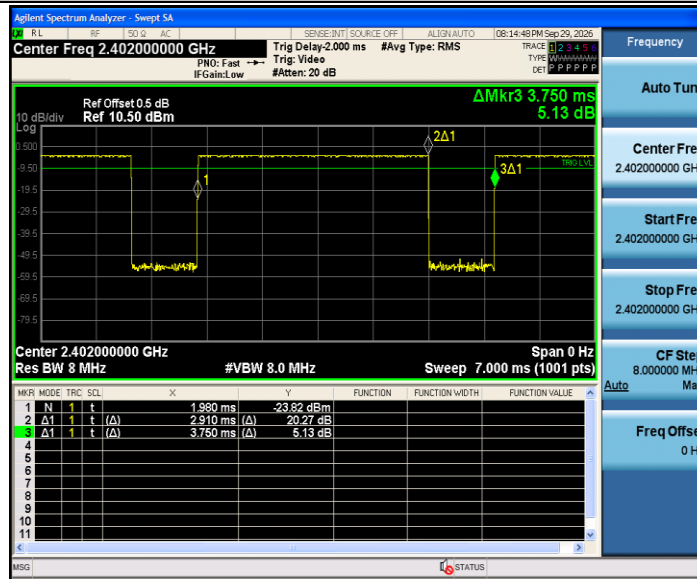
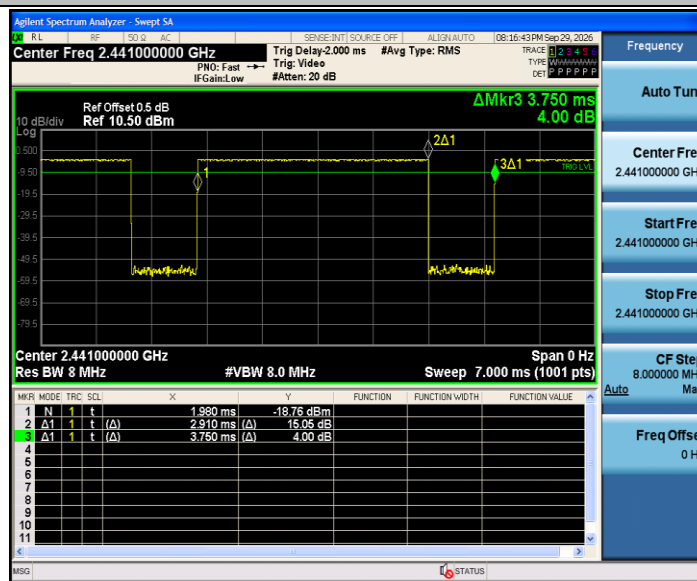


