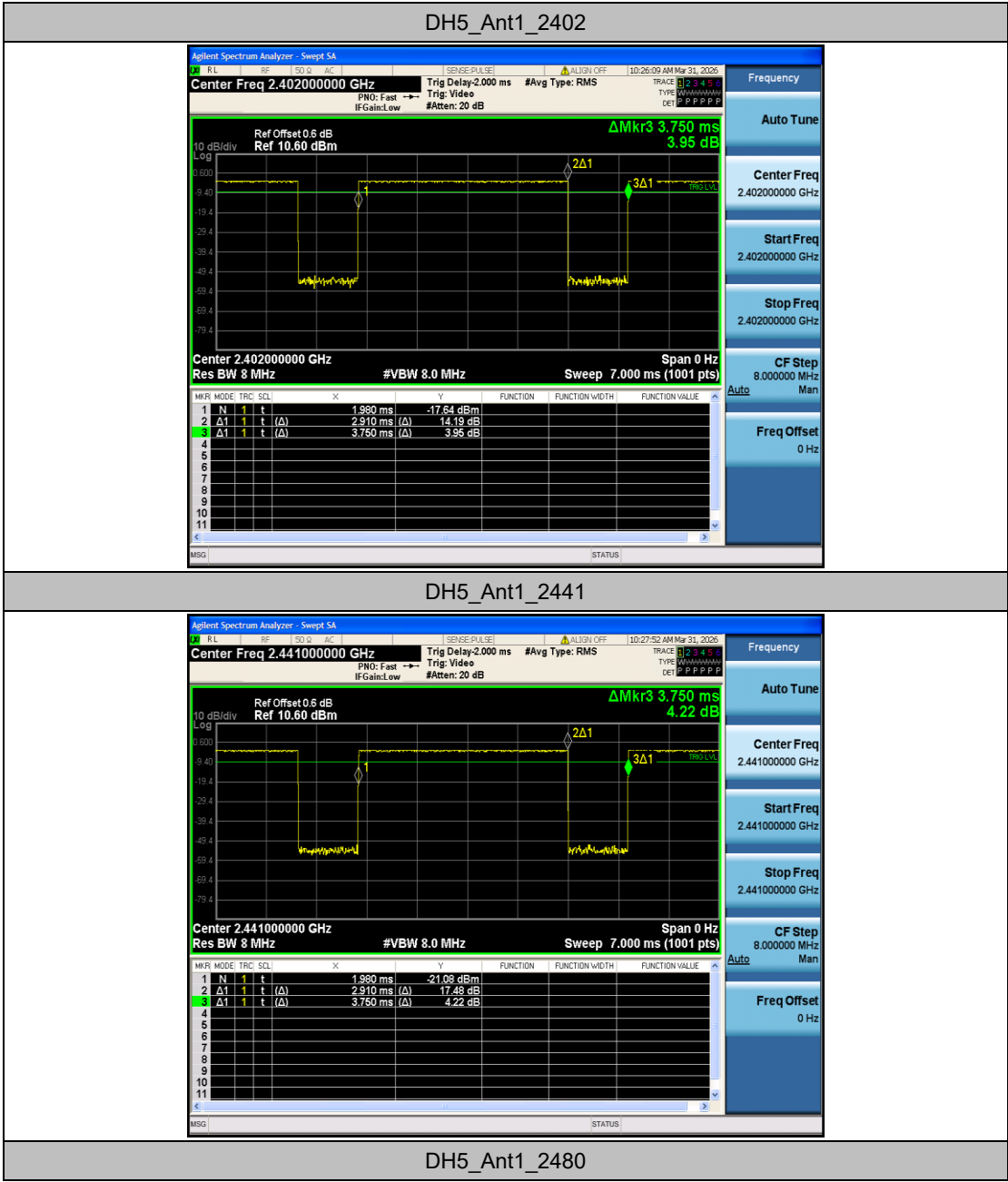
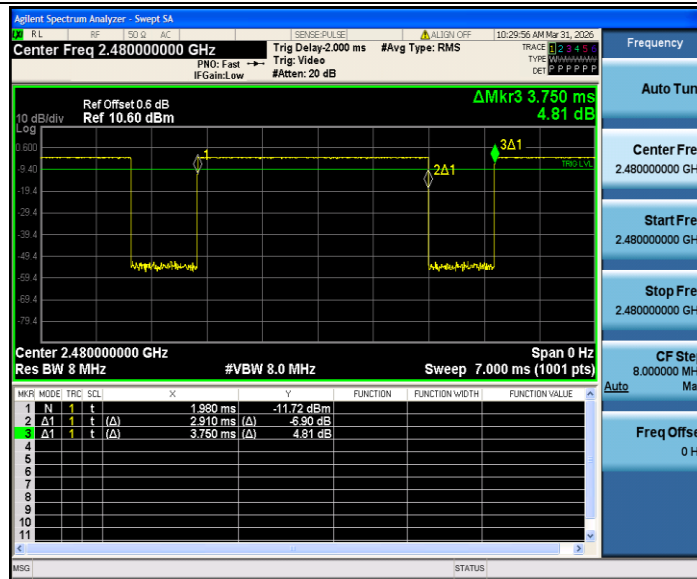
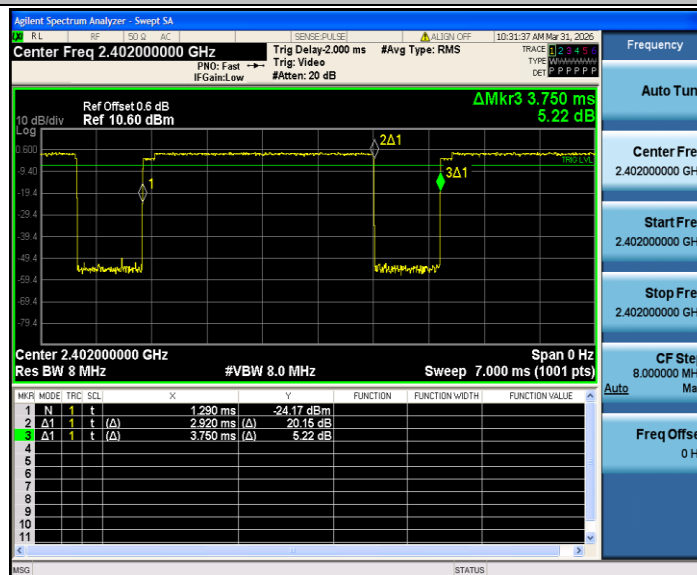


