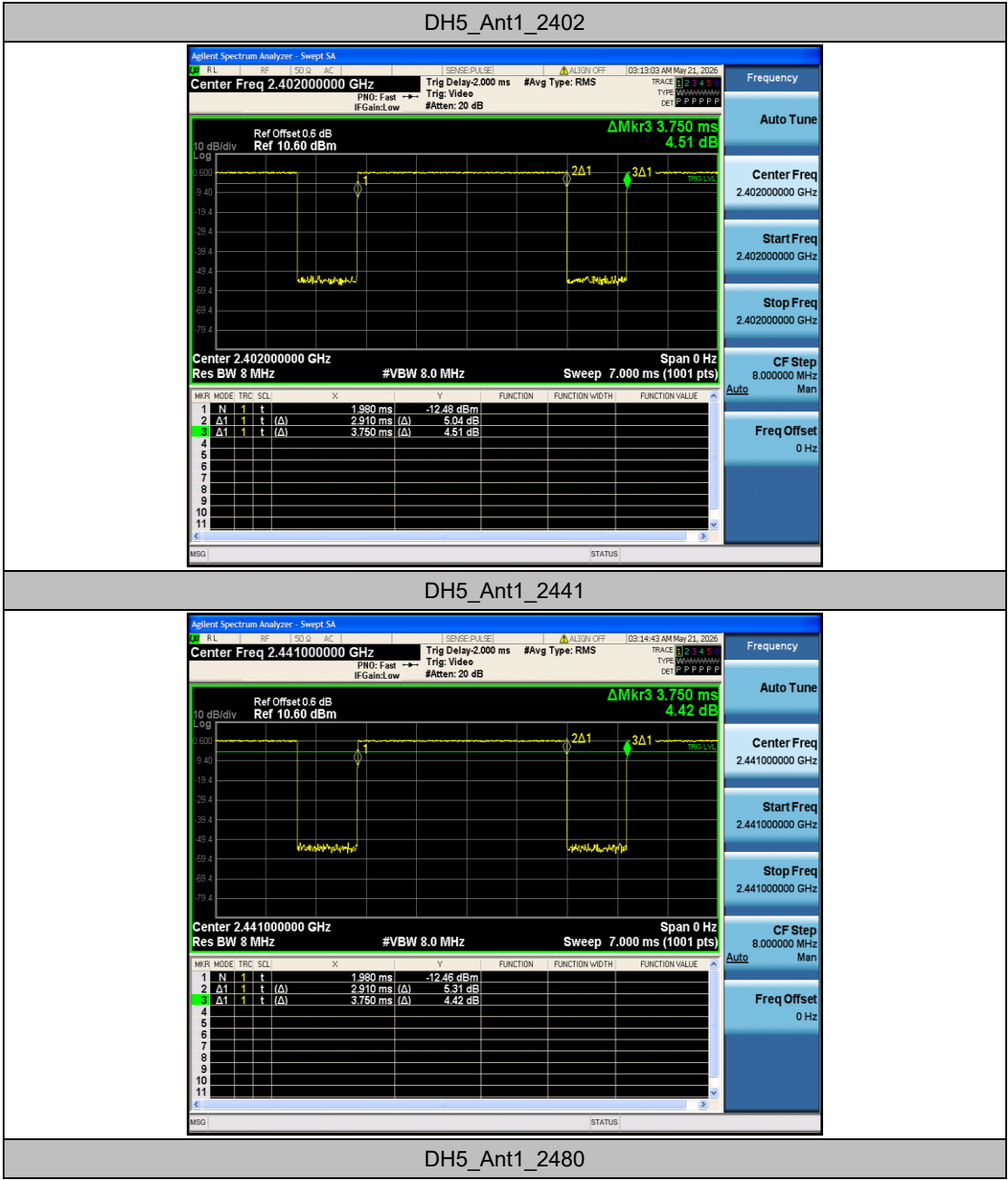
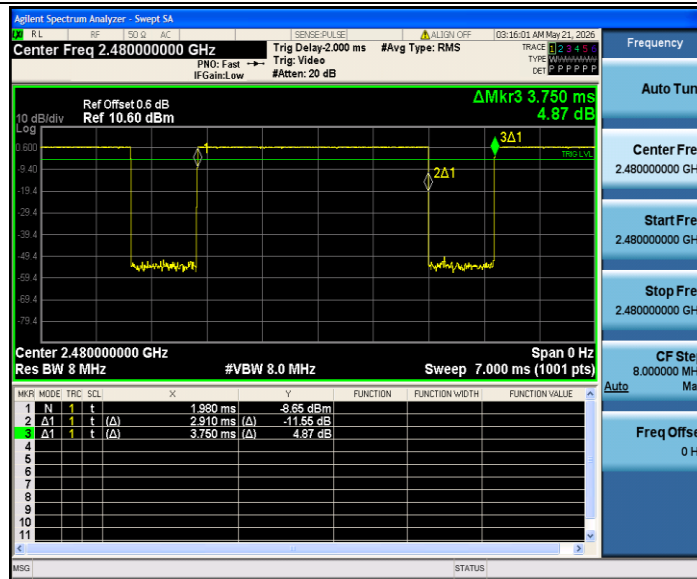
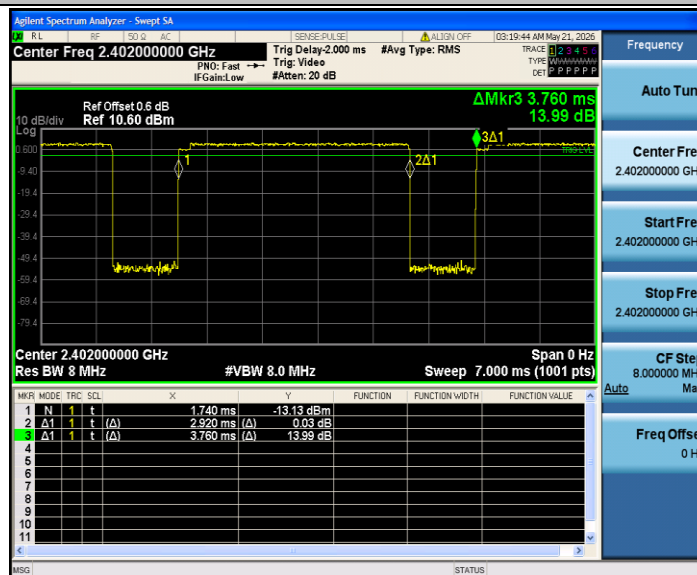


