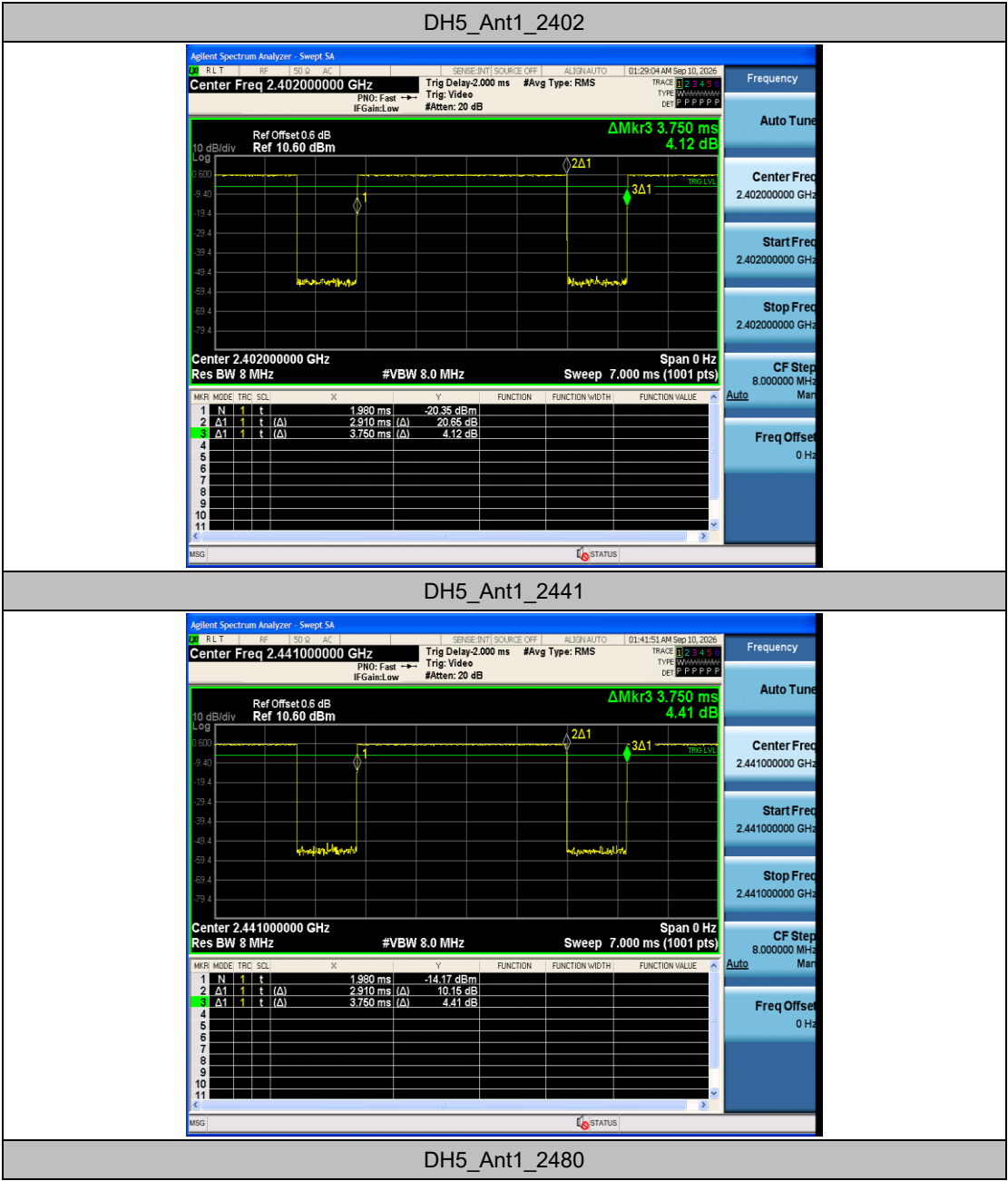
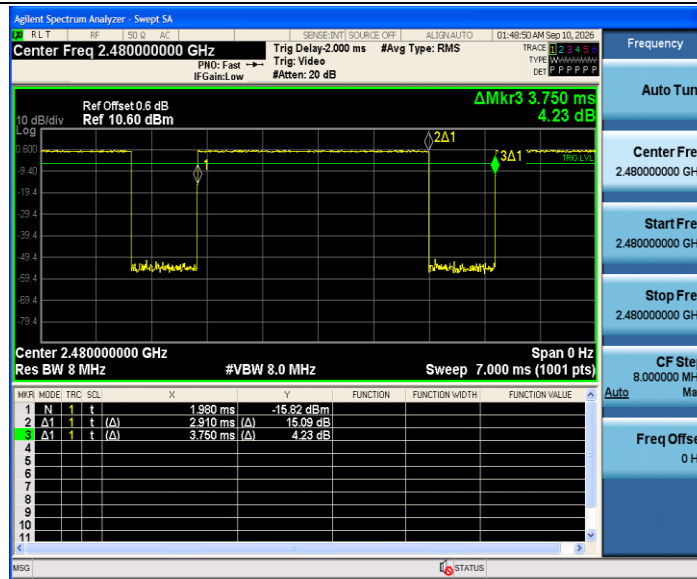
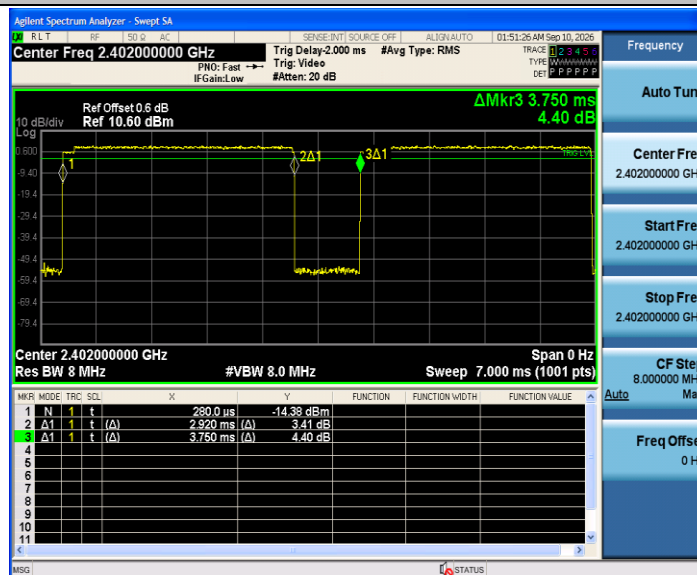


