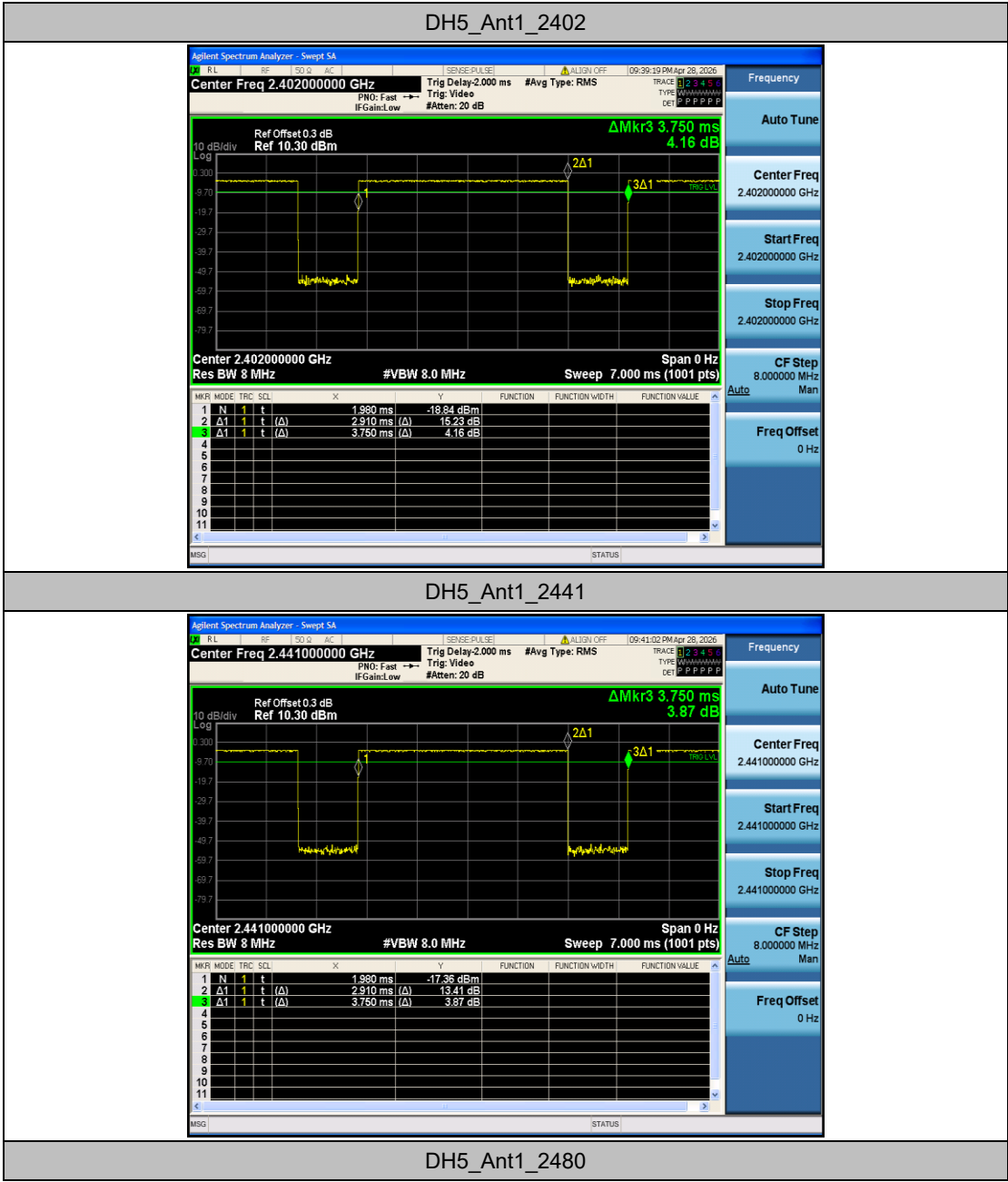
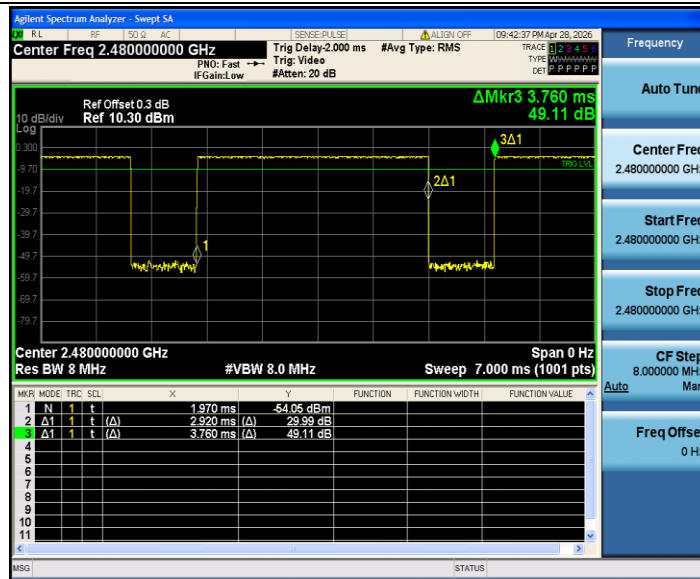
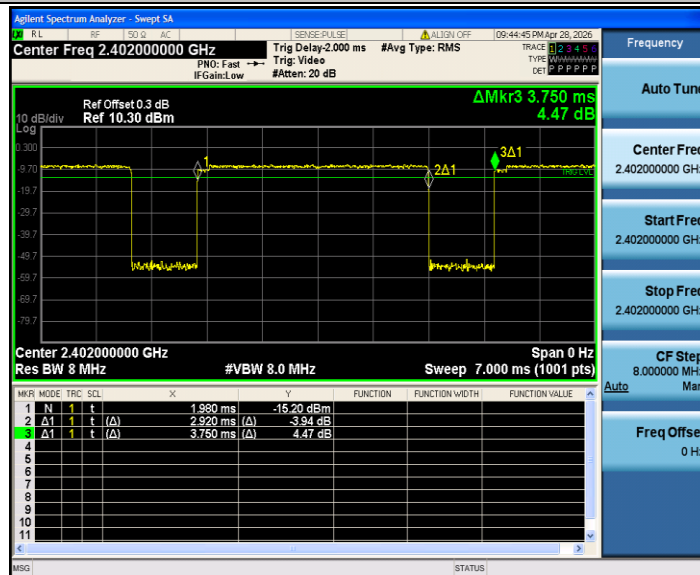