Test Graphs

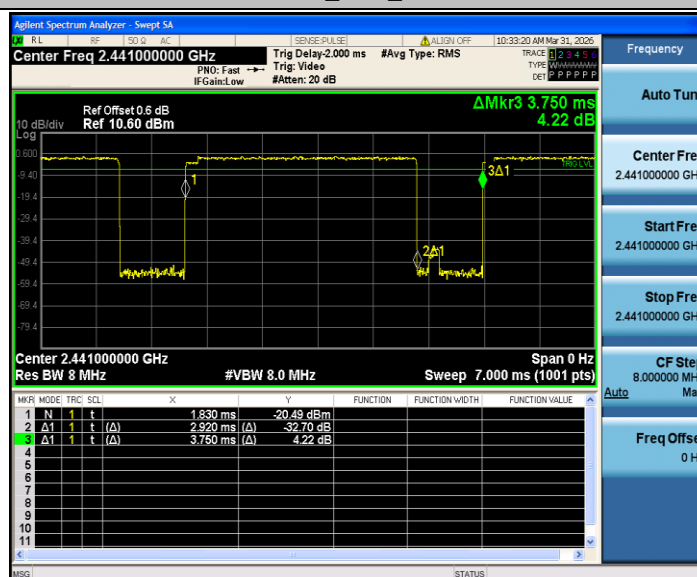




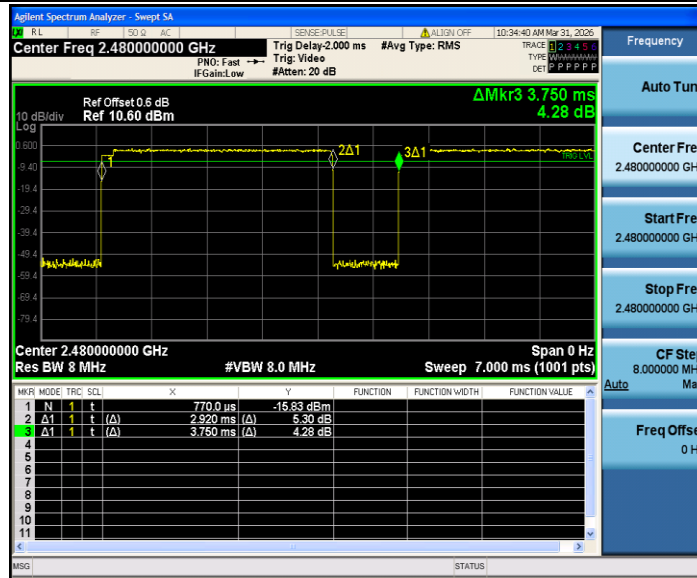
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

