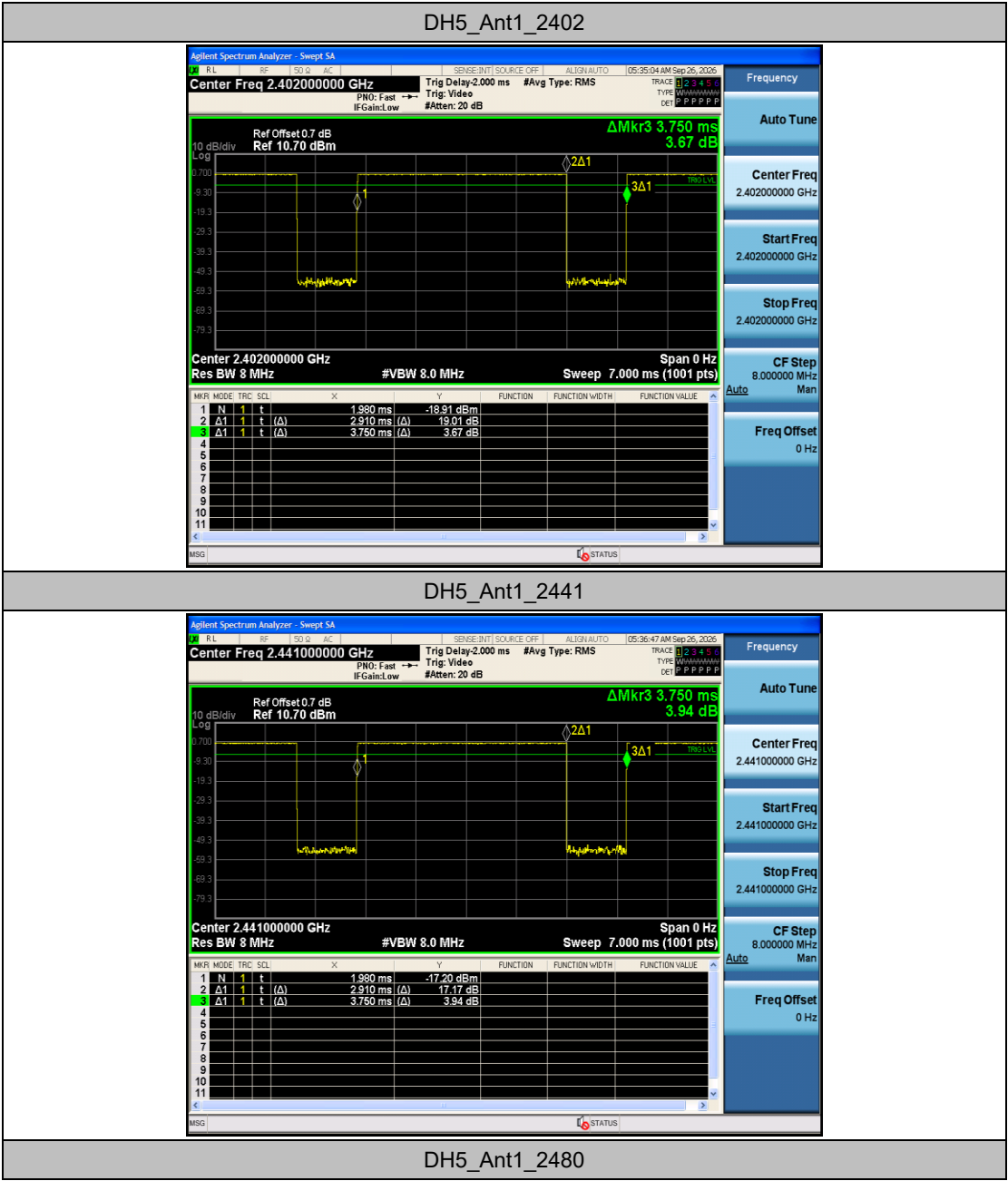
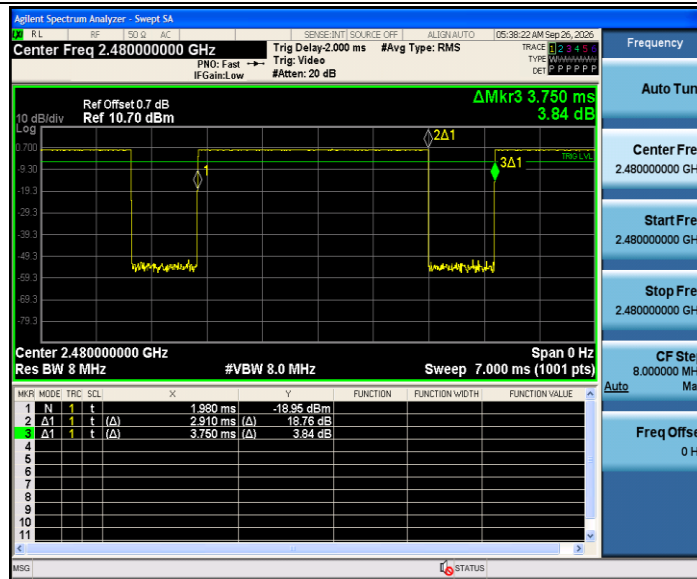
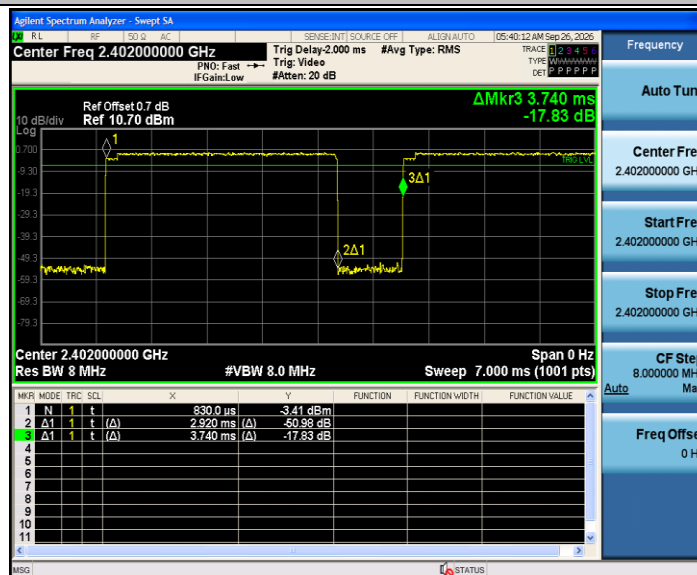


