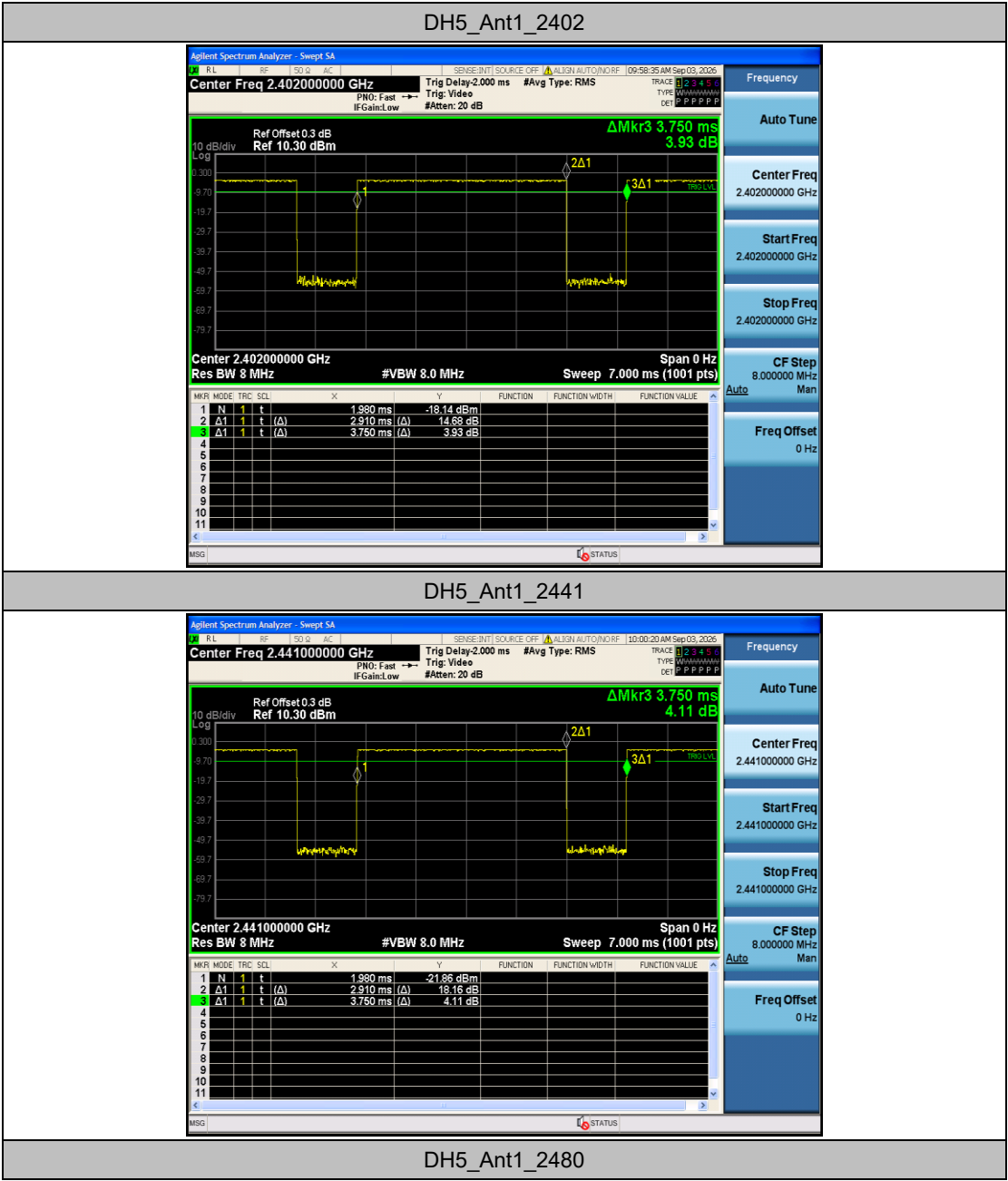
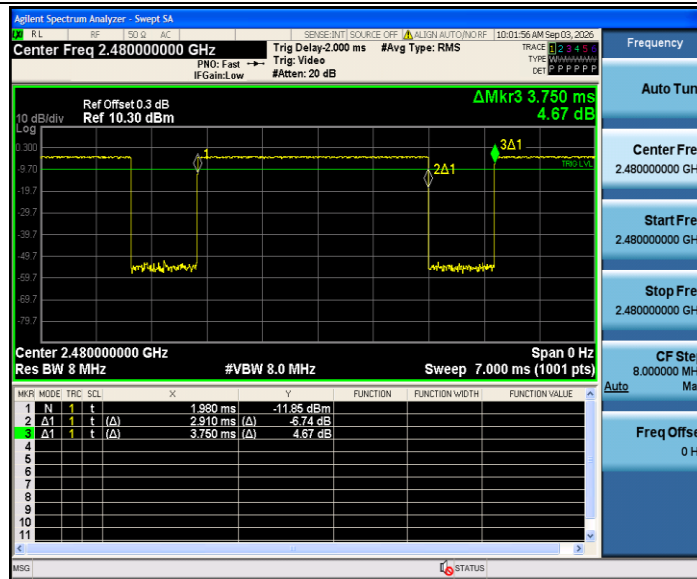
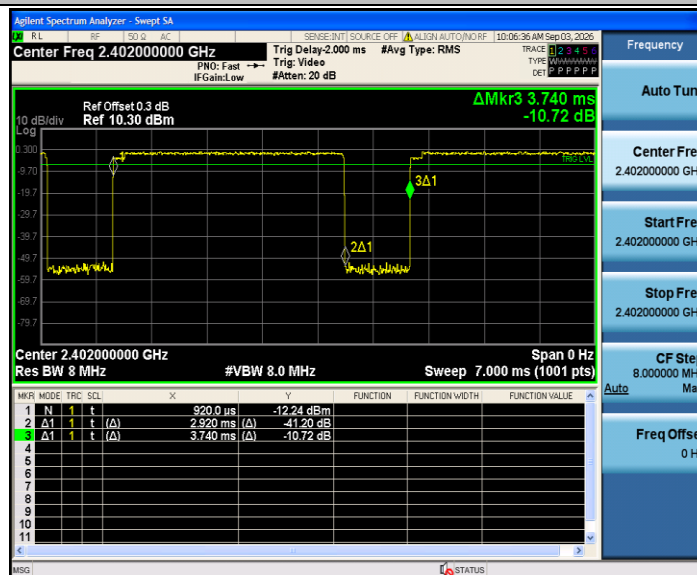


