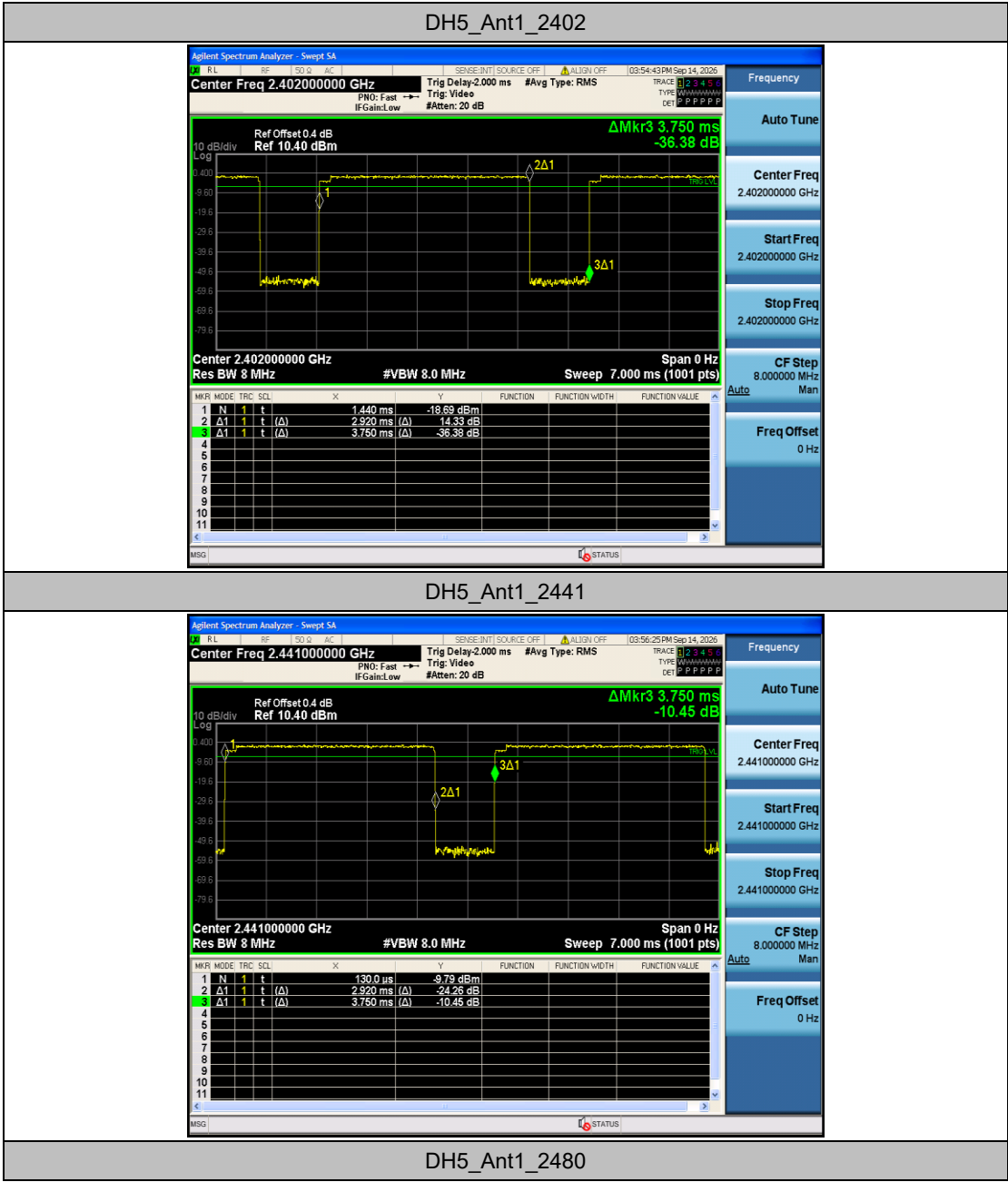
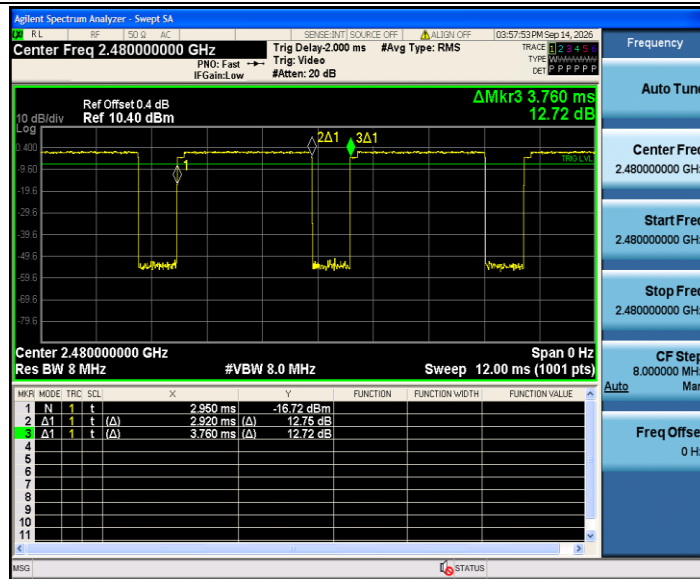
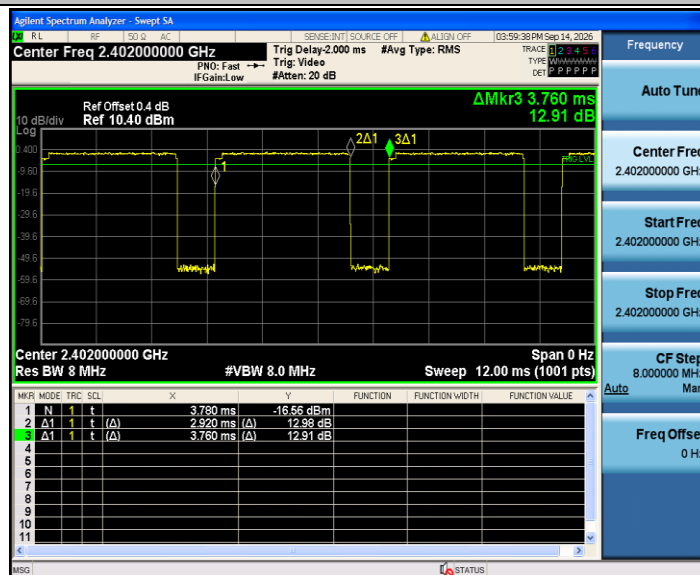


