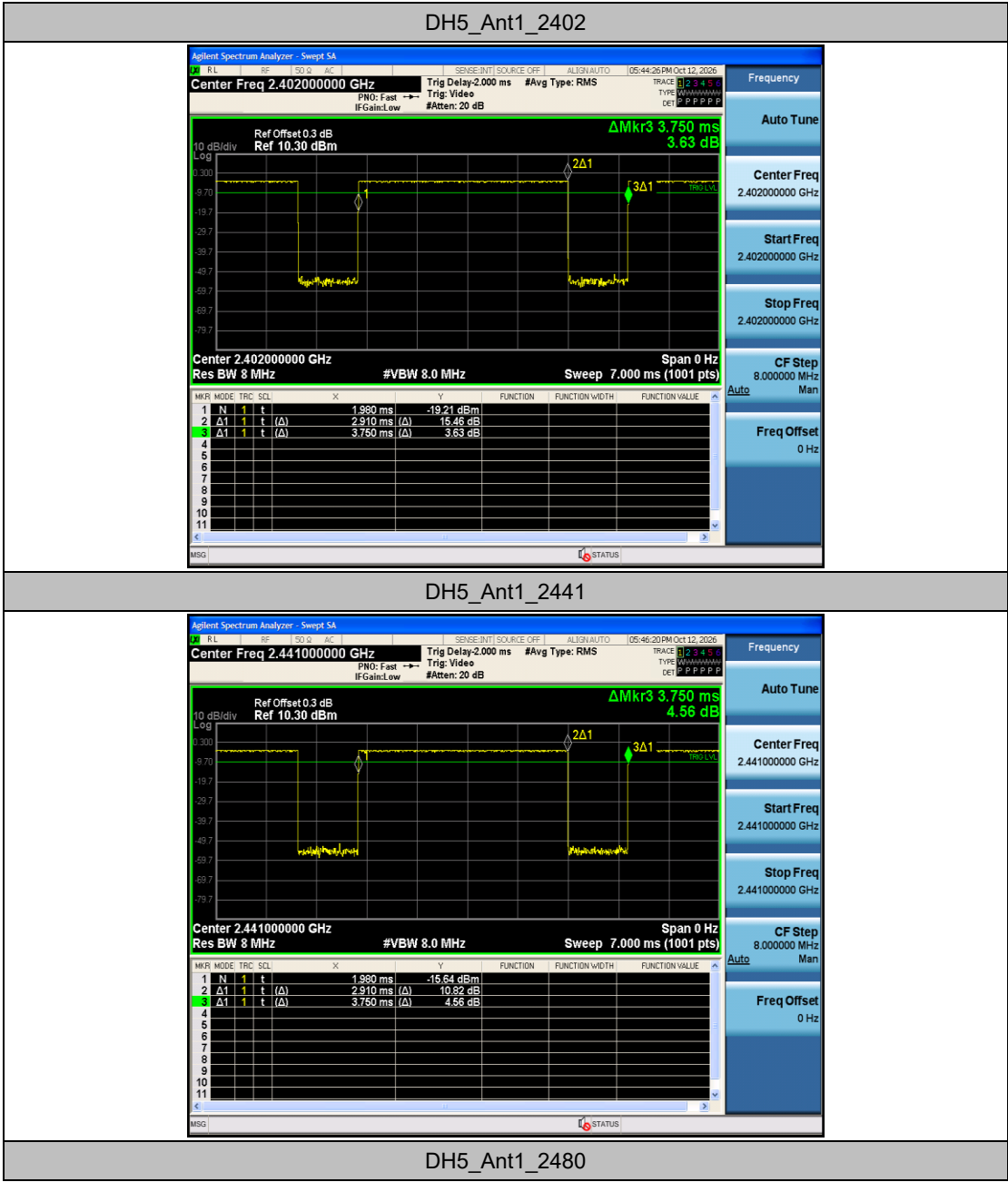
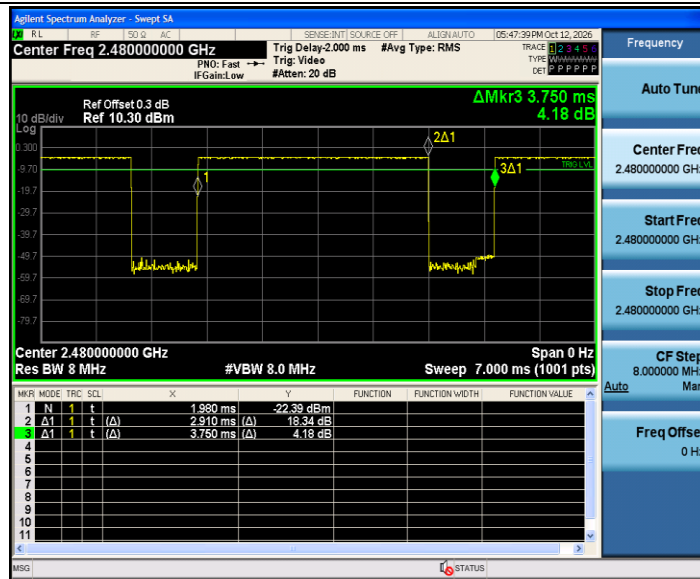
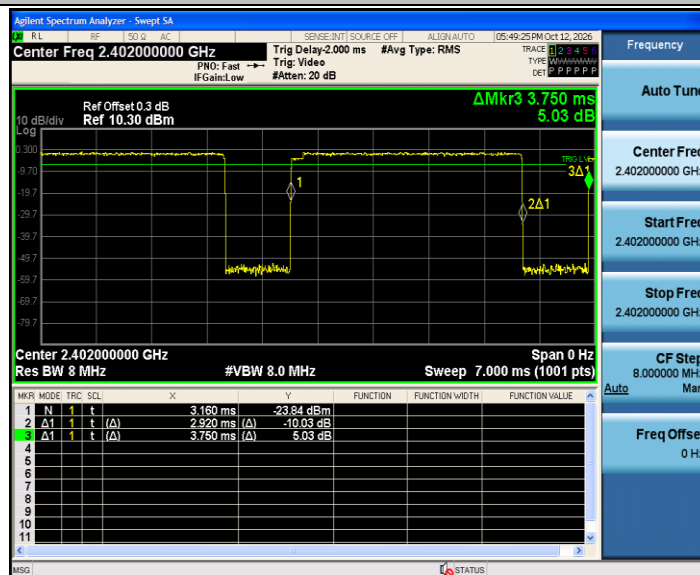


