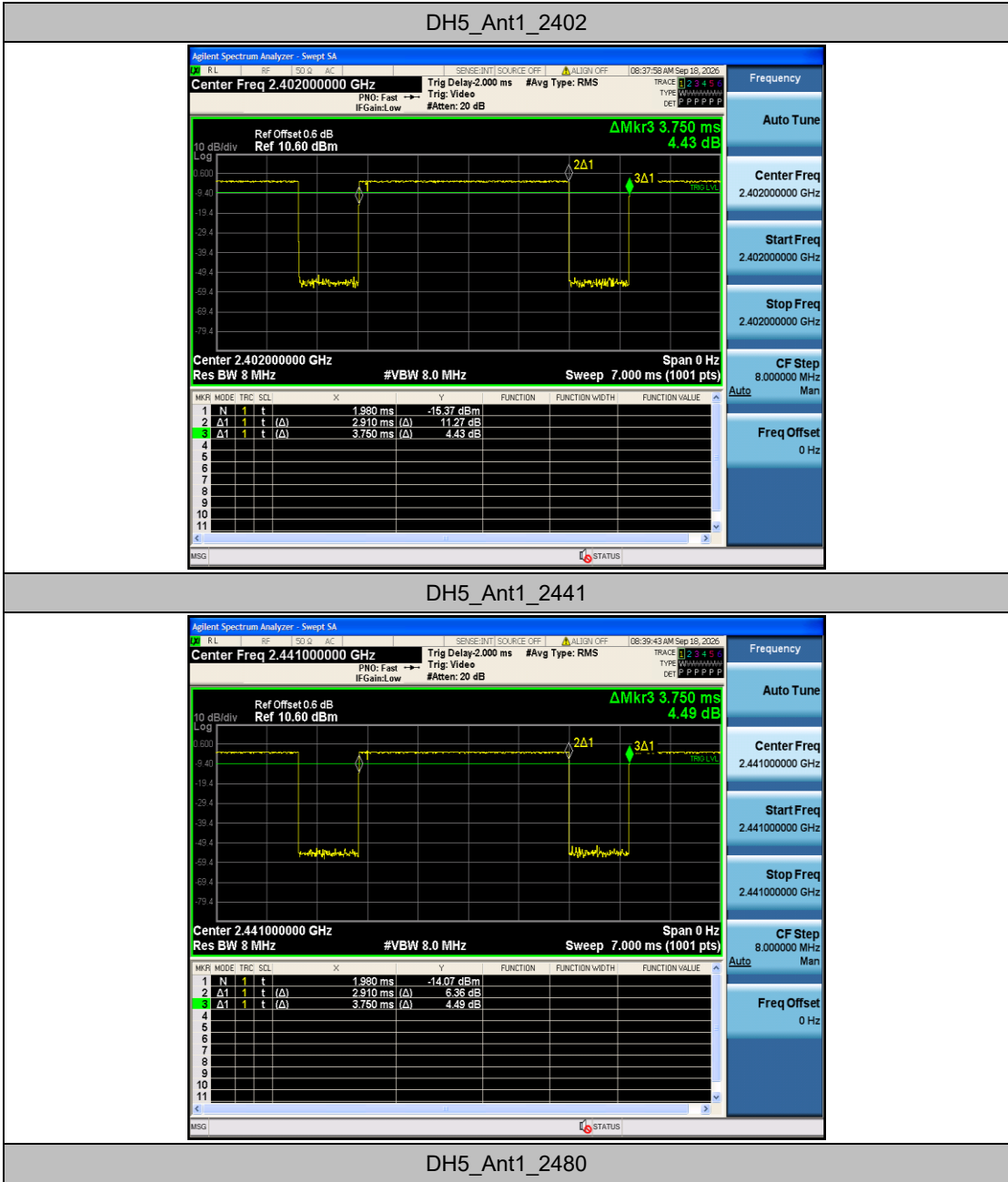
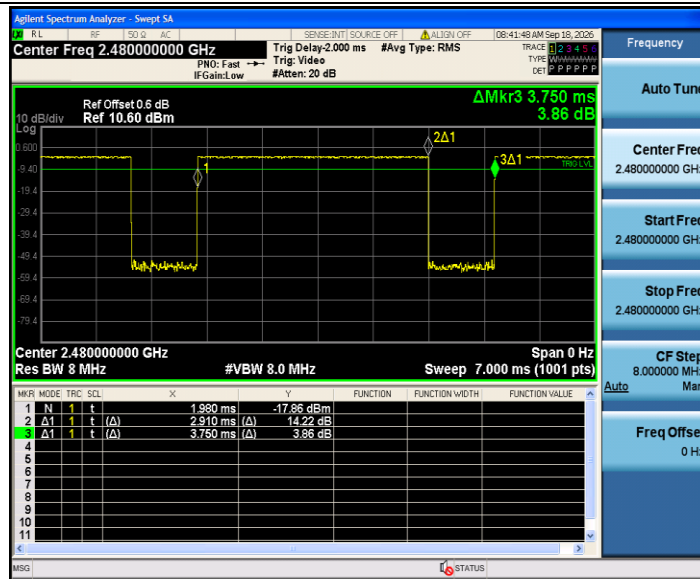
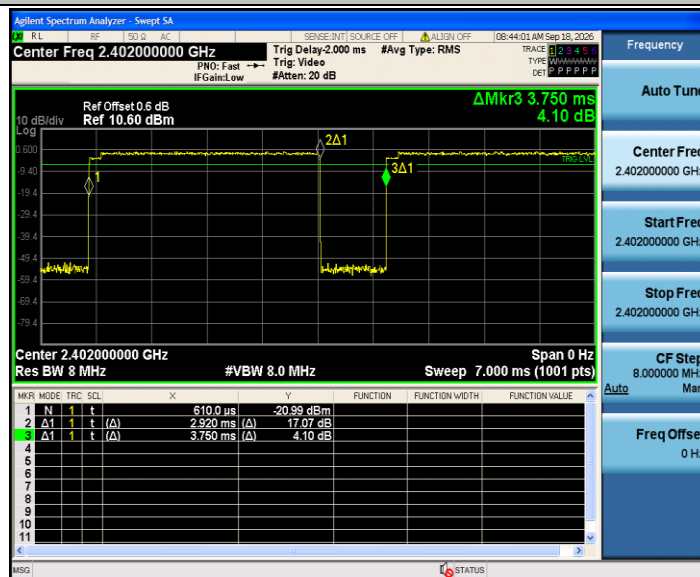