Test Graphs

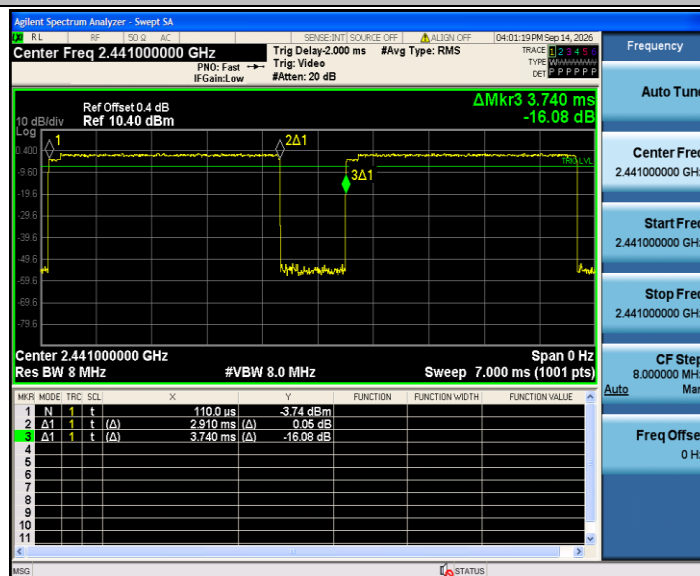




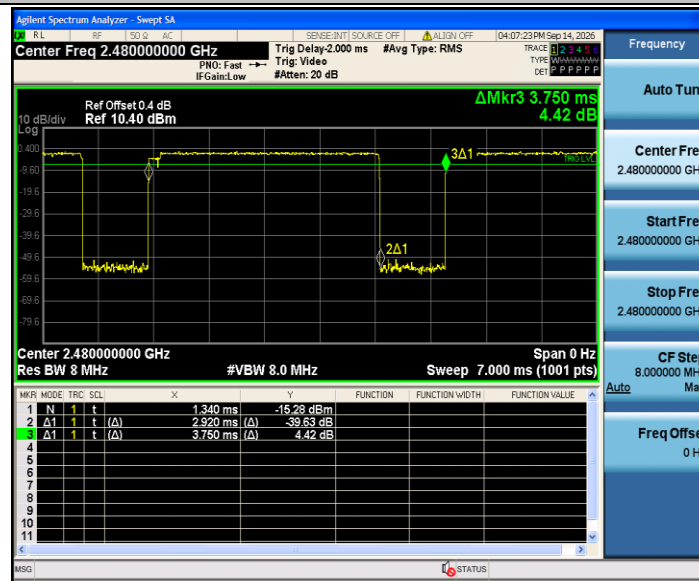
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