Test Graphs

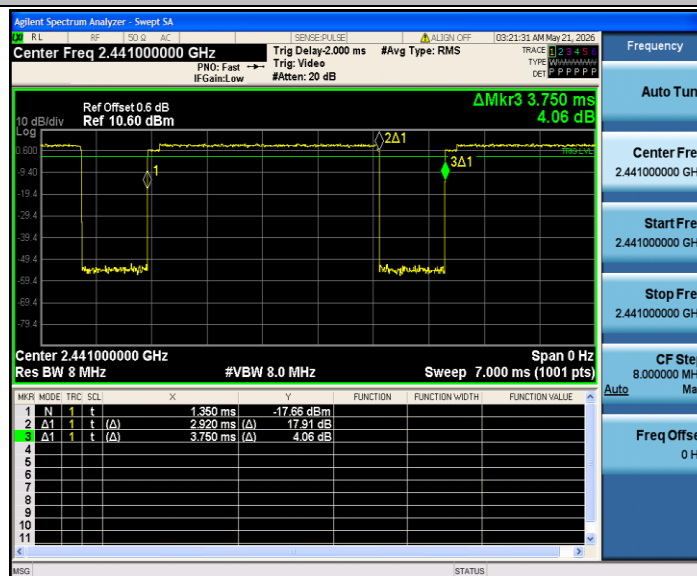




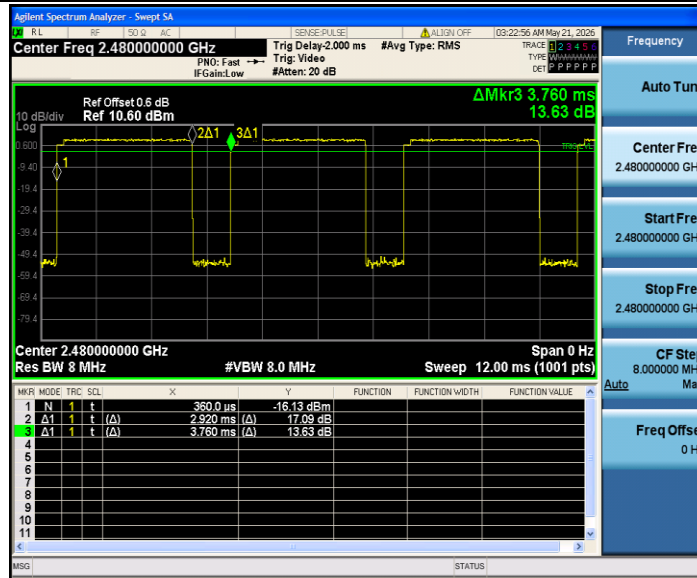
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