Test Graphs

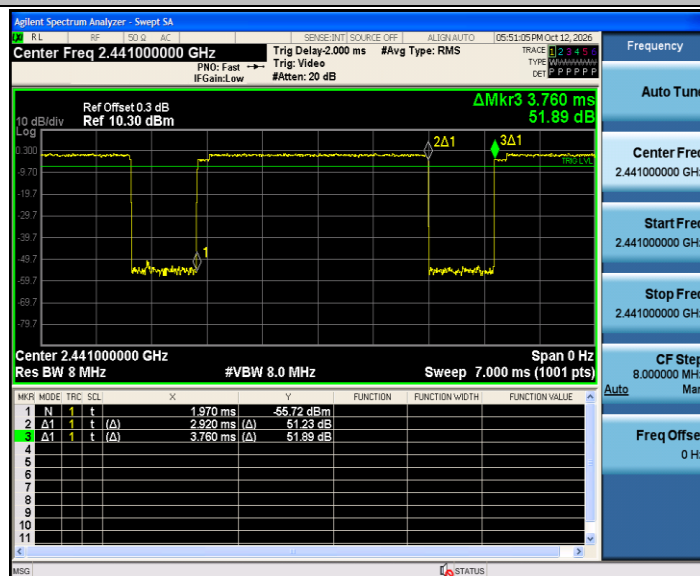




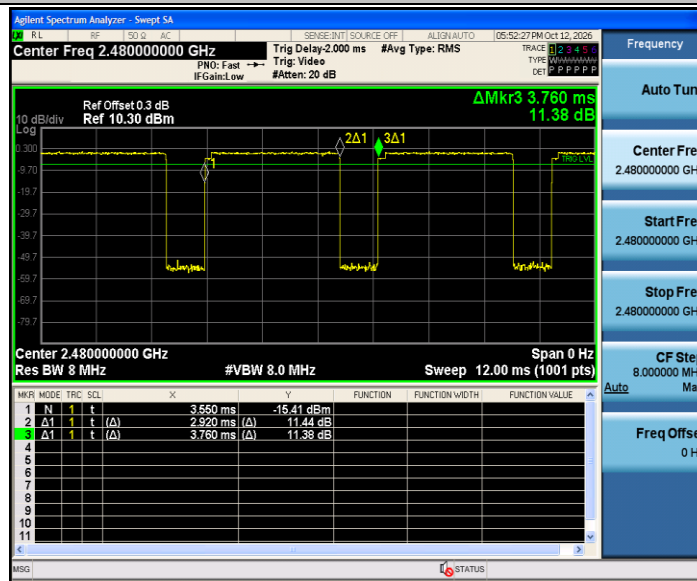
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

