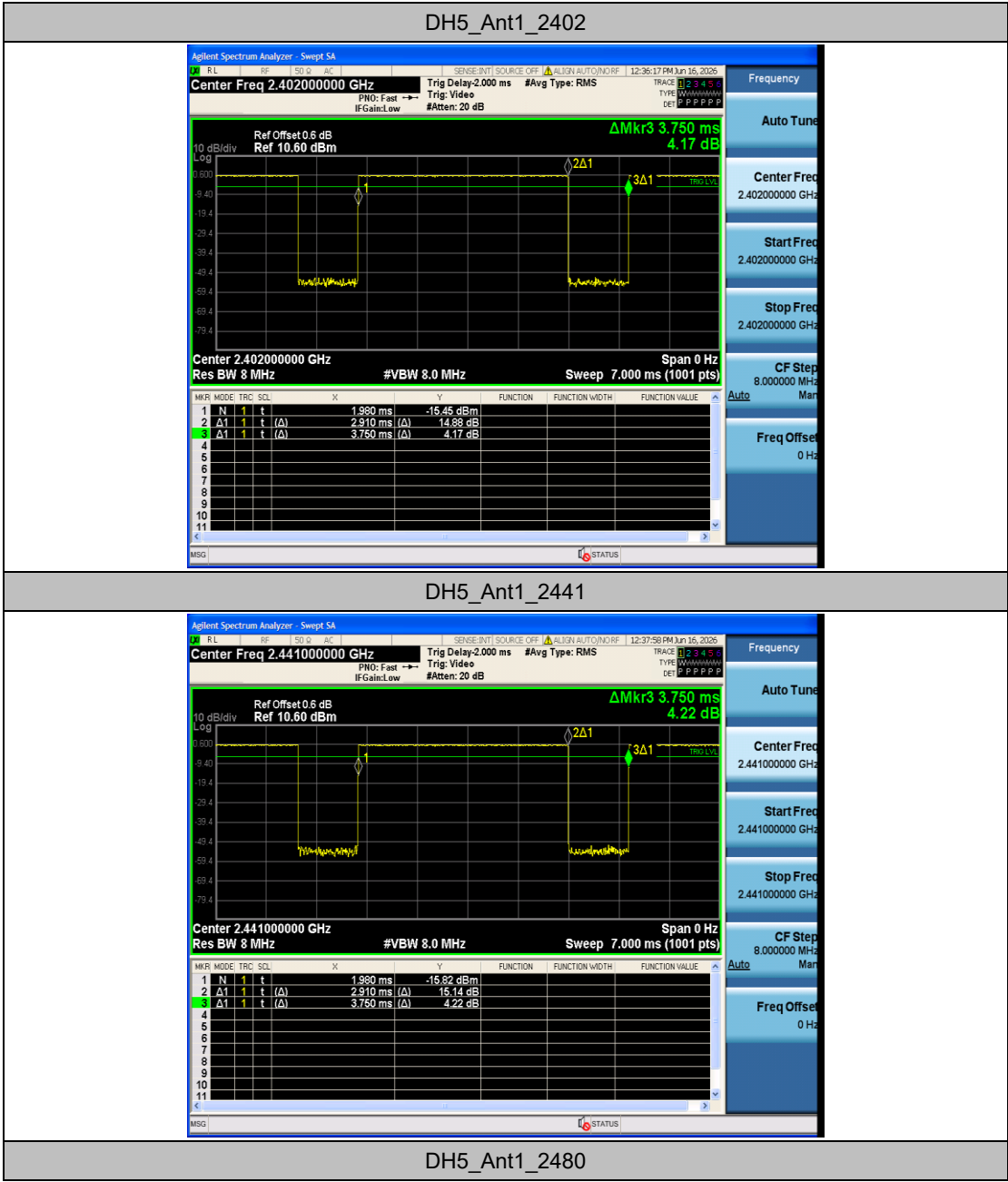
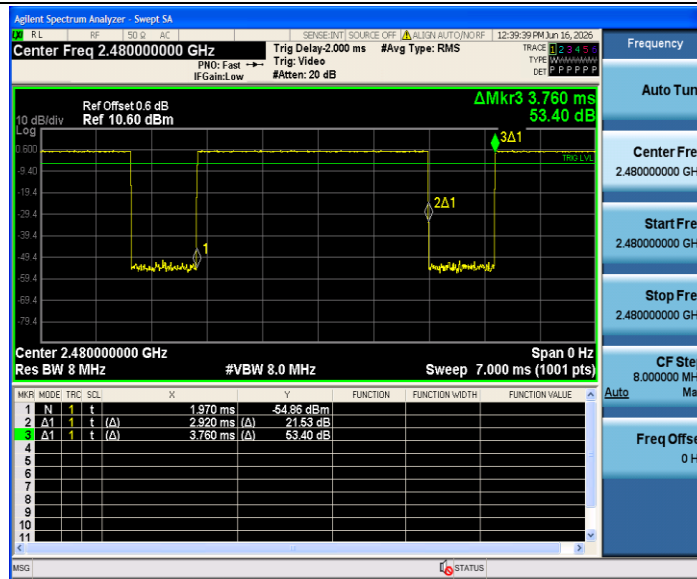
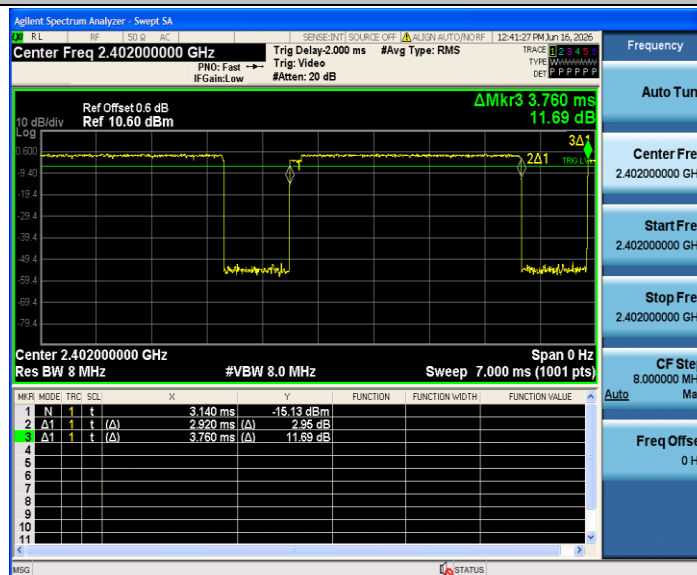


