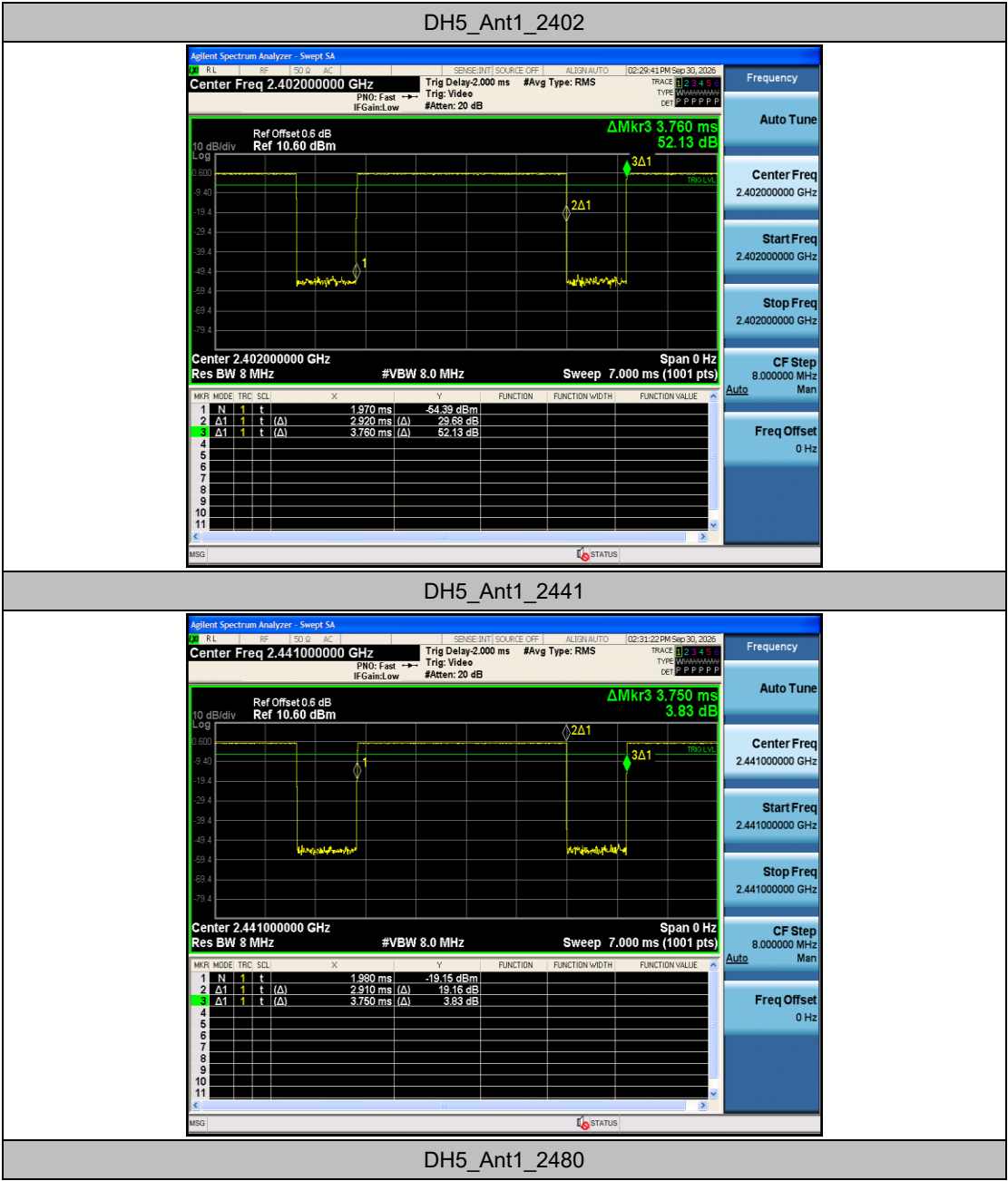
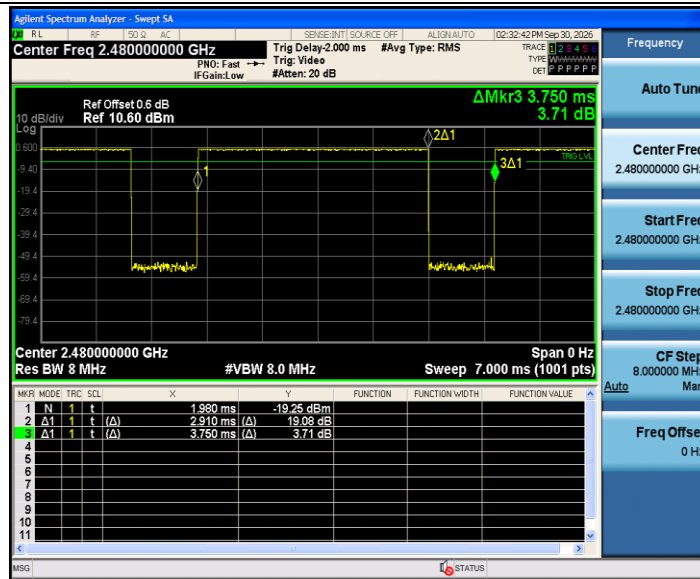
