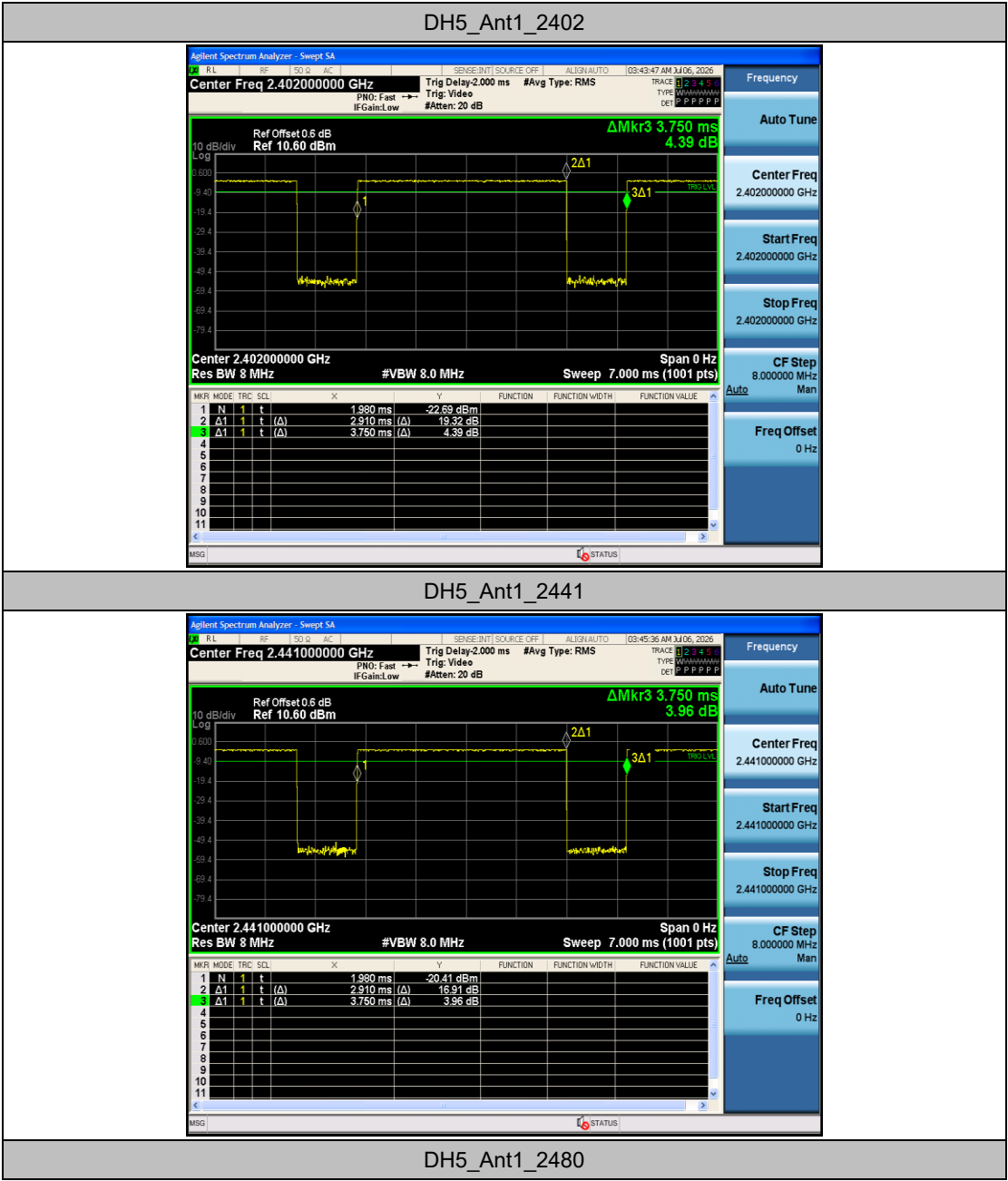
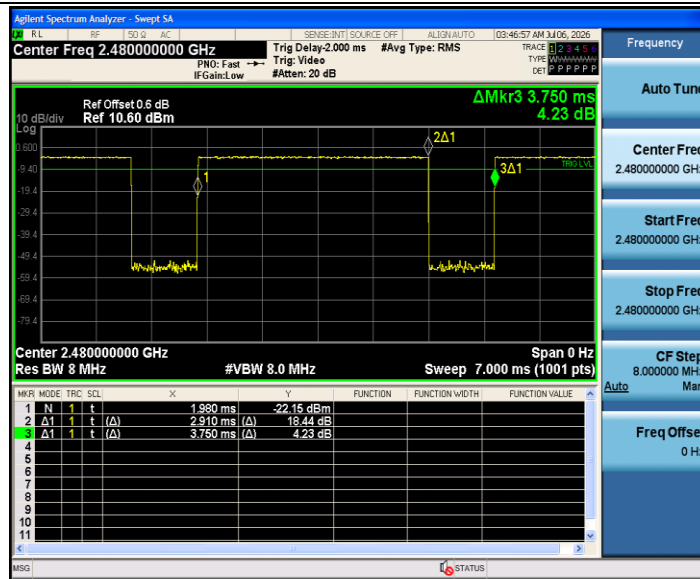
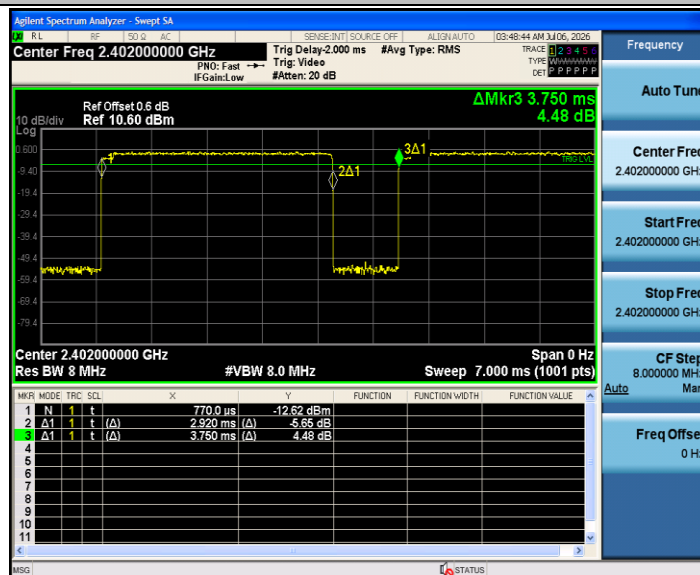


