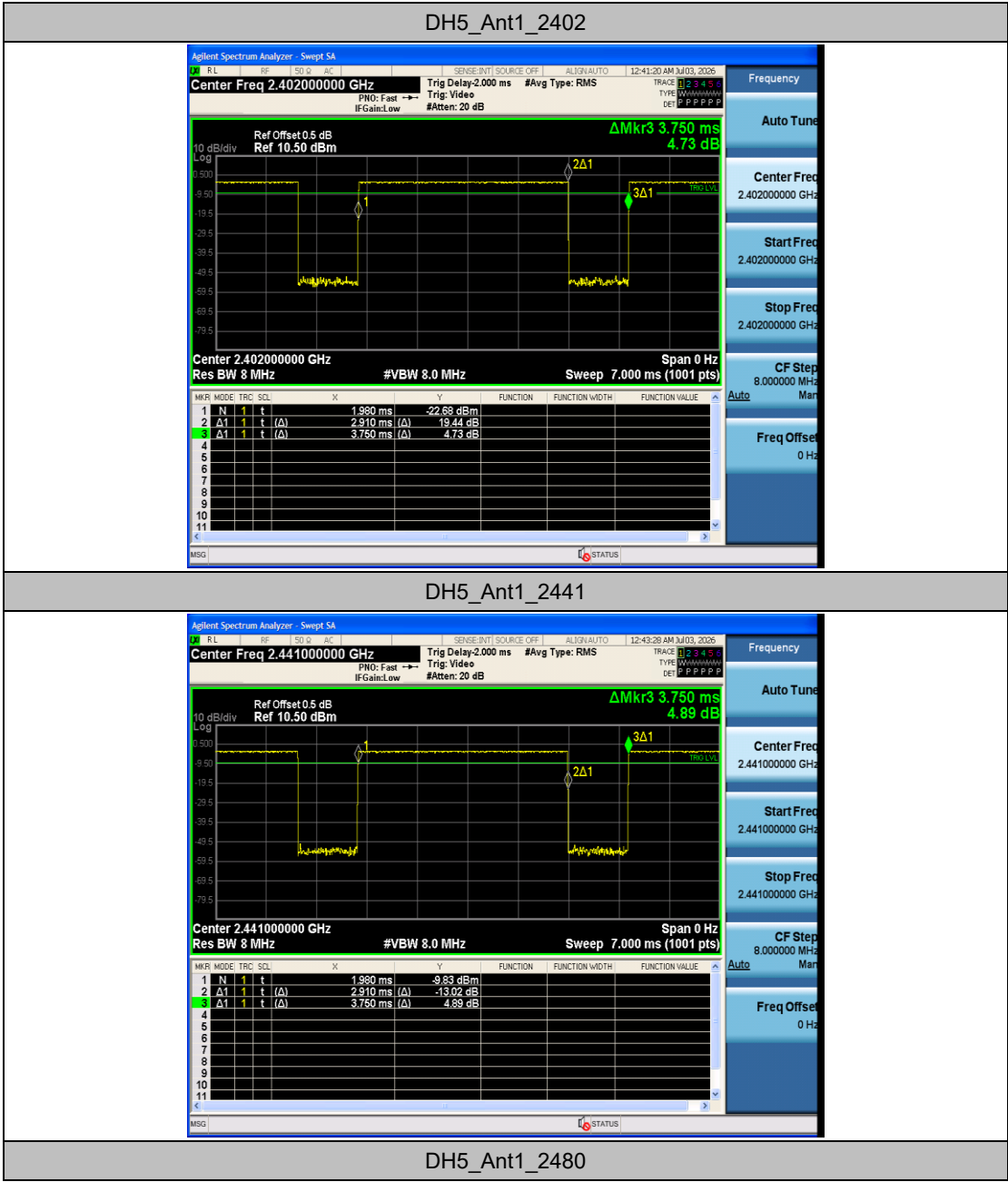
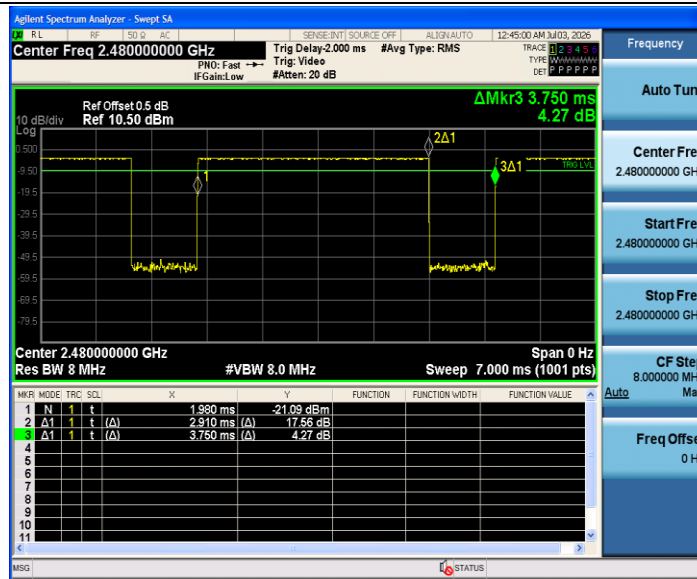
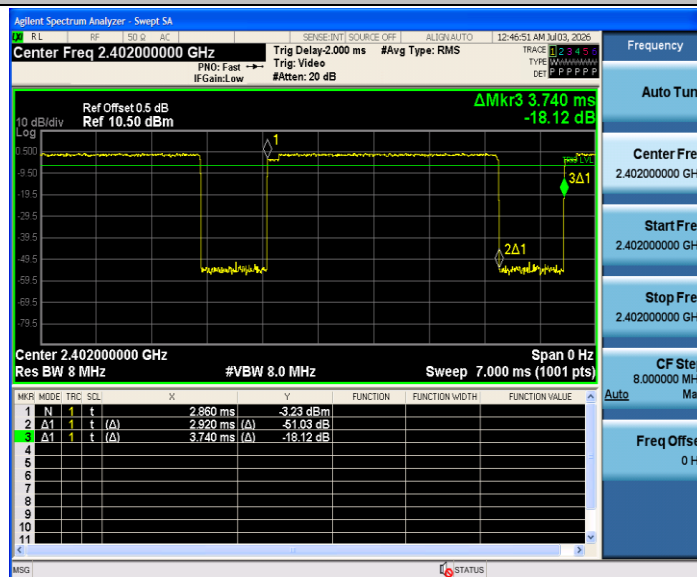


