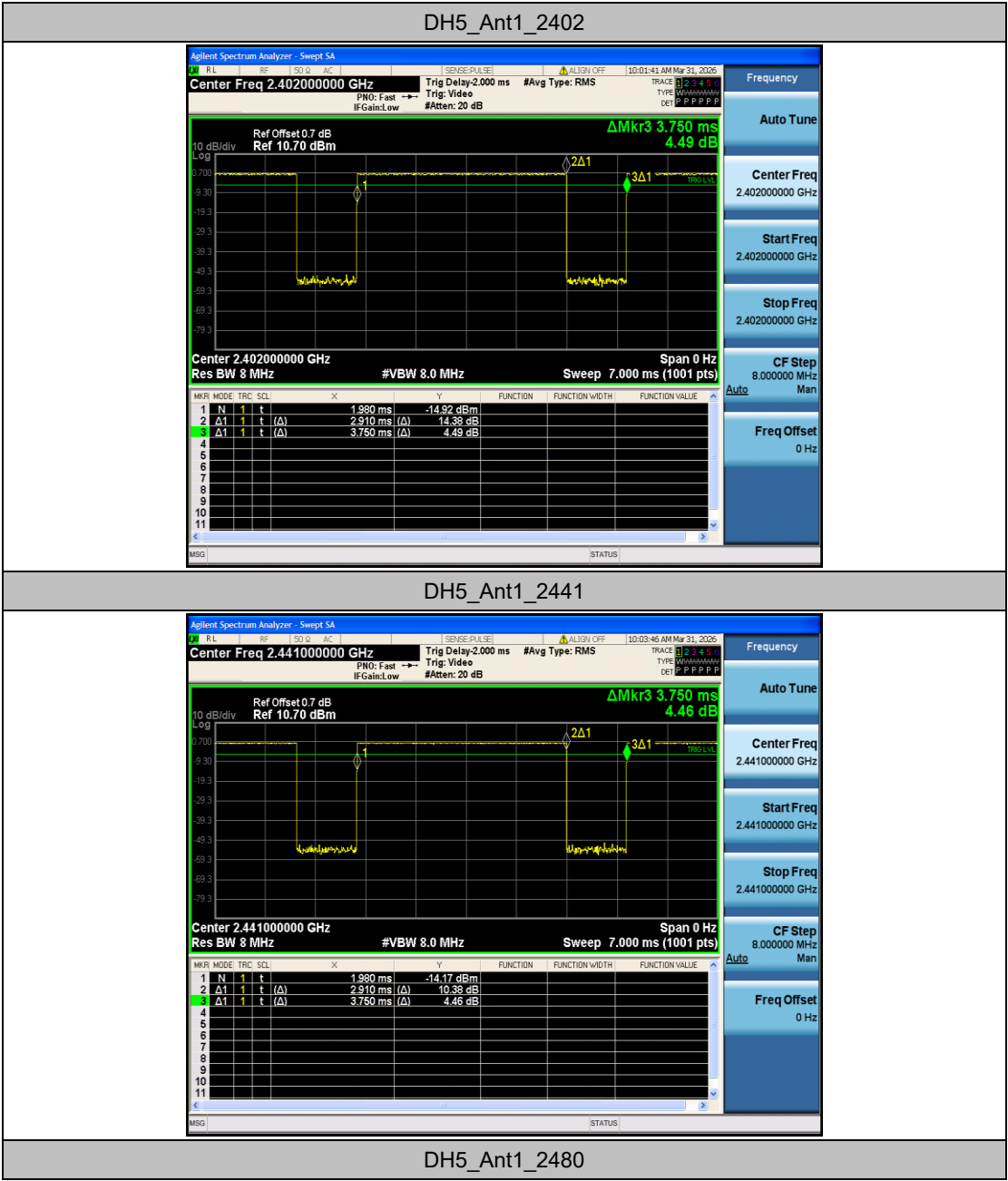
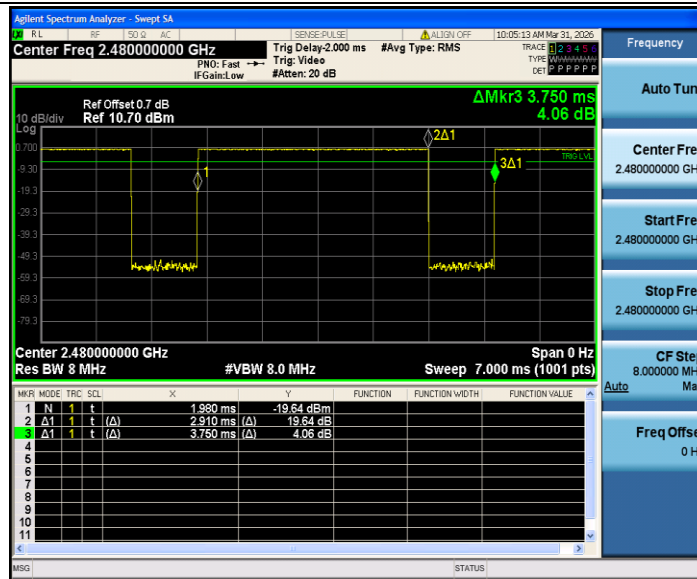
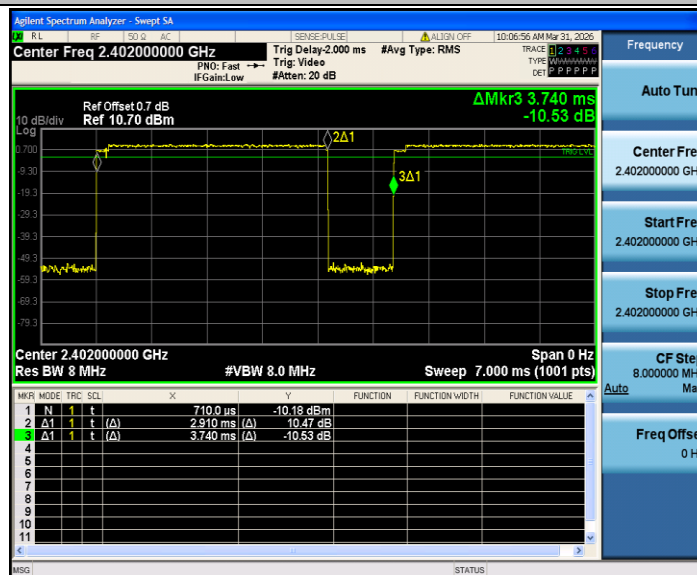