Test Graphs

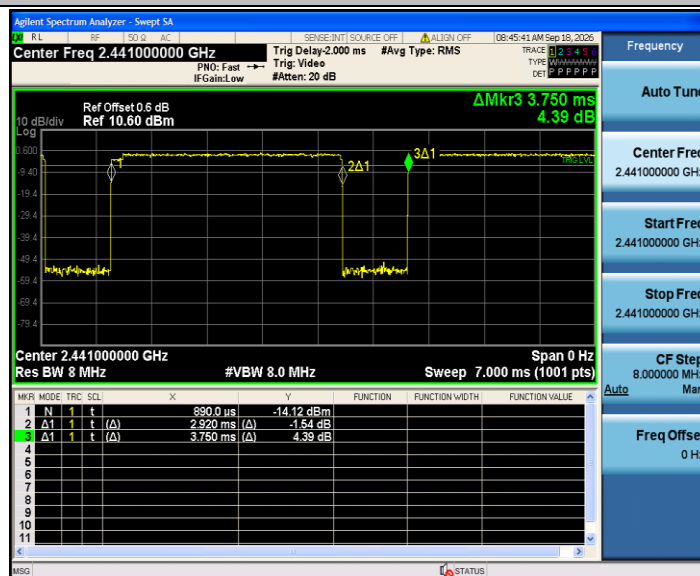




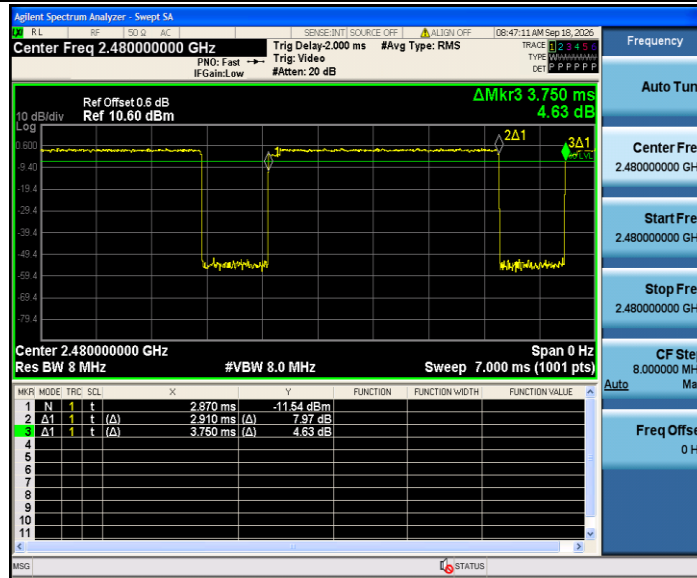
2DH5_Ant1_2402



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	-60.83	2.00	1.10	37.47	≤54	PASS
				AV	2373.395	-58.81	2.00	1.10	39.49	≤54	PASS
				AV	2390.000	-59.46	2.00	1.10	38.84	≤54	PASS
				Peak	2310.000	-53.72	2.00	0.00	43.48	≤74	PASS
				Peak	2384.210	-48.88	2.00	0.00	48.32	≤74	PASS
				Peak	2390.000	-51.61	2.00	0.00	45.59	≤74	PASS
		High	2480	AV	2483.500	-58.53	2.00	1.10	39.77	≤54	PASS
				AV	2497.520	-58.39	2.00	1.10	39.91	≤54	PASS
				AV	2500.000	-59.27	2.00	1.10	39.03	≤54	PASS
				Peak	2483.500	-50.63	2.00	0.00	46.57	≤74	PASS
				Peak	2485.040	-49.15	2.00	0.00	48.05	≤74	PASS
				Peak	2500.000	-52.61	2.00	0.00	44.59	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.43	2.00	1.09	37.86	≤54	PASS
				AV	2379.695	-59.08	2.00	1.09	39.21	≤54	PASS
				AV	2390.000	-59.35	2.00	1.09	38.94	≤54	PASS
				Peak	2310.000	-52.74	2.00	0.00	44.46	≤74	PASS
				Peak	2378.540	-48.32	2.00	0.00	48.88	≤74	PASS
				Peak	2390.000	-50.58	2.00	0.00	46.62	≤74	PASS
		High	2480	AV	2483.500	-58.51	2.00	1.10	39.79	≤54	PASS
				AV	2484.160	-58.28	2.00	1.10	40.02	≤54	PASS
				AV	2500.000	-58.68	2.00	1.10	39.62	≤54	PASS
				Peak	2483.500	-50.19	2.00	0.00	47.01	≤74	PASS
				Peak	2496.080	-48.55	2.00	0.00	48.65	≤74	PASS
				Peak	2500.000	-51.14	2.00	0.00	46.06	≤74	PASS

Note:

