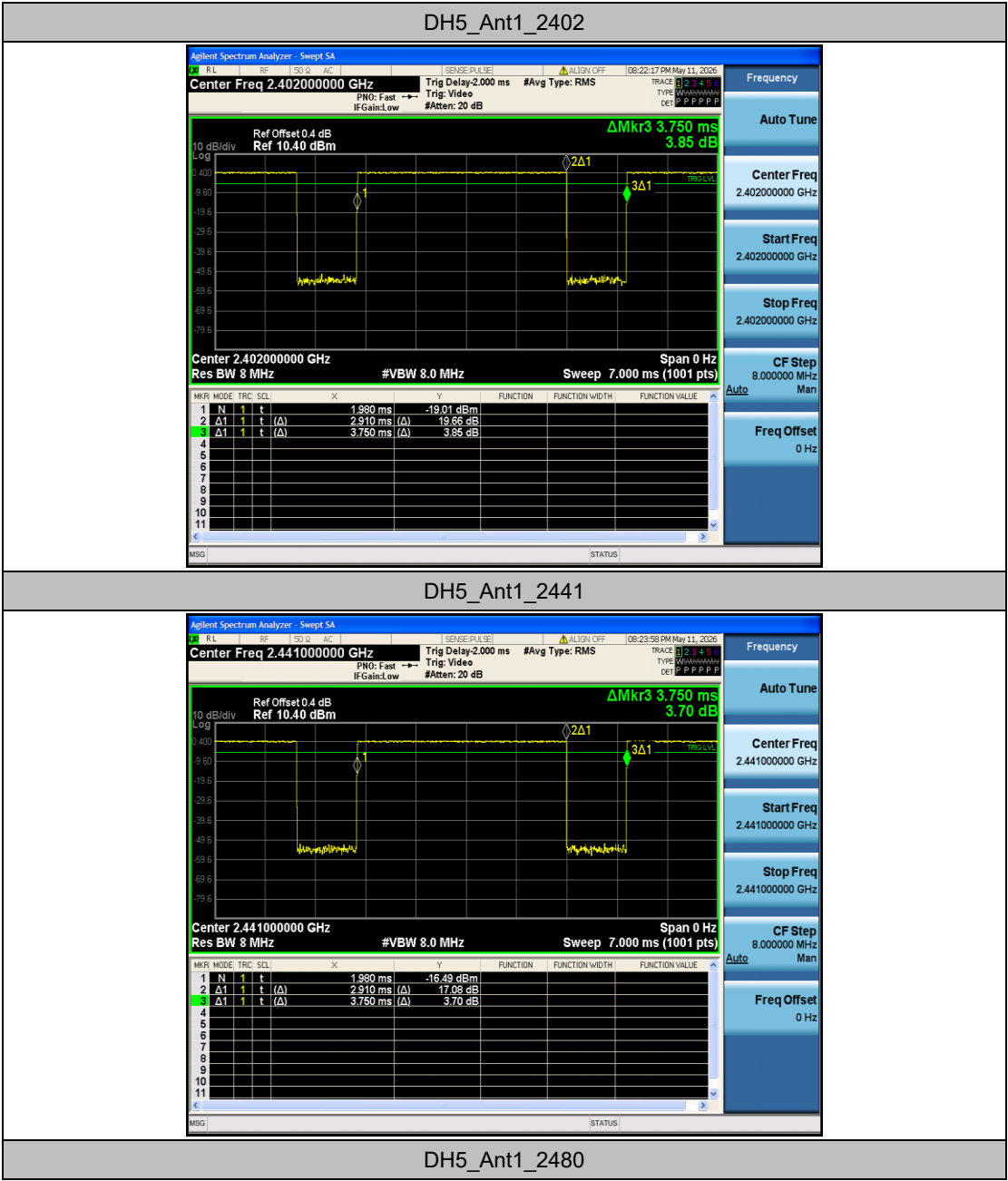
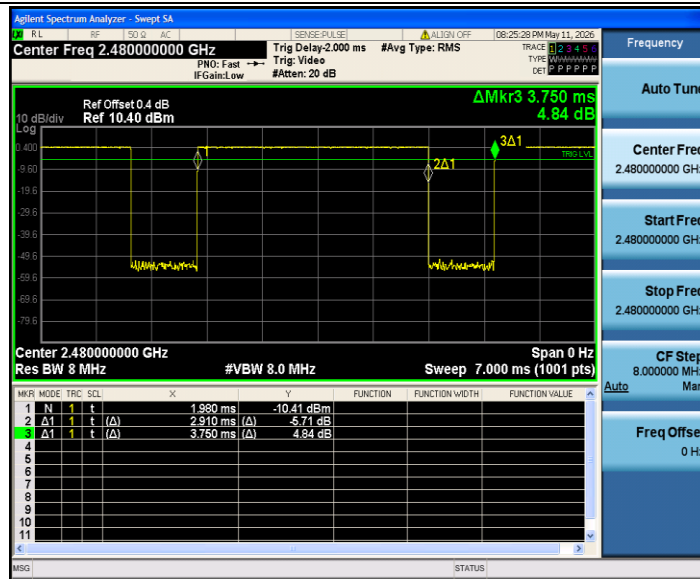