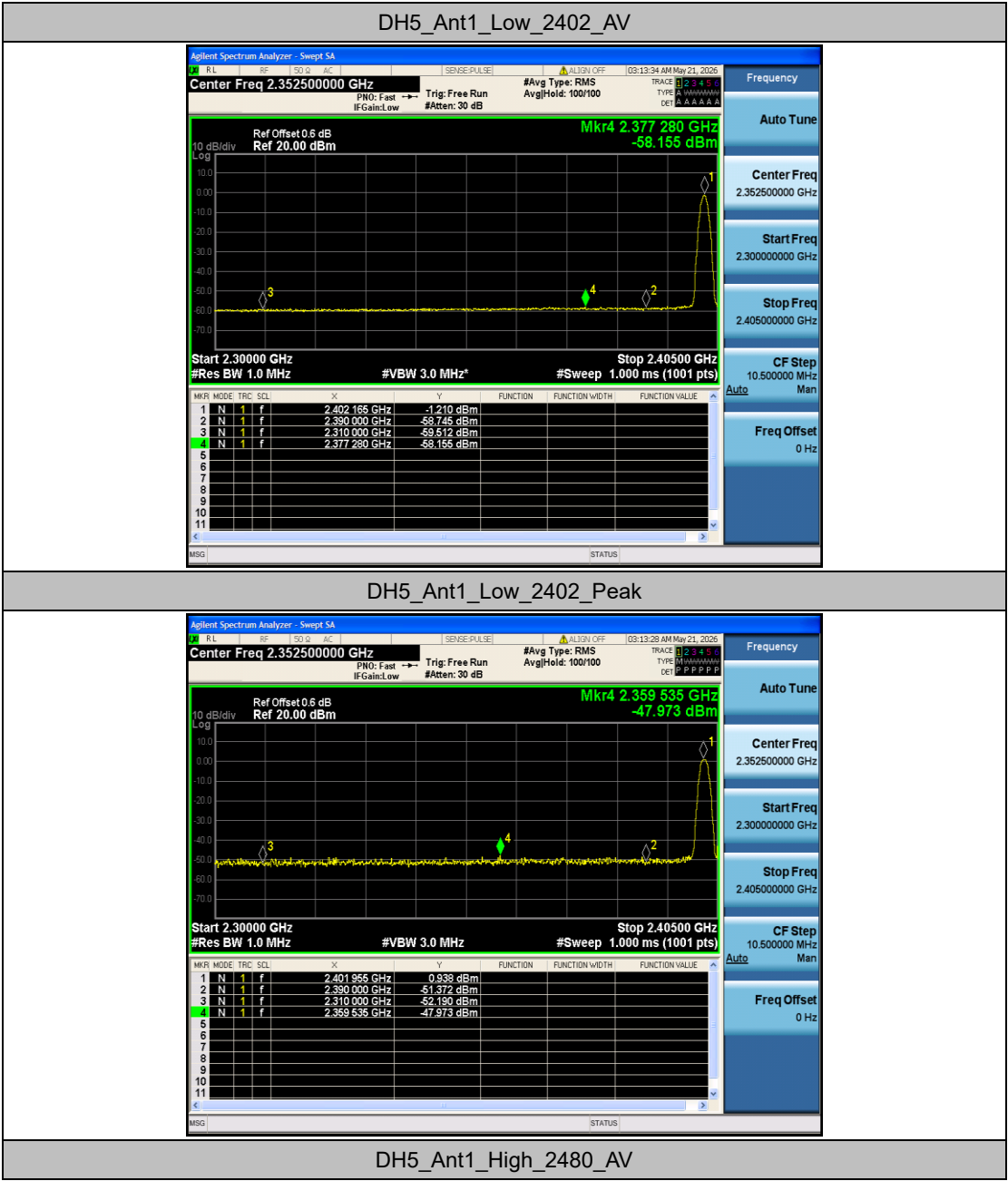
Test Result

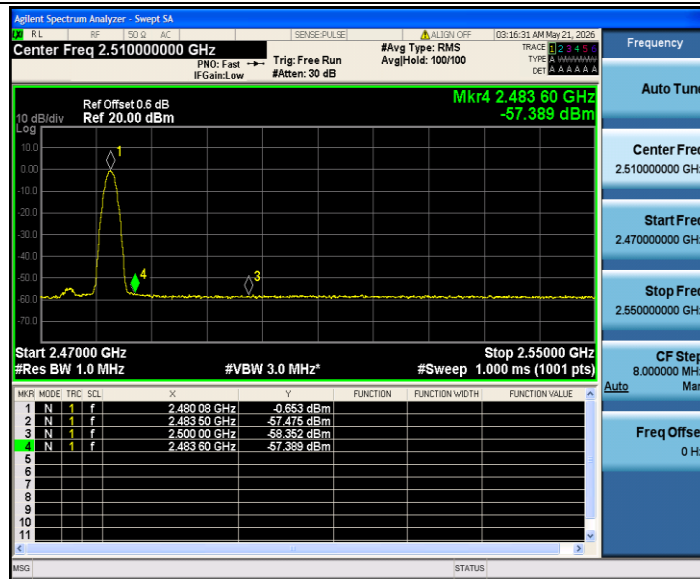
TestMode	Antenna	Channel Name	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-59.51	2.00	1.10	38.79	≤54	PASS
				AV	2377.280	-58.15	2.00	1.10	40.15	≤54	PASS
				AV	2390.000	-58.75	2.00	1.10	39.55	≤54	PASS
				Peak	2310.000	-52.19	2.00	0.00	45.01	≤74	PASS
				Peak	2359.535	-47.97	2.00	0.00	49.23	≤74	PASS
				Peak	2390.000	-51.37	2.00	0.00	45.83	≤74	PASS
		High	2480	AV	2483.500	-57.48	2.00	1.10	40.82	≤54	PASS
				AV	2483.600	-57.39	2.00	1.10	40.91	≤54	PASS
				AV	2500.000	-58.35	2.00	1.10	39.95	≤54	PASS
				Peak	2483.500	-48.75	2.00	0.00	48.45	≤74	PASS
				Peak	2492.160	-47.67	2.00	0.00	49.53	≤74	PASS
