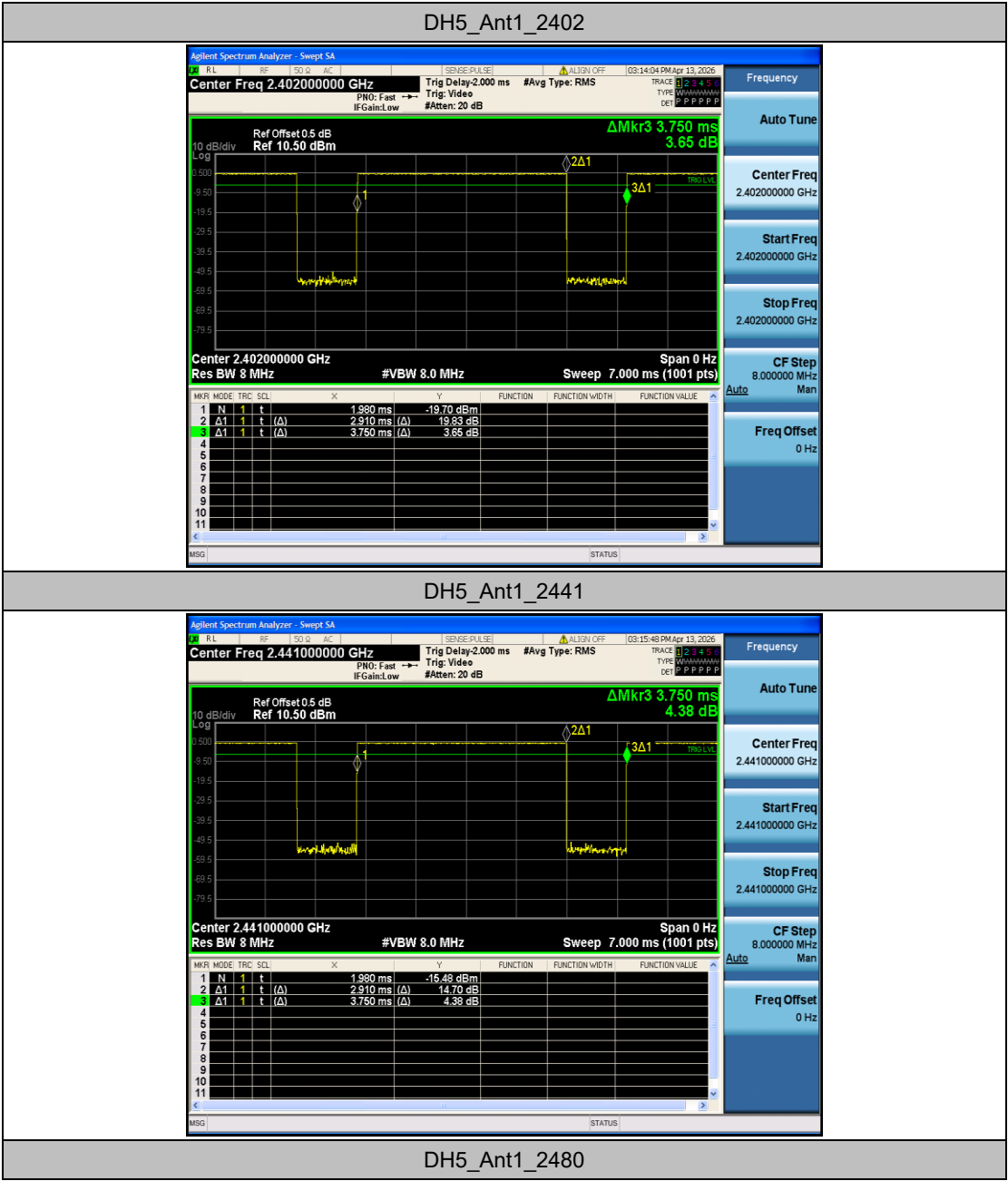
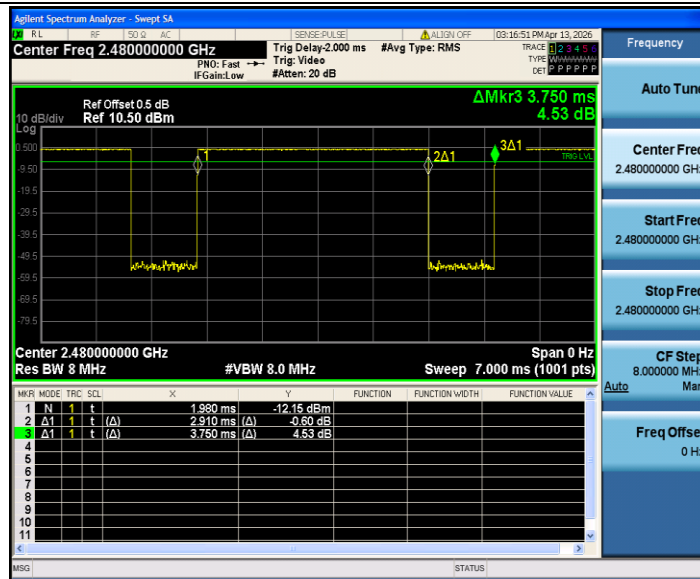
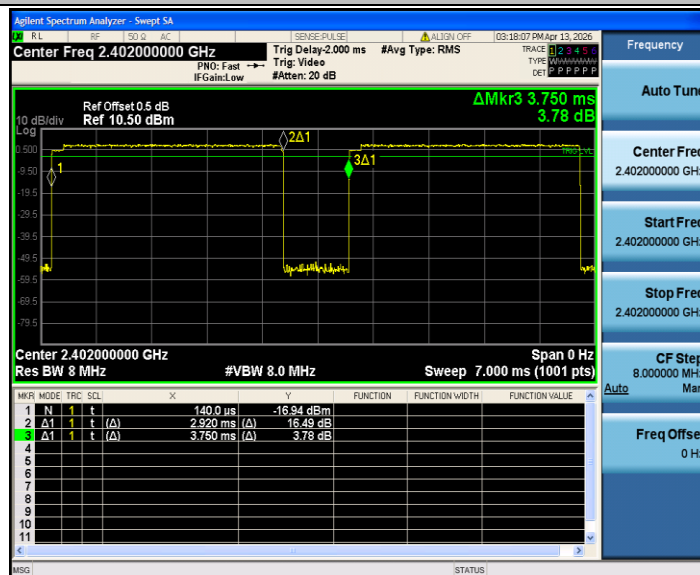