Test Graphs

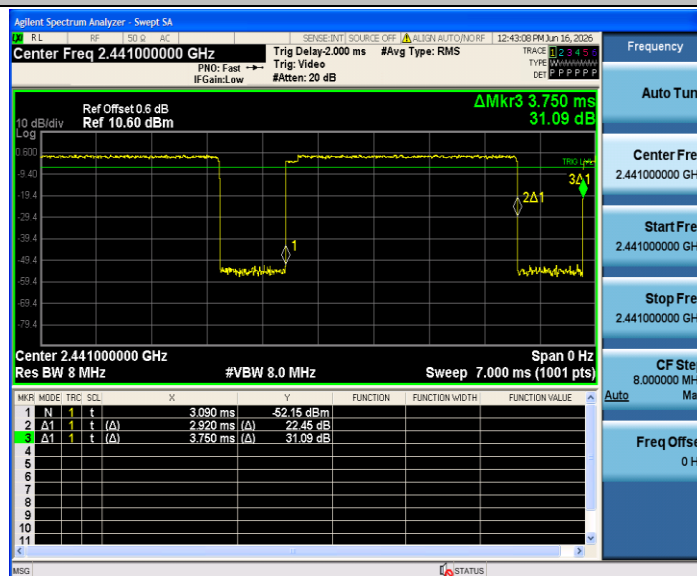




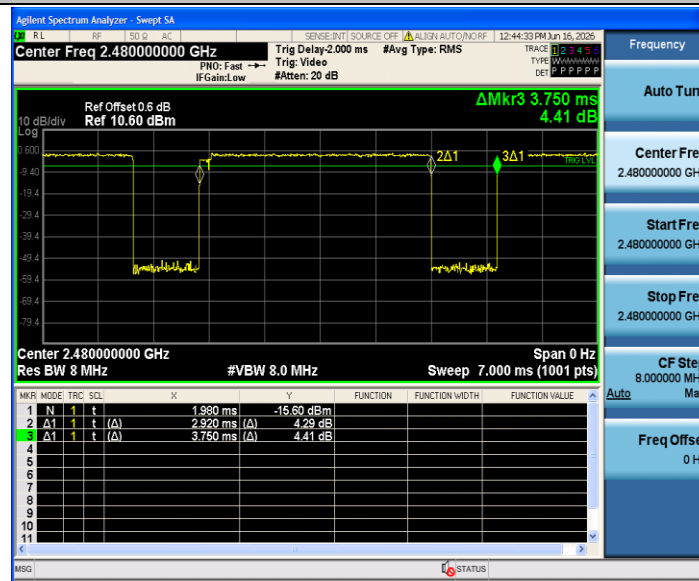
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