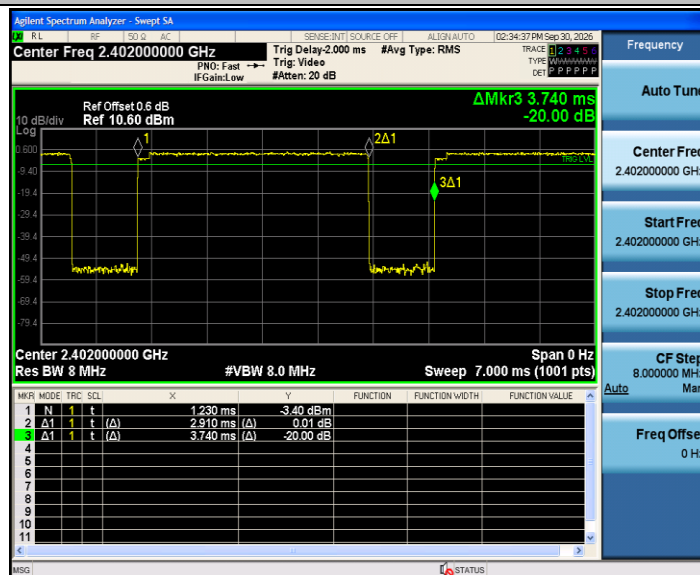