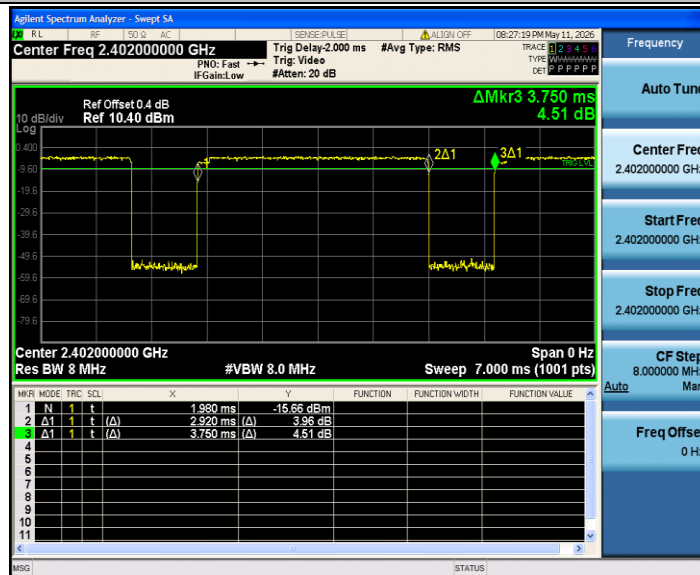