Test Graphs

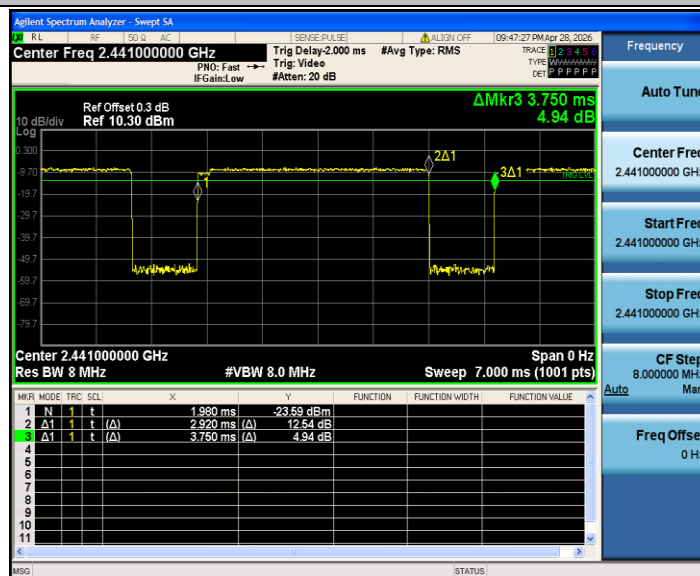




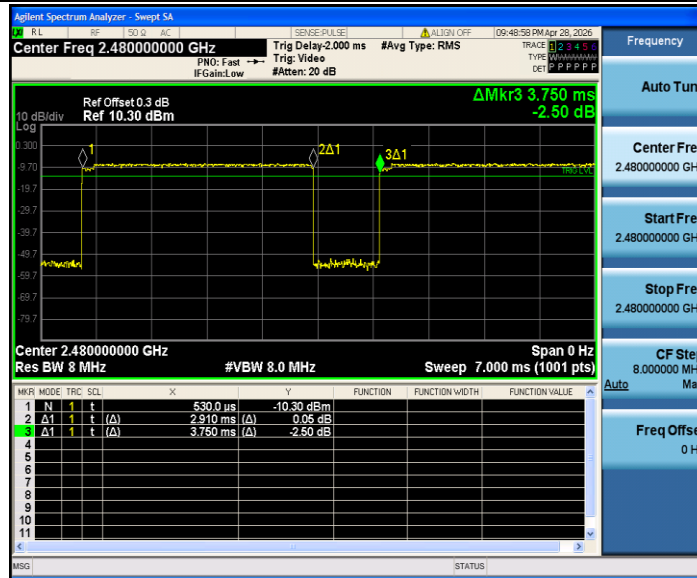
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

