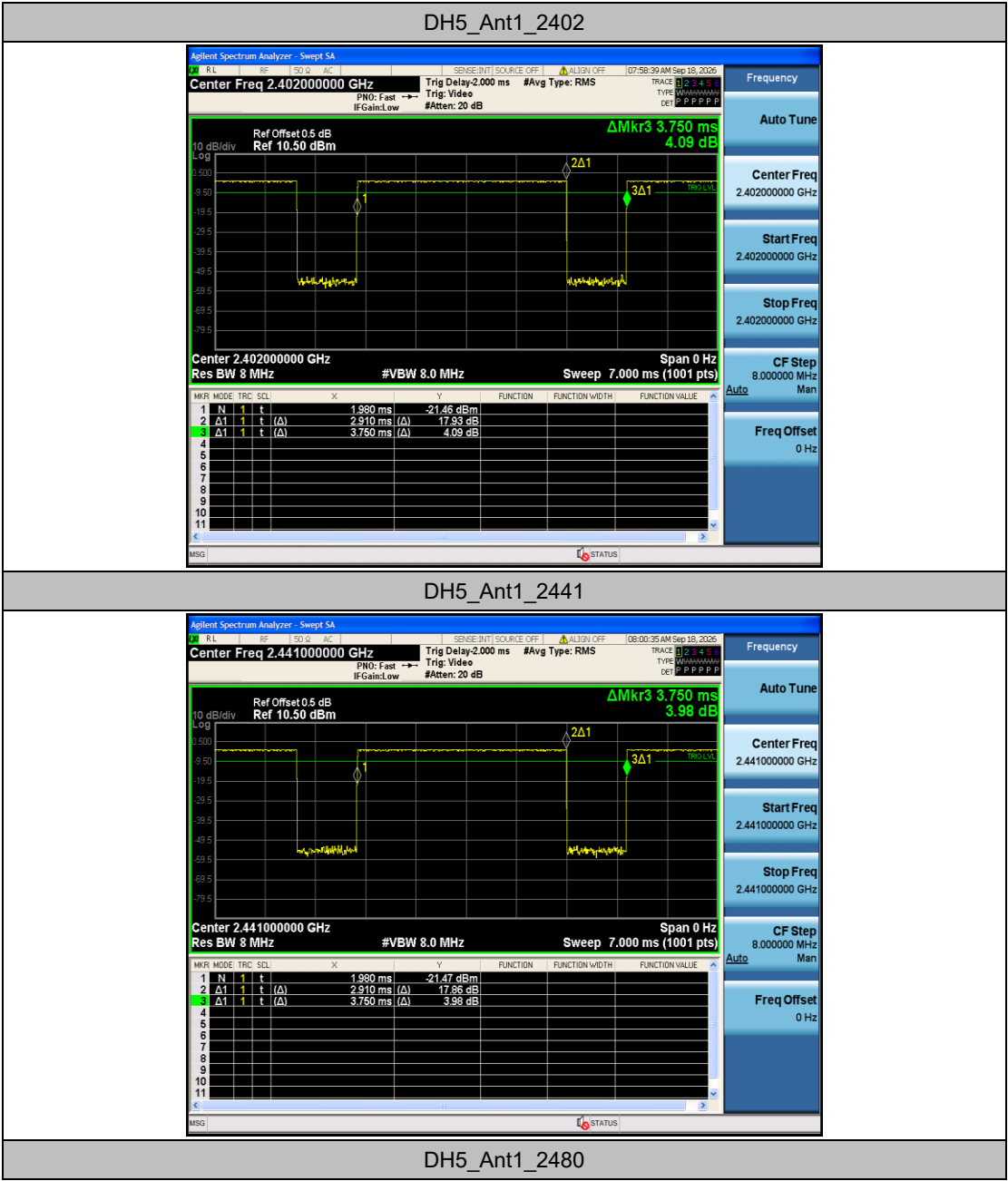
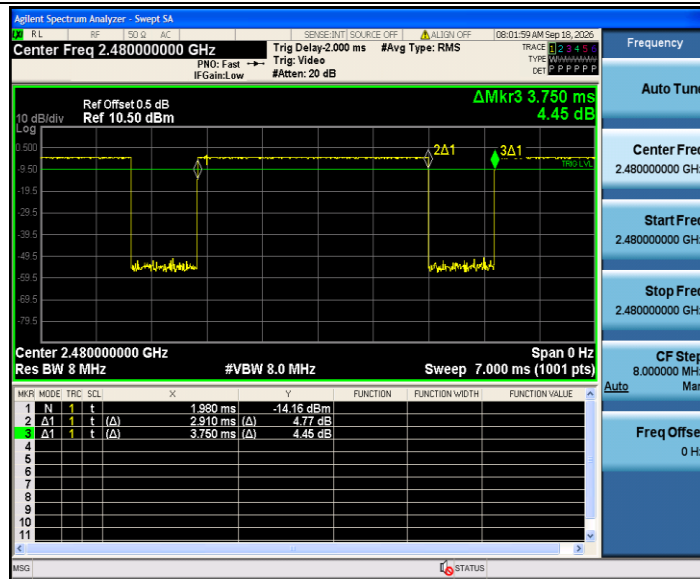
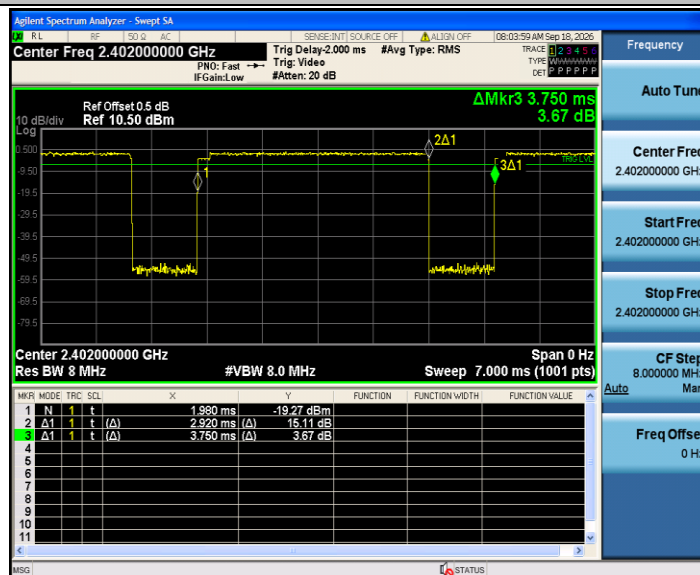