				Peak	2500.000	-52.15	2.00	0.00	45.05	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-59.97	2.00	1.10	38.33	≤54	PASS
				AV	2389.985	-58.09	2.00	1.10	40.21	≤54	PASS
				AV	2390.000	-58.09	2.00	1.10	40.21	≤54	PASS
				Peak	2310.000	-52.8	2.00	0.00	44.40	≤74	PASS
				Peak	2389.775	-48	2.00	0.00	49.20	≤74	PASS
				Peak	2390.000	-50.8	2.00	0.00	46.40	≤74	PASS
		High	2480	AV	2483.500	-57.24	2.00	1.10	41.06	≤54	PASS
				AV	2484.000	-57.23	2.00	1.10	41.07	≤54	PASS
				AV	2500.000	-58.68	2.00	1.10	39.62	≤54	PASS
				Peak	2483.500	-48.86	2.00	0.00	48.34	≤74	PASS
				Peak	2483.600	-47.81	2.00	0.00	49.39	≤74	PASS
				Peak	2500.000	-51.67	2.00	0.00	45.53	≤74	PASS

Note:

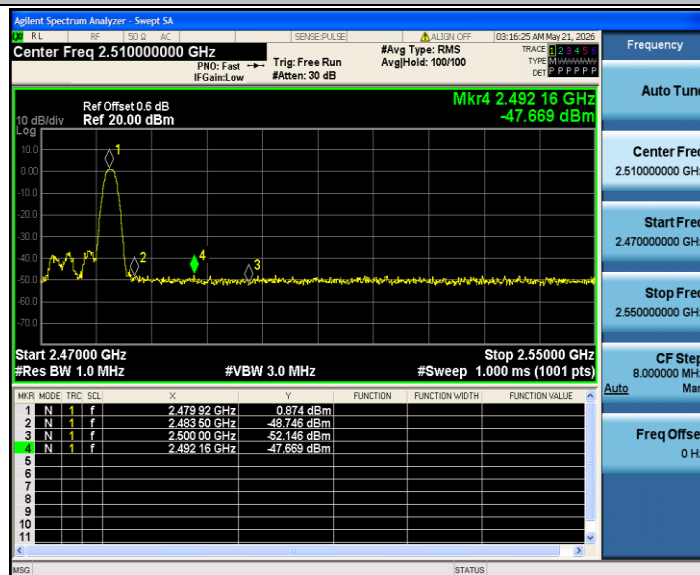
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