Test Graphs

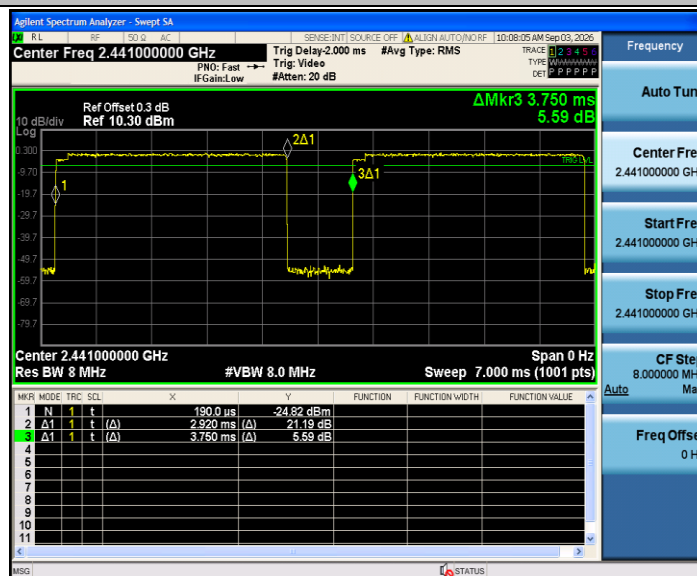




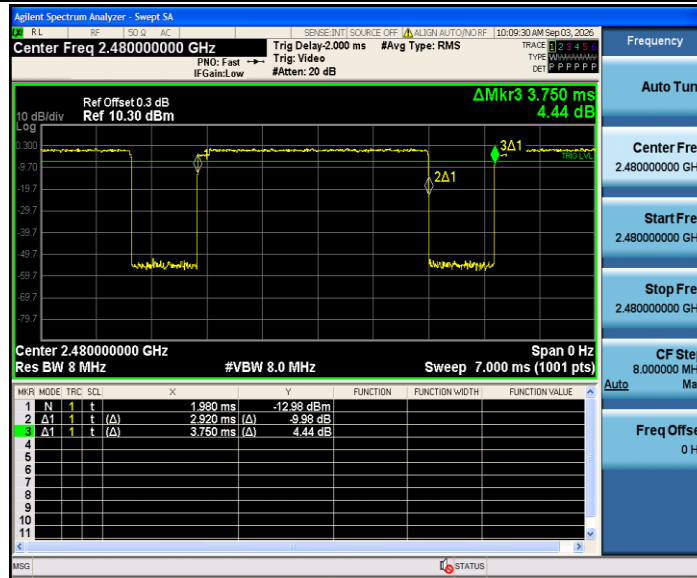
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

