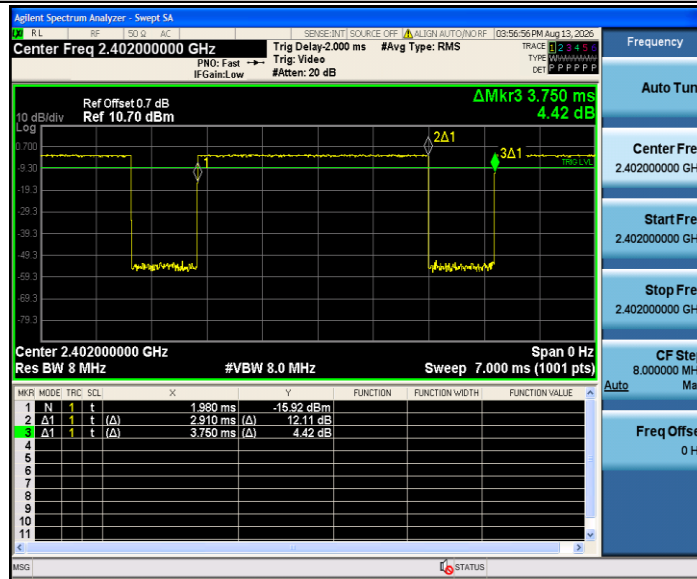
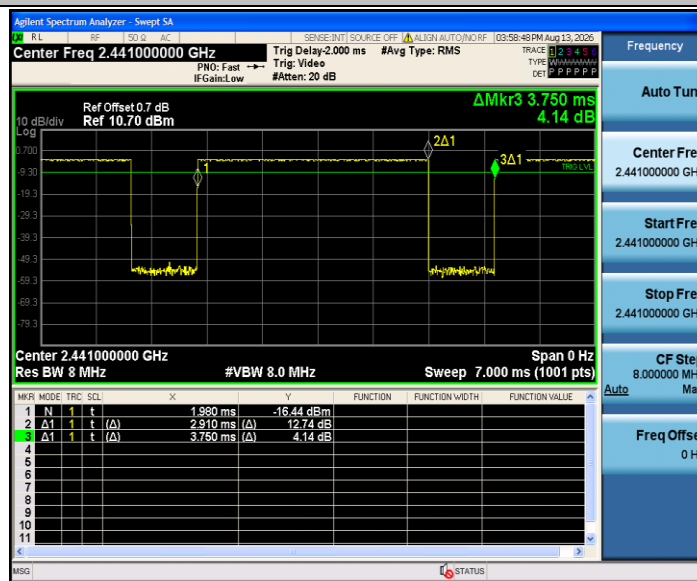


