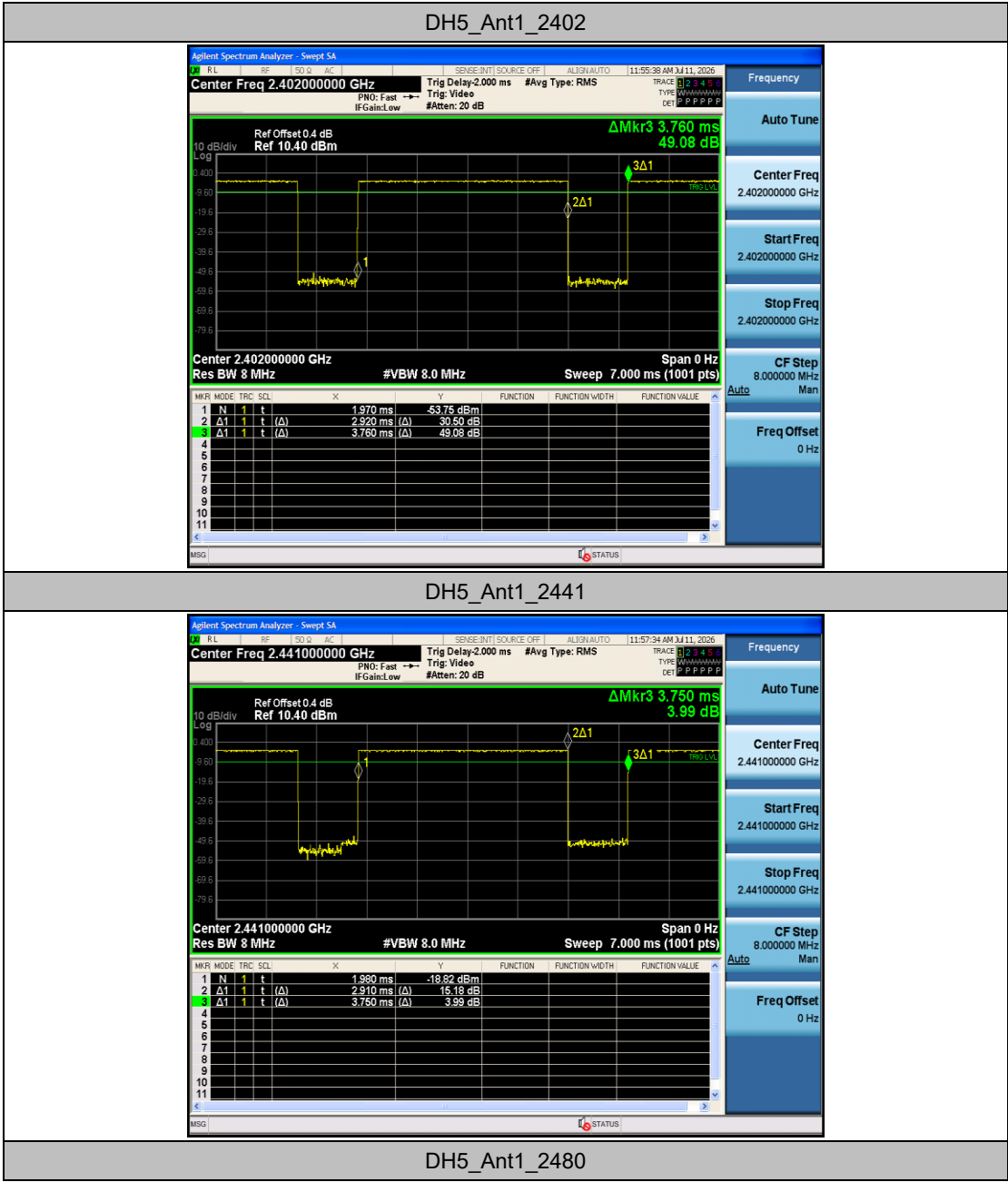
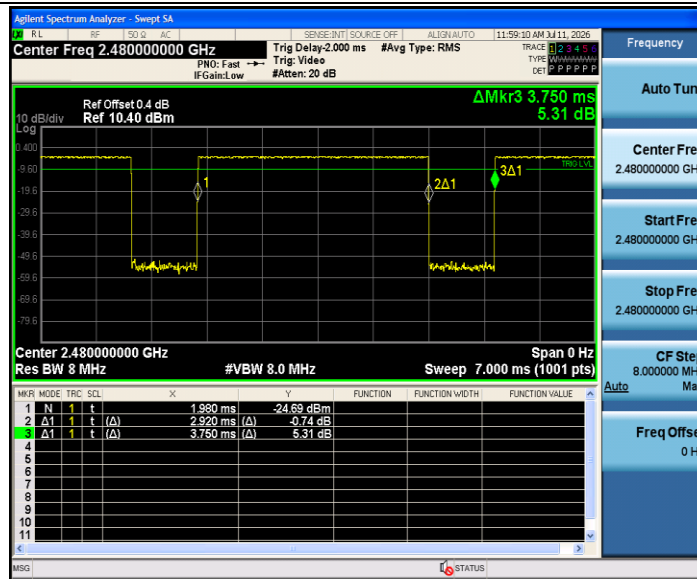
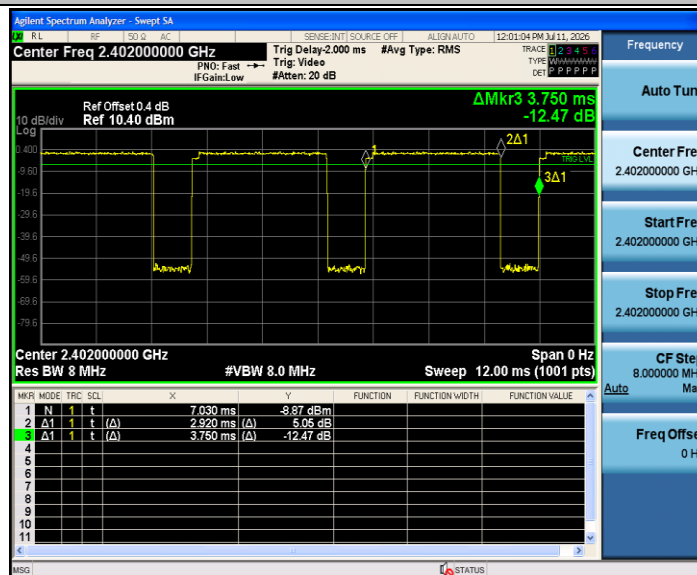