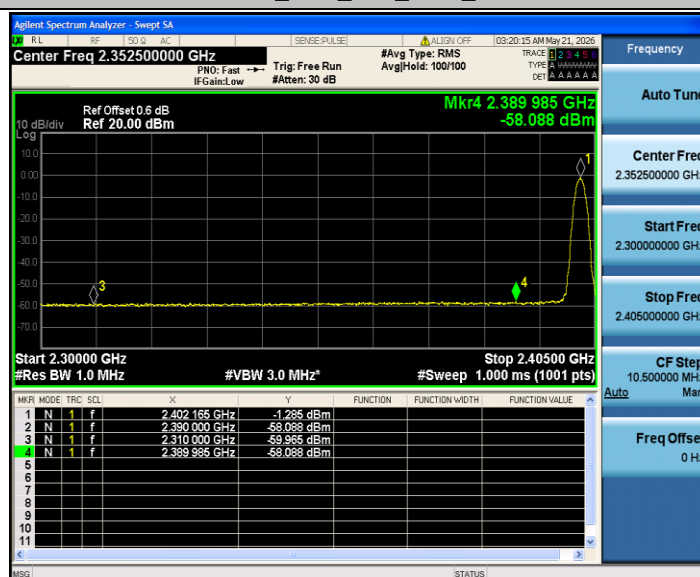




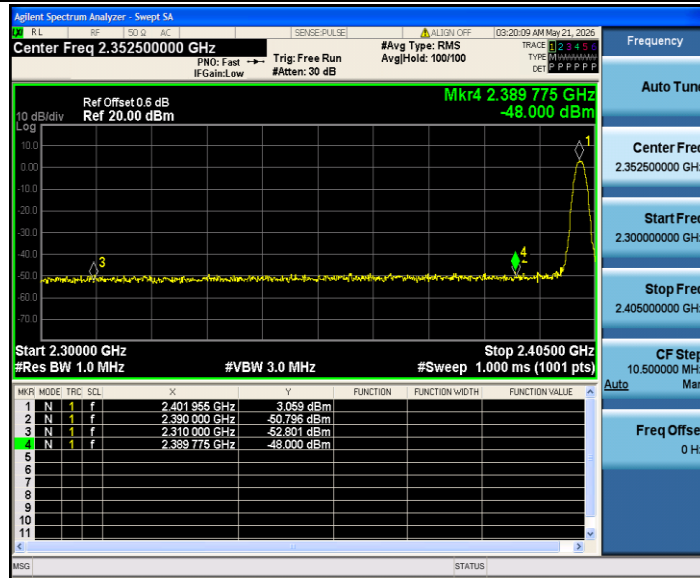
DH5_Ant1_High_2480_Peak



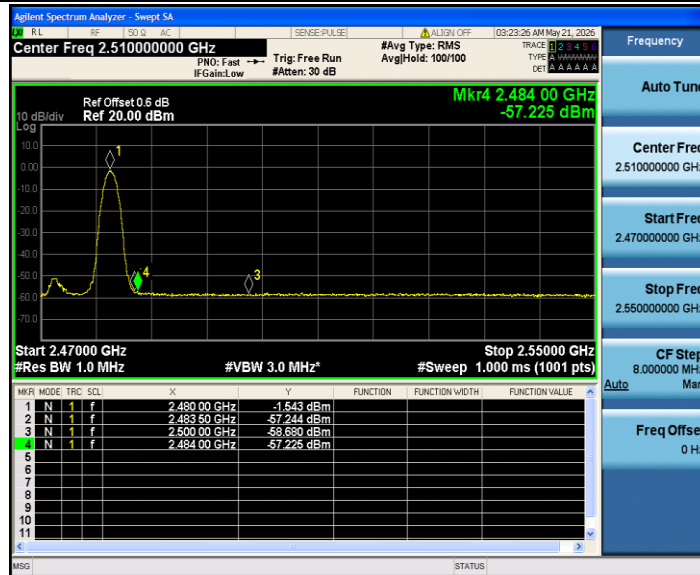
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