Test Graphs

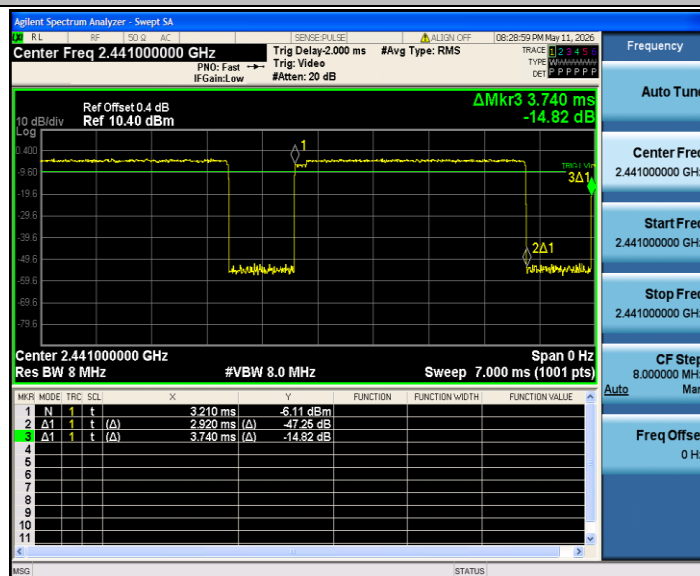




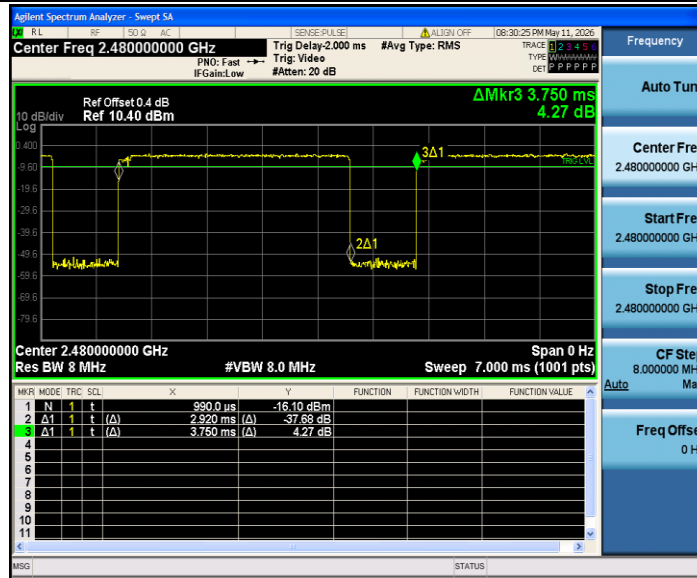
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

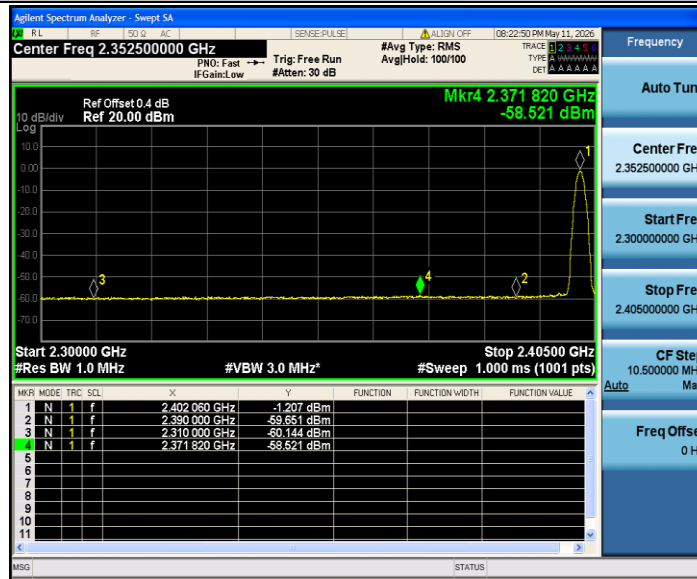
TestMod e	Antenn a	ChNam e	Freq(M Hz)	Detecto r	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.14	2.00	1.10	38.16	≤54	PASS
				AV	2371.820	-58.52	2.00	1.10	39.78	≤54	PASS
				AV	2390.000	-59.65	2.00	1.10	38.65	≤54	PASS
				Peak	2310.000	-52.01	2.00	0.00	45.19	≤74	PASS
				Peak	2385.785	-47.74	2.00	0.00	49.46	≤74	PASS
				Peak	2390.000	-49.55	2.00	0.00	47.65	≤74	PASS
		High	2480	AV	2483.500	-57.64	2.00	1.10	40.66	≤54	PASS
				AV	2483.520	-57.64	2.00	1.10	40.66	≤54	PASS
				AV	2500.000	-58.99	2.00	1.10	39.31	≤54	PASS
				Peak	2483.500	-50.37	2.00	0.00	46.83	≤74	PASS
				Peak	2484.480	-40.61	2.00	0.00	56.59	≤74	PASS
				Peak	2500.000	-50.49	2.00	0.00	46.71	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.23	2.00	1.09	38.06	≤54	PASS
				AV	2378.750	-58.72	2.00	1.09	39.57	≤54	PASS
				AV	2390.000	-59.59	2.00	1.09	38.70	≤54	PASS
				Peak	2310.000	-51.01	2.00	0.00	46.19	≤74	PASS
				Peak	2371.085	-48.16	2.00	0.00	49.04	≤74	PASS
				Peak	2390.000	-50.5	2.00	0.00	46.70	≤74	PASS
		High	2480	AV	2483.500	-59.32	2.00	1.09	38.97	≤54	PASS
				AV	2483.840	-58.32	2.00	1.09	39.97	≤54	PASS
				AV	2500.000	-58.8	2.00	1.09	39.49	≤54	PASS
				Peak	2483.500	-50.24	2.00	0.00	46.96	≤74	PASS
				Peak	2489.600	-47.95	2.00	0.00	49.25	≤74	PASS
				Peak	2500.000	-49.29	2.00	0.00	47.91	≤74	PASS