Test Graphs

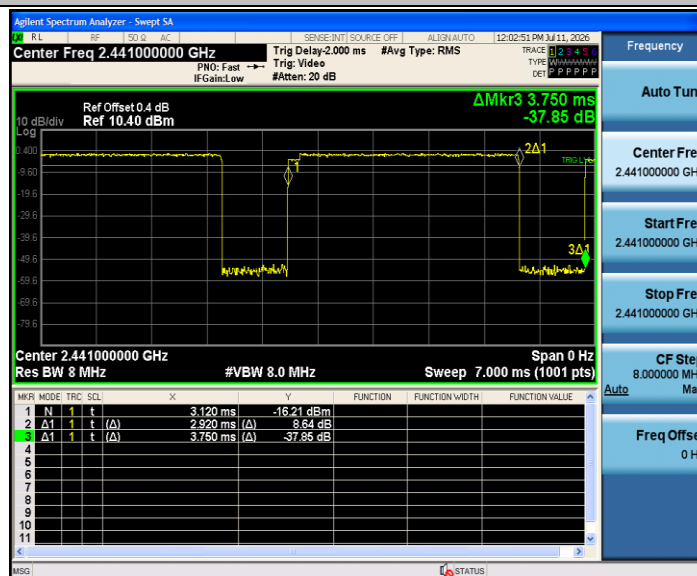




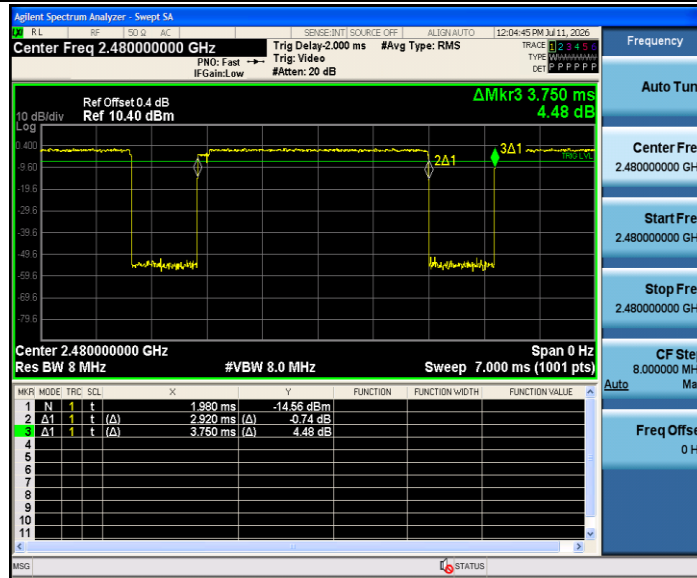
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