Test Graphs

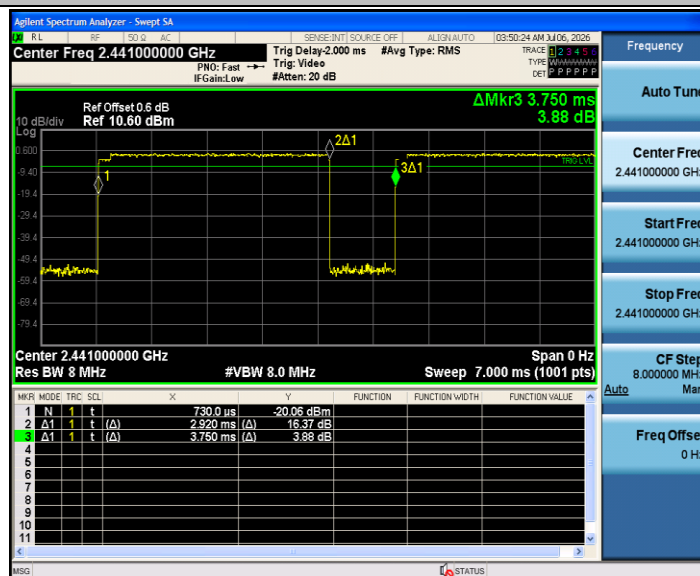




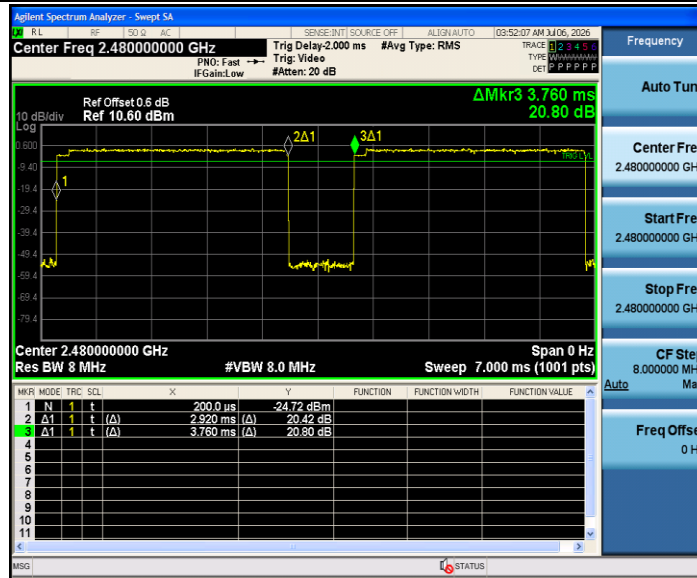
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

TestMod e	Antenn a	ChNam e	Freq(M Hz)	Detecto r	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdic t
DH5	Ant1	Low	2402	AV	2310.000	-60.43	2.499	1.10	38.369	≤54	PASS
				AV	2374.025	-58.86	2.499	1.10	39.939	≤54	PASS
				AV	2390.000	-59.38	2.499	1.10	39.419	≤54	PASS
				Peak	2310.000	-52.88	2.499	0.00	44.819	≤74	PASS
				Peak	2389.775	-48.9	2.499	0.00	48.799	≤74	PASS
				Peak	2390.000	-51.02	2.499	0.00	46.679	≤74	PASS
		High	2480	AV	2483.500	-58.81	2.499	1.10	39.989	≤54	PASS
				AV	2498.960	-58.2	2.499	1.10	40.599	≤54	PASS
				AV	2500.000	-59.39	2.499	1.10	39.409	≤54	PASS
				Peak	2483.500	-49.53	2.499	0.00	48.169	≤74	PASS
				Peak	2489.040	-47.64	2.499	0.00	50.059	≤74	PASS
				Peak	2500.000	-51.19	2.499	0.00	46.509	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.54	2.499	1.09	38.249	≤54	PASS
				AV	2377.385	-58.77	2.499	1.09	40.019	≤54	PASS
				AV	2390.000	-59.74	2.499	1.09	39.049	≤54	PASS
				Peak	2310.000	-49.73	2.499	0.00	47.969	≤74	PASS
				Peak	2389.250	-48.34	2.499	0.00	49.359	≤74	PASS
				Peak	2390.000	-51.81	2.499	0.00	45.889	≤74	PASS
		High	2480	AV	2483.500	-57.88	2.499	1.10	40.919	≤54	PASS
				AV	2483.520	-57.88	2.499	1.10	40.919	≤54	PASS
				AV	2500.000	-59.35	2.499	1.10	39.449	≤54	PASS
				Peak	2483.500	-51.33	2.499	0.00	46.369	≤74	PASS
				Peak	2486.720	-47.36	2.499	0.00	50.339	≤74	PASS
				Peak	2500.000	-50.52	2.499	0.00	47.179	≤74	PASS

Note:

