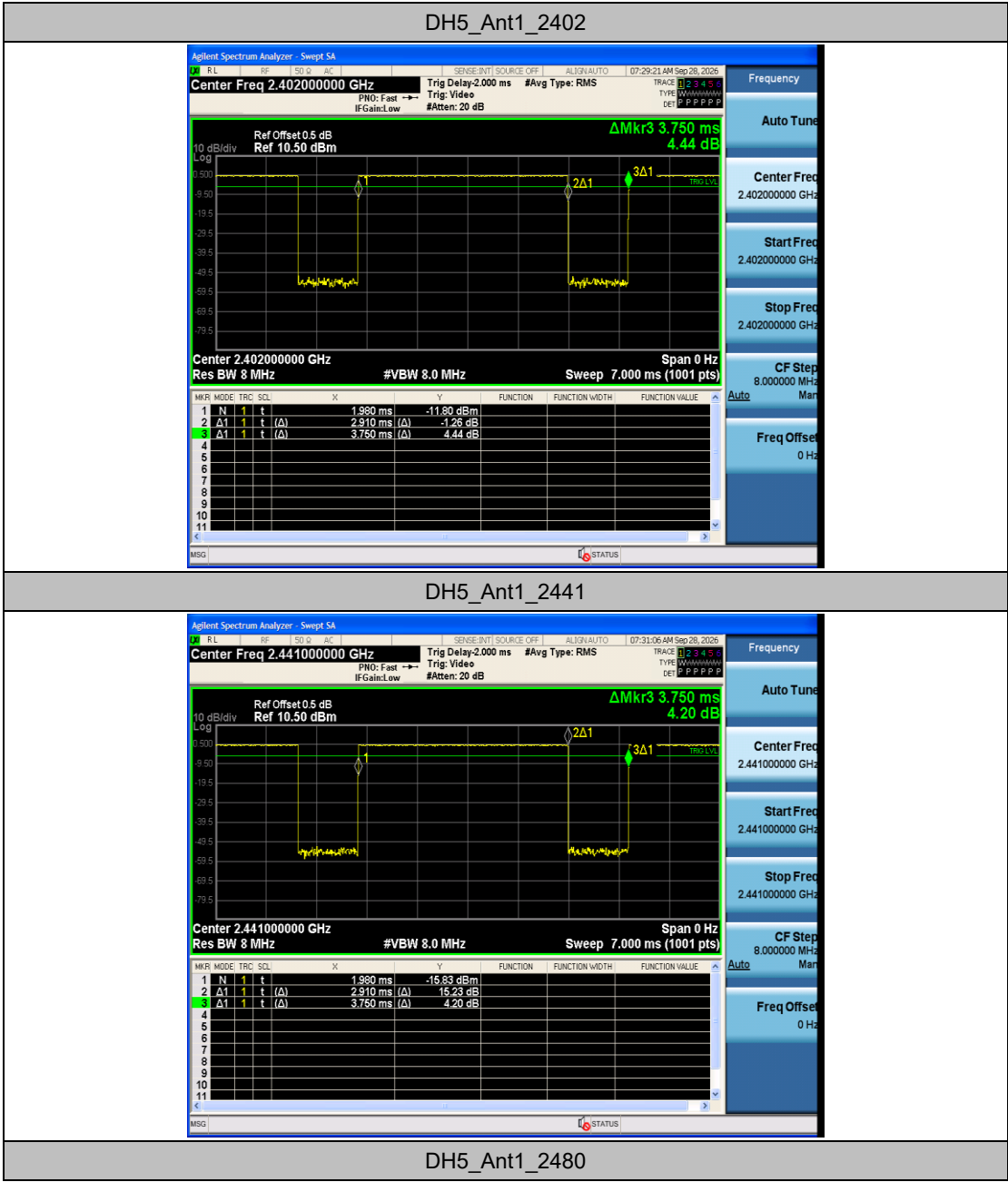
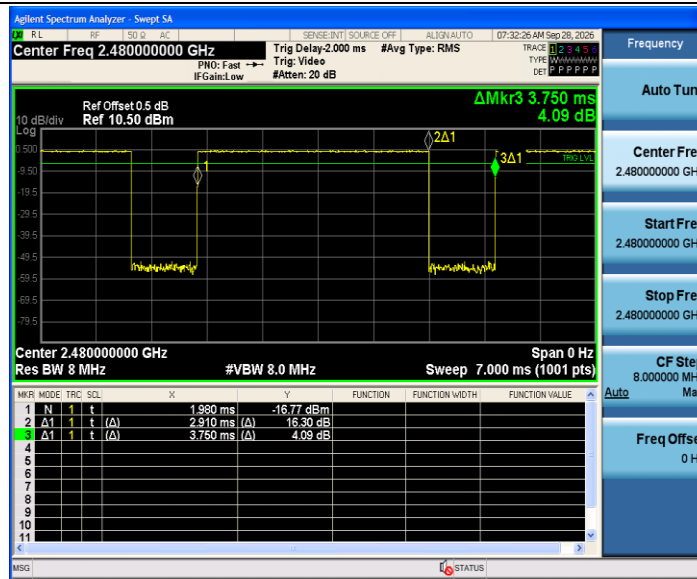
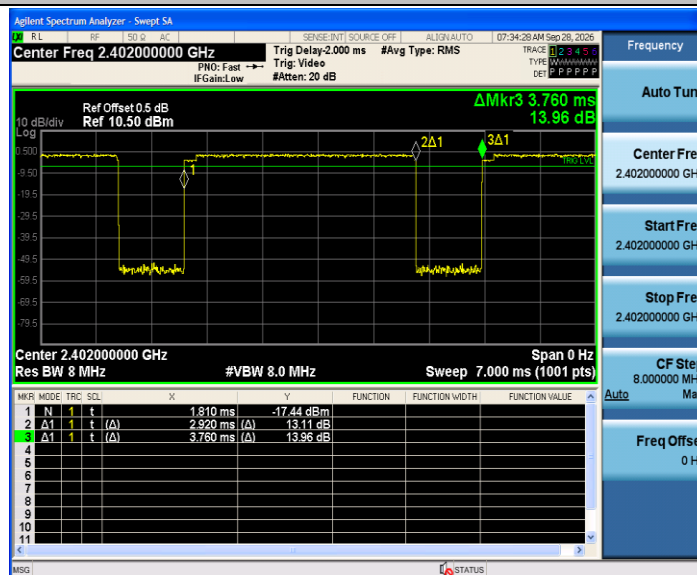