Test Graphs

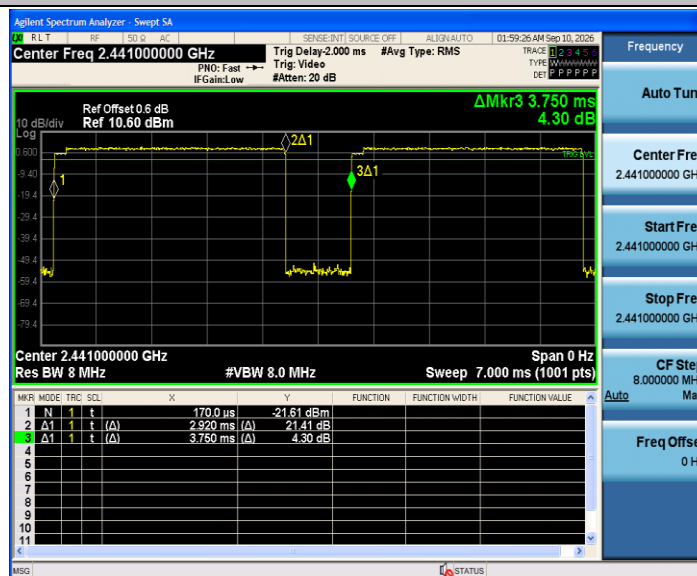




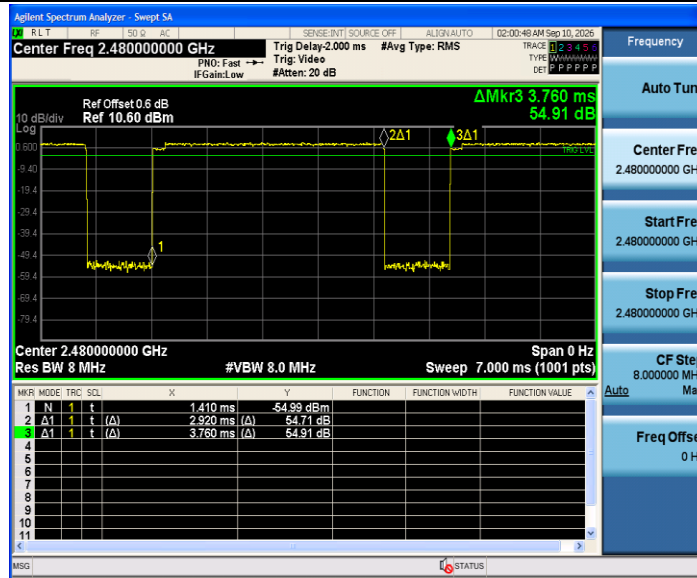
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