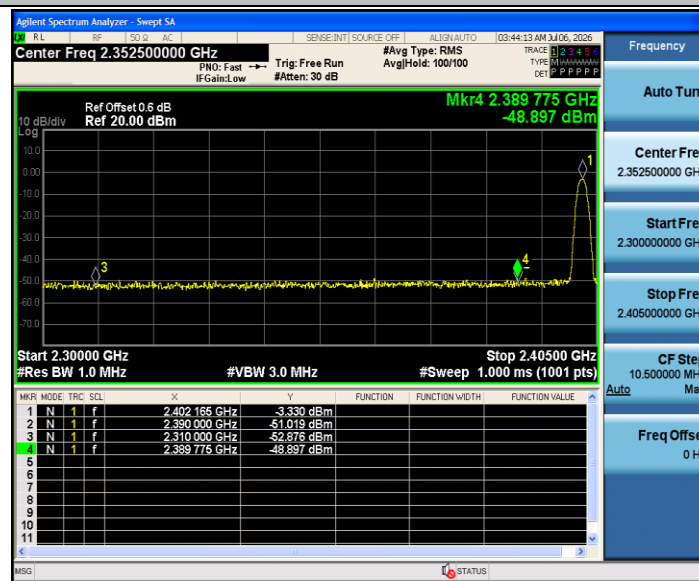
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