Test Graphs

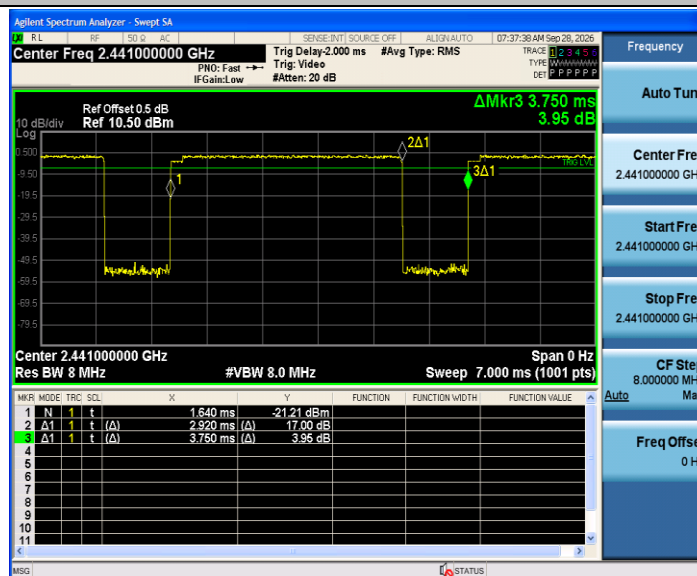




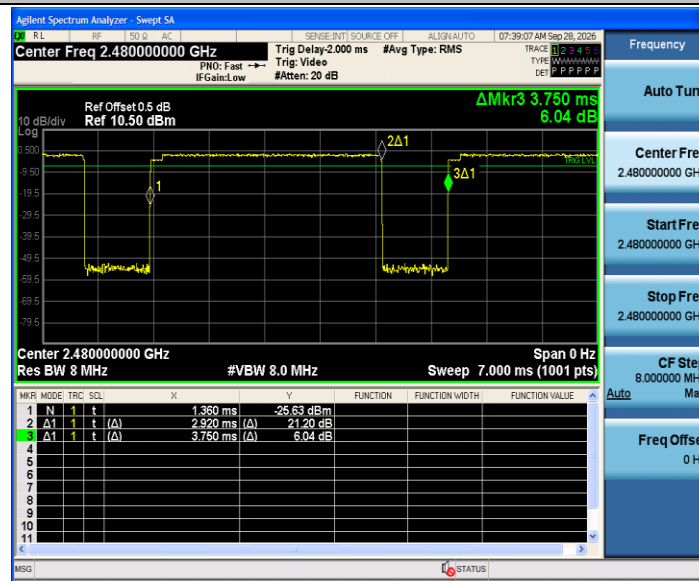
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