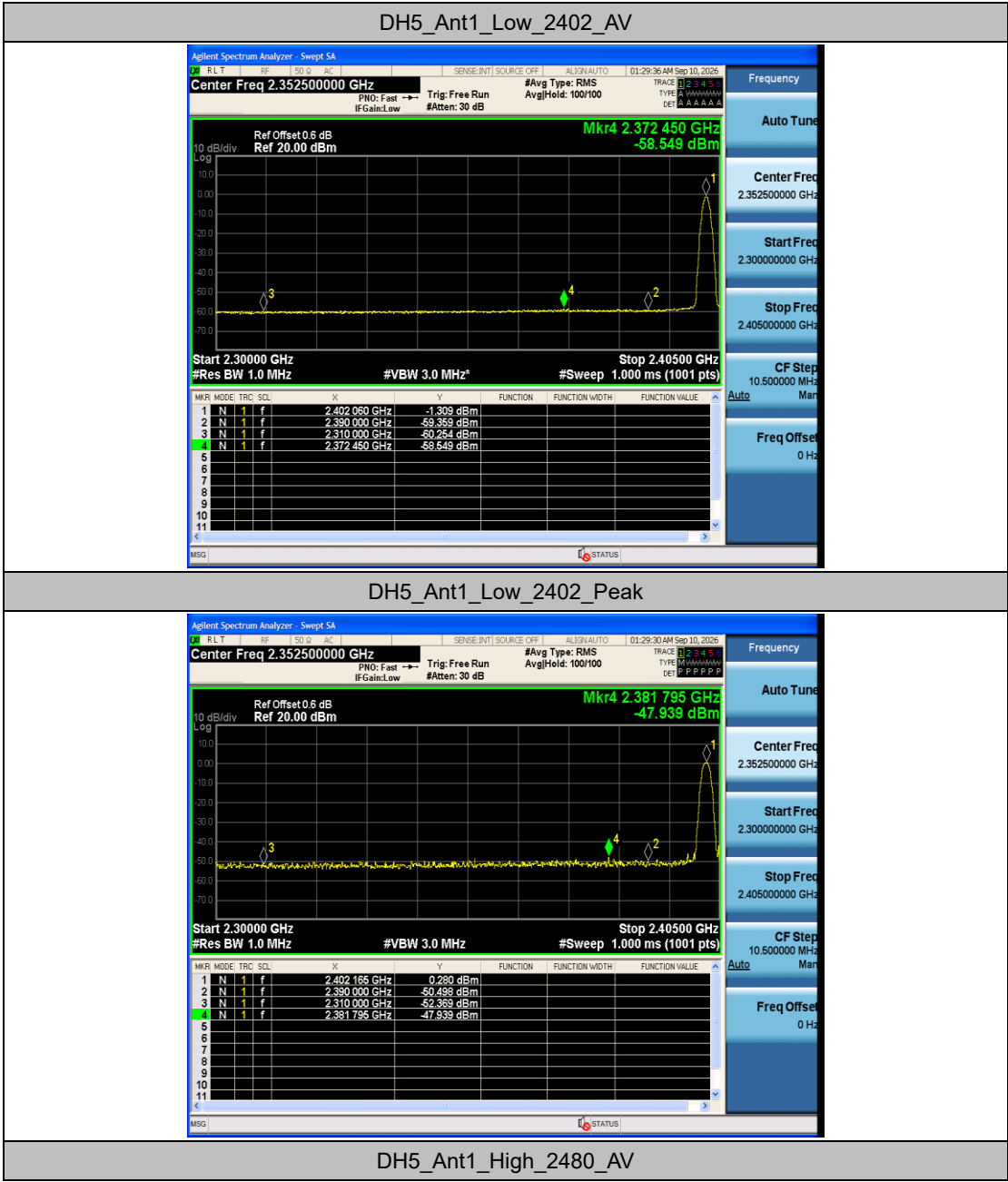
Test Result

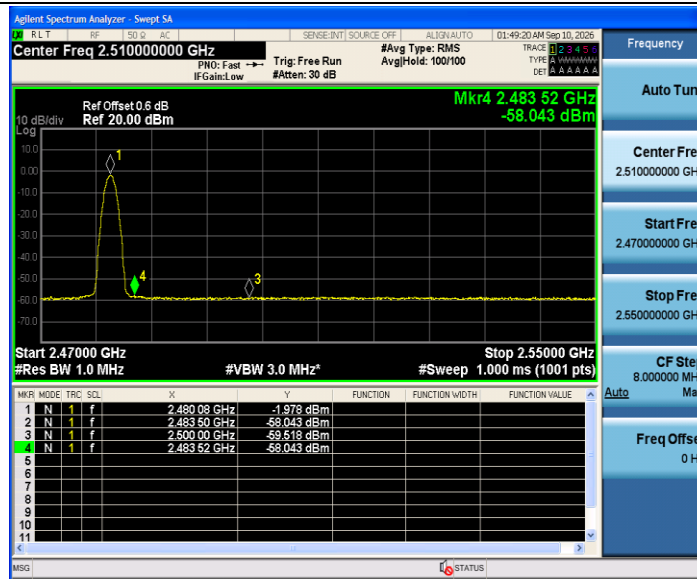
TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.25	2.00	1.10	38.05	≤54	PASS
				AV	2372.450	-58.55	2.00	1.10	39.75	≤54	PASS
				AV	2390.000	-59.36	2.00	1.10	38.94	≤54	PASS
				Peak	2310.000	-52.37	2.00	0.00	44.83	≤74	PASS
				Peak	2381.795	-47.94	2.00	0.00	49.26	≤74	PASS
				Peak	2390.000	-50.5	2.00	0.00	46.70	≤74	PASS
		High	2480	AV	2483.500	-58.04	2.00	1.10	40.26	≤54	PASS
				AV	2483.520	-58.04	2.00	1.10	40.26	≤54	PASS
				AV	2500.000	-59.52	2.00	1.10	38.78	≤54	PASS
				Peak	2483.500	-49.19	2.00	0.00	48.01	≤74	PASS
				Peak	2484.160	-44.16	2.00	0.00	53.04	≤74	PASS