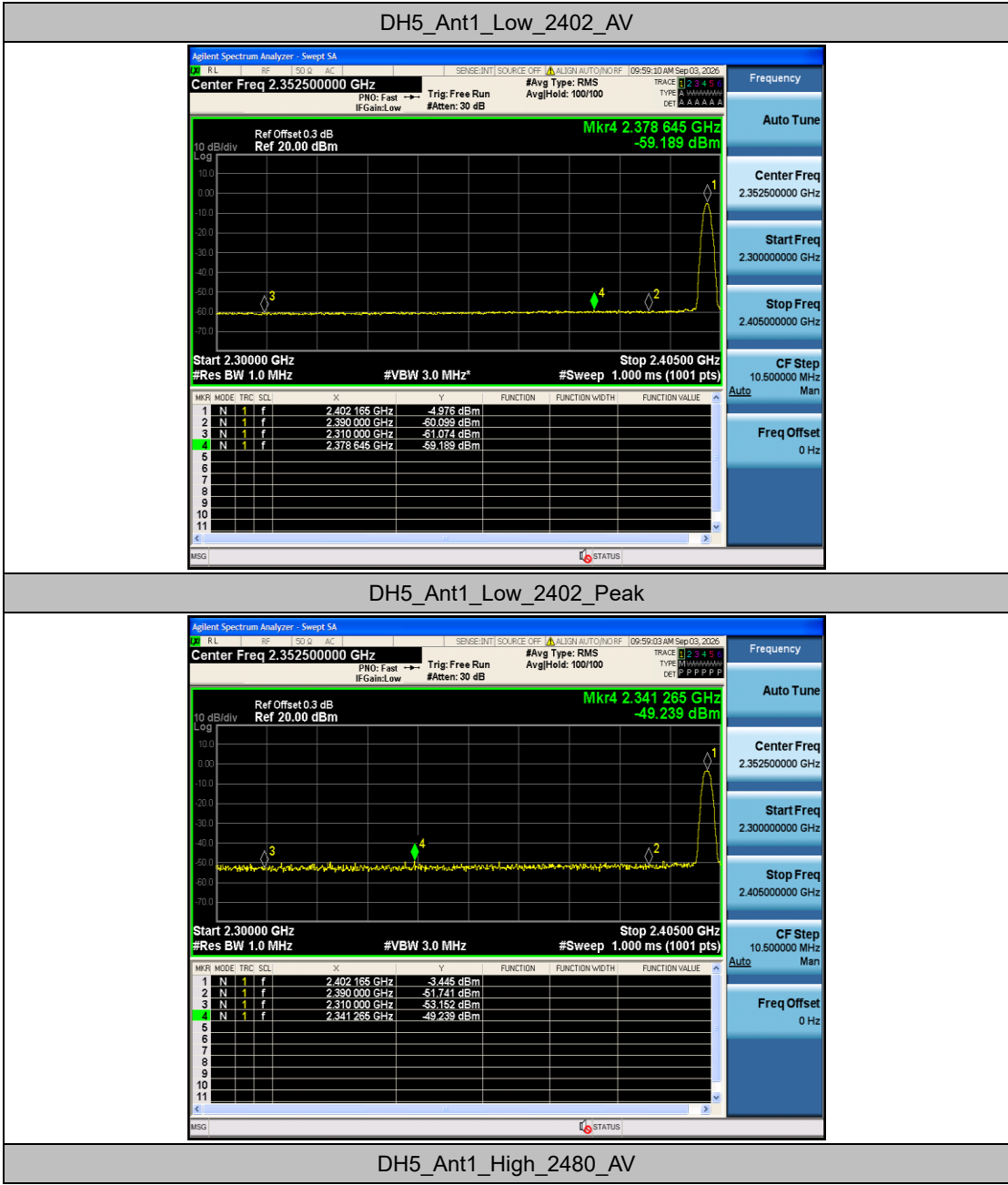
Test Result

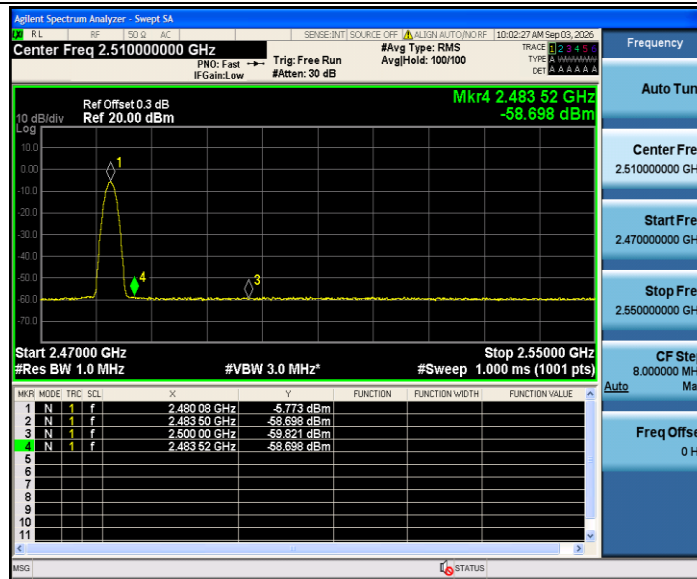
TestMode	Antenna	Channel Name	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-61.07	2.00	1.10	37.23	≤54	PASS
				AV	2378.645	-59.19	2.00	1.10	39.11	≤54	PASS
				AV	2390.000	-60.1	2.00	1.10	38.20	≤54	PASS
				Peak	2310.000	-53.15	2.00	0.00	44.05	≤74	PASS
				Peak	2341.265	-49.24	2.00	0.00	47.96	≤74	PASS
				Peak	2390.000	-51.74	2.00	0.00	45.46	≤74	PASS
		High	2480	AV	2483.500	-58.7	2.00	1.10	39.60	≤54	PASS
				AV	2483.520	-58.7	2.00	1.10	39.60	≤54	PASS
				AV	2500.000	-59.82	2.00	1.10	38.48	≤54	PASS
				Peak	2483.500	-51.74	2.00	0.00	45.46	≤74	PASS
				Peak	2484.880	-48.21	2.00	0.00	48.99	≤74	PASS