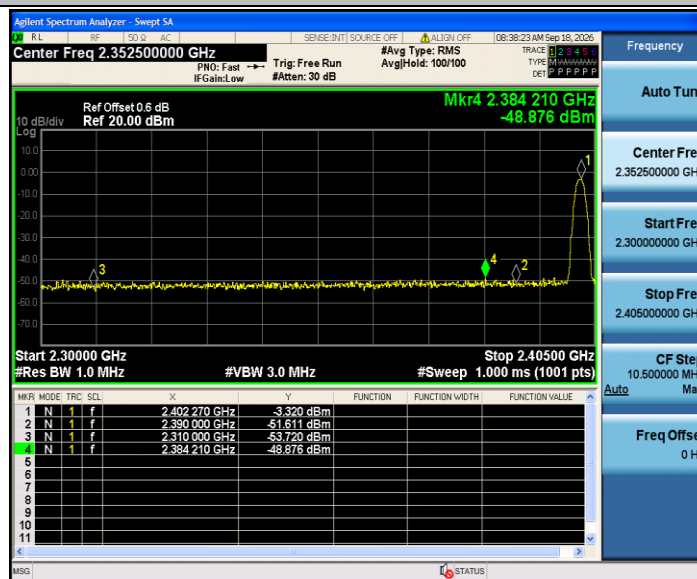
The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