				Peak	2500.000	-49.97	2.00	0.00	47.23	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.5	2.00	1.09	37.79	≤54	PASS
				AV	2383.685	-58.69	2.00	1.09	39.60	≤54	PASS
				AV	2390.000	-59.22	2.00	1.09	39.07	≤54	PASS
				Peak	2310.000	-53.2	2.00	0.00	44.00	≤74	PASS
				Peak	2359.535	-47.74	2.00	0.00	49.46	≤74	PASS
				Peak	2390.000	-51.96	2.00	0.00	45.24	≤74	PASS
		High	2480	AV	2483.500	-57.88	2.00	1.10	40.42	≤54	PASS
				AV	2484.400	-57.5	2.00	1.10	40.80	≤54	PASS
				AV	2500.000	-59.35	2.00	1.10	38.95	≤54	PASS
				Peak	2483.500	-50.54	2.00	0.00	46.66	≤74	PASS
				Peak	2483.680	-46.62	2.00	0.00	50.58	≤74	PASS
				Peak	2500.000	-49.94	2.00	0.00	47.26	≤74	PASS

Note:

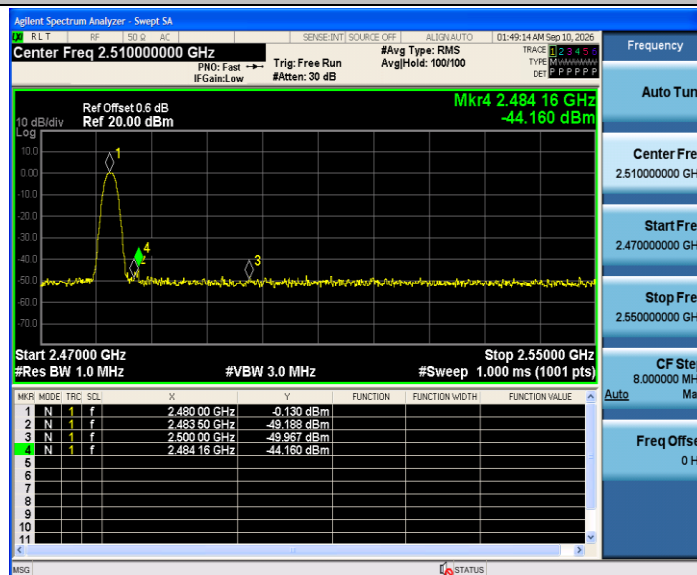
The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