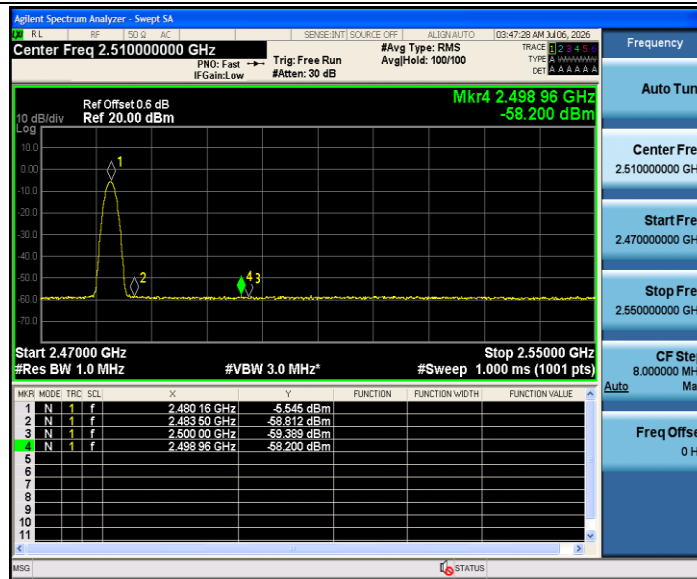
DH5_Ant1_Low_2402_AV



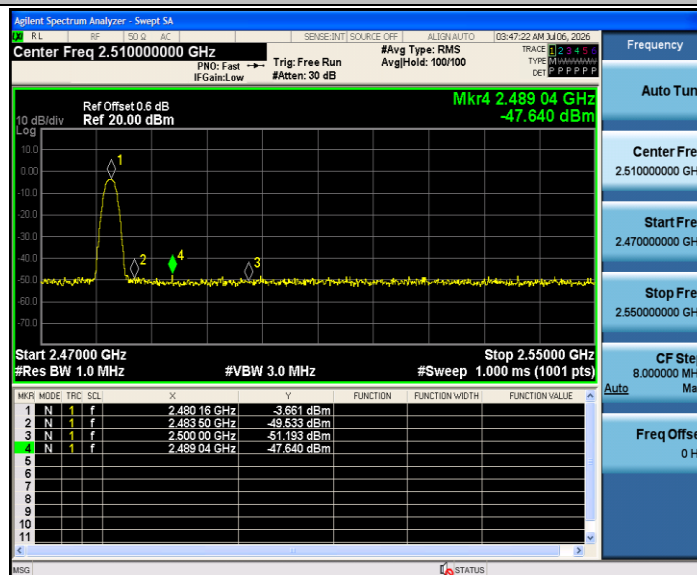
DH5_Ant1_Low_2402_Peak



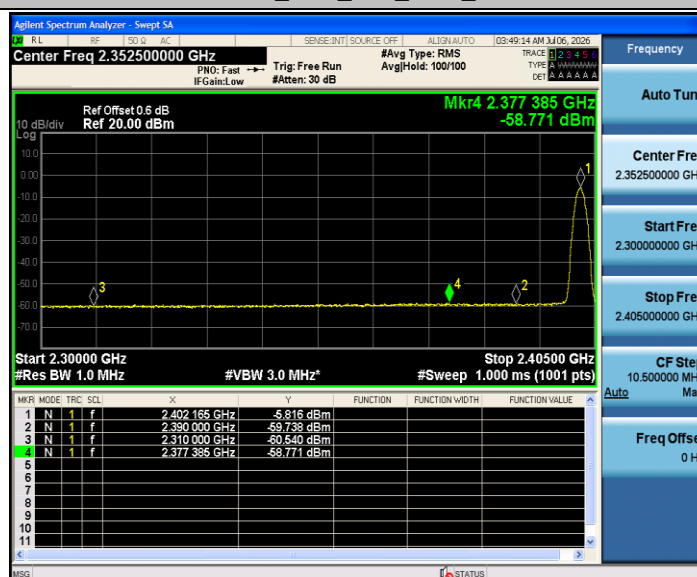