Note:

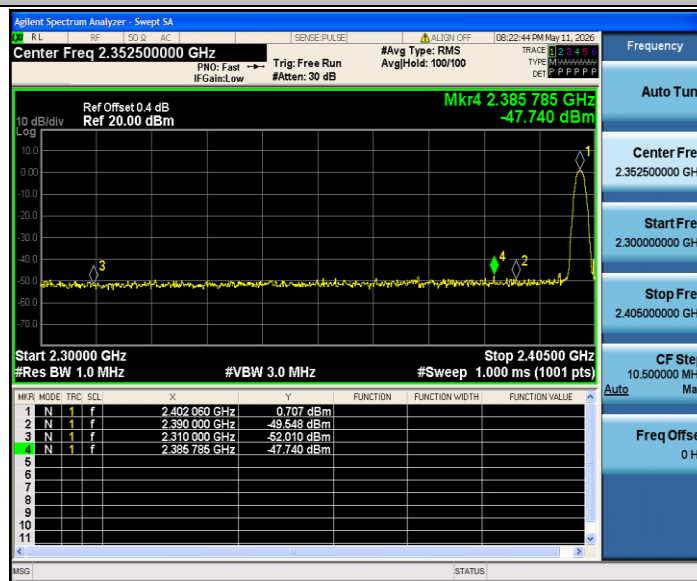
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