Test Graphs

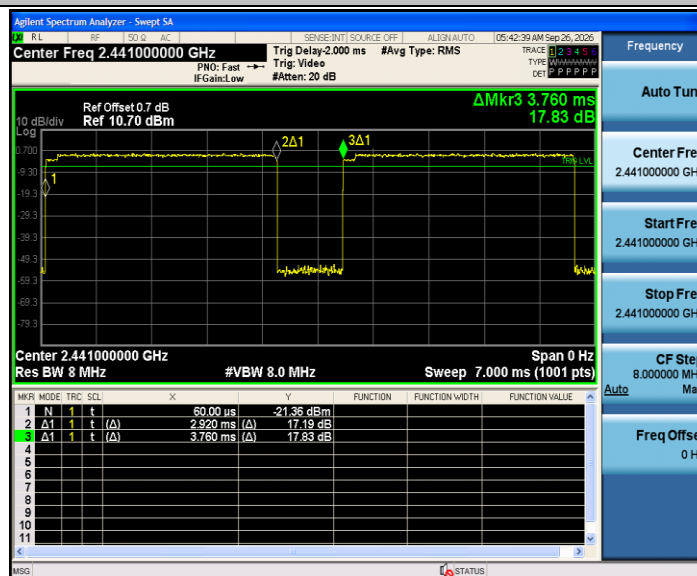




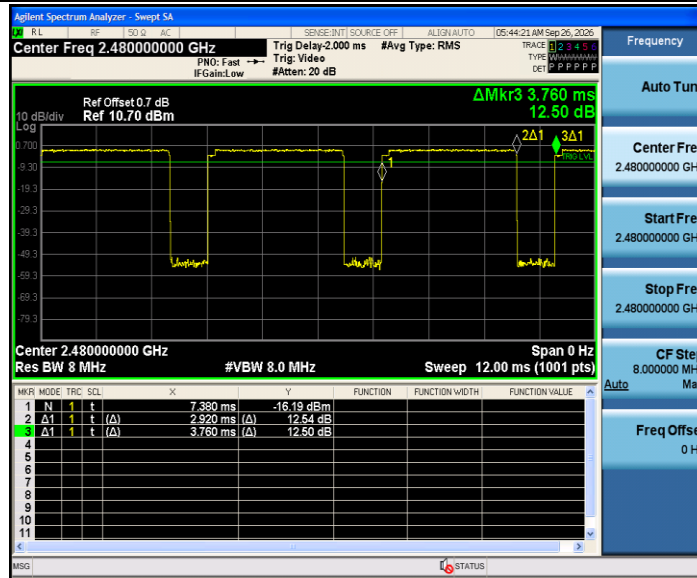
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