Test Graphs

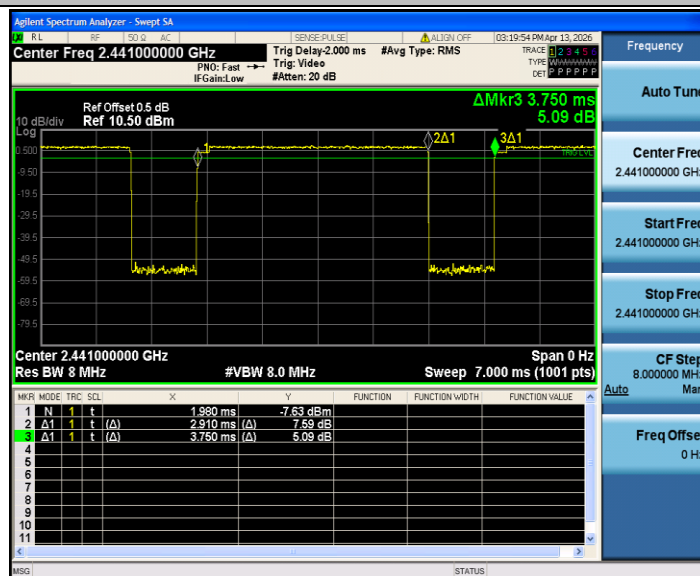




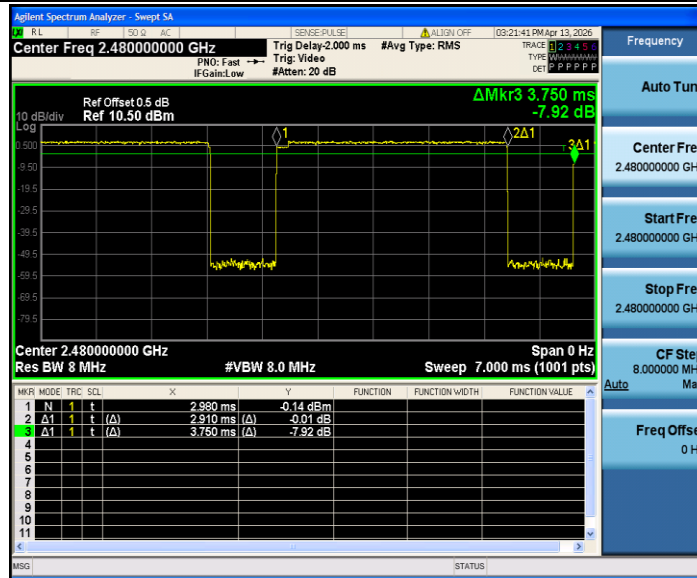
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