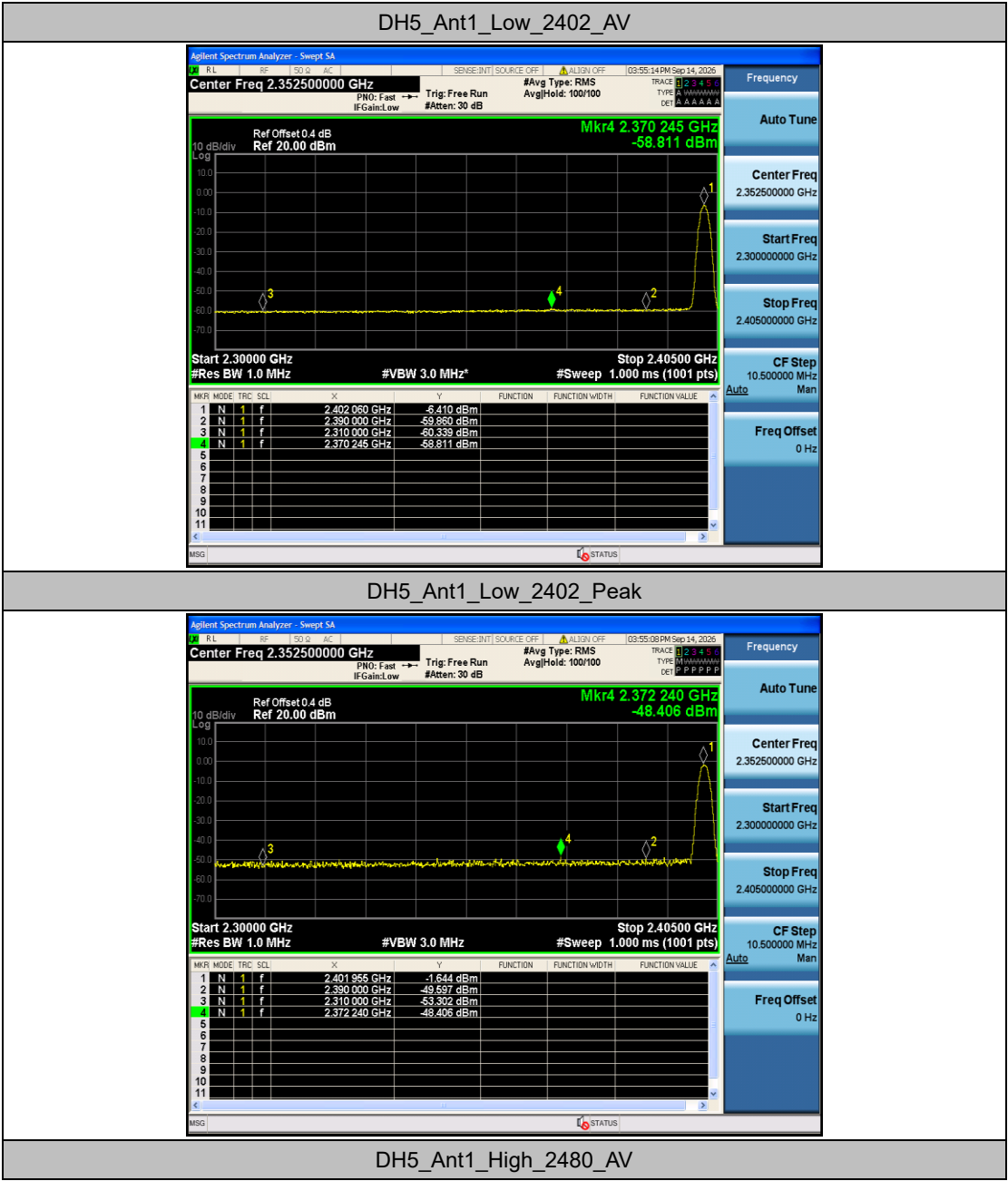
Test Result

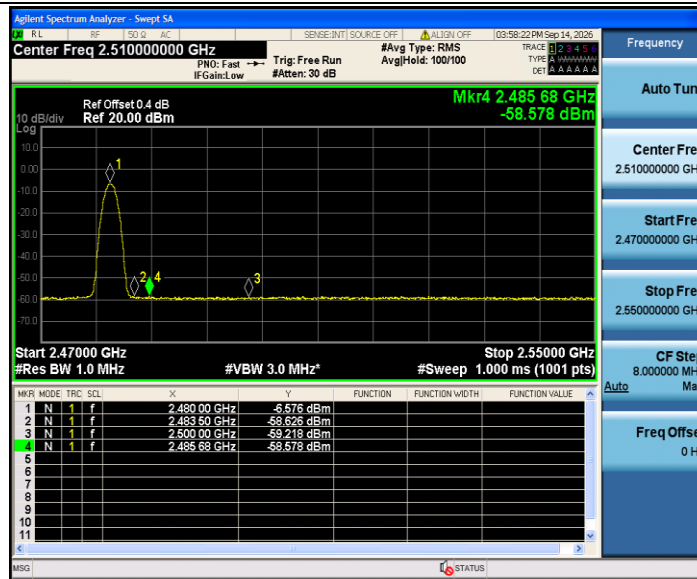
TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.34	2.00	1.09	37.95	≤54	PASS
				AV	2370.245	-58.81	2.00	1.09	39.48	≤54	PASS
				AV	2390.000	-59.86	2.00	1.09	38.43	≤54	PASS
				Peak	2310.000	-53.3	2.00	0.00	43.90	≤74	PASS
				Peak	2372.240	-48.41	2.00	0.00	48.79	≤74	PASS
				Peak	2390.000	-49.6	2.00	0.00	47.60	≤74	PASS
		High	2480	AV	2483.500	-58.63	2.00	1.10	39.67	≤54	PASS
				AV	2485.680	-58.58	2.00	1.10	39.72	≤54	PASS
				AV	2500.000	-59.22	2.00	1.10	39.08	≤54	PASS
				Peak	2483.500	-51.27	2.00	0.00	45.93	≤74	PASS
				Peak	2484.240	-47.89	2.00	0.00	49.31	≤74	PASS