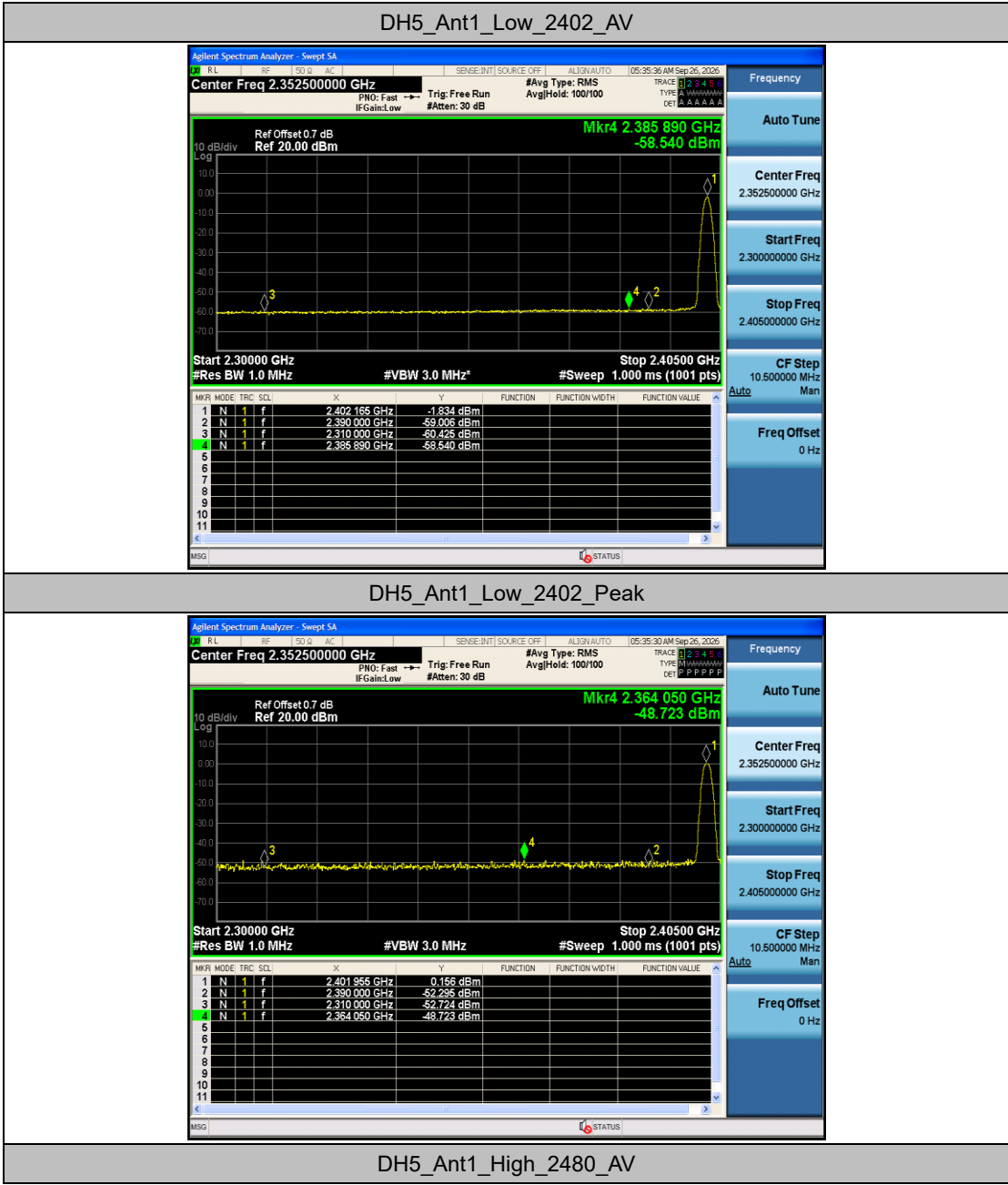
Test Result

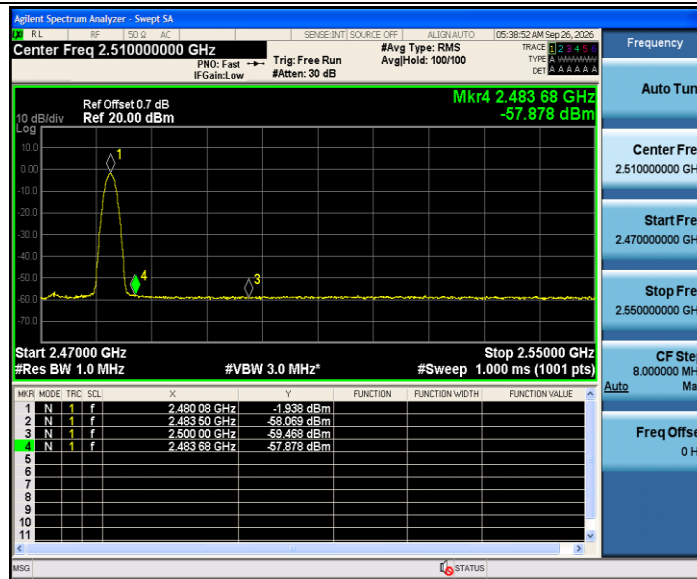
TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.43	2.00	1.10	37.87	≤54	PASS
				AV	2385.890	-58.54	2.00	1.10	39.76	≤54	PASS
				AV	2390.000	-59.01	2.00	1.10	39.29	≤54	PASS
				Peak	2310.000	-52.72	2.00	0.00	44.48	≤74	PASS
				Peak	2364.050	-48.72	2.00	0.00	48.48	≤74	PASS
				Peak	2390.000	-52.3	2.00	0.00	44.90	≤74	PASS
		High	2480	AV	2483.500	-58.07	2.00	1.10	40.23	≤54	PASS
				AV	2483.680	-57.88	2.00	1.10	40.42	≤54	PASS
				AV	2500.000	-59.47	2.00	1.10	38.83	≤54	PASS
				Peak	2483.500	-49.02	2.00	0.00	48.18	≤74	PASS
				Peak	2494.240	-48.5	2.00	0.00	48.70	≤74	PASS