Test Graphs

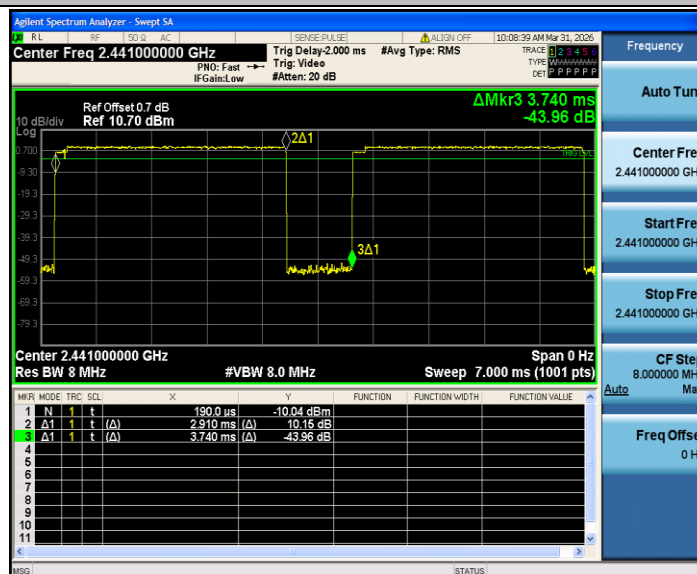




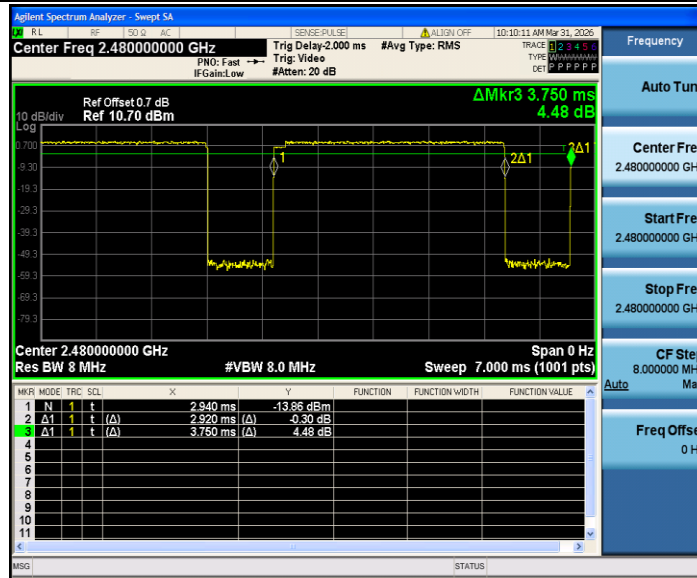
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