Test Graphs

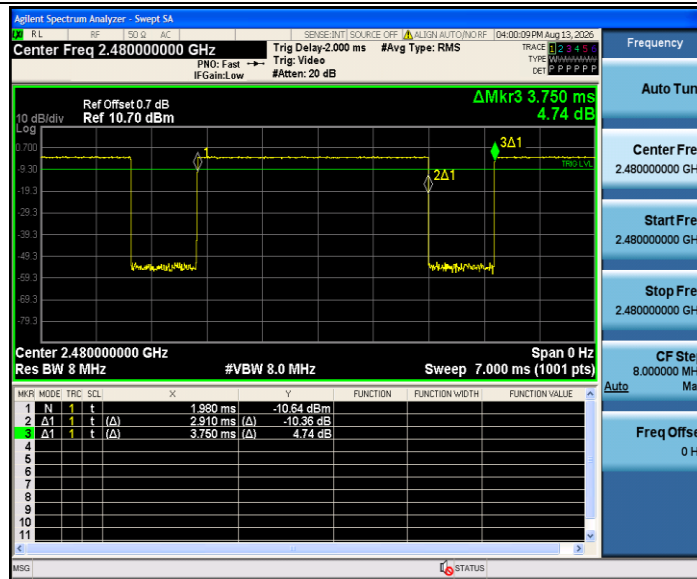
DH5_Ant1_2402



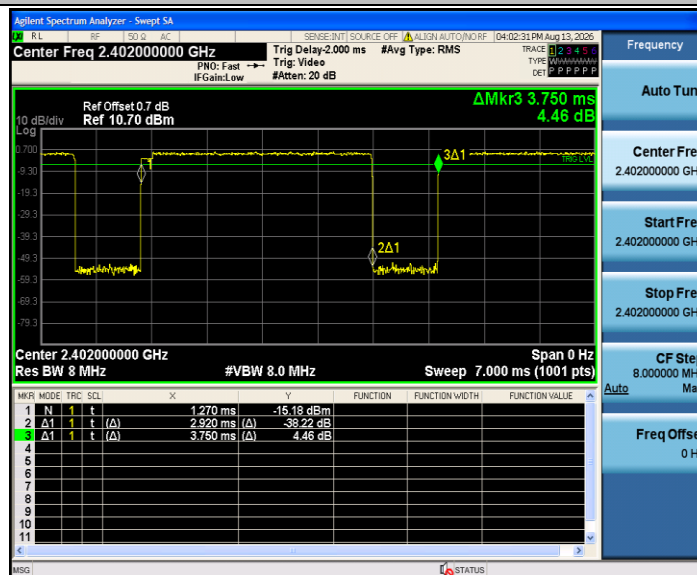
DH5_Ant1_2441



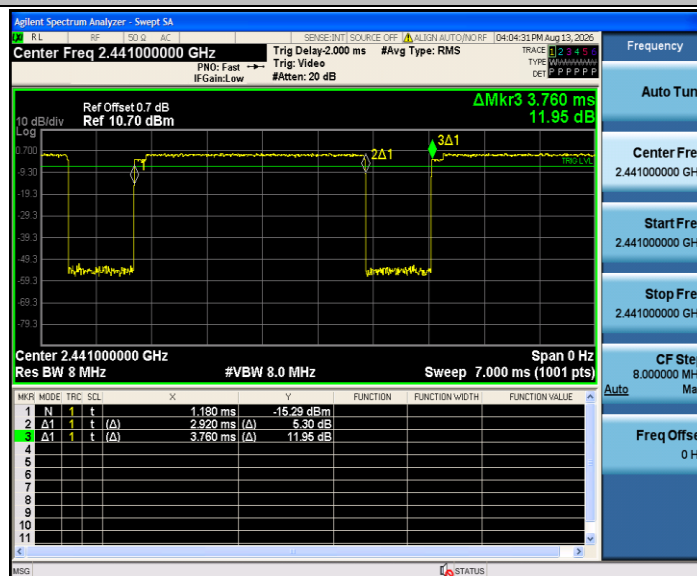
DH5_Ant1_2480



2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

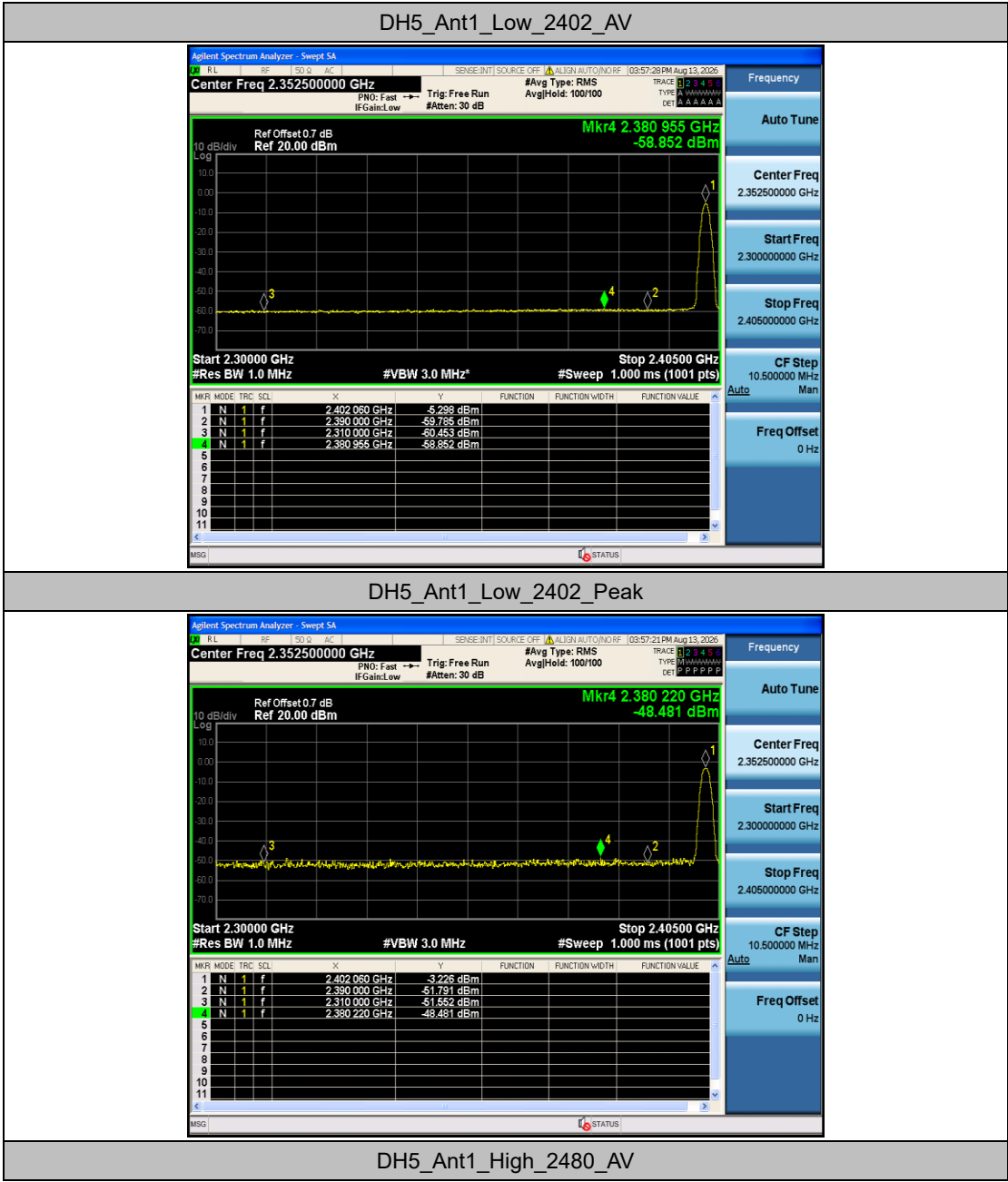
Test Result

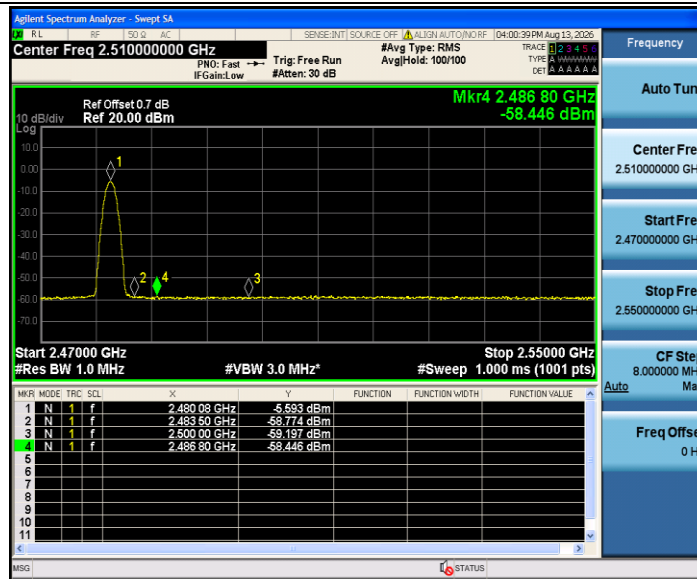
TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.45	2.499	1.10	38.349	≤54	PASS
				AV	2380.955	-58.85	2.499	1.10	39.949	≤54	PASS
				AV	2390.000	-59.79	2.499	1.10	39.009	≤54	PASS
				Peak	2310.000	-51.55	2.499	0.00	46.149	≤74	PASS