Test Graphs

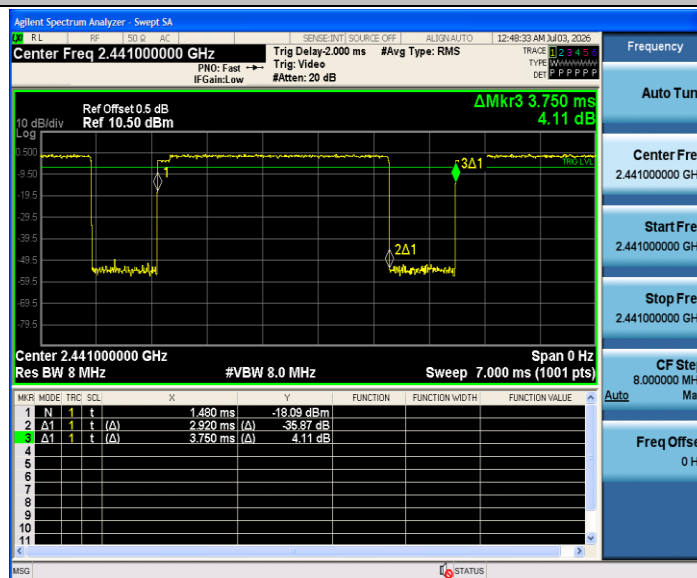




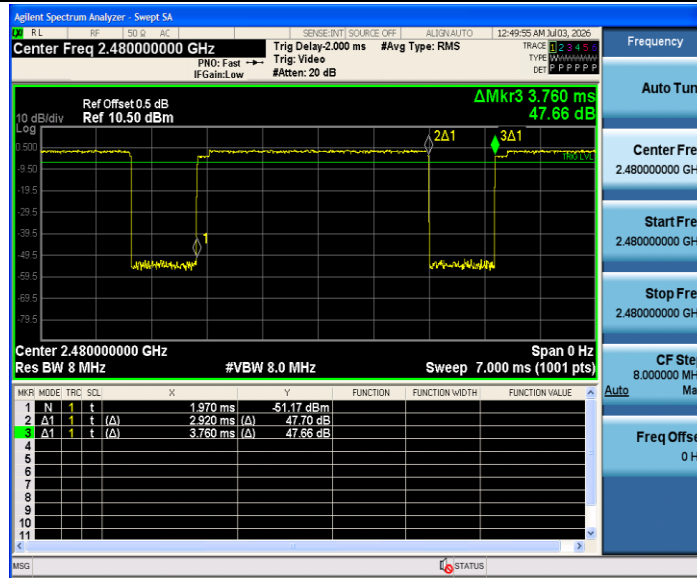
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