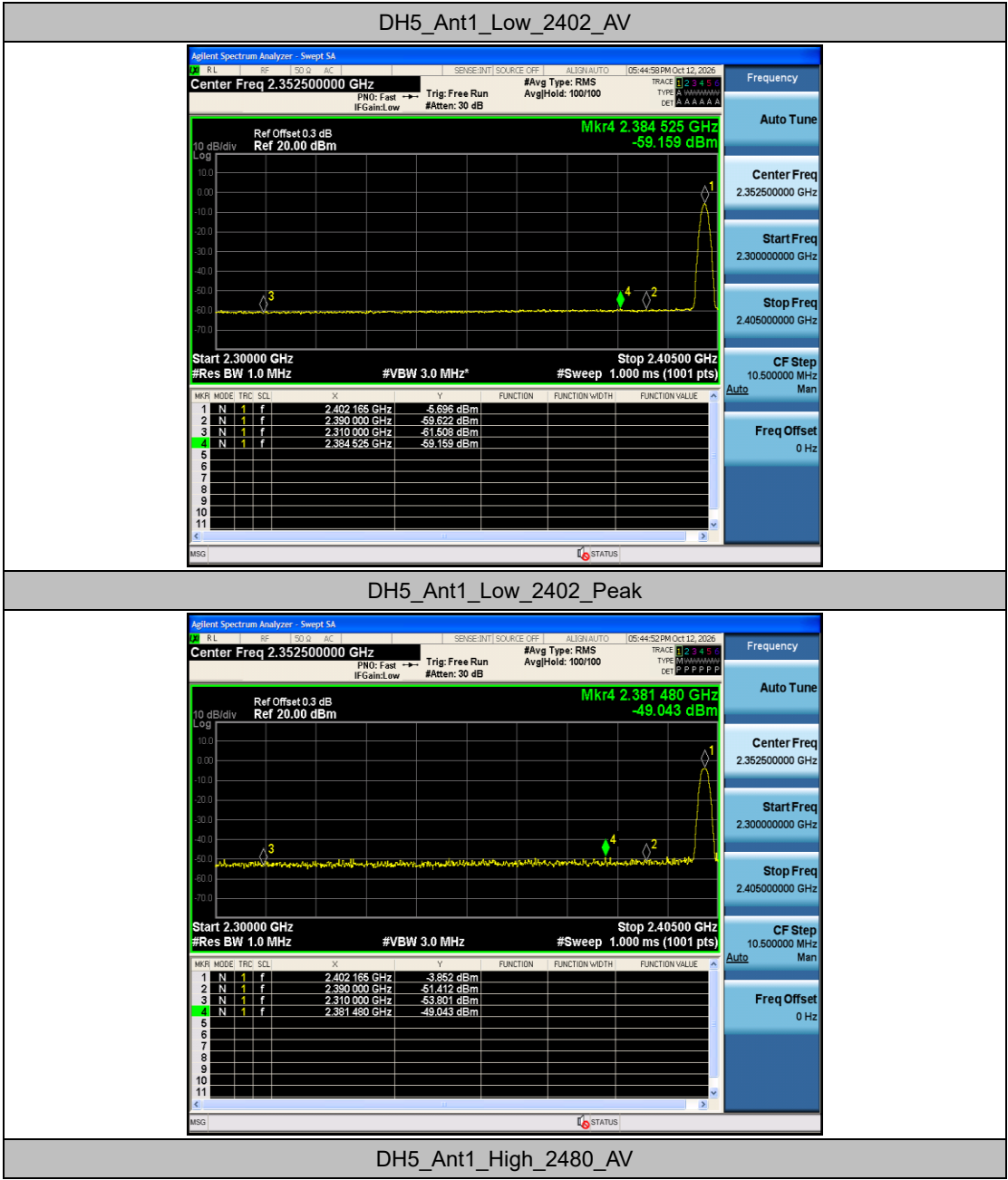
Test Result

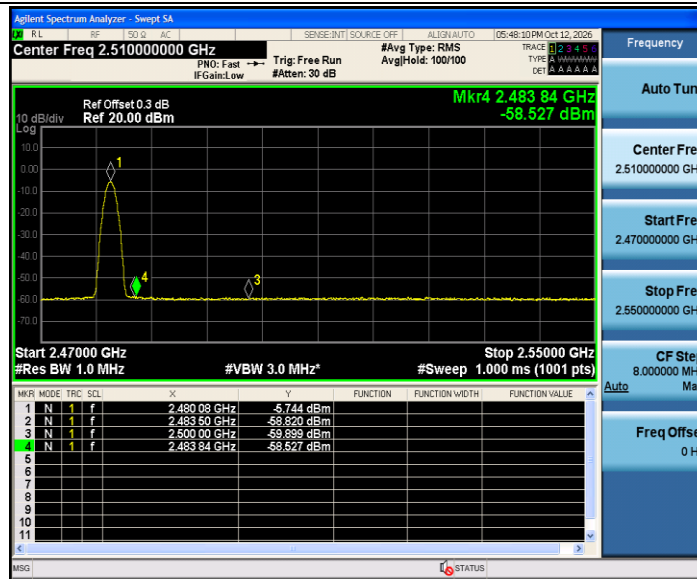
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-61.51	2.00	1.10	36.79	≤54	PASS
				AV	2384.525	-59.16	2.00	1.10	39.14	≤54	PASS
				AV	2390.000	-59.62	2.00	1.10	38.68	≤54	PASS
				Peak	2310.000	-53.8	2.00	0.00	43.40	≤74	PASS
				Peak	2381.480	-49.04	2.00	0.00	48.16	≤74	PASS
				Peak	2390.000	-51.41	2.00	0.00	45.79	≤74	PASS
		High	2480	AV	2483.500	-58.82	2.00	1.10	39.48	≤54	PASS
				AV	2483.840	-58.53	2.00	1.10	39.77	≤54	PASS
				AV	2500.000	-59.9	2.00	1.10	38.40	≤54	PASS
				Peak	2483.500	-51.01	2.00	0.00	46.19	≤74	PASS
				Peak	2484.720	-46.74	2.00	0.00	50.46	≤74	PASS