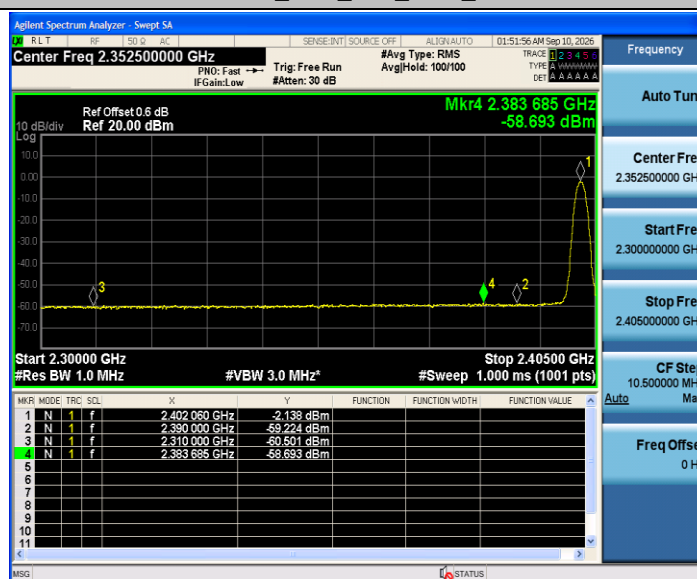




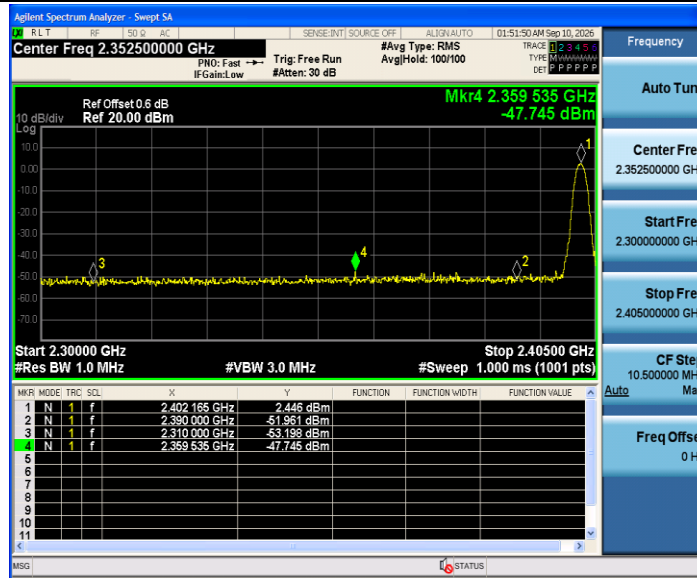
DH5_Ant1_High_2480_Peak



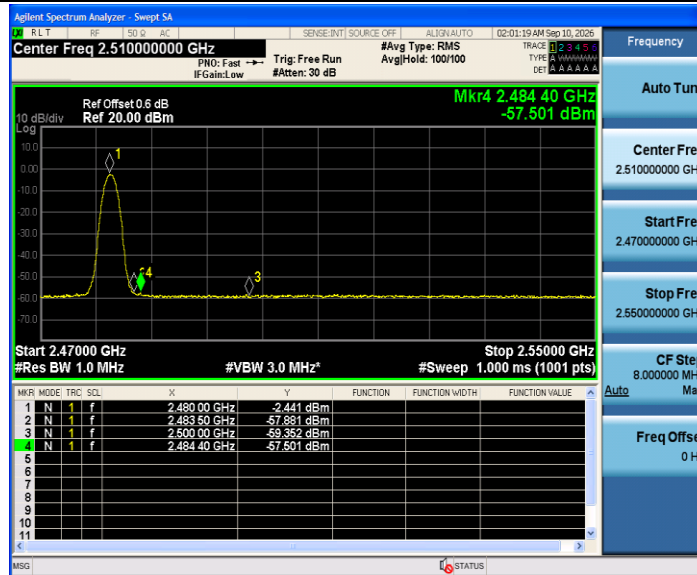
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