Test Graphs

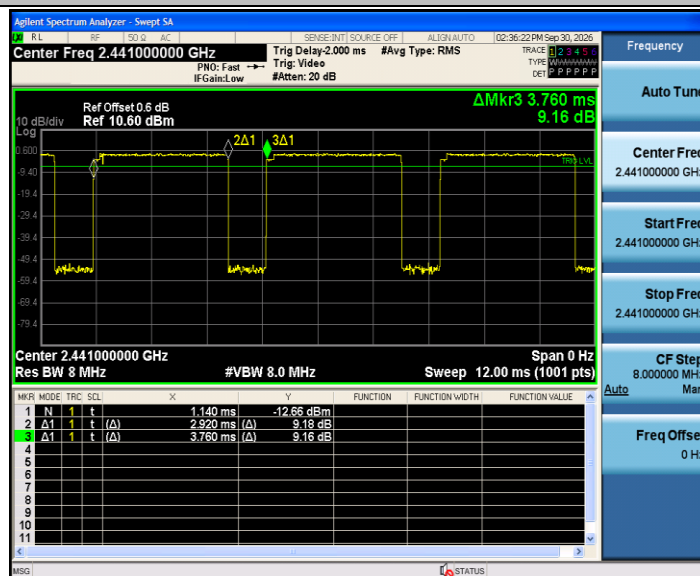




2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

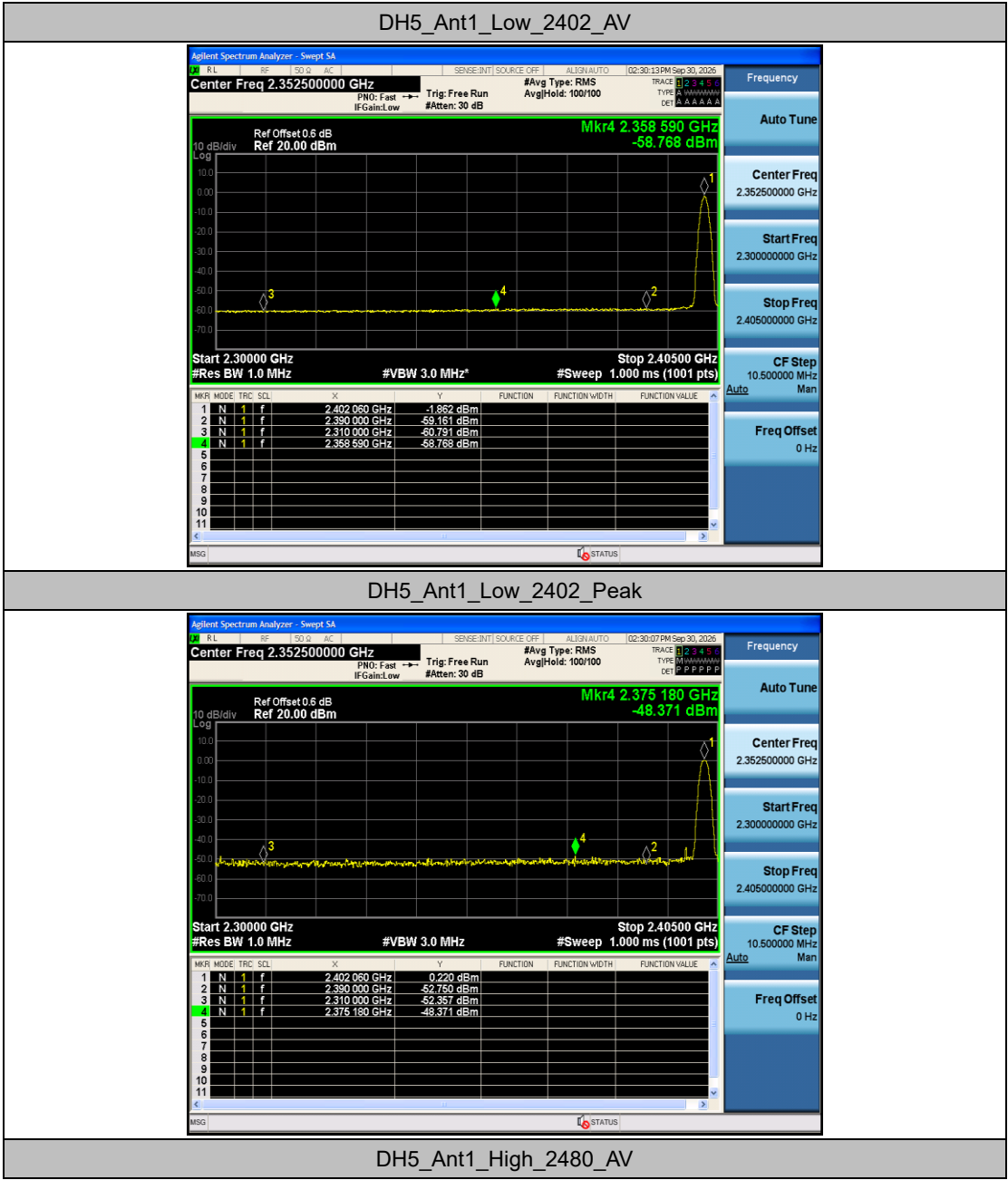
Test Result

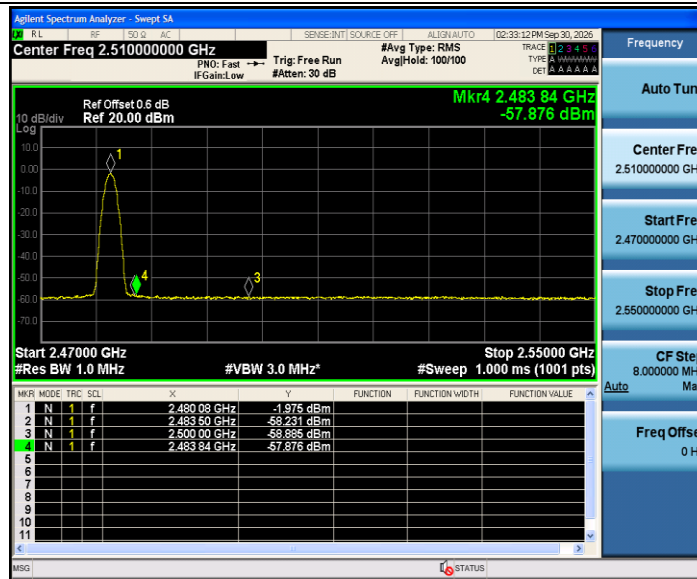
TestMode	Antenna	ChName	Freq (MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.79	2.00	1.10	37.51	≤54	PASS
				AV	2358.590	-58.77	2.00	1.10	39.53	≤54	PASS
				AV	2390.000	-59.16	2.00	1.10	39.14	≤54	PASS
				Peak	2310.000	-52.36	2.00	0.00	44.84	≤74	PASS
				Peak	2375.180	-48.37	2.00	0.00	48.83	≤74	PASS
				Peak	2390.000	-52.75	2.00	0.00	44.45	≤74	PASS
		High	2480	AV	2483.500	-58.23	2.00	1.10	40.07	≤54	PASS
				AV	2483.840	-57.88	2.00	1.10	40.42	≤54	PASS
				AV	2500.000	-58.89	2.00	1.10	39.41	≤54	PASS
				Peak	2483.500	-50.8	2.00	0.00	46.40	≤74	PASS
				Peak	2483.840	-45.18	2.00	0.00	52.02	≤74	PASS