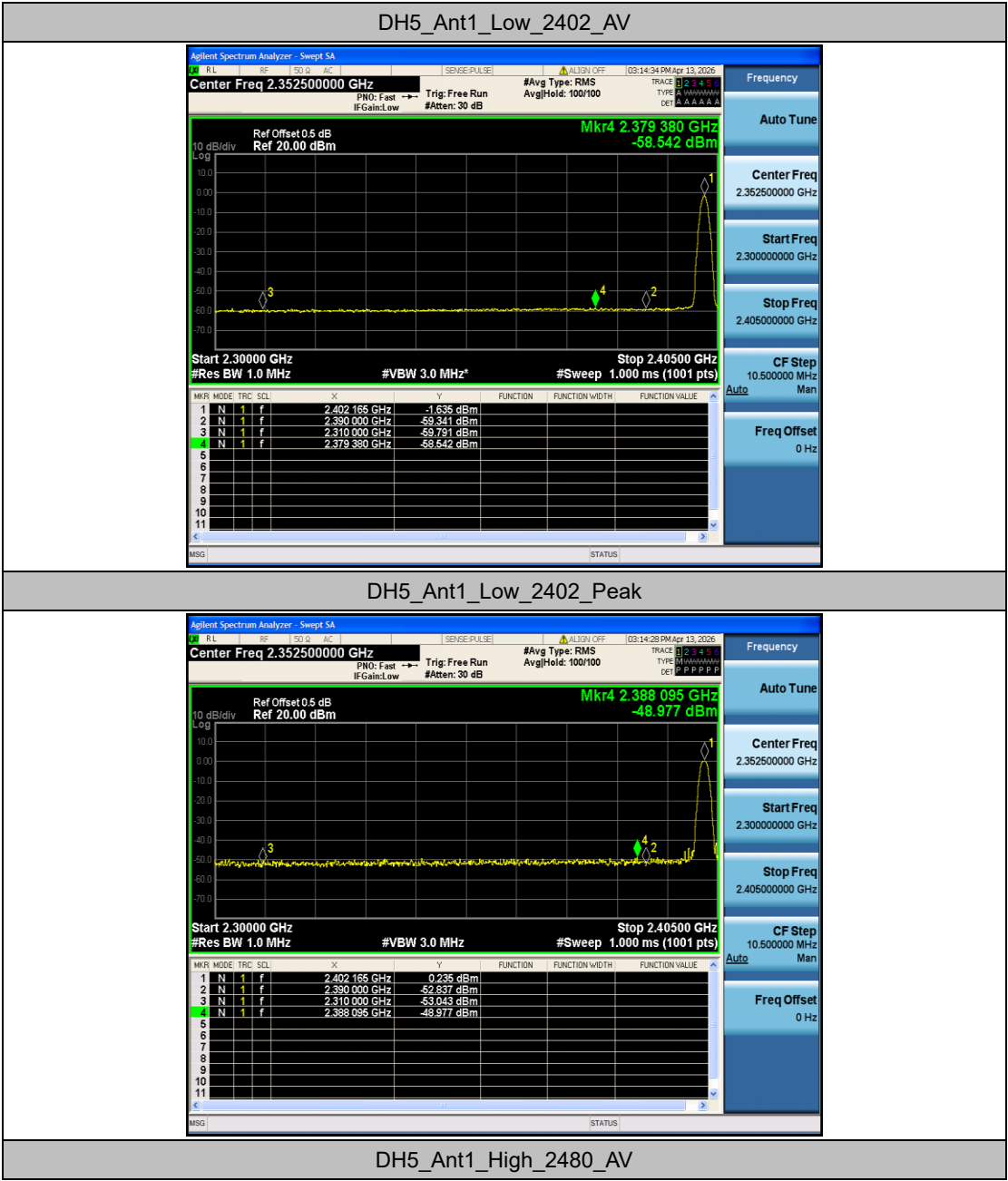
Test Result

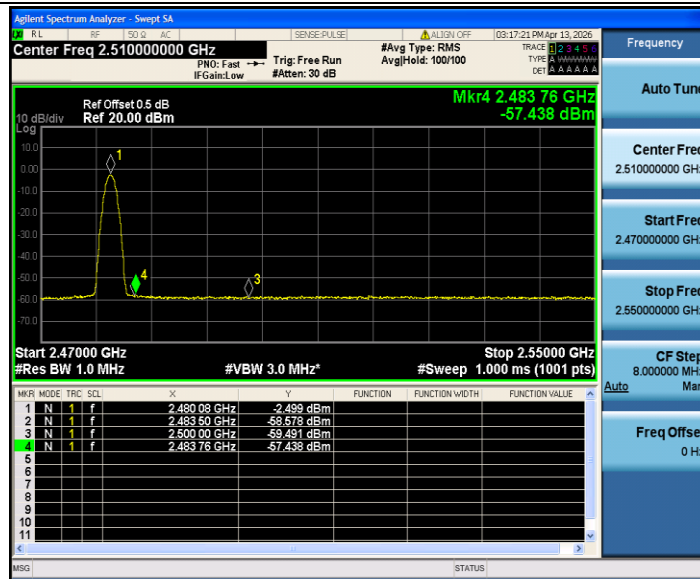
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-59.79	2.00	1.10	38.51	≤54	PASS
				AV	2379.380	-58.54	2.00	1.10	39.76	≤54	PASS
				AV	2390.000	-59.34	2.00	1.10	38.96	≤54	PASS
				Peak	2310.000	-53.04	2.00	0.00	44.16	≤74	PASS
				Peak	2388.095	-48.98	2.00	0.00	48.22	≤74	PASS
				Peak	2390.000	-52.84	2.00	0.00	44.36	≤74	PASS
		High	2480	AV	2483.500	-58.58	2.00	1.10	39.72	≤54	PASS
				AV	2483.760	-57.44	2.00	1.10	40.86	≤54	PASS
				AV	2500.000	-59.49	2.00	1.10	38.81	≤54	PASS
				Peak	2483.500	-49.98	2.00	0.00	47.22	≤74	PASS
				Peak	2486.640	-47.95	2.00	0.00	49.25	≤74	PASS
				Peak	2500.000	-51.06	2.00	0.00	46.14	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.4	2.00	1.09	37.89	≤54	PASS
				AV	2376.230	-58.51	2.00	1.09	39.78	≤54	PASS
				AV	2390.000	-59.46	2.00	1.09	38.83	≤54	PASS