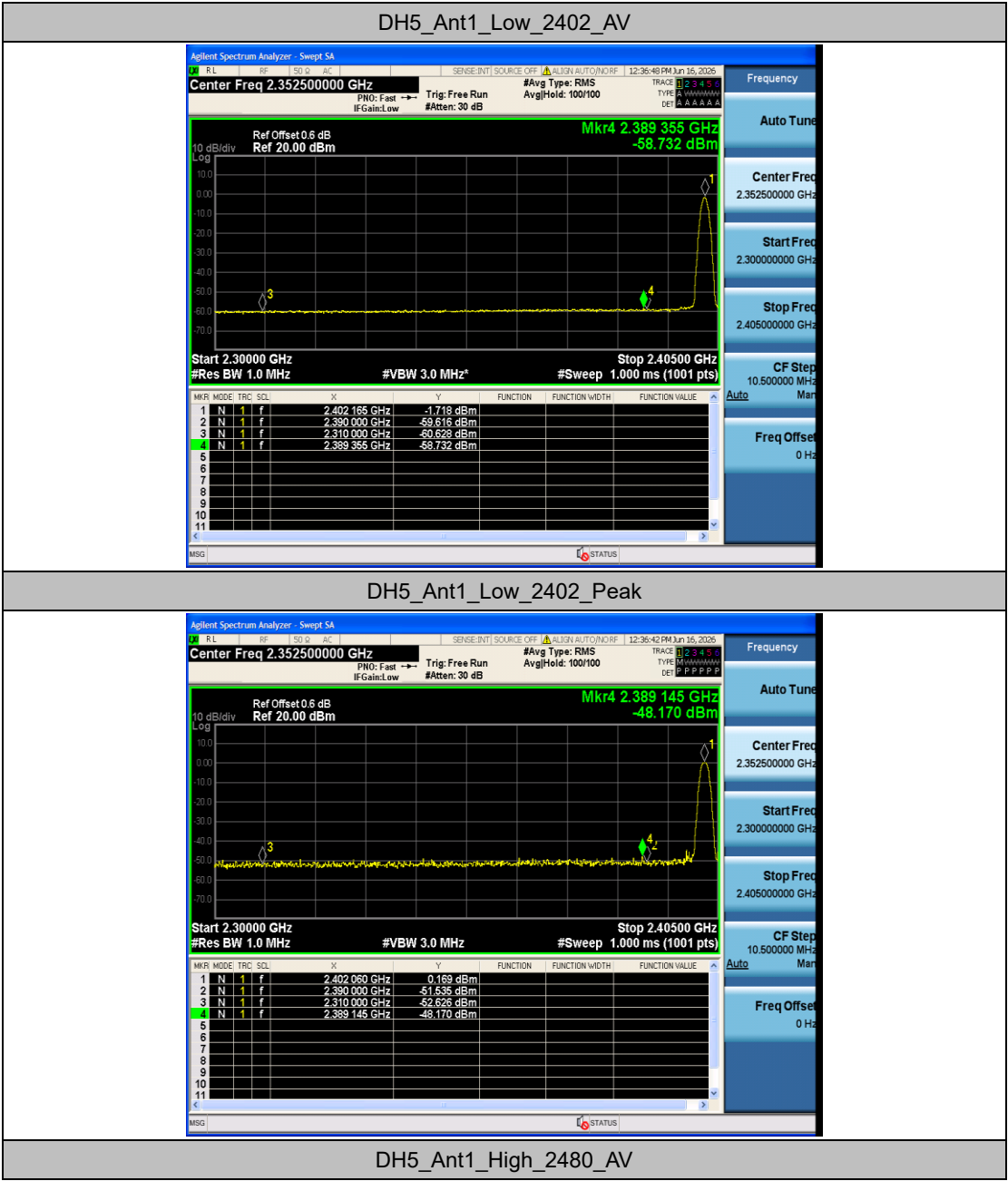
Test Result

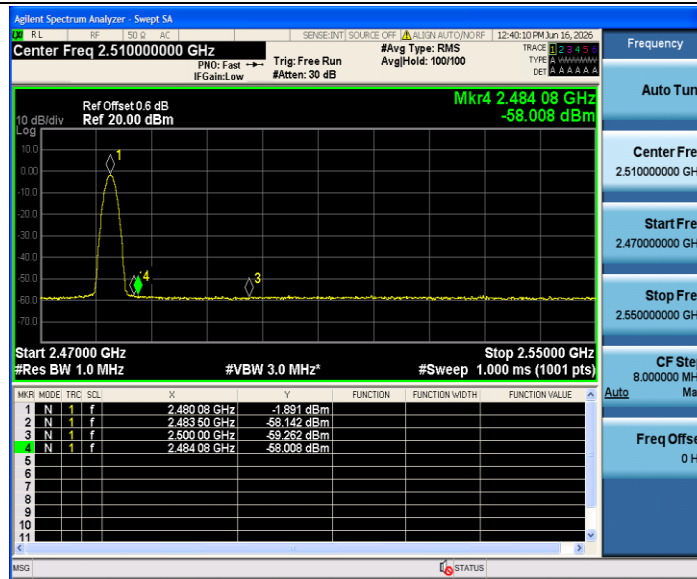
TestMode	Antenna	Channel Name	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.63	2.00	1.10	37.67	≤54	PASS
				AV	2389.355	-58.73	2.00	1.10	39.57	≤54	PASS
				AV	2390.000	-59.62	2.00	1.10	38.68	≤54	PASS
				Peak	2310.000	-52.63	2.00	0.00	44.57	≤74	PASS
				Peak	2389.145	-48.17	2.00	0.00	49.03	≤74	PASS
				Peak	2390.000	-51.54	2.00	0.00	45.66	≤74	PASS
		High	2480	AV	2483.500	-58.14	2.00	1.10	40.16	≤54	PASS
				AV	2484.080	-58.01	2.00	1.10	40.29	≤54	PASS
				AV	2500.000	-59.26	2.00	1.10	39.04	≤54	PASS
				Peak	2483.500	-48.82	2.00	0.00	48.38	≤74	PASS
				Peak	2486.240	-48.57	2.00	0.00	48.63	≤74	PASS