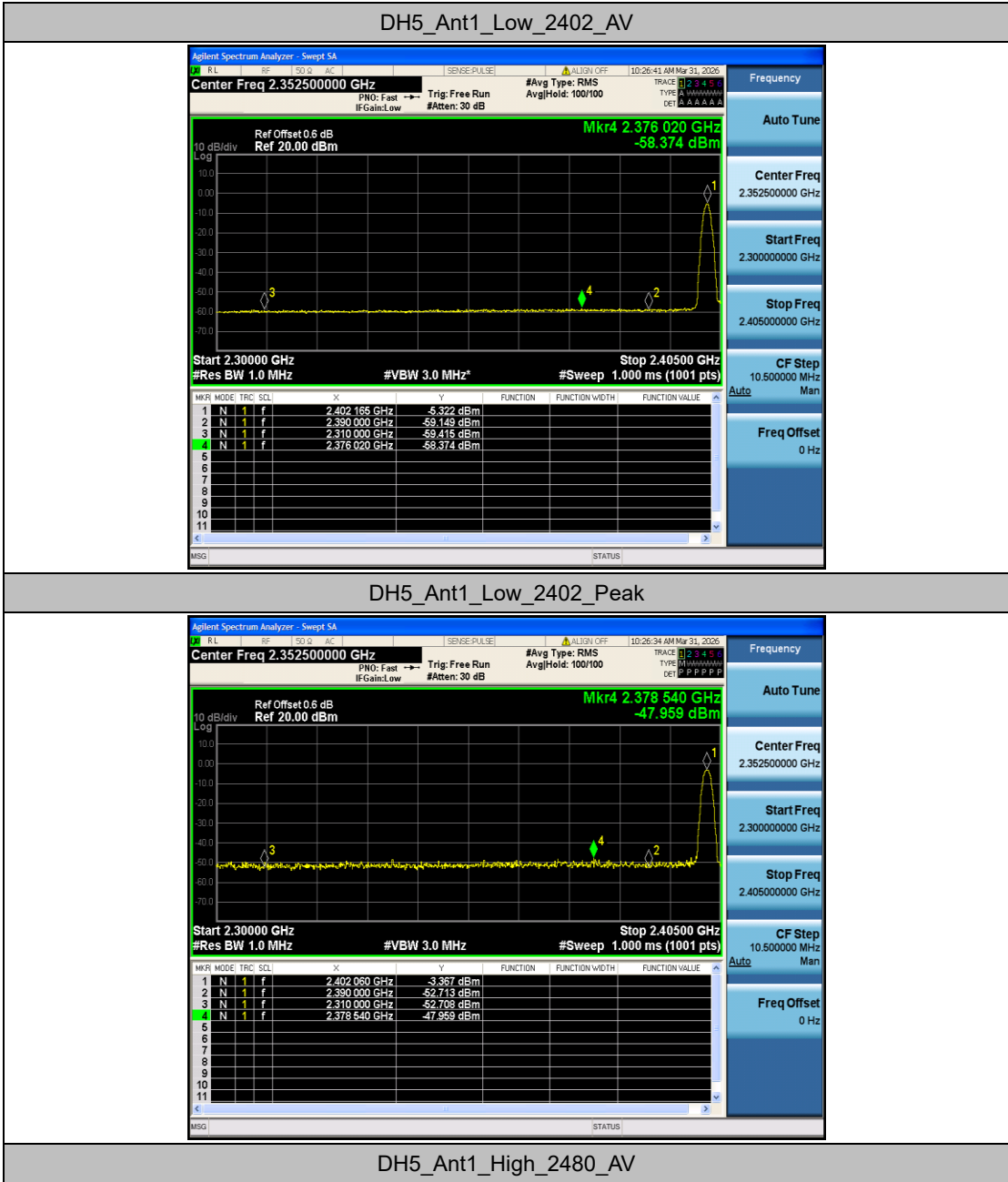
Test Result

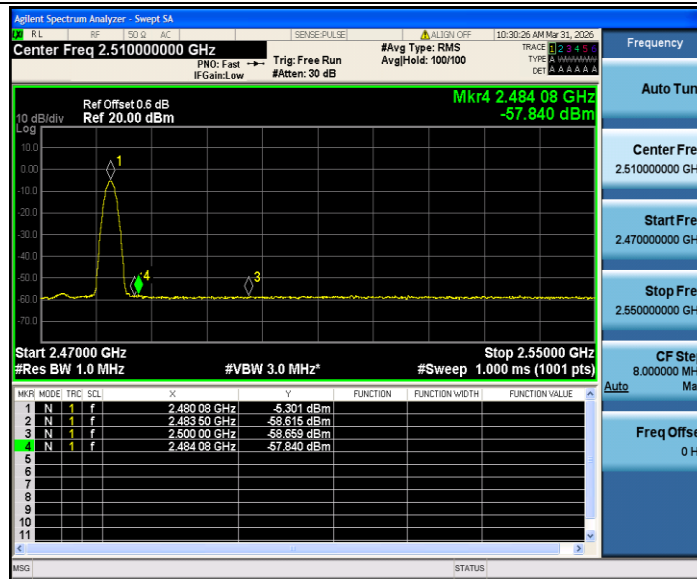
TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-59.42	4.08	1.10	40.96	≤54	PASS
				AV	2376.020	-58.37	4.08	1.10	42.01	≤54	PASS
				AV	2390.000	-59.15	4.08	1.10	41.23	≤54	PASS
				Peak	2310.000	-52.71	4.08	0.00	46.57	≤74	PASS
				Peak	2378.540	-47.96	4.08	0.00	51.32	≤74	PASS
				Peak	2390.000	-52.71	4.08	0.00	46.57	≤74	PASS
		High	2480	AV	2483.500	-58.62	4.08	1.10	41.76	≤54	PASS
				AV	2484.080	-57.84	4.08	1.10	42.54	≤54	PASS
				AV	2500.000	-58.66	4.08	1.10	41.72	≤54	PASS
				Peak	2483.500	-49.54	4.08	0.00	49.74	≤74	PASS
				Peak	2496.560	-48.37	4.08	0.00	50.91	≤74	PASS