Test Graphs

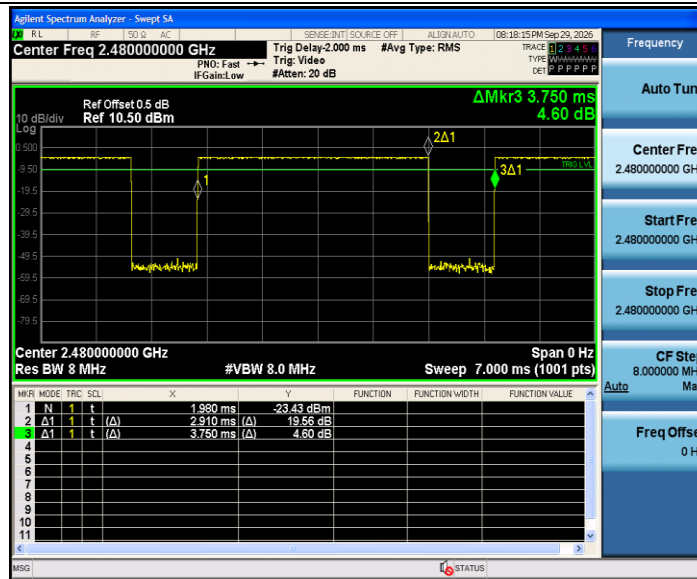
DH5_Ant1_2402



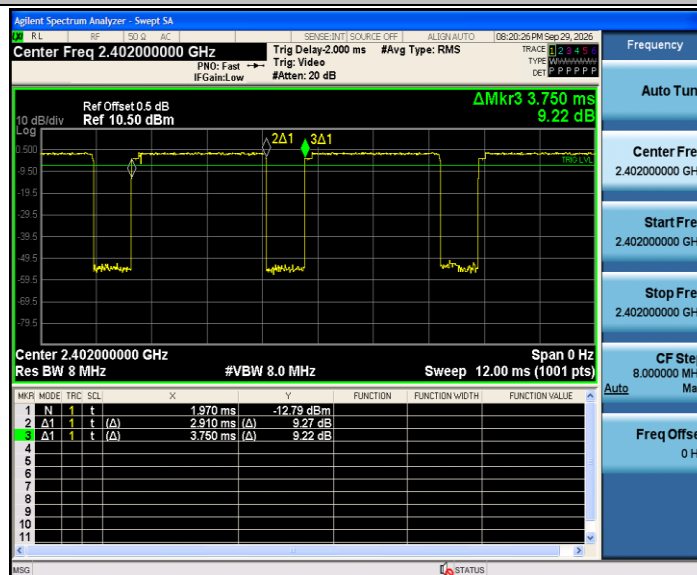
DH5_Ant1_2441



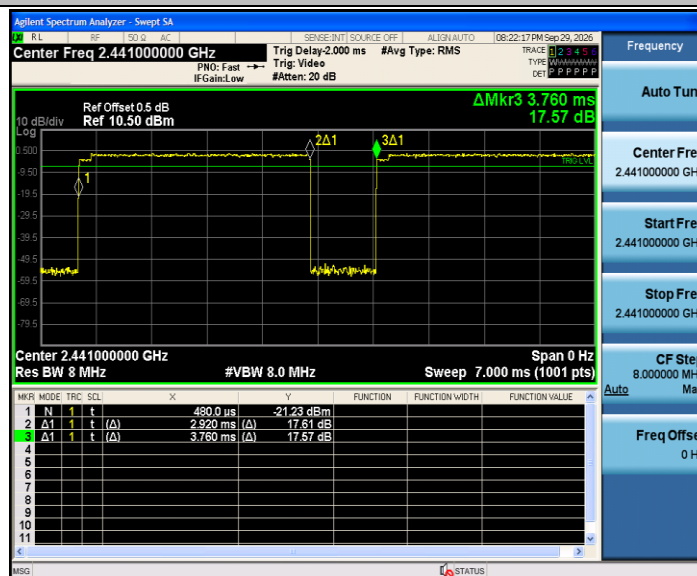
DH5_Ant1_2480



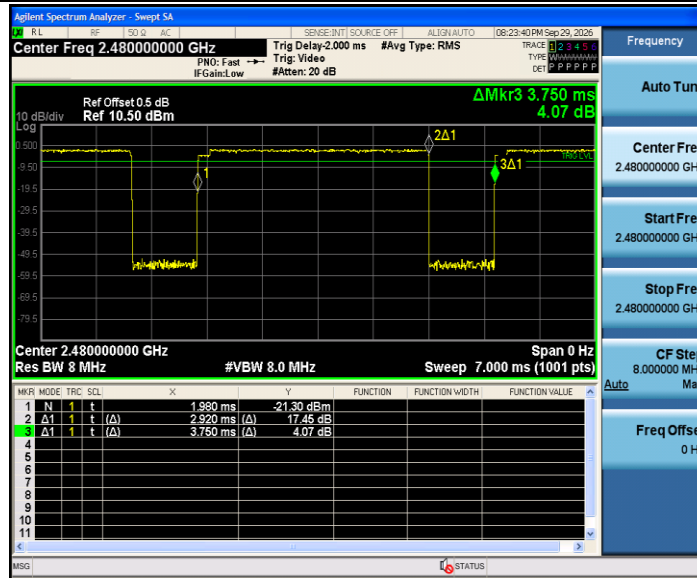
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