				Peak	2500.000	-51.45	2.00	0.00	45.75	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.2	2.00	1.09	38.09	≤54	PASS
				AV	2369.300	-58.8	2.00	1.09	39.49	≤54	PASS
				AV	2390.000	-59.47	2.00	1.09	38.82	≤54	PASS
				Peak	2310.000	-52.89	2.00	0.00	44.31	≤74	PASS
				Peak	2383.265	-48.84	2.00	0.00	48.36	≤74	PASS
				Peak	2390.000	-52.25	2.00	0.00	44.95	≤74	PASS
		High	2480	AV	2483.500	-58.88	2.00	1.09	39.41	≤54	PASS
				AV	2484.880	-58.2	2.00	1.09	40.09	≤54	PASS
				AV	2500.000	-59.47	2.00	1.09	38.82	≤54	PASS
				Peak	2483.500	-49.78	2.00	0.00	47.42	≤74	PASS
				Peak	2485.520	-48.17	2.00	0.00	49.03	≤74	PASS
				Peak	2500.000	-51	2.00	0.00	46.20	≤74	PASS

Note:

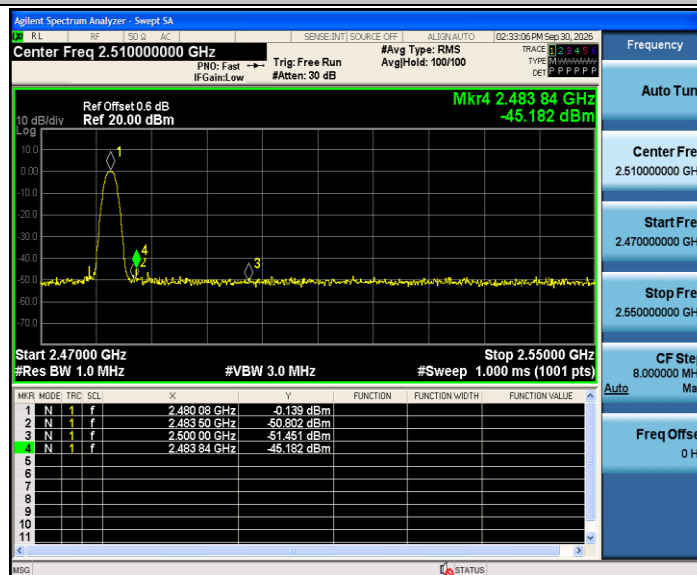
The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