				Peak	2500.000	-51.94	2.00	0.00	45.26	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-61	2.00	1.09	37.29	≤54	PASS
				AV	2377.490	-59.45	2.00	1.09	38.84	≤54	PASS
				AV	2390.000	-59.87	2.00	1.09	38.42	≤54	PASS
				Peak	2310.000	-52.53	2.00	0.00	44.67	≤74	PASS
				Peak	2324.570	-49.21	2.00	0.00	47.99	≤74	PASS
				Peak	2390.000	-50.05	2.00	0.00	47.15	≤74	PASS
		High	2480	AV	2483.500	-59.36	2.00	1.10	38.94	≤54	PASS
				AV	2483.680	-58.94	2.00	1.10	39.36	≤54	PASS
				AV	2500.000	-59.74	2.00	1.10	38.56	≤54	PASS
				Peak	2483.500	-50.22	2.00	0.00	46.98	≤74	PASS
				Peak	2484.960	-46.75	2.00	0.00	50.45	≤74	PASS
				Peak	2500.000	-52.16	2.00	0.00	45.04	≤74	PASS

Note:

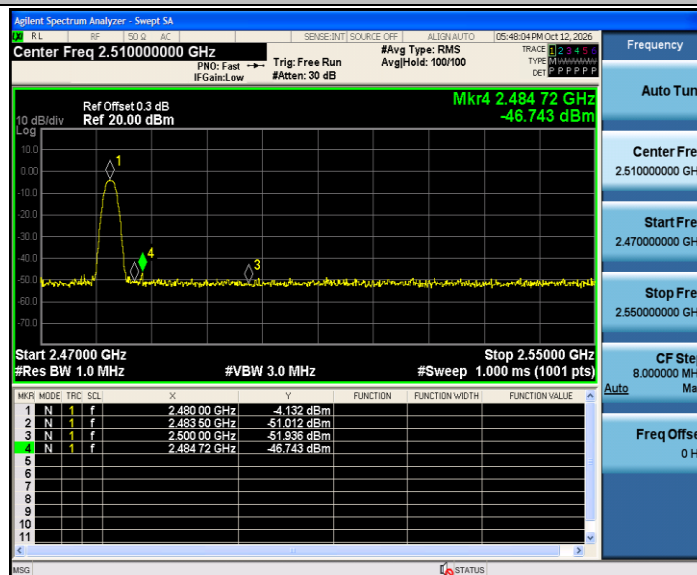
The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