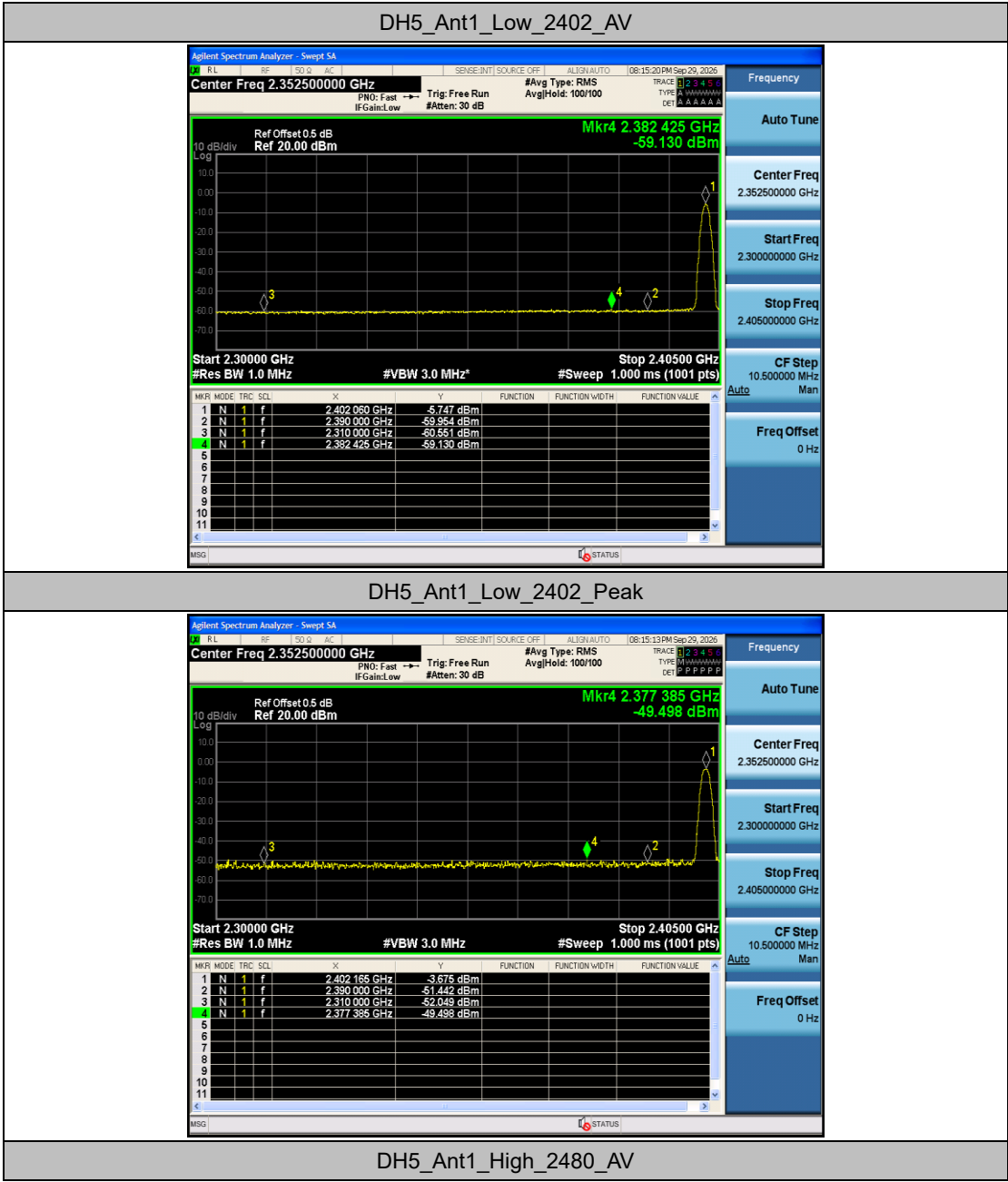
Test Result

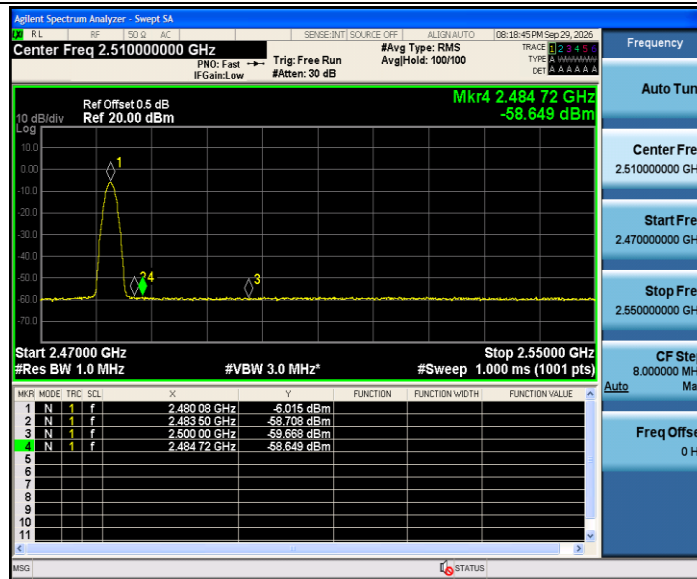
TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.55	2.00	1.10	37.75	≤54	PASS
				AV	2382.425	-59.13	2.00	1.10	39.17	≤54	PASS
				AV	2390.000	-59.95	2.00	1.10	38.35	≤54	PASS
				Peak	2310.000	-52.05	2.00	0.00	45.15	≤74	PASS
				Peak	2377.385	-49.5	2.00	0.00	47.70	≤74	PASS
				Peak	2390.000	-51.44	2.00	0.00	45.76	≤74	PASS
		High	2480	AV	2483.500	-58.71	2.00	1.10	39.59	≤54	PASS
				AV	2484.720	-58.65	2.00	1.10	39.65	≤54	PASS
				AV	2500.000	-59.67	2.00	1.10	38.63	≤54	PASS
				Peak	2483.500	-51.47	2.00	0.00	45.73	≤74	PASS
				Peak	2484.560	-48.25	2.00	0.00	48.95	≤74	PASS