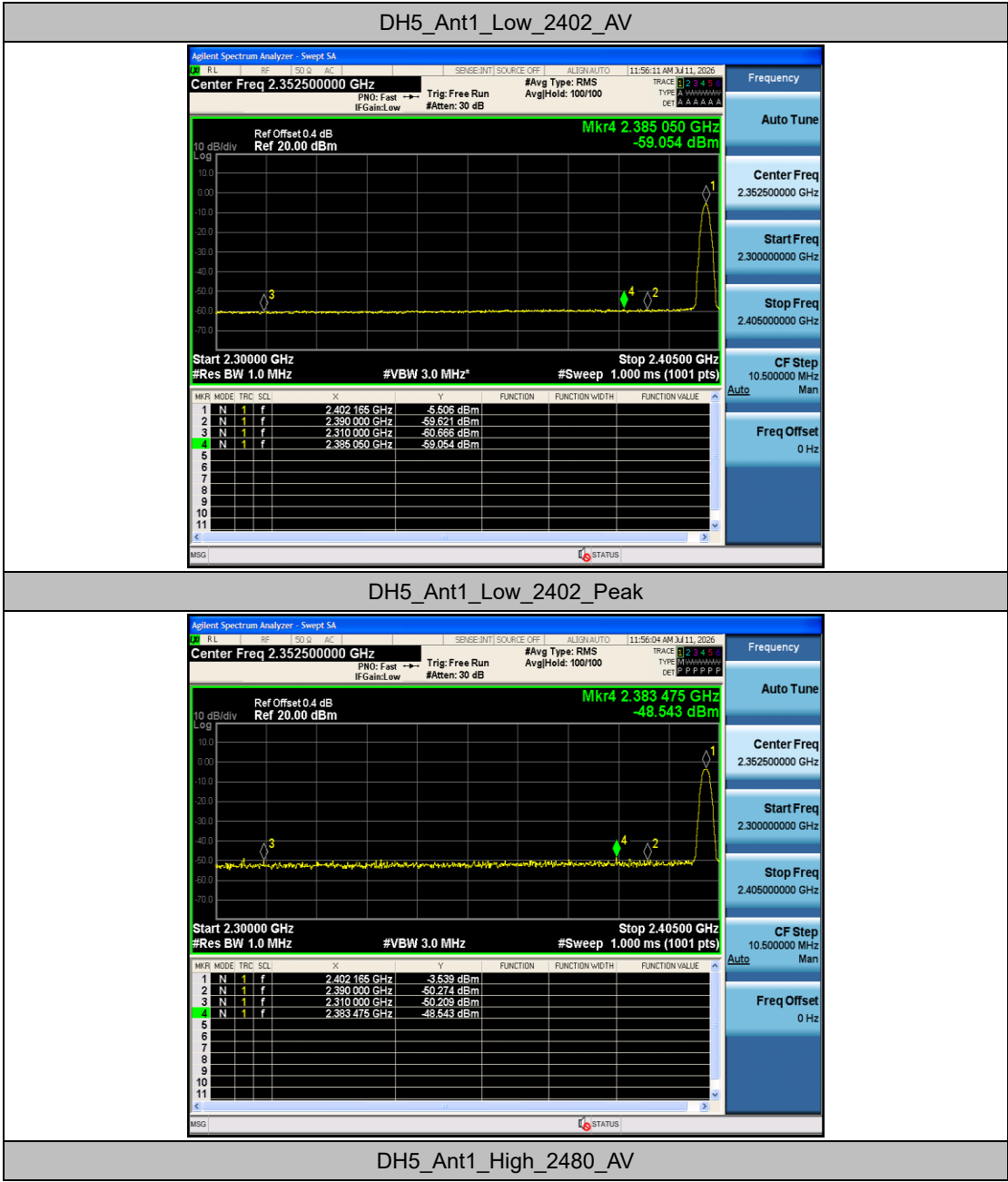
Test Result

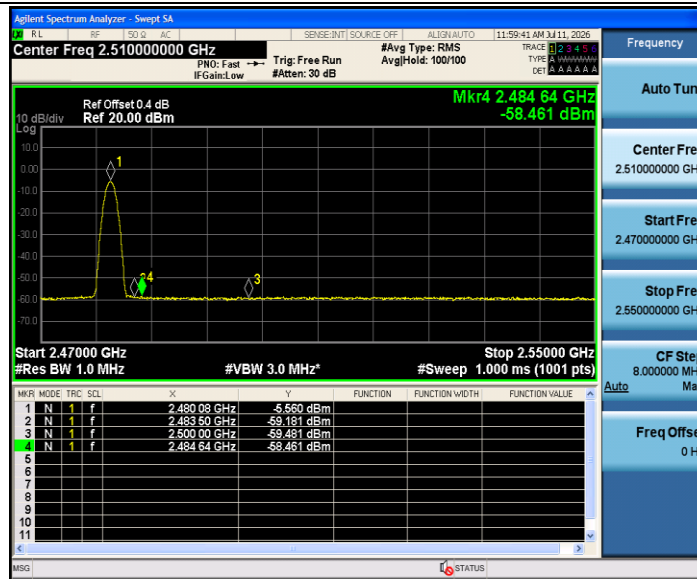
TestMode	Antenna	Channel Name	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.67	2.499	1.10	38.129	≤54	PASS
				AV	2385.050	-59.05	2.499	1.10	39.749	≤54	PASS
				AV	2390.000	-59.62	2.499	1.10	39.179	≤54	PASS
				Peak	2310.000	-50.21	2.499	0.00	47.489	≤74	PASS
				Peak	2383.475	-48.54	2.499	0.00	49.159	≤74	PASS
				Peak	2390.000	-50.27	2.499	0.00	47.429	≤74	PASS
		High	2480	AV	2483.500	-59.18	2.499	1.09	39.609	≤54	PASS
				AV	2484.640	-58.46	2.499	1.09	40.329	≤54	PASS
				AV	2500.000	-59.48	2.499	1.09	39.309	≤54	PASS
				Peak	2483.500	-51.54	2.499	0.00	46.159	≤74	PASS
				Peak	2493.280	-48.52	2.499	0.00	49.179	≤74	PASS