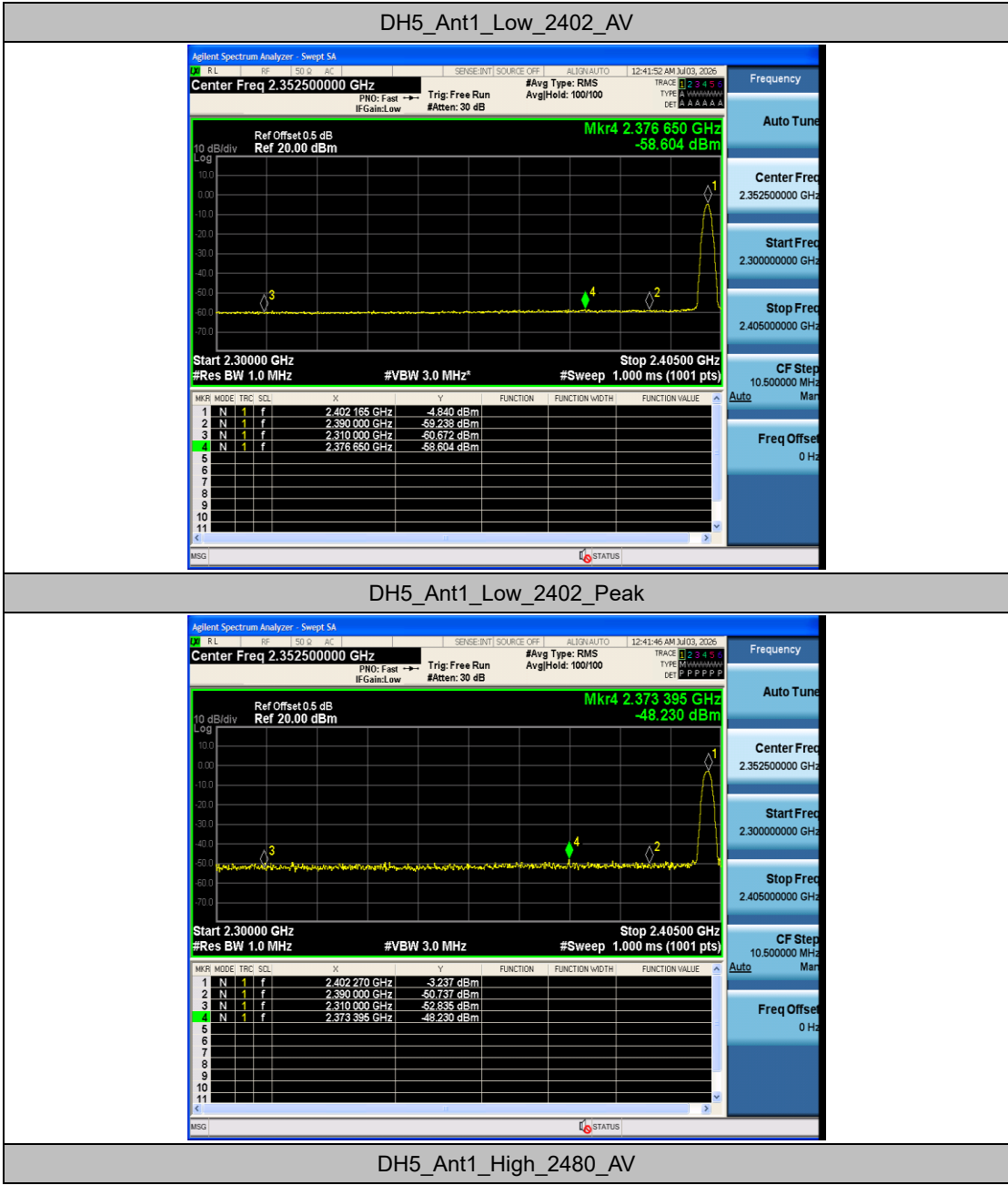
Test Result

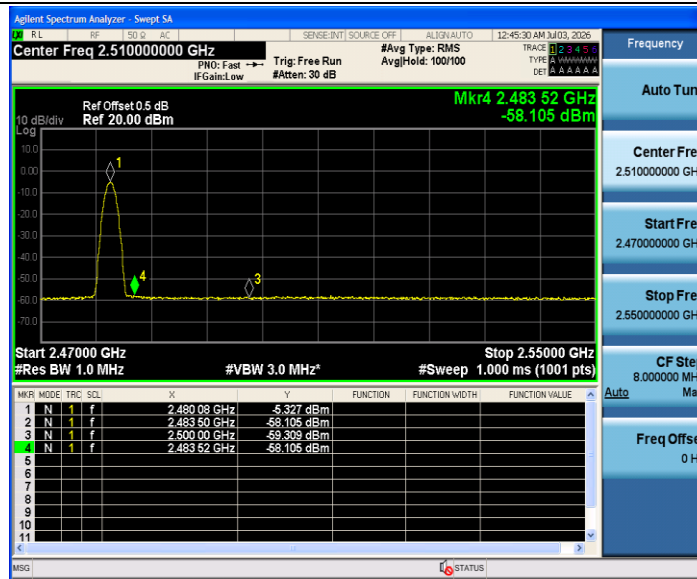
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.67	2.00	1.10	37.63	≤54	PASS
				AV	2376.650	-58.6	2.00	1.10	39.70	≤54	PASS
				AV	2390.000	-59.24	2.00	1.10	39.06	≤54	PASS
				Peak	2310.000	-52.84	2.00	0.00	44.36	≤74	PASS
				Peak	2373.395	-48.23	2.00	0.00	48.97	≤74	PASS
				Peak	2390.000	-50.74	2.00	0.00	46.46	≤74	PASS
		High	2480	AV	2483.500	-58.11	2.00	1.10	40.19	≤54	PASS
				AV	2483.520	-58.1	2.00	1.10	40.20	≤54	PASS
				AV	2500.000	-59.31	2.00	1.10	38.99	≤54	PASS
				Peak	2483.500	-50.76	2.00	0.00	46.44	≤74	PASS
				Peak	2493.840	-48.45	2.00	0.00	48.75	≤74	PASS