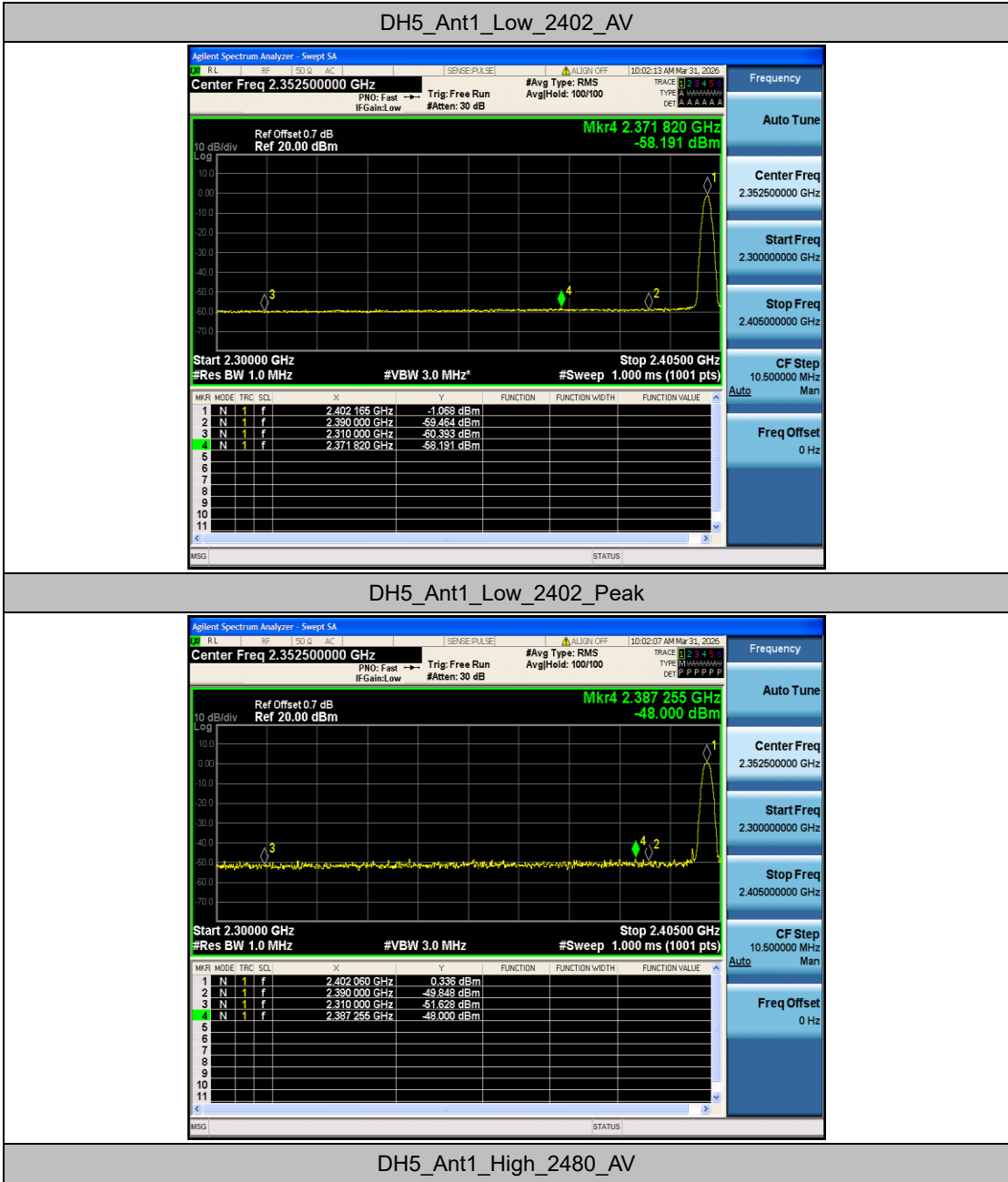
Test Result

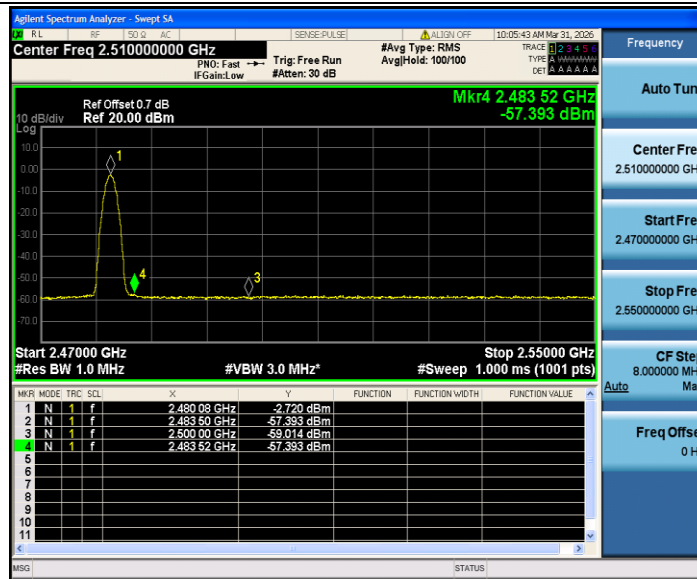
TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.39	4.08	1.10	39.99	≤54	PASS
				AV	2371.820	-58.19	4.08	1.10	42.19	≤54	PASS
				AV	2390.000	-59.46	4.08	1.10	40.92	≤54	PASS
				Peak	2310.000	-51.63	4.08	0.00	47.65	≤74	PASS
				Peak	2387.255	-48	4.08	0.00	51.28	≤74	PASS
				Peak	2390.000	-49.85	4.08	0.00	49.43	≤74	PASS
		High	2480	AV	2483.500	-57.39	4.08	1.10	42.99	≤54	PASS
				AV	2483.520	-57.39	4.08	1.10	42.99	≤54	PASS
				AV	2500.000	-59.01	4.08	1.10	41.37	≤54	PASS
				Peak	2483.500	-49.09	4.08	0.00	50.19	≤74	PASS
				Peak	2484.720	-42.49	4.08	0.00	56.79	≤74	PASS