				Peak	2500.000	-52.87	2.00	0.00	44.33	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.29	2.00	1.08	37.99	≤54	PASS
				AV	2381.900	-58.76	2.00	1.08	39.52	≤54	PASS
				AV	2390.000	-59.04	2.00	1.08	39.24	≤54	PASS
				Peak	2310.000	-52.03	2.00	0.00	45.17	≤74	PASS
				Peak	2373.080	-47.47	2.00	0.00	49.73	≤74	PASS
				Peak	2390.000	-52.29	2.00	0.00	44.91	≤74	PASS
		High	2480	AV	2483.500	-58.43	2.00	1.10	39.87	≤54	PASS
				AV	2484.960	-57.91	2.00	1.10	40.39	≤54	PASS
				AV	2500.000	-59.46	2.00	1.10	38.84	≤54	PASS
				Peak	2483.500	-50.24	2.00	0.00	46.96	≤74	PASS
				Peak	2484.160	-47.08	2.00	0.00	50.12	≤74	PASS
				Peak	2500.000	-51.38	2.00	0.00	45.82	≤74	PASS

Note:

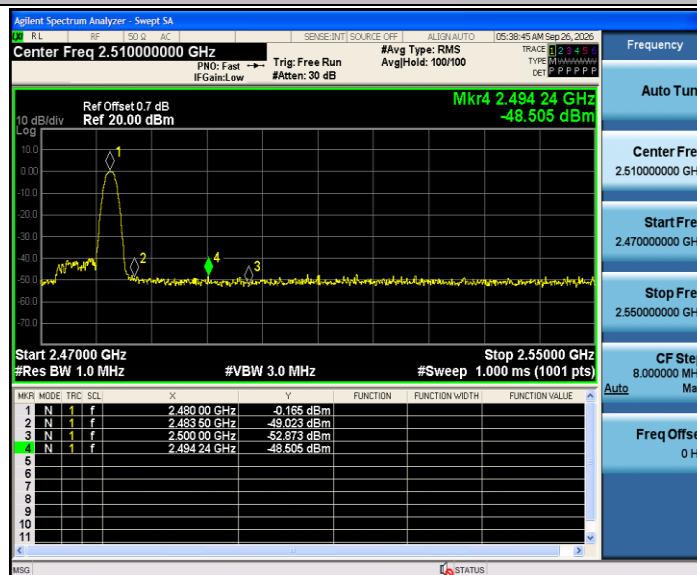
The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