Test Graphs

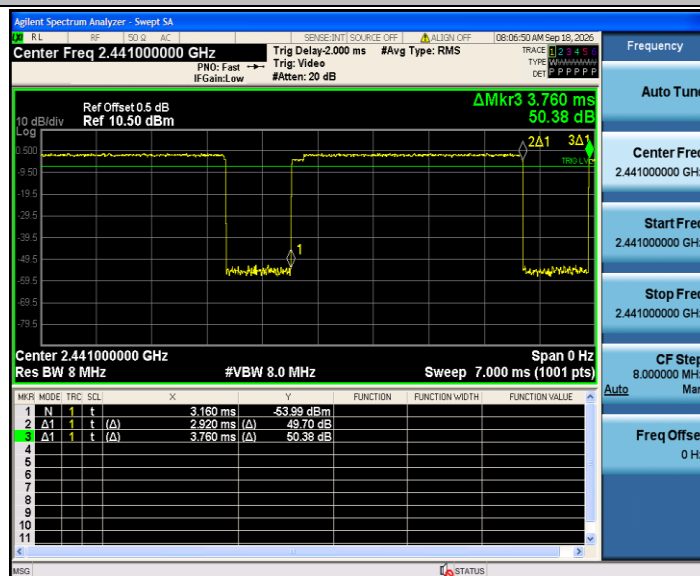




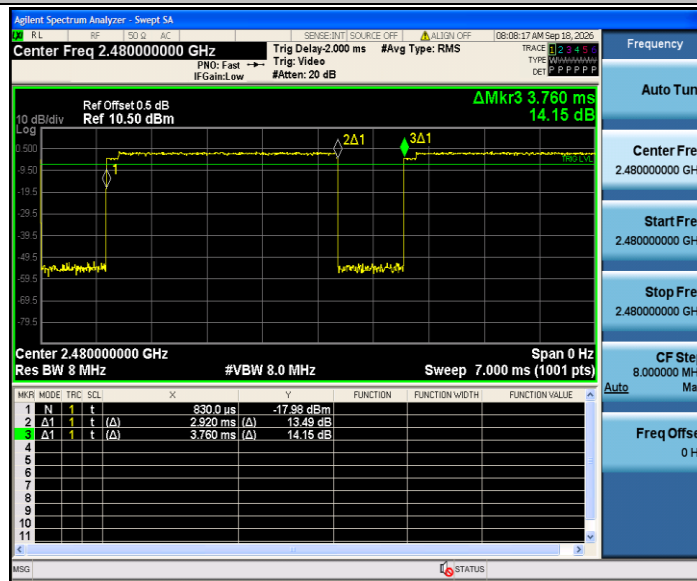
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