				Peak	2500.000	-51.01	4.08	0.00	48.27	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.02	4.08	1.09	40.35	≤54	PASS
				AV	2367.305	-58.29	4.08	1.09	42.08	≤54	PASS
				AV	2390.000	-59.71	4.08	1.09	40.66	≤54	PASS
				Peak	2310.000	-50.81	4.08	0.00	48.47	≤74	PASS
				Peak	2333.600	-48.74	4.08	0.00	50.54	≤74	PASS
				Peak	2390.000	-52.11	4.08	0.00	47.17	≤74	PASS
		High	2480	AV	2483.500	-58.38	4.08	1.09	41.99	≤54	PASS
				AV	2483.840	-58.04	4.08	1.09	42.33	≤54	PASS
				AV	2500.000	-58.8	4.08	1.09	41.57	≤54	PASS
				Peak	2483.500	-50.26	4.08	0.00	49.02	≤74	PASS
				Peak	2489.040	-47.73	4.08	0.00	51.55	≤74	PASS
				Peak	2500.000	-51.28	4.08	0.00	48	≤74	PASS

Note:

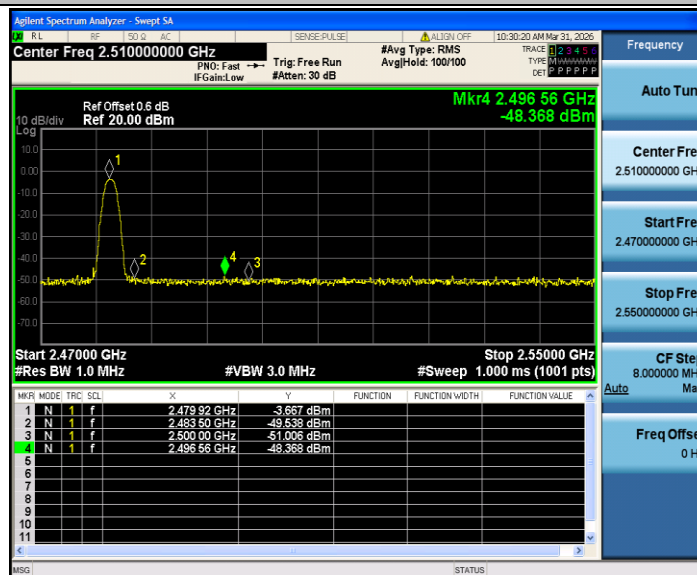
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