				Peak	2500.000	-50.93	2.499	0.00	46.769	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.55	2.499	1.09	38.239	≤54	PASS
				AV	2370.875	-59.2	2.499	1.09	39.589	≤54	PASS
				AV	2390.000	-59.81	2.499	1.09	38.979	≤54	PASS
				Peak	2310.000	-52.62	2.499	0.00	45.079	≤74	PASS
				Peak	2382.320	-49.23	2.499	0.00	48.469	≤74	PASS
				Peak	2390.000	-52.63	2.499	0.00	45.069	≤74	PASS
		High	2480	AV	2483.500	-59.24	2.499	1.09	39.549	≤54	PASS
				AV	2499.520	-58.46	2.499	1.09	40.329	≤54	PASS
				AV	2500.000	-59.4	2.499	1.09	39.389	≤54	PASS
				Peak	2483.500	-50.59	2.499	0.00	47.109	≤74	PASS
				Peak	2498.240	-48.86	2.499	0.00	48.839	≤74	PASS
				Peak	2500.000	-49.88	2.499	0.00	47.819	≤74	PASS

Note:

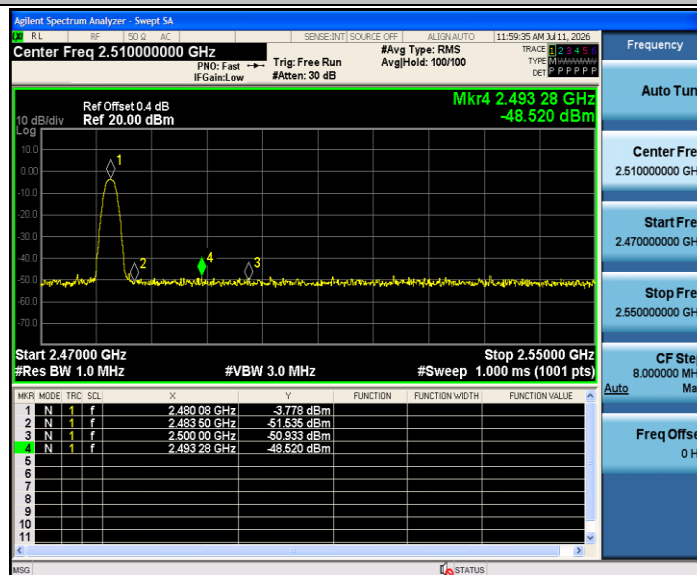
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