				Peak	2380.220	-48.48	2.499	0.00	49.219	≤74	PASS
				Peak	2390.000	-51.79	2.499	0.00	45.909	≤74	PASS
		High	2480	AV	2483.500	-58.77	2.499	1.10	40.029	≤54	PASS
				AV	2486.800	-58.45	2.499	1.10	40.349	≤54	PASS
				AV	2500.000	-59.2	2.499	1.10	39.599	≤54	PASS
				Peak	2483.500	-50.27	2.499	0.00	47.429	≤74	PASS
				Peak	2484.480	-45.81	2.499	0.00	51.889	≤74	PASS
				Peak	2500.000	-50.92	2.499	0.00	46.779	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.07	2.499	1.09	38.719	≤54	PASS
				AV	2372.765	-58.69	2.499	1.09	40.099	≤54	PASS
				AV	2390.000	-59.49	2.499	1.09	39.299	≤54	PASS
				Peak	2310.000	-51.81	2.499	0.00	45.889	≤74	PASS
				Peak	2376.440	-48.78	2.499	0.00	48.919	≤74	PASS
				Peak	2390.000	-52.22	2.499	0.00	45.479	≤74	PASS
		High	2480	AV	2483.500	-58.38	2.499	1.09	40.409	≤54	PASS
				AV	2484.560	-58.25	2.499	1.09	40.539	≤54	PASS
				AV	2500.000	-59.18	2.499	1.09	39.609	≤54	PASS
				Peak	2483.500	-50.85	2.499	0.00	46.849	≤74	PASS
				Peak	2483.680	-49.15	2.499	0.00	48.549	≤74	PASS
				Peak	2500.000	-51.2	2.499	0.00	46.499	≤74	PASS

Note:

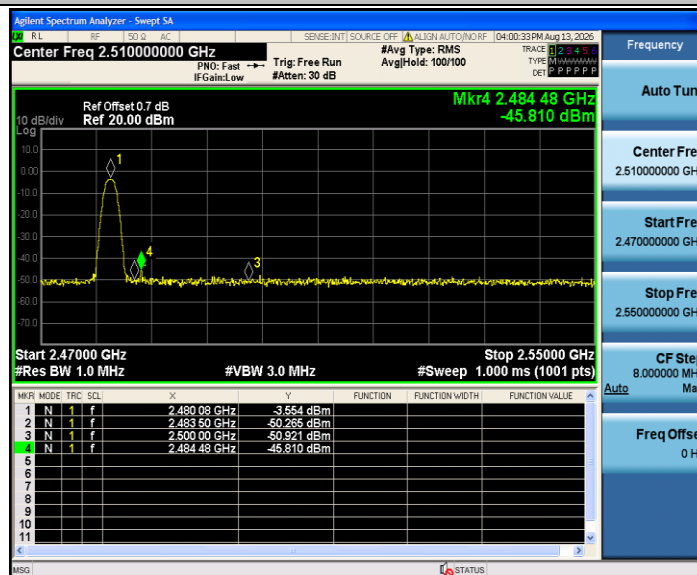
The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