				Peak	2500.000	-51.66	2.00	0.00	45.54	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.92	2.00	1.11	37.39	≤54	PASS
				AV	2389.775	-59.2	2.00	1.11	39.11	≤54	PASS
				AV	2390.000	-59.68	2.00	1.11	38.63	≤54	PASS
				Peak	2310.000	-53.03	2.00	0.00	44.17	≤74	PASS
				Peak	2355.125	-49.77	2.00	0.00	47.43	≤74	PASS
				Peak	2390.000	-52.99	2.00	0.00	44.21	≤74	PASS
		High	2480	AV	2483.500	-59.35	2.00	1.09	38.94	≤54	PASS
				AV	2483.760	-58.29	2.00	1.09	40.00	≤54	PASS
				AV	2500.000	-59.76	2.00	1.09	38.53	≤54	PASS
				Peak	2483.500	-51.06	2.00	0.00	46.14	≤74	PASS
				Peak	2484.400	-47.69	2.00	0.00	49.51	≤74	PASS
				Peak	2500.000	-52.35	2.00	0.00	44.85	≤74	PASS

Note:

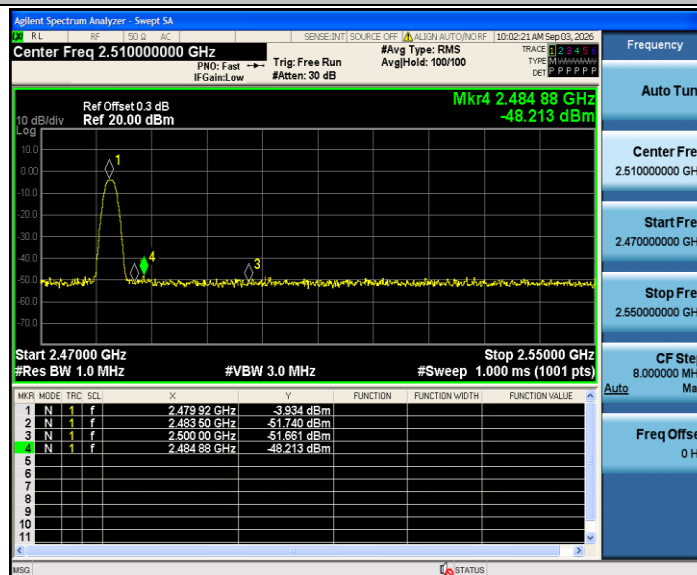
- The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