				Peak	2310.000	-52.26	2.00	0.00	44.94	≤74	PASS
				Peak	2364.890	-48.26	2.00	0.00	48.94	≤74	PASS
				Peak	2390.000	-52.26	2.00	0.00	44.94	≤74	PASS
		High	2480	AV	2483.500	-57.79	2.00	1.10	40.51	≤54	PASS
				AV	2484.800	-57.55	2.00	1.10	40.75	≤54	PASS
				AV	2500.000	-58.3	2.00	1.10	40.00	≤54	PASS
				Peak	2483.500	-46.78	2.00	0.00	50.42	≤74	PASS
				Peak	2484.160	-44.4	2.00	0.00	52.80	≤74	PASS
				Peak	2500.000	-50.86	2.00	0.00	46.34	≤74	PASS
		High	2480	AV	2483.500	-57.48	2.00	1.09	40.81	≤54	PASS
				AV	2483.520	-57.48	2.00	1.09	40.81	≤54	PASS
				AV	2500.000	-59.49	2.00	1.09	38.80	≤54	PASS
				Peak	2483.500	-48.64	2.00	0.00	48.56	≤74	PASS
				Peak	2483.600	-44.75	2.00	0.00	52.45	≤74	PASS
				Peak	2500.000	-51.33	2.00	0.00	45.87	≤74	PASS

Note:

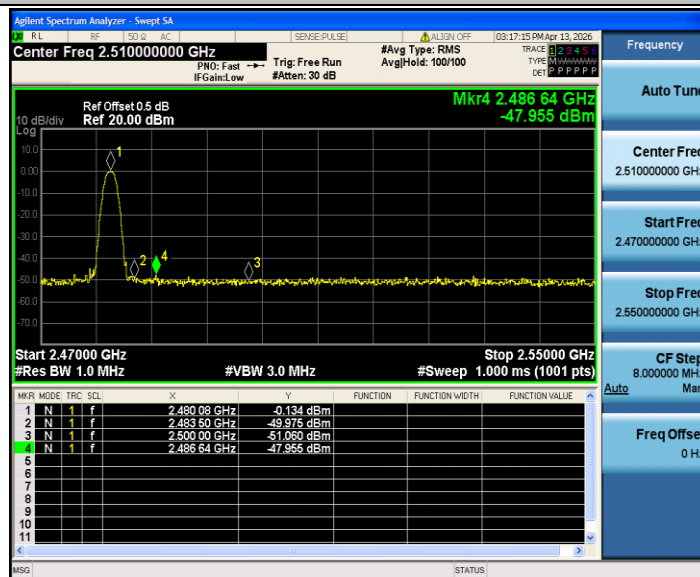
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