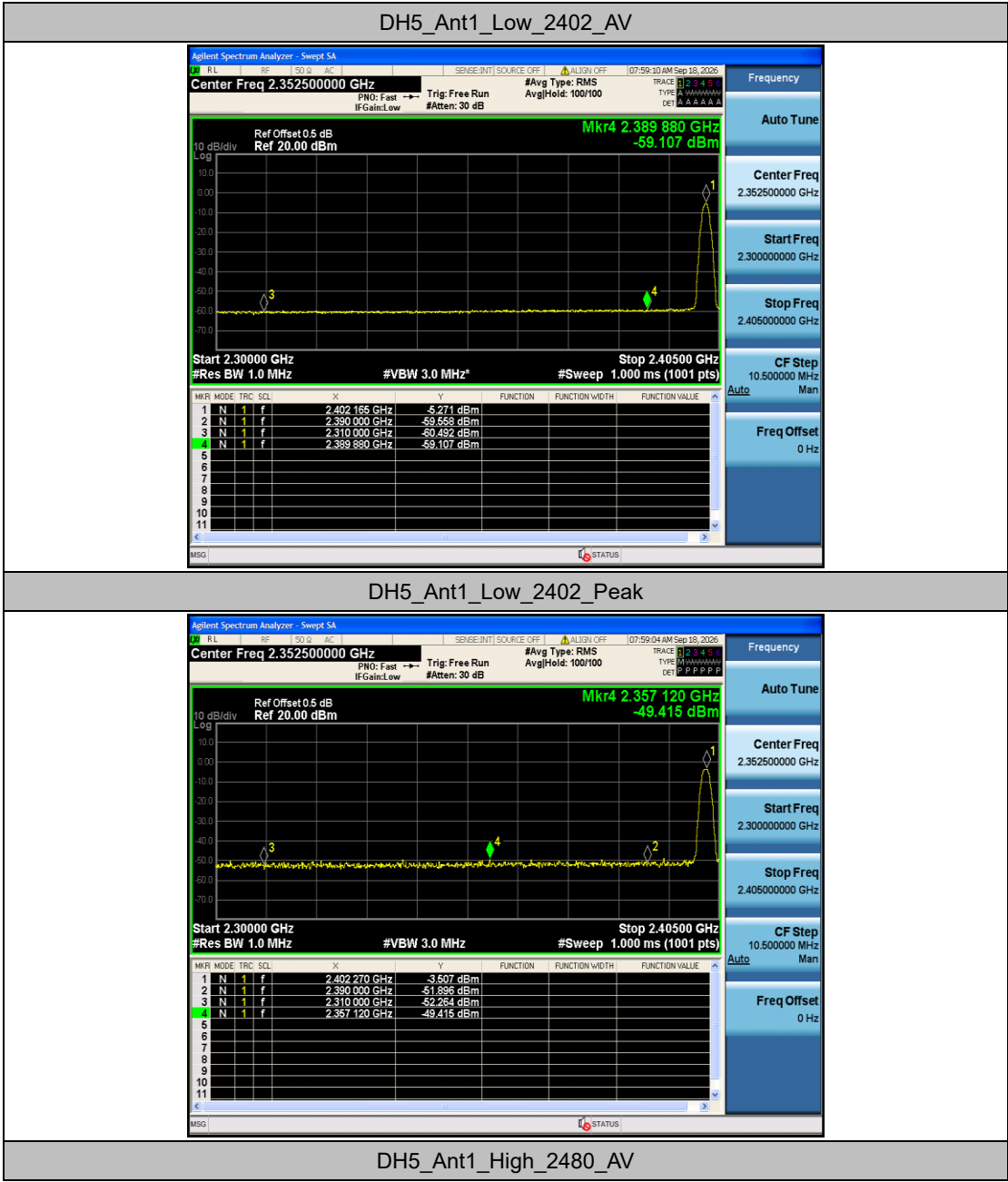
Test Result

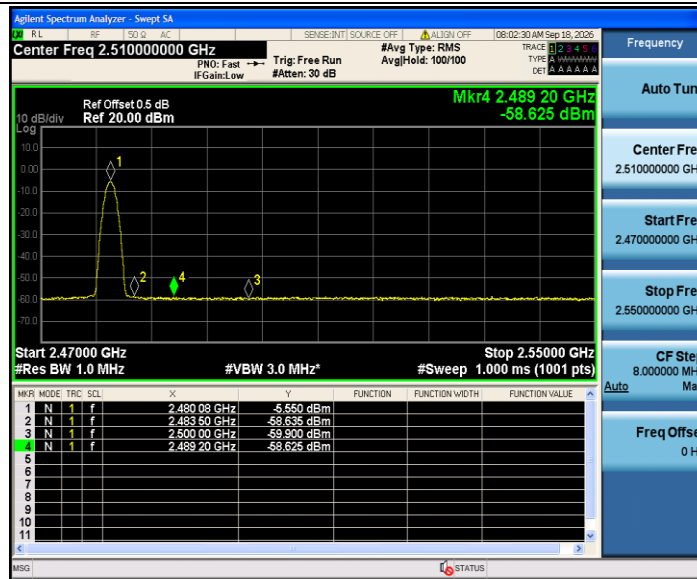
TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBUV/m]	Limit [dBUV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.49	2.00	1.10	37.81	≤54	PASS
				AV	2389.880	-59.11	2.00	1.10	39.19	≤54	PASS
				AV	2390.000	-59.56	2.00	1.10	38.74	≤54	PASS
				Peak	2310.000	-52.26	2.00	0.00	44.94	≤74	PASS
				Peak	2357.120	-49.42	2.00	0.00	47.78	≤74	PASS
				Peak	2390.000	-51.9	2.00	0.00	45.30	≤74	PASS
		High	2480	AV	2483.500	-58.64	2.00	1.10	39.66	≤54	PASS
				AV	2489.200	-58.62	2.00	1.10	39.68	≤54	PASS
				AV	2500.000	-59.9	2.00	1.10	38.40	≤54	PASS
				Peak	2483.500	-51.21	2.00	0.00	45.99	≤74	PASS
				Peak	2491.440	-48.37	2.00	0.00	48.83	≤74	PASS