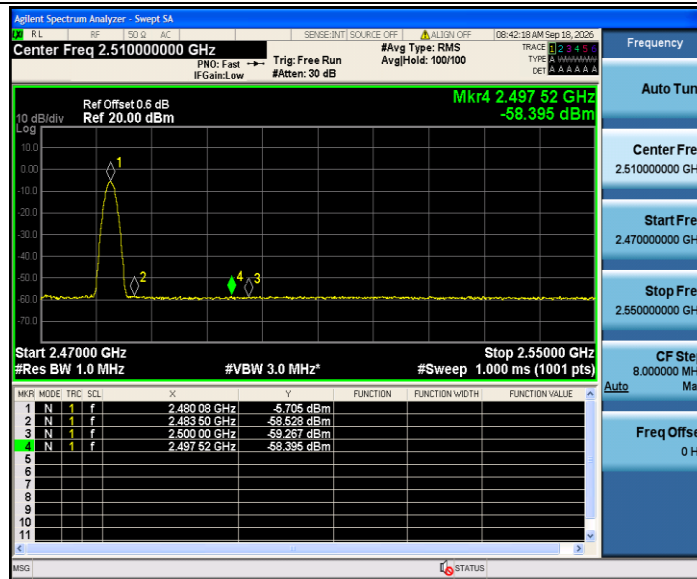
DH5_Ant1_Low_2402_AV



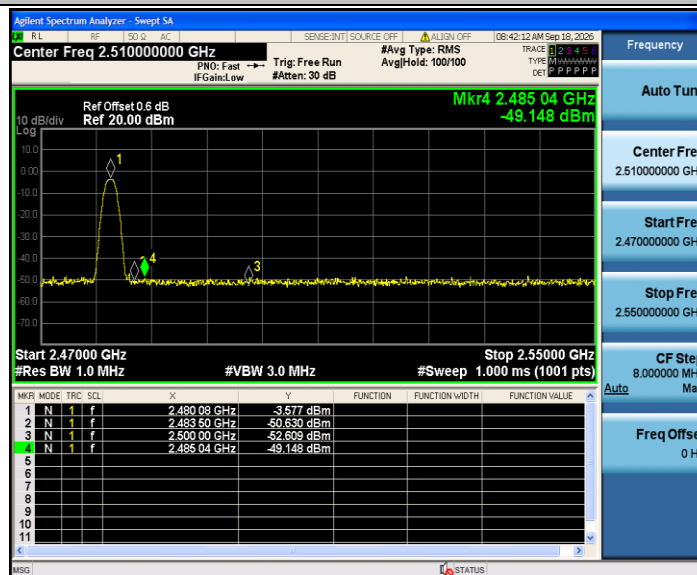
DH5_Ant1_Low_2402_Peak



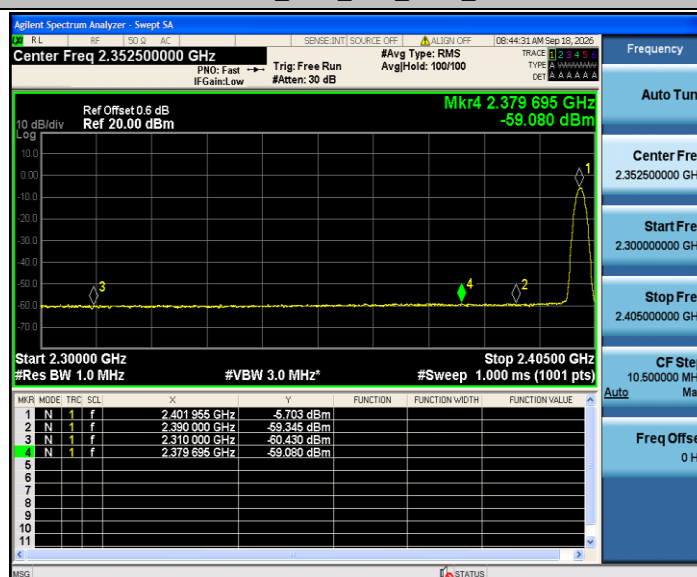