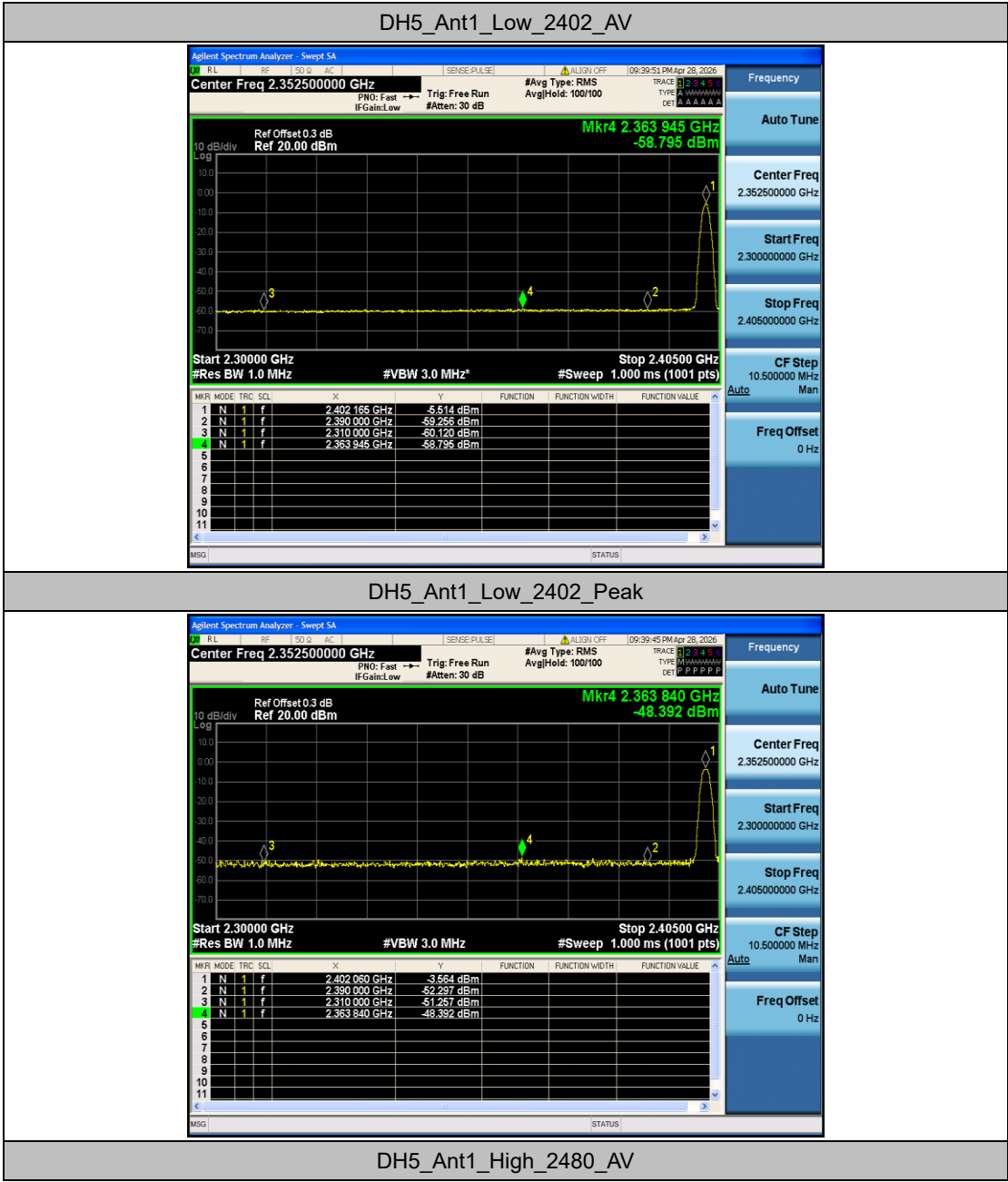
Test Result

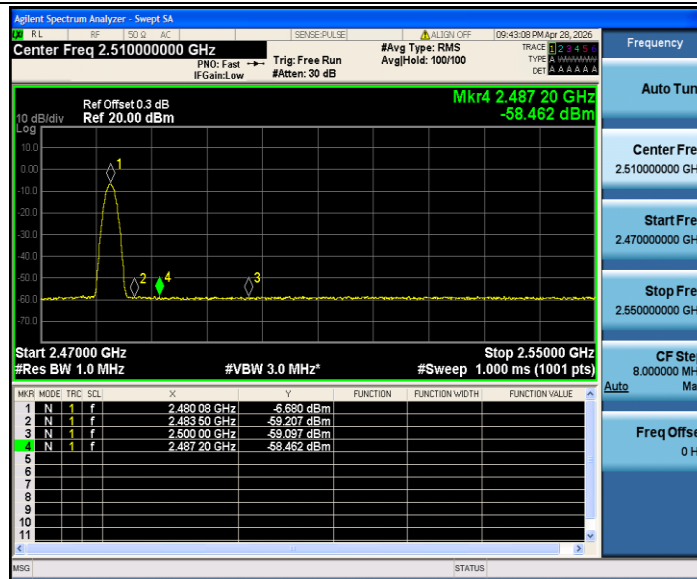
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.12	2.00	1.10	38.18	≤54	PASS
				AV	2363.945	-58.8	2.00	1.10	39.50	≤54	PASS
				AV	2390.000	-59.26	2.00	1.10	39.04	≤54	PASS
				Peak	2310.000	-51.26	2.00	0.00	45.94	≤74	PASS
				Peak	2363.840	-48.39	2.00	0.00	48.81	≤74	PASS
				Peak	2390.000	-52.3	2.00	0.00	44.90	≤74	PASS
		High	2480	AV	2483.500	-59.21	2.00	1.10	39.09	≤54	PASS
				AV	2487.200	-58.46	2.00	1.10	39.84	≤54	PASS
				AV	2500.000	-59.1	2.00	1.10	39.20	≤54	PASS
				Peak	2483.500	-49.52	2.00	0.00	47.68	≤74	PASS
				Peak	2488.560	-48.56	2.00	0.00	48.64	≤74	PASS