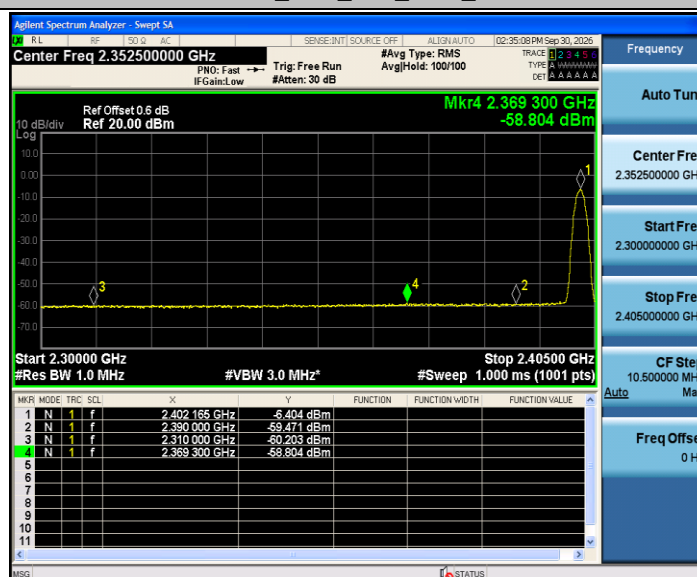




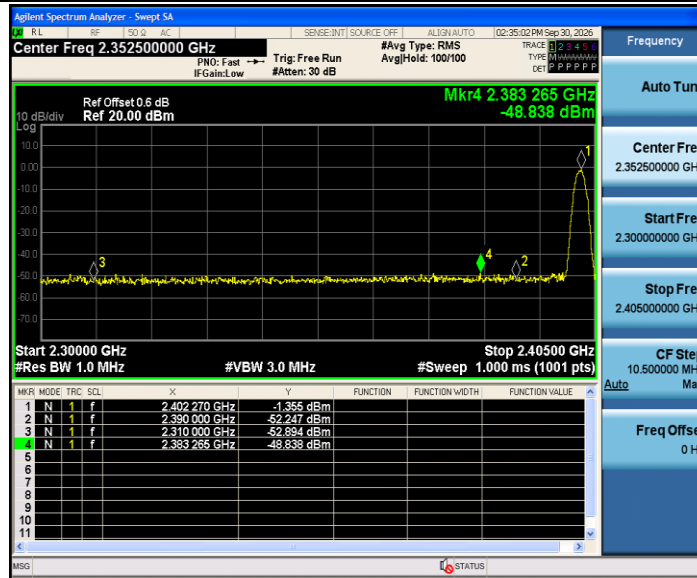
DH5_Ant1_High_2480_Peak



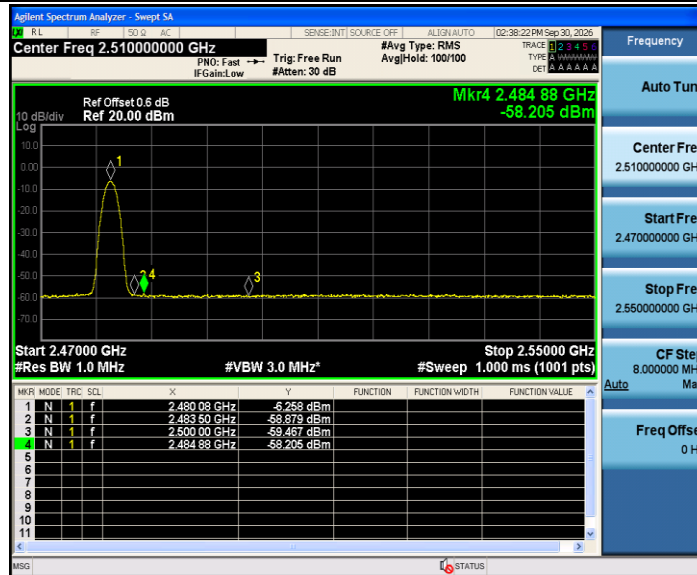
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