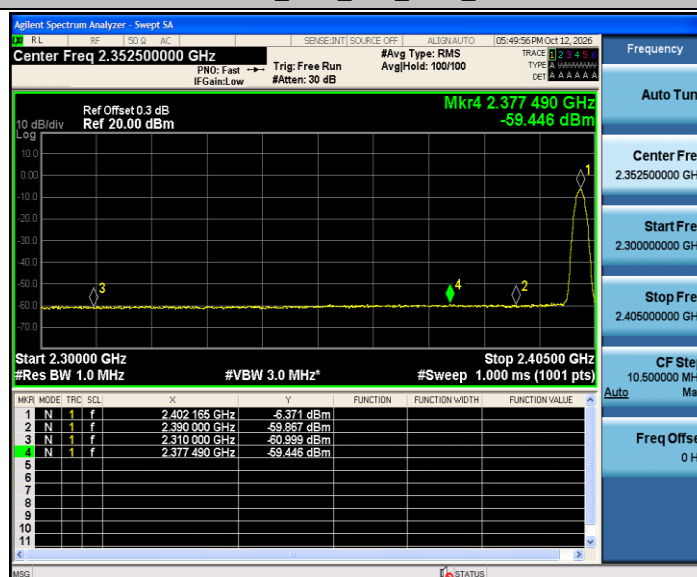




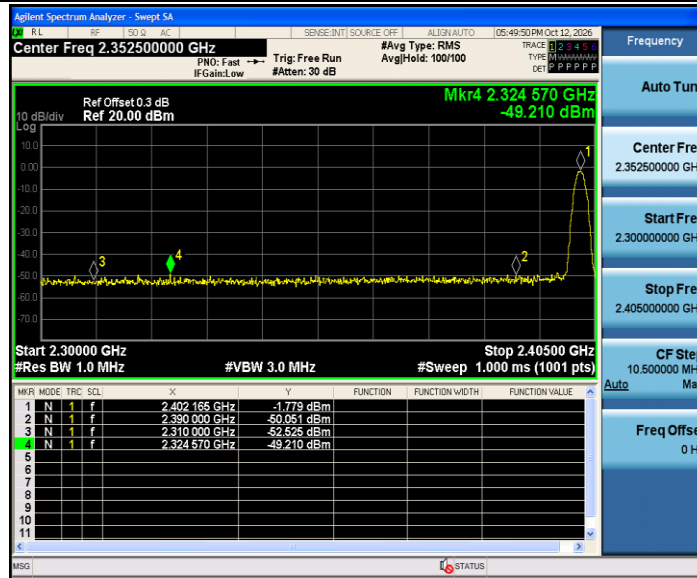
DH5_Ant1_High_2480_Peak



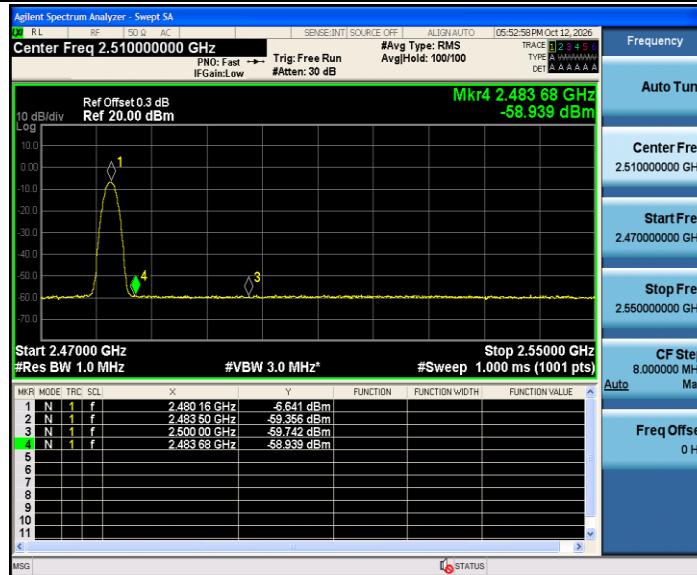
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