				Peak	2500.000	-51.5	2.00	0.00	45.70	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.55	2.00	1.10	37.75	≤54	PASS
				AV	2389.670	-58.77	2.00	1.10	39.53	≤54	PASS
				AV	2390.000	-59.73	2.00	1.10	38.57	≤54	PASS
				Peak	2310.000	-52.31	2.00	0.00	44.89	≤74	PASS
				Peak	2372.450	-48.6	2.00	0.00	48.60	≤74	PASS
				Peak	2390.000	-50.59	2.00	0.00	46.61	≤74	PASS
		High	2480	AV	2483.500	-58.84	2.00	1.09	39.45	≤54	PASS
				AV	2483.760	-58.01	2.00	1.09	40.28	≤54	PASS
				AV	2500.000	-58.63	2.00	1.09	39.66	≤54	PASS
				Peak	2483.500	-49.55	2.00	0.00	47.65	≤74	PASS
				Peak	2484.240	-48.3	2.00	0.00	48.90	≤74	PASS
				Peak	2500.000	-49.24	2.00	0.00	47.96	≤74	PASS

Note:

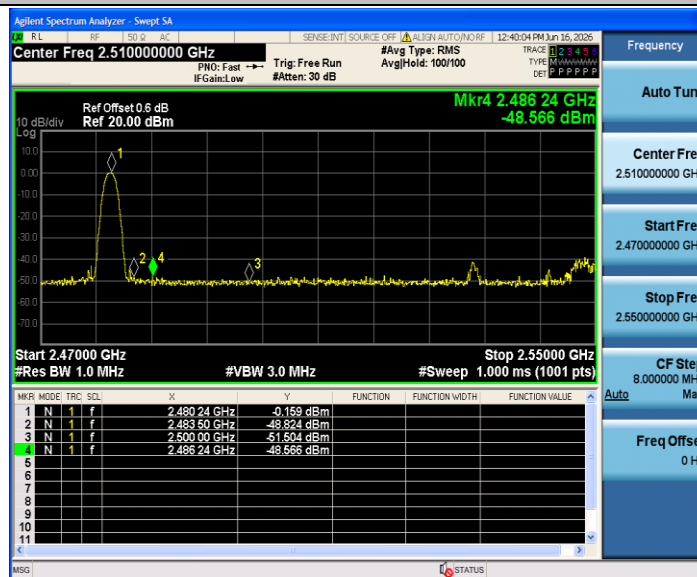
- The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