				Peak	2500.000	-51.46	2.00	0.00	45.74	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.51	2.00	1.09	37.78	≤54	PASS
				AV	2388.410	-58.96	2.00	1.09	39.33	≤54	PASS
				AV	2390.000	-60.1	2.00	1.09	38.19	≤54	PASS
				Peak	2310.000	-50.61	2.00	0.00	46.59	≤74	PASS
				Peak	2359.220	-48.87	2.00	0.00	48.33	≤74	PASS
				Peak	2390.000	-50.89	2.00	0.00	46.31	≤74	PASS
		High	2480	AV	2483.500	-58.87	2.00	1.10	39.43	≤54	PASS
				AV	2484.320	-58.53	2.00	1.10	39.77	≤54	PASS
				AV	2500.000	-58.98	2.00	1.10	39.32	≤54	PASS
				Peak	2483.500	-51.71	2.00	0.00	45.49	≤74	PASS
				Peak	2483.760	-48.49	2.00	0.00	48.71	≤74	PASS
				Peak	2500.000	-51.73	2.00	0.00	45.47	≤74	PASS

Note:

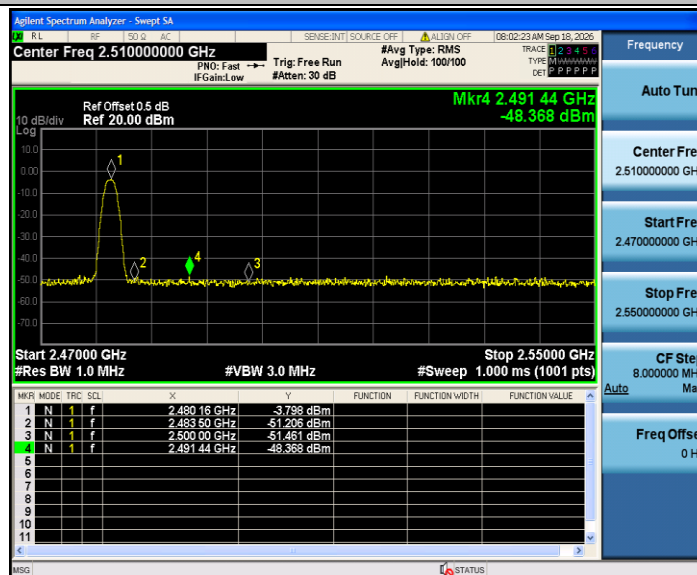
1. The limit in dBm for average detector is conversion from 54dBUV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