				Peak	2500.000	-51.33	4.08	0.00	47.95	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-59.72	4.08	1.09	40.65	≤54	PASS
				AV	2369.510	-58.38	4.08	1.09	41.99	≤54	PASS
				AV	2390.000	-59.05	4.08	1.09	41.32	≤54	PASS
				Peak	2310.000	-52.44	4.08	0.00	46.84	≤74	PASS
				Peak	2387.885	-48.13	4.08	0.00	51.15	≤74	PASS
				Peak	2390.000	-50.59	4.08	0.00	48.69	≤74	PASS
		High	2480	AV	2483.500	-57.56	4.08	1.09	42.81	≤54	PASS
				AV	2483.680	-57.33	4.08	1.09	43.04	≤54	PASS
				AV	2500.000	-58.85	4.08	1.09	41.52	≤54	PASS
				Peak	2483.500	-46.73	4.08	0.00	52.55	≤74	PASS
				Peak	2483.520	-46.73	4.08	0.00	52.55	≤74	PASS
				Peak	2500.000	-51.08	4.08	0.00	48.2	≤74	PASS

Note:

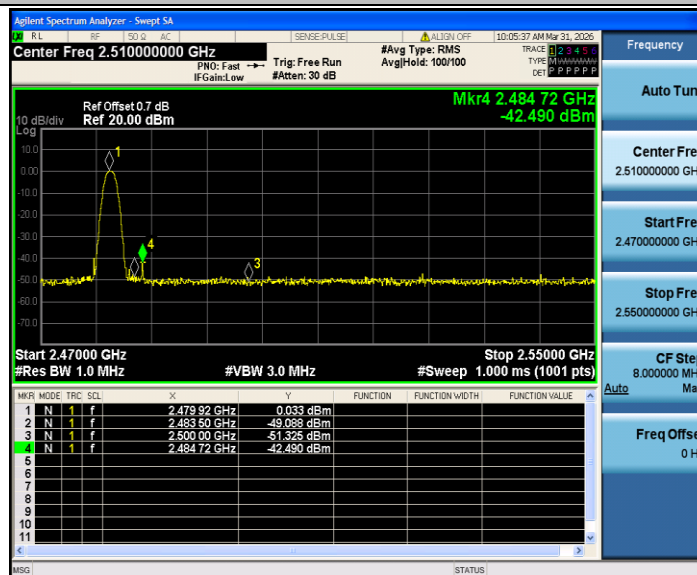
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