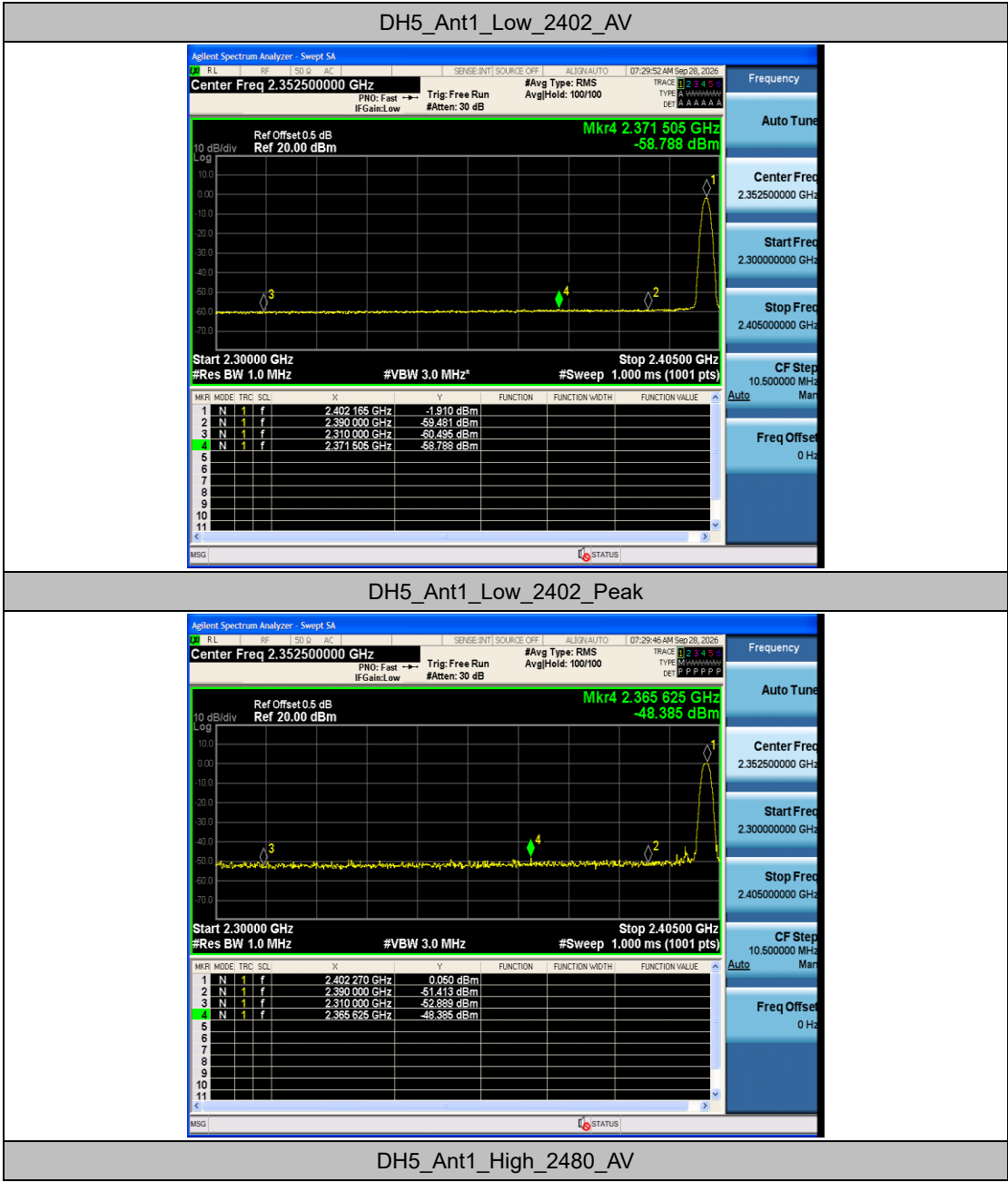
Test Result

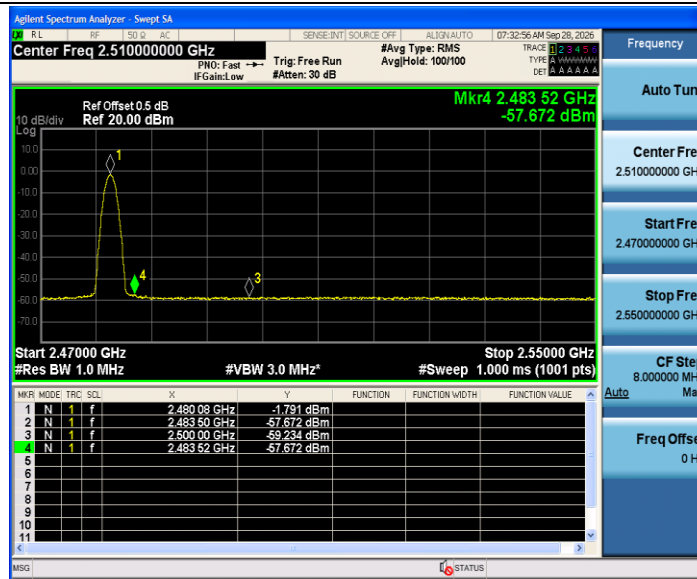
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.5	2.00	1.10	37.80	≤54	PASS
				AV	2371.505	-58.79	2.00	1.10	39.51	≤54	PASS
				AV	2390.000	-59.48	2.00	1.10	38.82	≤54	PASS
				Peak	2310.000	-52.89	2.00	0.00	44.31	≤74	PASS
				Peak	2365.625	-48.38	2.00	0.00	48.82	≤74	PASS
				Peak	2390.000	-51.41	2.00	0.00	45.79	≤74	PASS
		High	2480	AV	2483.500	-57.67	2.00	1.10	40.63	≤54	PASS
				AV	2483.520	-57.67	2.00	1.10	40.63	≤54	PASS
				AV	2500.000	-59.23	2.00	1.10	39.07	≤54	PASS
				Peak	2483.500	-49.22	2.00	0.00	47.98	≤74	PASS
				Peak	2483.760	-48.71	2.00	0.00	48.49	≤74	PASS