				Peak	2500.000	-51.2	2.00	0.00	46.00	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.42	2.00	1.10	37.88	≤54	PASS
				AV	2375.705	-58.81	2.00	1.10	39.49	≤54	PASS
				AV	2390.000	-59.25	2.00	1.10	39.05	≤54	PASS
				Peak	2310.000	-52.2	2.00	0.00	45.00	≤74	PASS
				Peak	2385.155	-49	2.00	0.00	48.20	≤74	PASS
				Peak	2390.000	-50.04	2.00	0.00	47.16	≤74	PASS
		High	2480	AV	2483.500	-58.05	2.00	1.09	40.24	≤54	PASS
				AV	2483.520	-58.04	2.00	1.09	40.25	≤54	PASS
				AV	2500.000	-58.77	2.00	1.09	39.52	≤54	PASS
				Peak	2483.500	-50.63	2.00	0.00	46.57	≤74	PASS
				Peak	2494.640	-49.22	2.00	0.00	47.98	≤74	PASS
				Peak	2500.000	-51.36	2.00	0.00	45.84	≤74	PASS

Note:

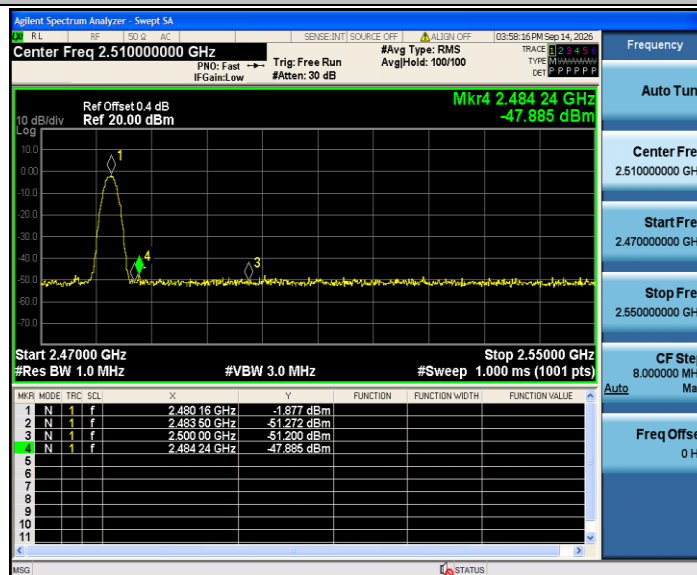
The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