				Peak	2500.000	-51.83	2.00	0.00	45.37	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.6	2.00	1.08	37.68	≤54	PASS
				AV	2369.615	-58.78	2.00	1.08	39.50	≤54	PASS
				AV	2390.000	-59.26	2.00	1.08	39.02	≤54	PASS
				Peak	2310.000	-51.18	2.00	0.00	46.02	≤74	PASS
				Peak	2379.695	-48.88	2.00	0.00	48.32	≤74	PASS
				Peak	2390.000	-51.96	2.00	0.00	45.24	≤74	PASS
		High	2480	AV	2483.500	-58.15	2.00	1.10	40.15	≤54	PASS
				AV	2483.520	-58.15	2.00	1.10	40.15	≤54	PASS
				AV	2500.000	-59.44	2.00	1.10	38.86	≤54	PASS
				Peak	2483.500	-52.98	2.00	0.00	44.22	≤74	PASS
				Peak	2493.920	-48.31	2.00	0.00	48.89	≤74	PASS
				Peak	2500.000	-50.58	2.00	0.00	46.62	≤74	PASS

Note:

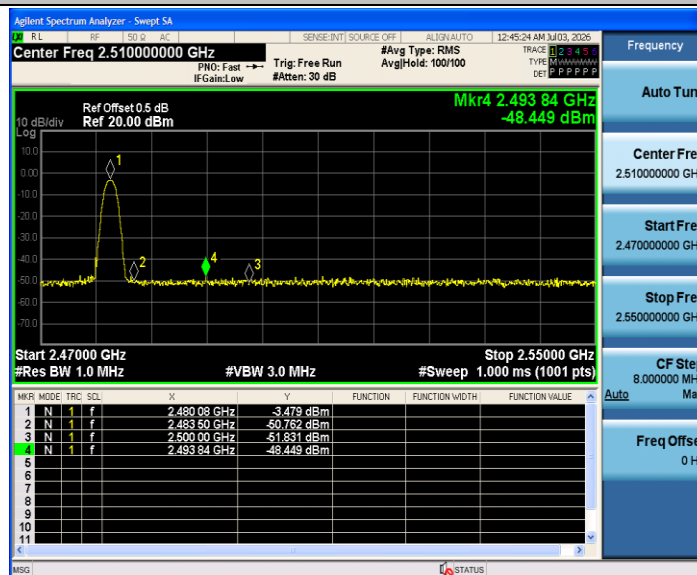
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