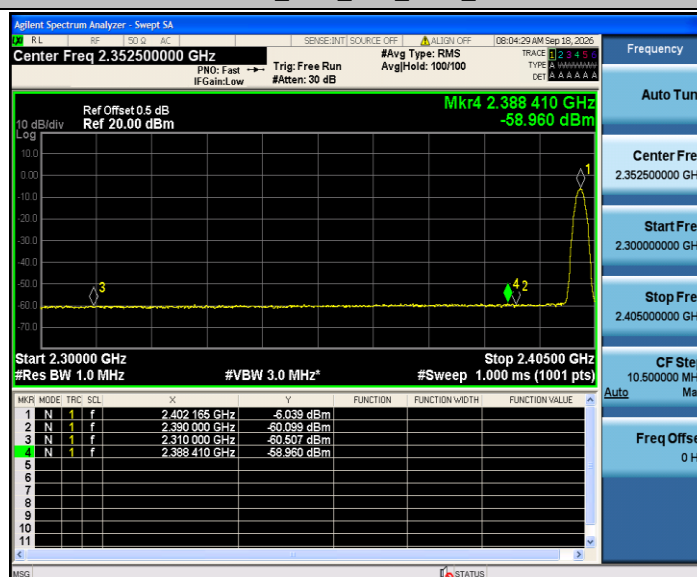




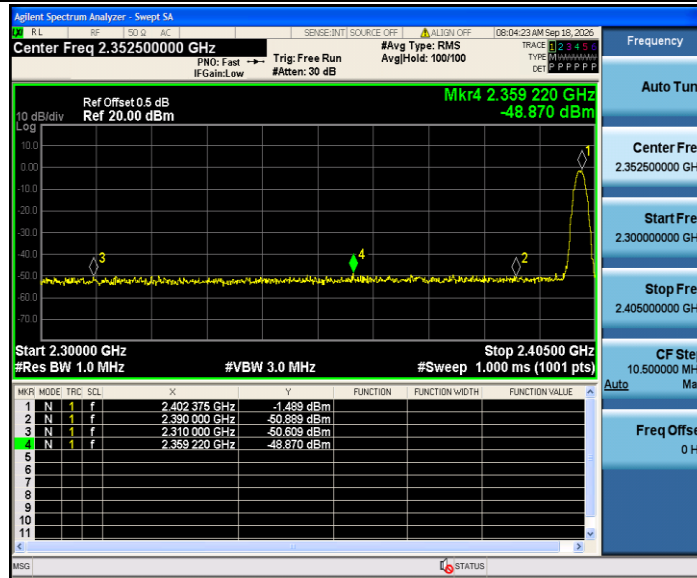
DH5_Ant1_High_2480_Peak



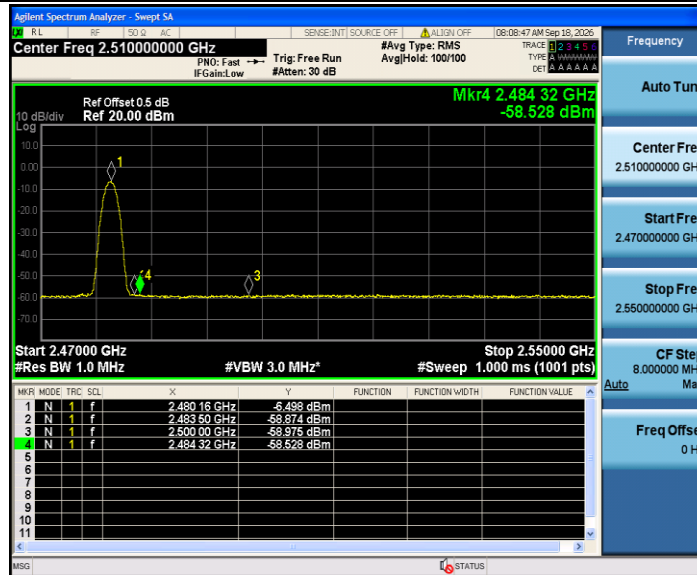
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