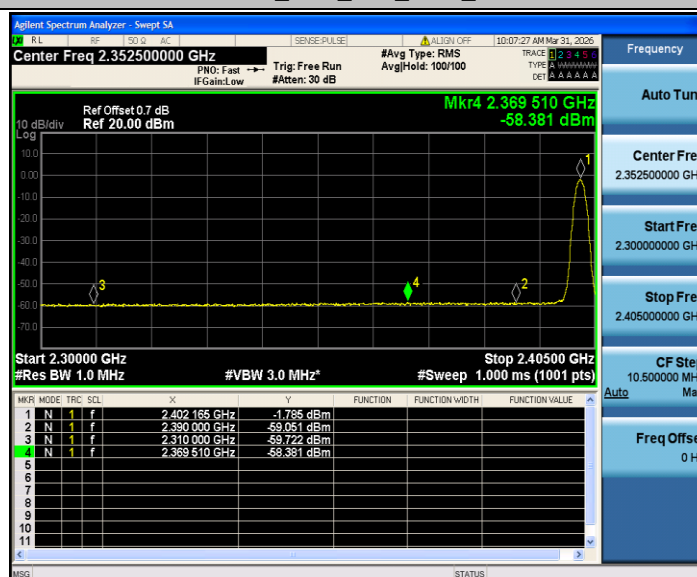




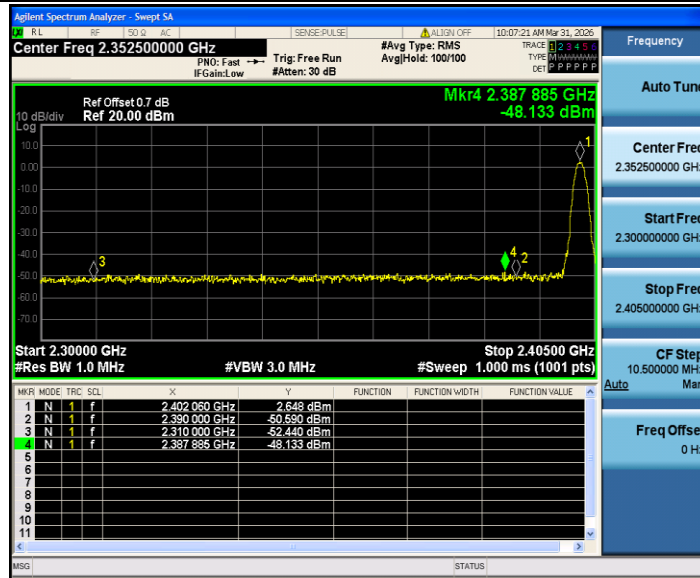
DH5_Ant1_High_2480_Peak



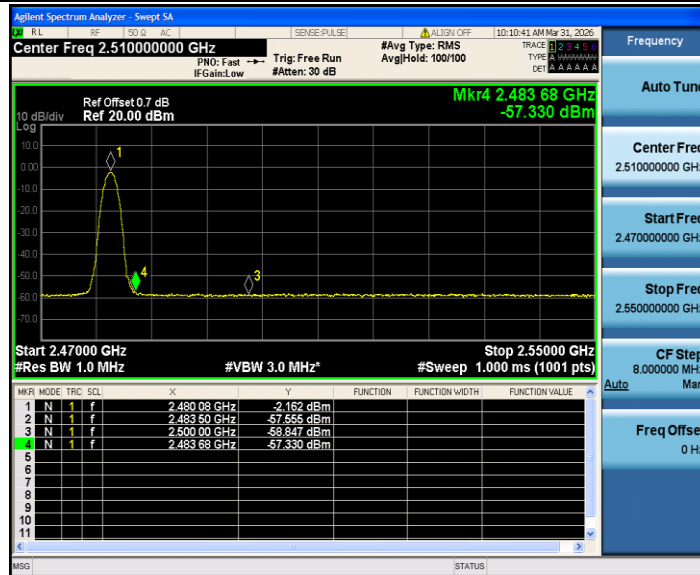
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