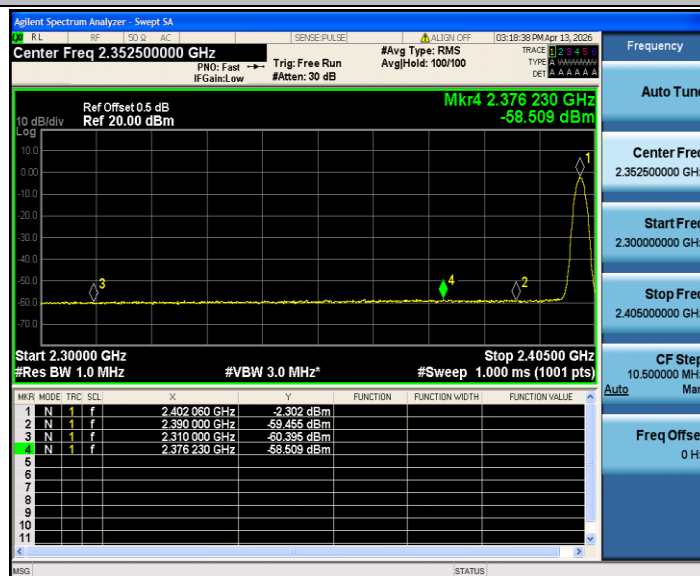




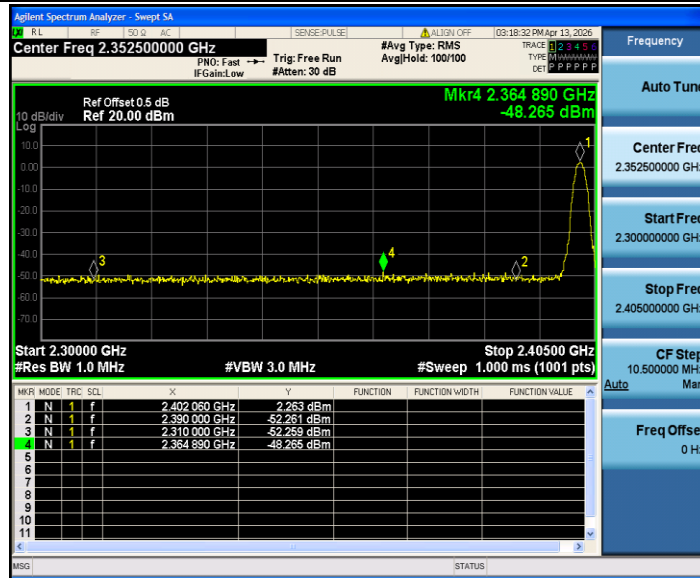
DH5_Ant1_High_2480_Peak



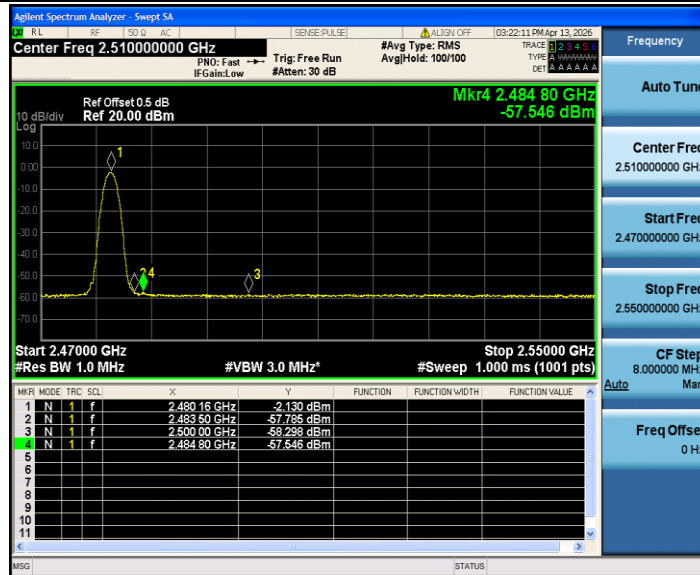
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