DH5_Ant1_High_2480_AV



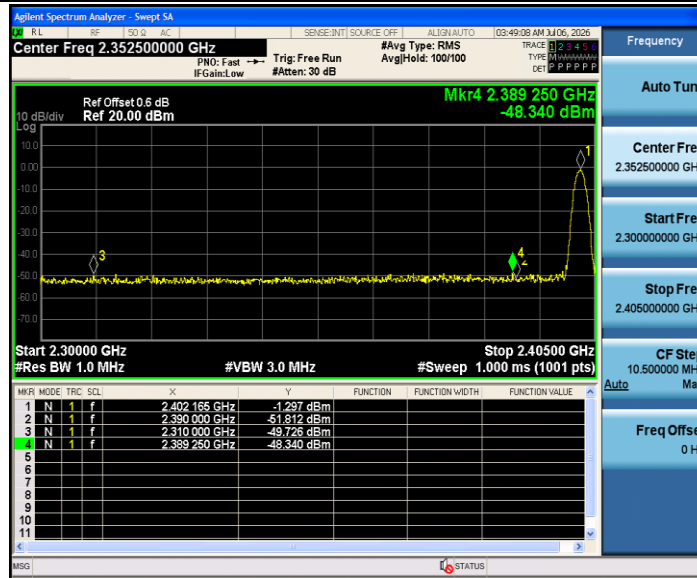
DH5_Ant1_High_2480_Peak



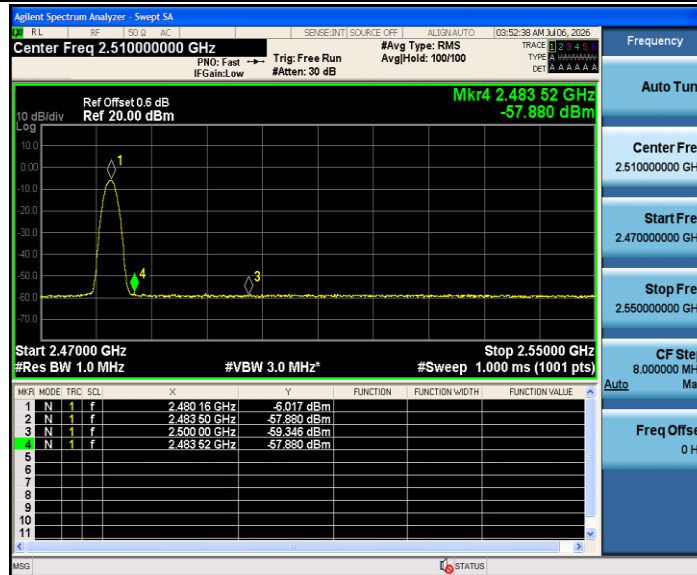
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