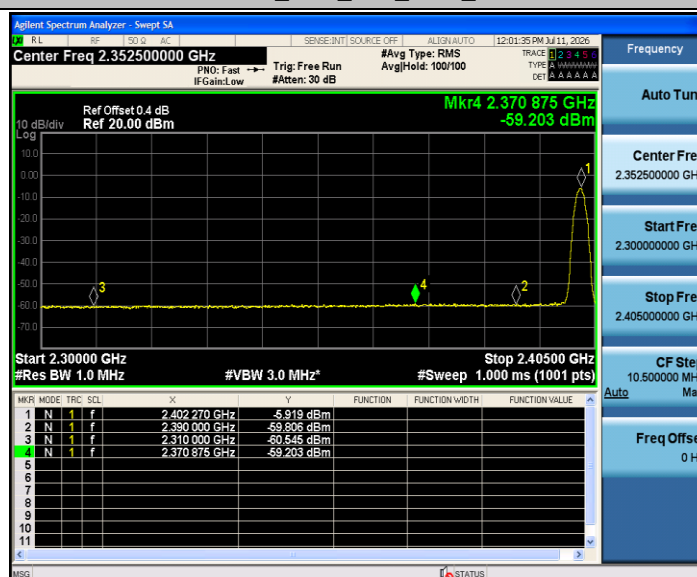




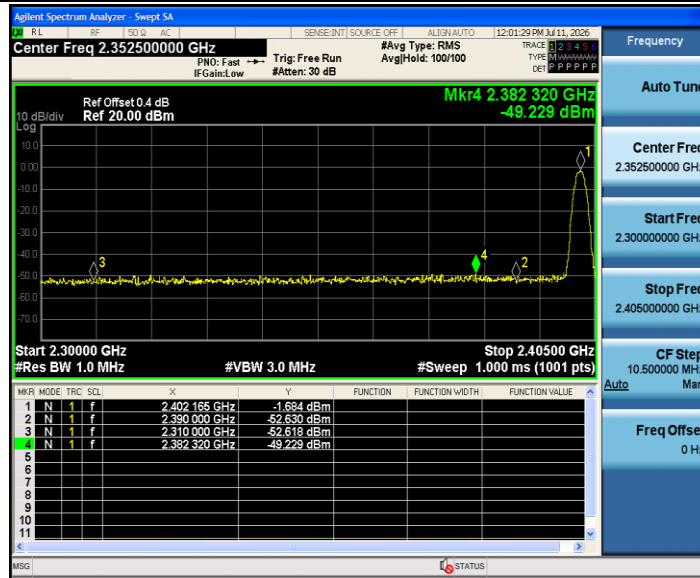
DH5_Ant1_High_2480_Peak



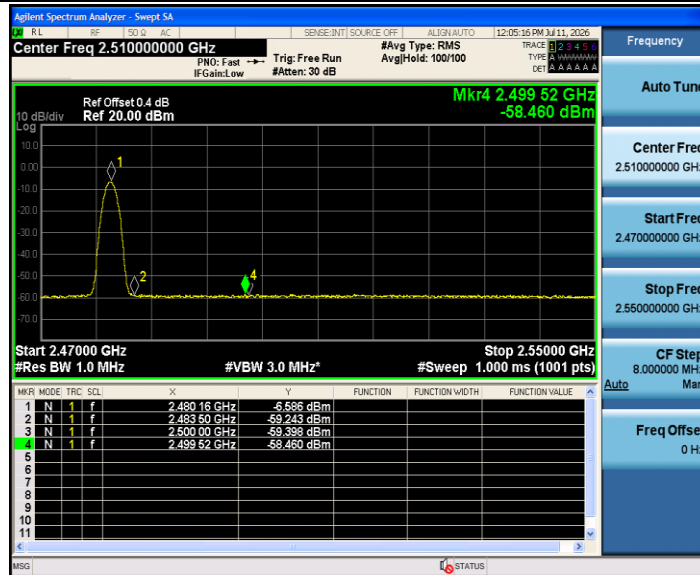
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