				Peak	2500.000	-51.43	2.00	0.00	45.77	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.37	2.00	1.09	37.92	≤54	PASS
				AV	2382.320	-58.92	2.00	1.09	39.37	≤54	PASS
				AV	2390.000	-60.07	2.00	1.09	38.22	≤54	PASS
				Peak	2310.000	-52.1	2.00	0.00	45.10	≤74	PASS
				Peak	2348.195	-48.95	2.00	0.00	48.25	≤74	PASS
				Peak	2390.000	-50.76	2.00	0.00	46.44	≤74	PASS
		High	2480	AV	2483.500	-59.43	2.00	1.10	38.87	≤54	PASS
				AV	2499.680	-58.64	2.00	1.10	39.66	≤54	PASS
				AV	2500.000	-59.49	2.00	1.10	38.81	≤54	PASS
				Peak	2483.500	-51.79	2.00	0.00	45.41	≤74	PASS
				Peak	2489.040	-49.06	2.00	0.00	48.14	≤74	PASS
				Peak	2500.000	-51.8	2.00	0.00	45.40	≤74	PASS

Note:

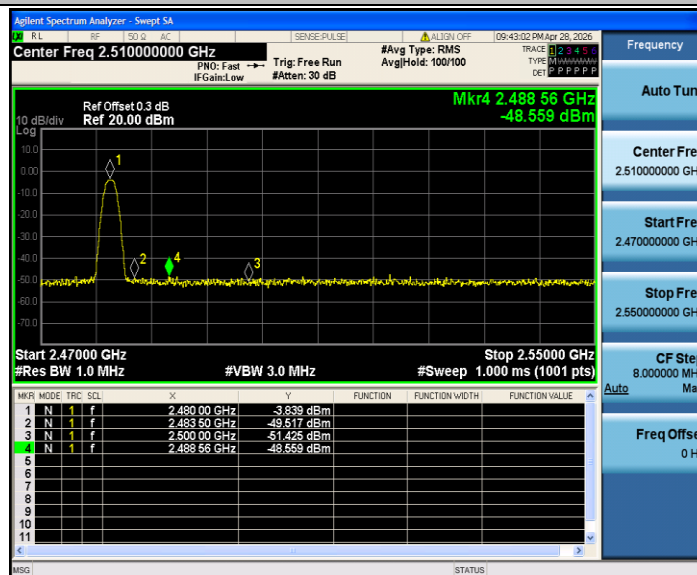
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