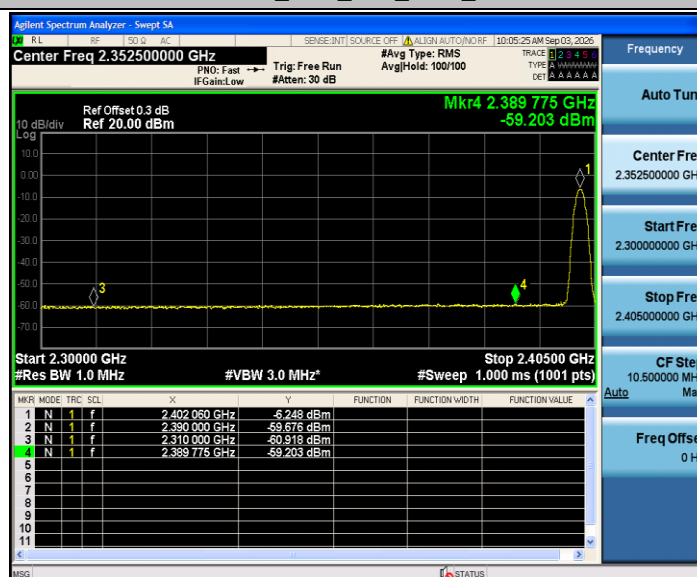




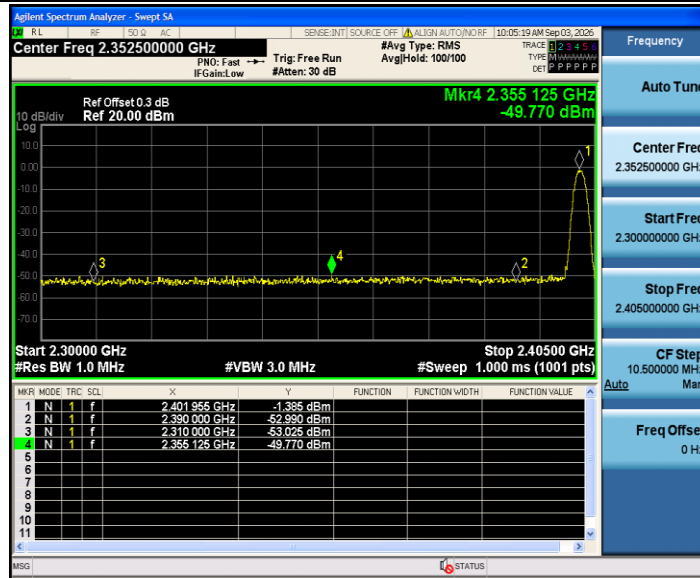
DH5_Ant1_High_2480_Peak



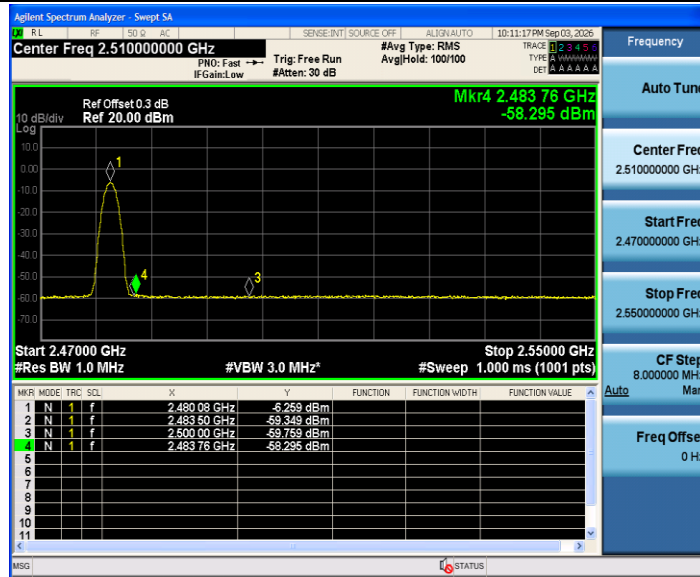
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