DH5_Ant1_High_2480_AV



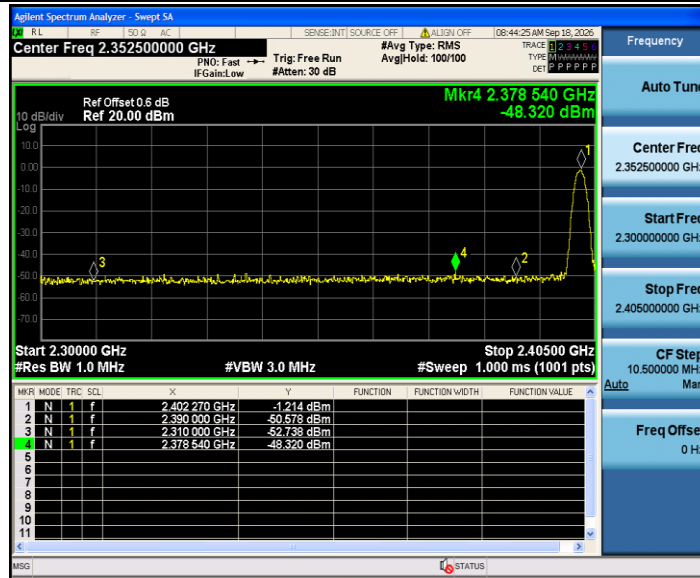
DH5_Ant1_High_2480_Peak



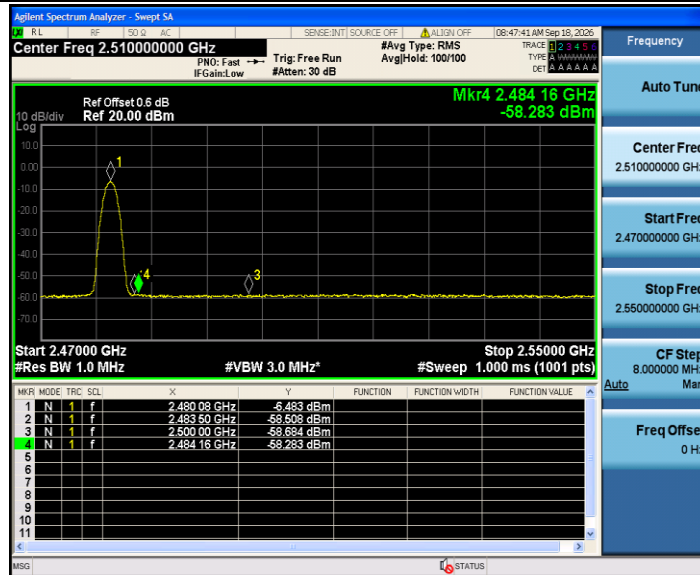
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