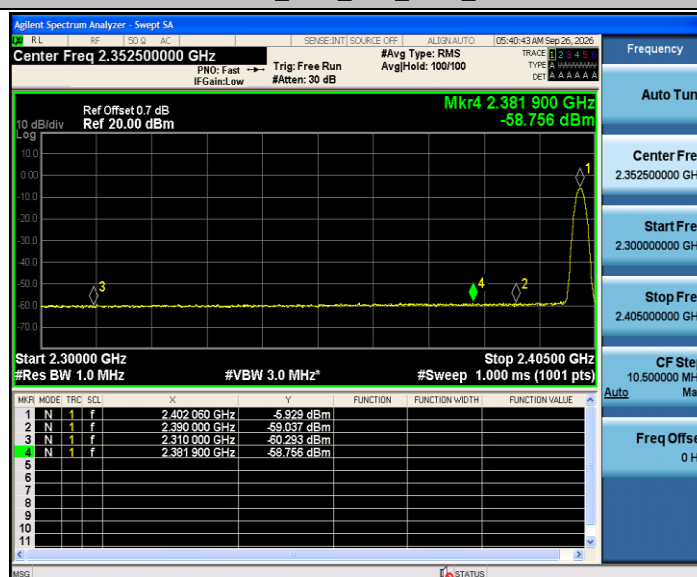




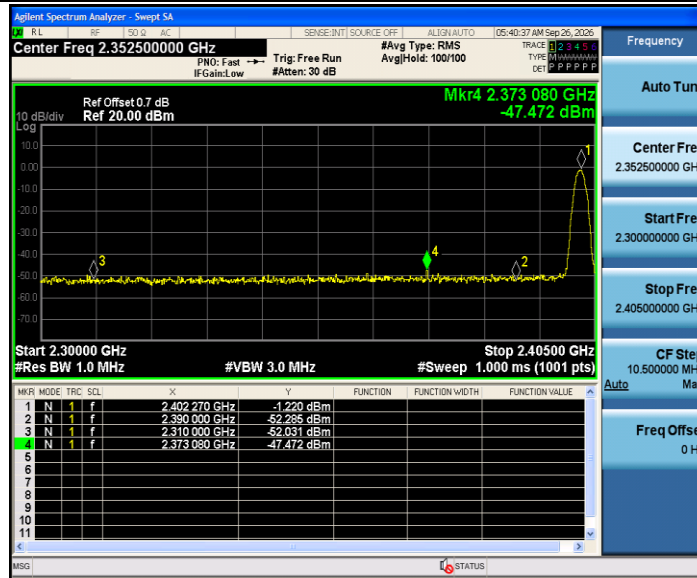
DH5_Ant1_High_2480_Peak



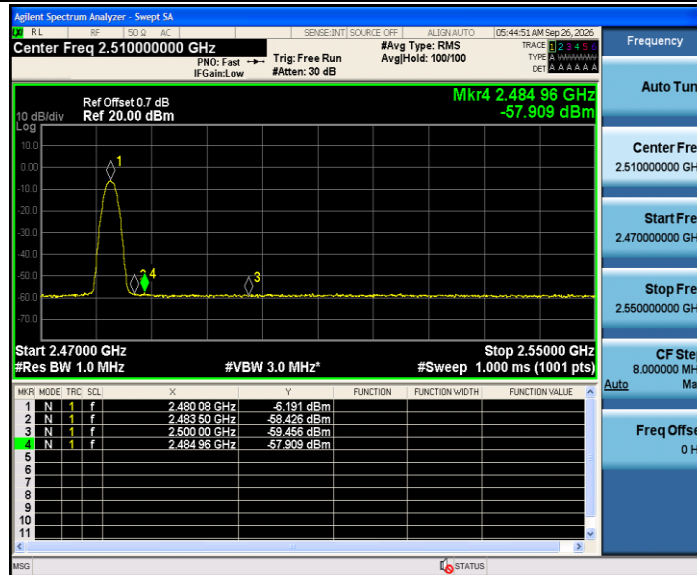
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