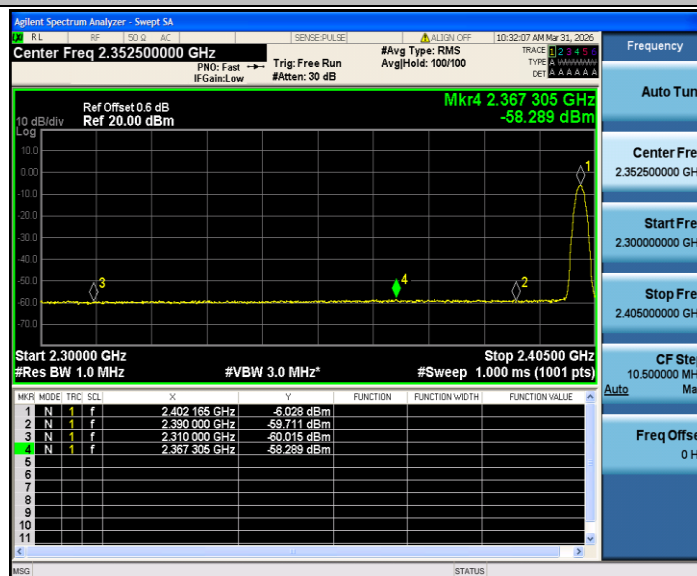




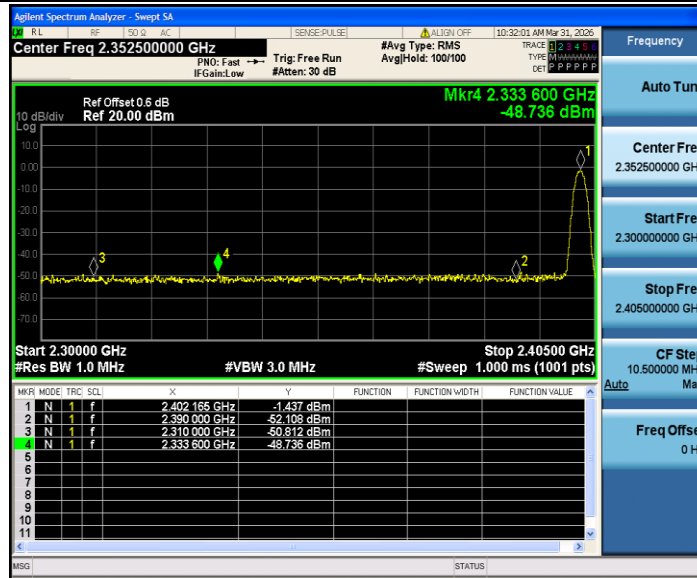
DH5_Ant1_High_2480_Peak



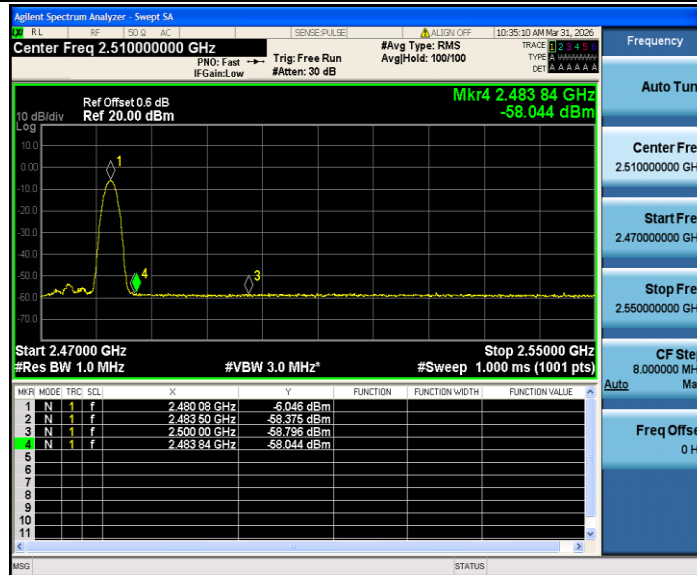
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