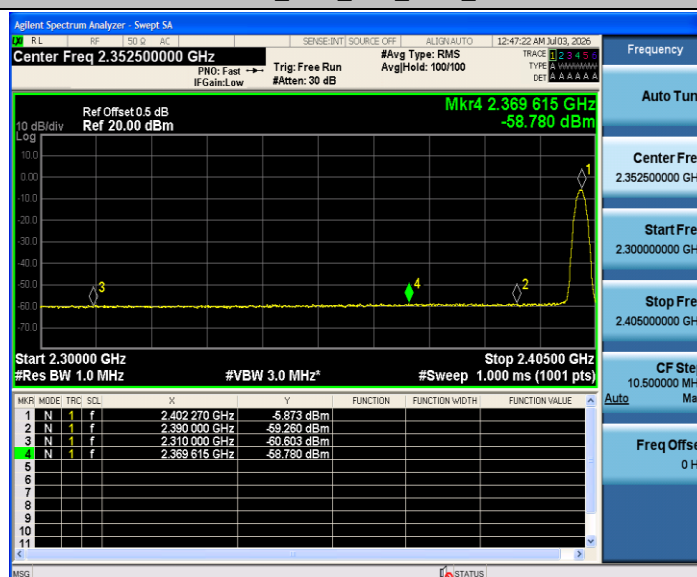




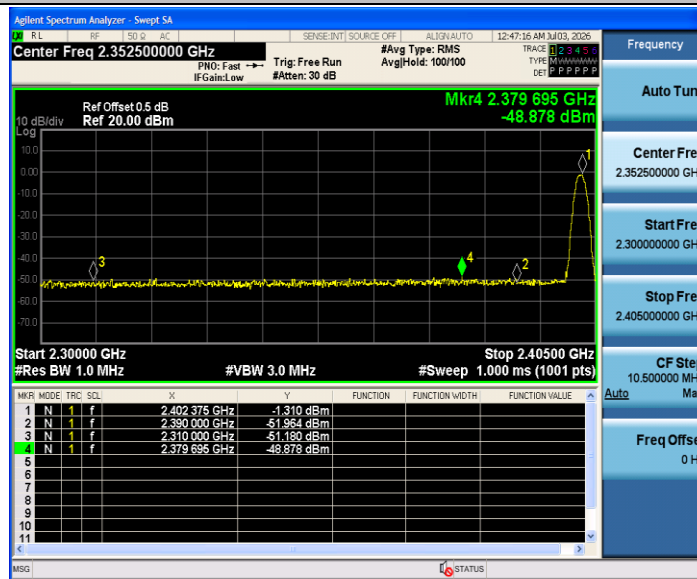
DH5_Ant1_High_2480_Peak



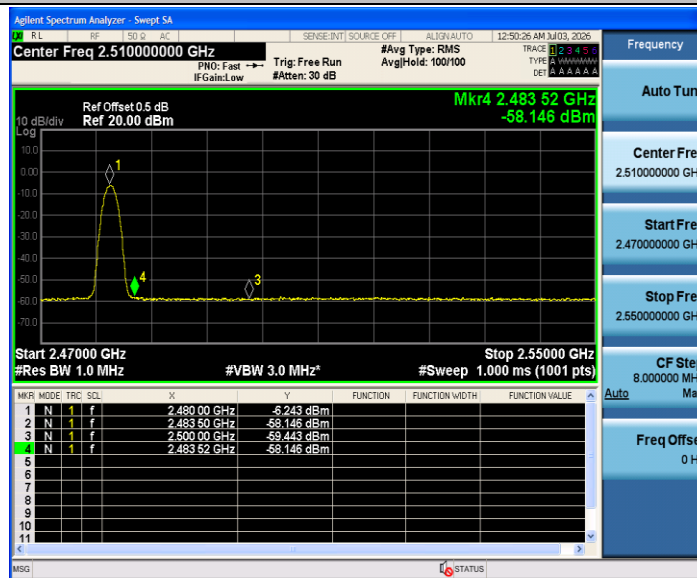
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