				Peak	2500.000	-50.06	2.00	0.00	47.14	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.47	2.00	1.10	37.83	≤54	PASS
				AV	2372.555	-58.98	2.00	1.10	39.32	≤54	PASS
				AV	2390.000	-59.97	2.00	1.10	38.33	≤54	PASS
				Peak	2310.000	-52.53	2.00	0.00	44.67	≤74	PASS
				Peak	2371.610	-48.2	2.00	0.00	49.00	≤74	PASS
				Peak	2390.000	-51.73	2.00	0.00	45.47	≤74	PASS
		High	2480	AV	2483.500	-59.1	2.00	1.09	39.19	≤54	PASS
				AV	2483.920	-58.54	2.00	1.09	39.75	≤54	PASS
				AV	2500.000	-59.71	2.00	1.09	38.58	≤54	PASS
				Peak	2483.500	-49.91	2.00	0.00	47.29	≤74	PASS
				Peak	2483.600	-48.02	2.00	0.00	49.18	≤74	PASS
				Peak	2500.000	-51.54	2.00	0.00	45.66	≤74	PASS

Note:

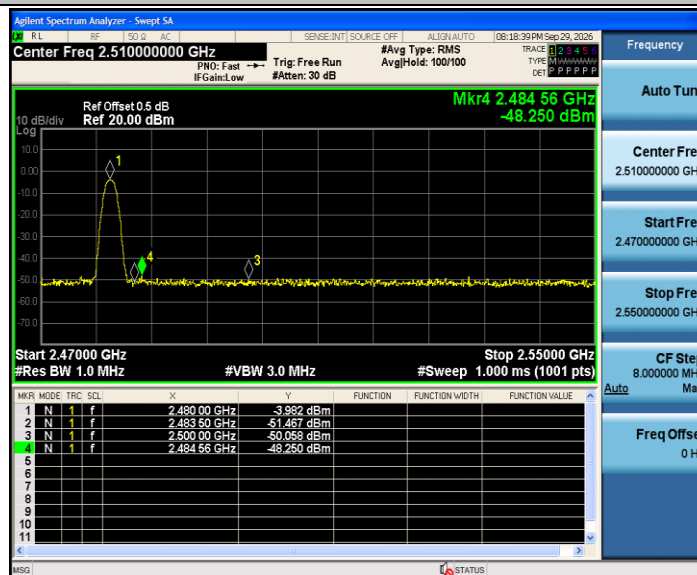
The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