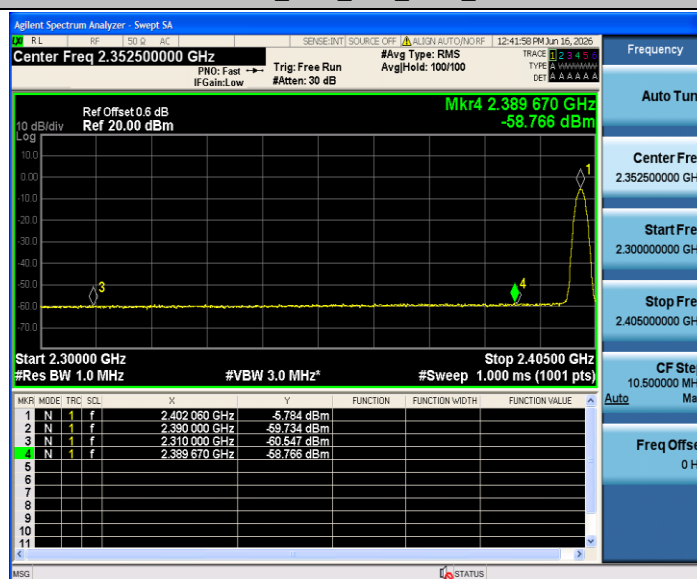




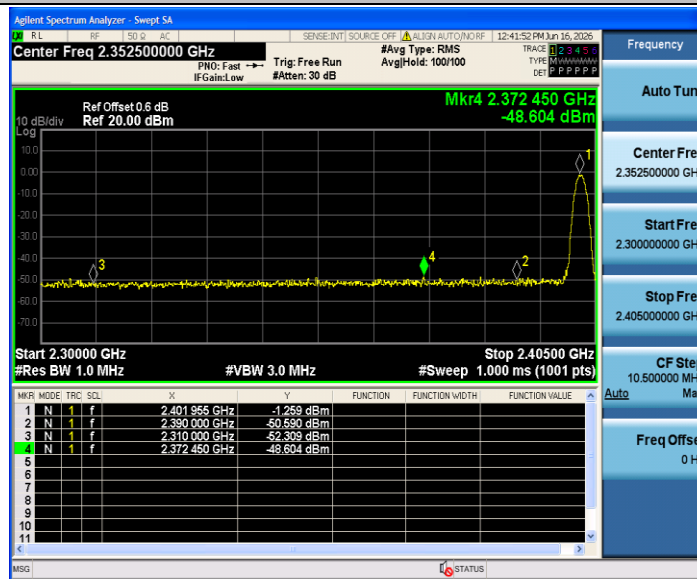
DH5_Ant1_High_2480_Peak



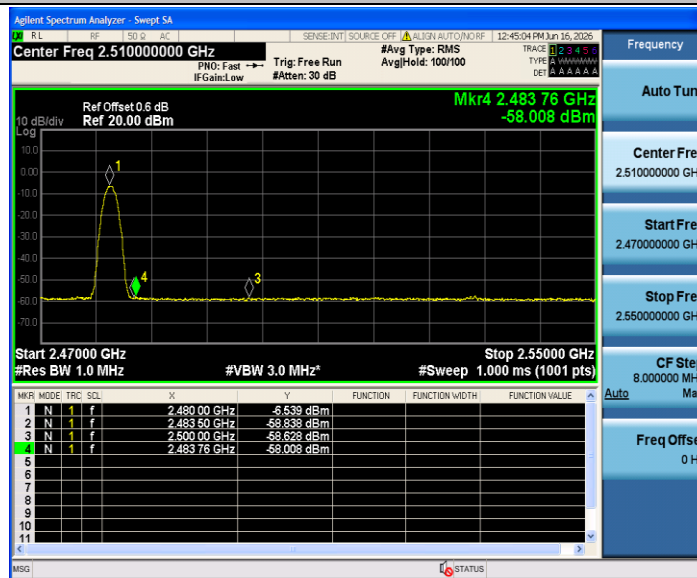
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