				Peak	2500.000	-50.84	2.00	0.00	46.36	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.77	2.00	1.10	37.53	≤54	PASS
				AV	2387.465	-58.87	2.00	1.10	39.43	≤54	PASS
				AV	2390.000	-59.56	2.00	1.10	38.74	≤54	PASS
				Peak	2310.000	-52.75	2.00	0.00	44.45	≤74	PASS
				Peak	2372.975	-48.46	2.00	0.00	48.74	≤74	PASS
				Peak	2390.000	-51.9	2.00	0.00	45.30	≤74	PASS
		High	2480	AV	2483.500	-59.5	2.00	1.09	38.79	≤54	PASS
				AV	2487.040	-58.33	2.00	1.09	39.96	≤54	PASS
				AV	2500.000	-58.98	2.00	1.09	39.31	≤54	PASS
				Peak	2483.500	-51.13	2.00	0.00	46.07	≤74	PASS
				Peak	2487.200	-48.41	2.00	0.00	48.79	≤74	PASS
				Peak	2500.000	-50.83	2.00	0.00	46.37	≤74	PASS

Note:

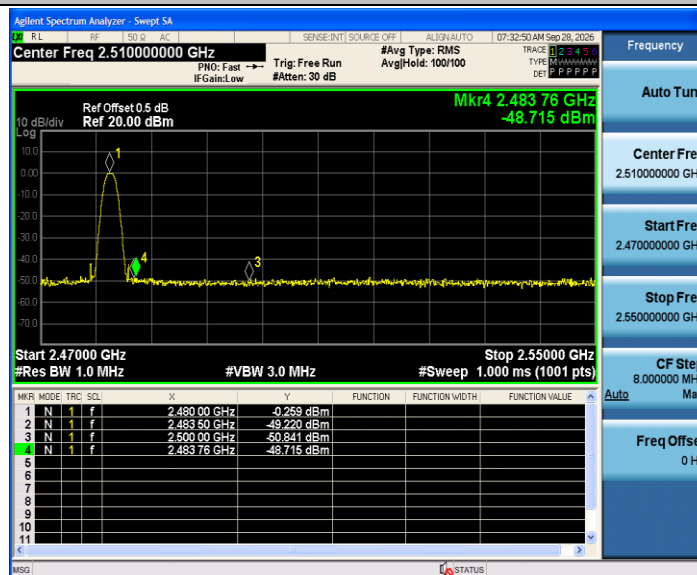
The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