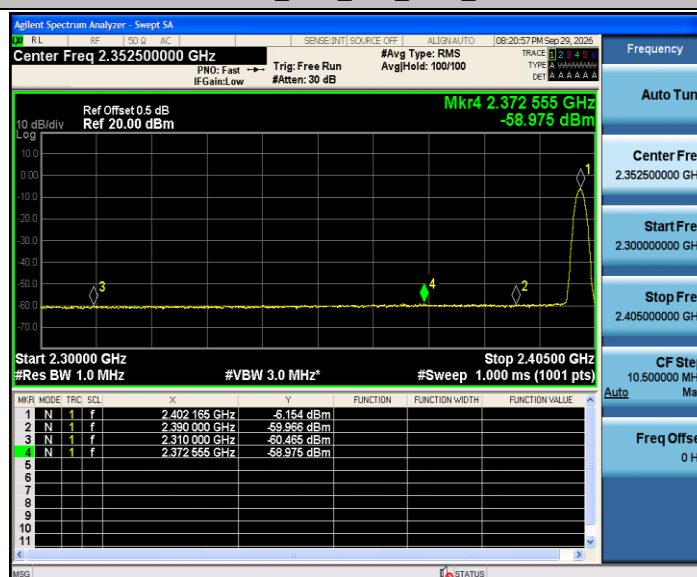




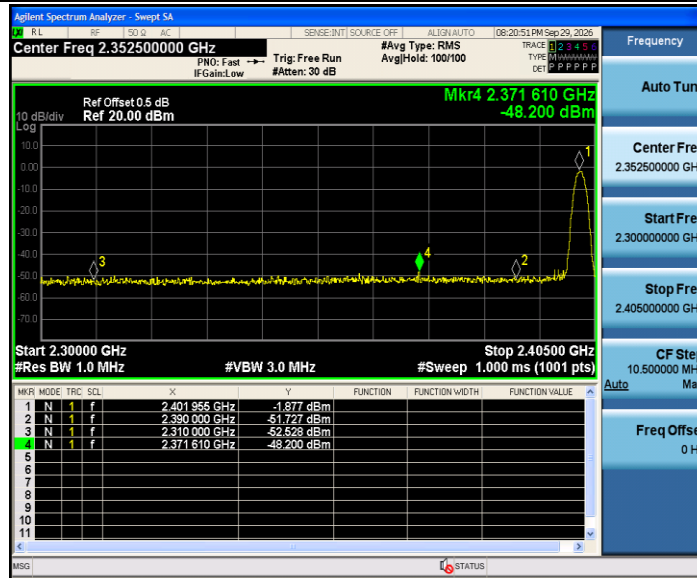
DH5_Ant1_High_2480_Peak



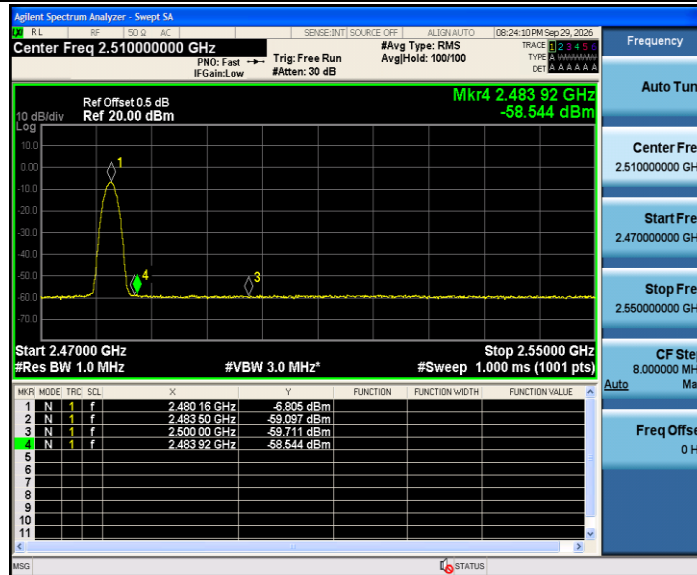
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