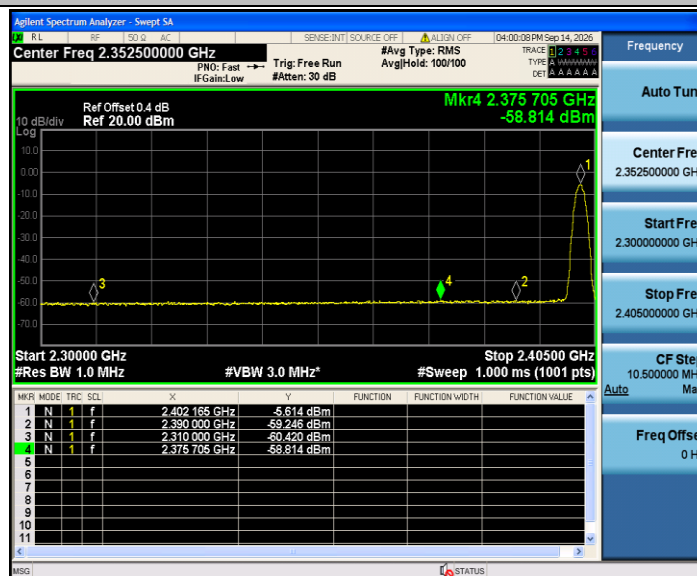




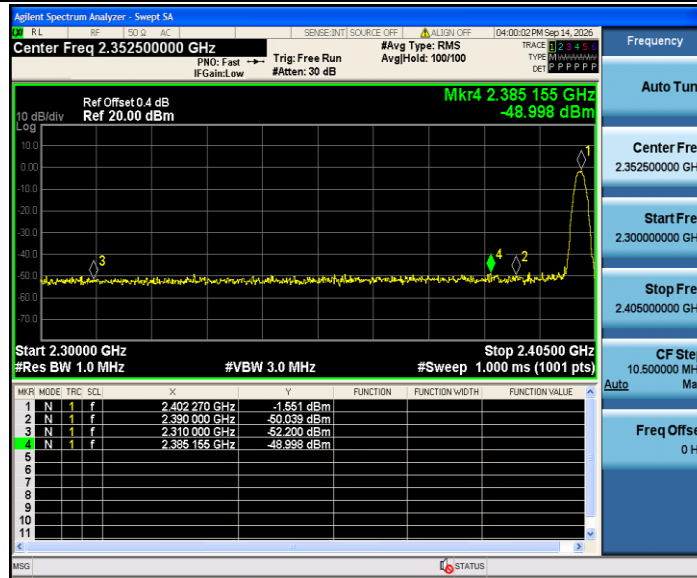
DH5_Ant1_High_2480_Peak



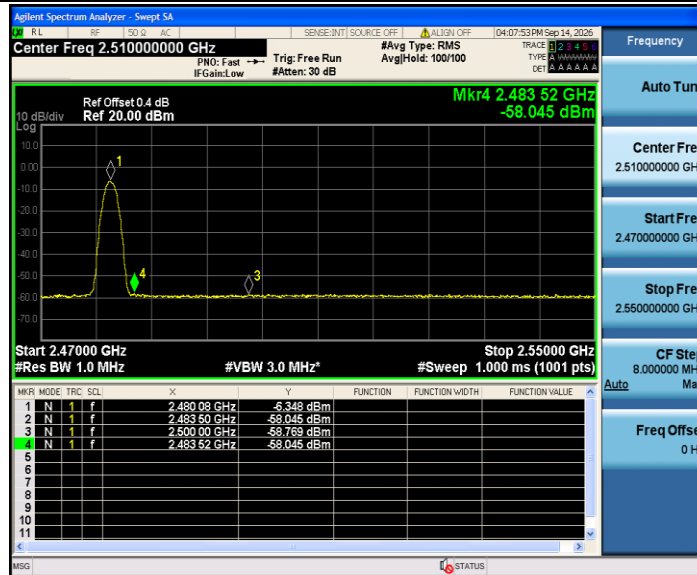
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