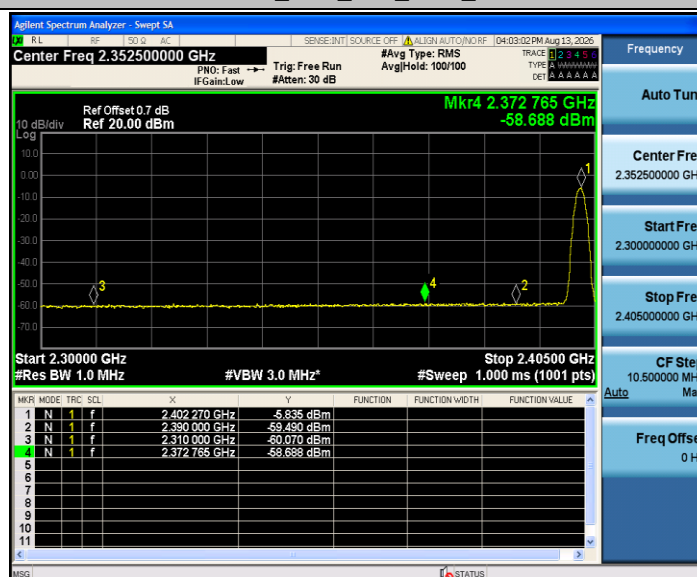




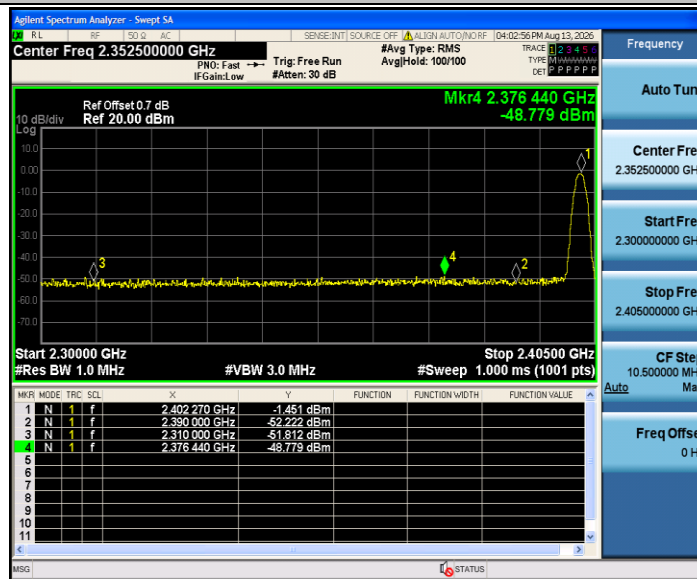
DH5_Ant1_High_2480_Peak



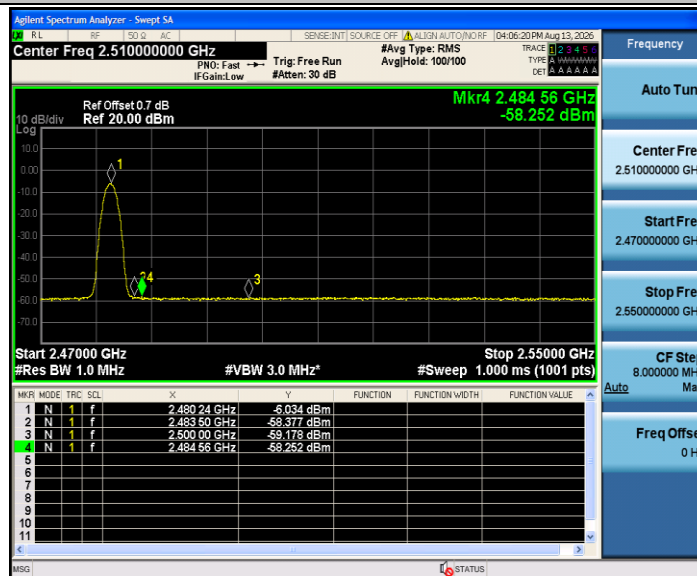
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