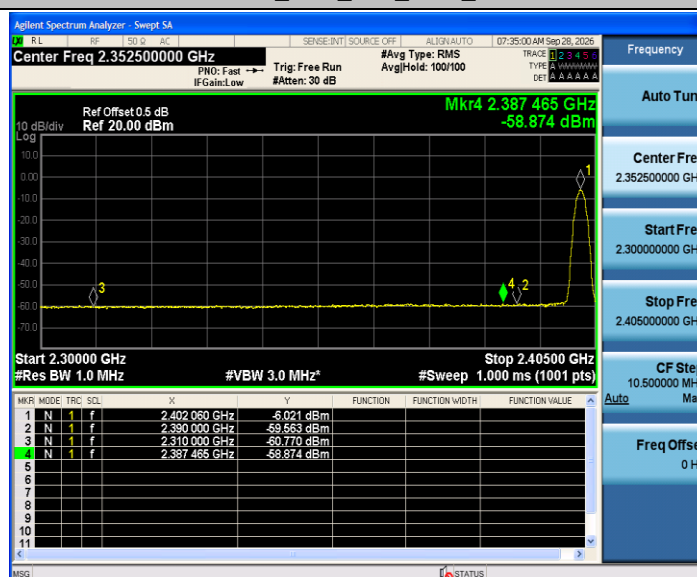




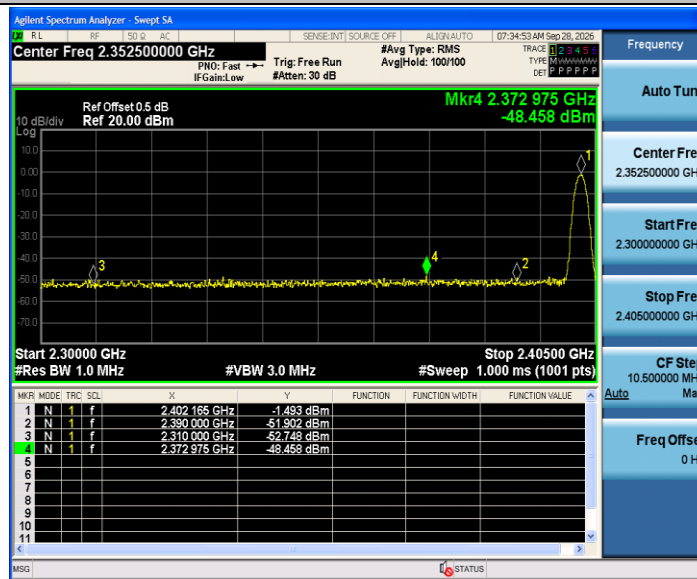
DH5_Ant1_High_2480_Peak



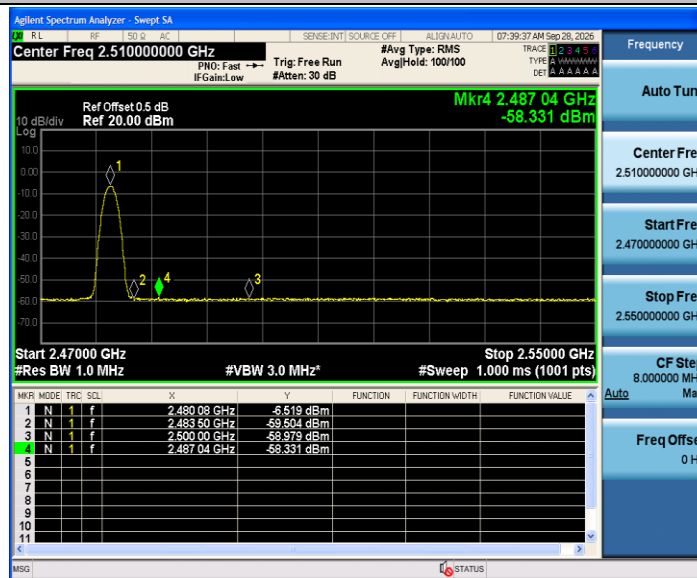
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