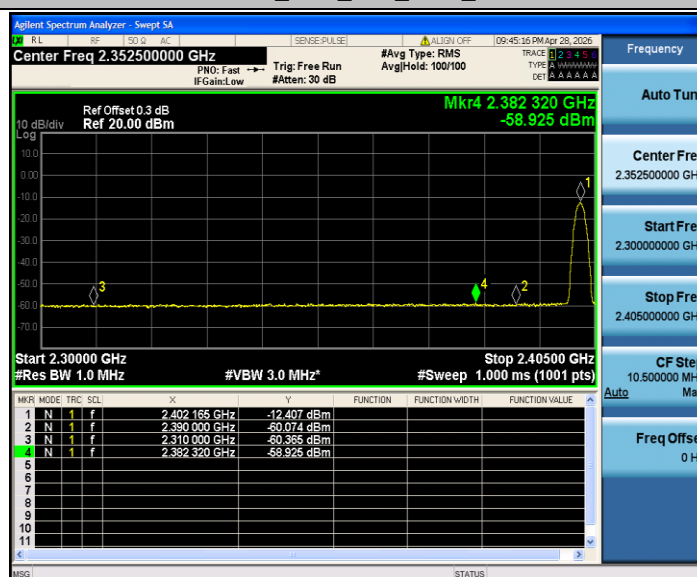




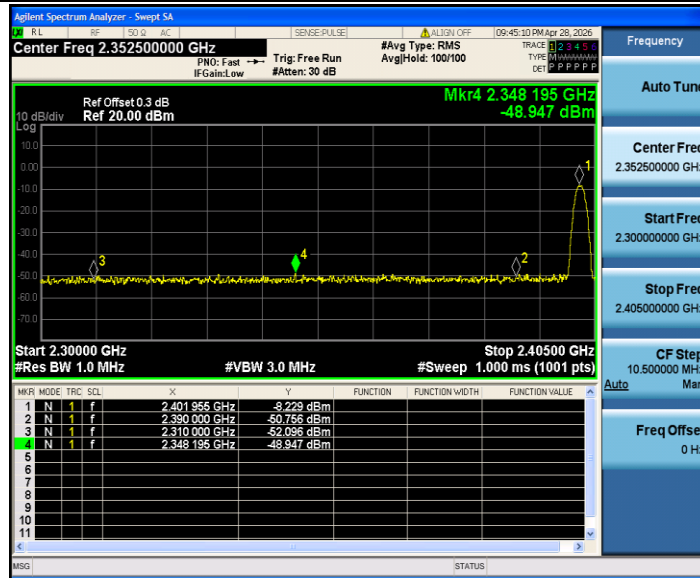
DH5_Ant1_High_2480_Peak



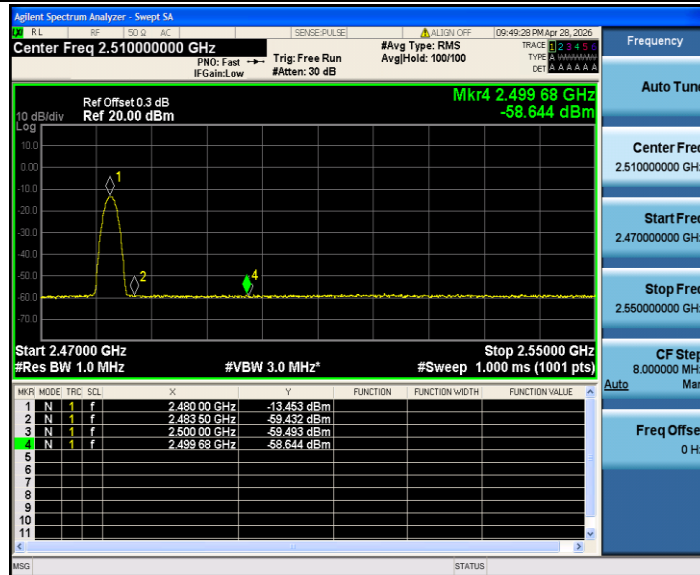
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