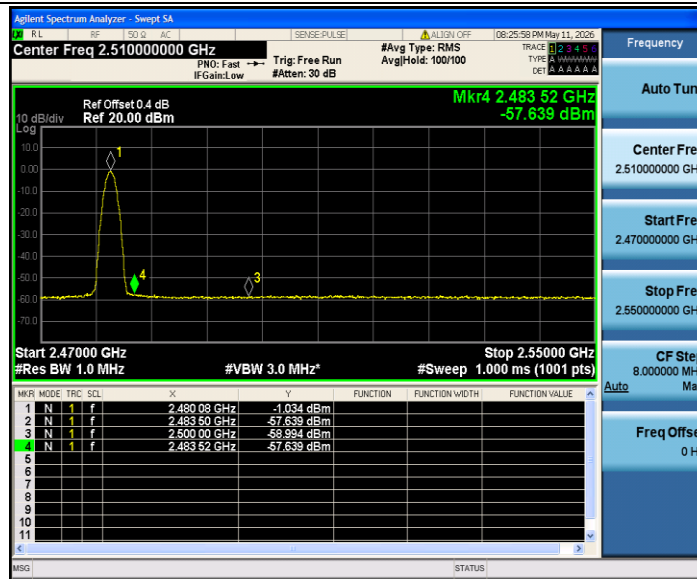
DH5_Ant1_Low_2402_AV



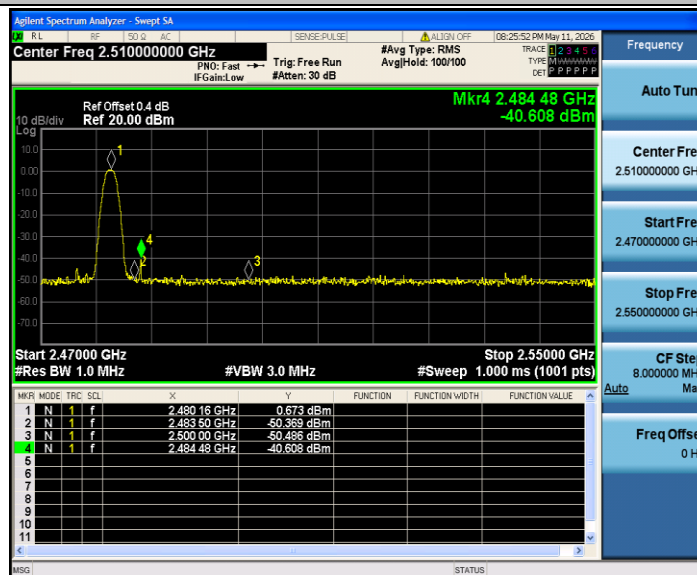
DH5_Ant1_Low_2402_Peak



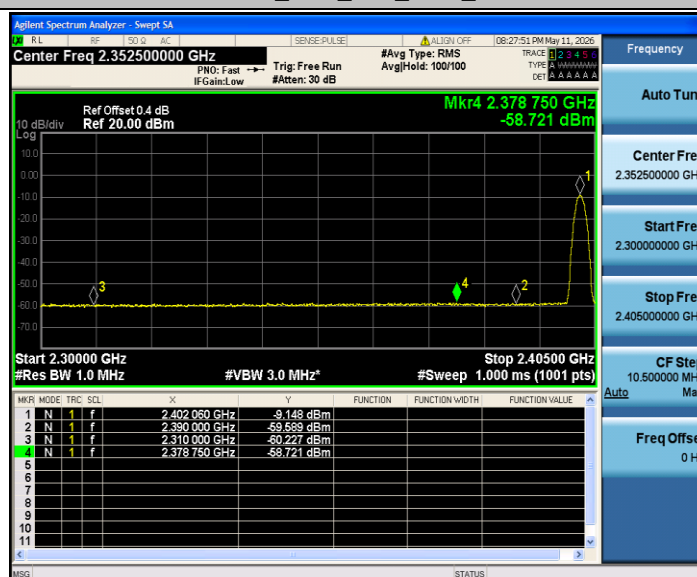
DH5_Ant1_High_2480_AV



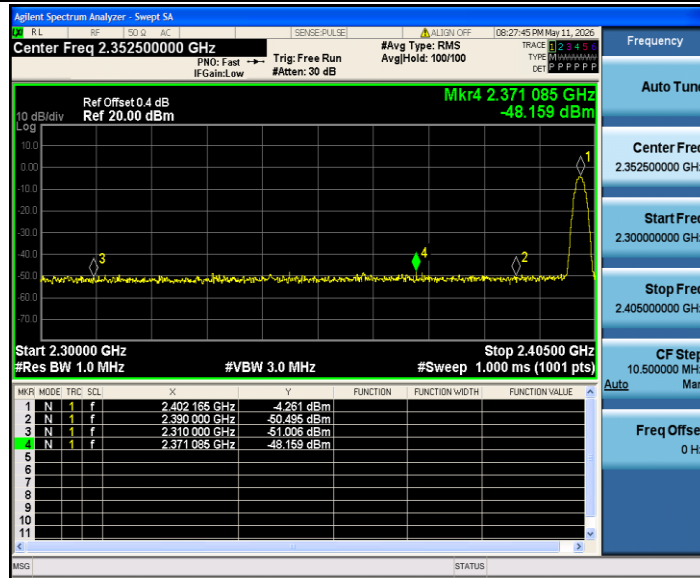
DH5_Ant1_High_2480_Peak



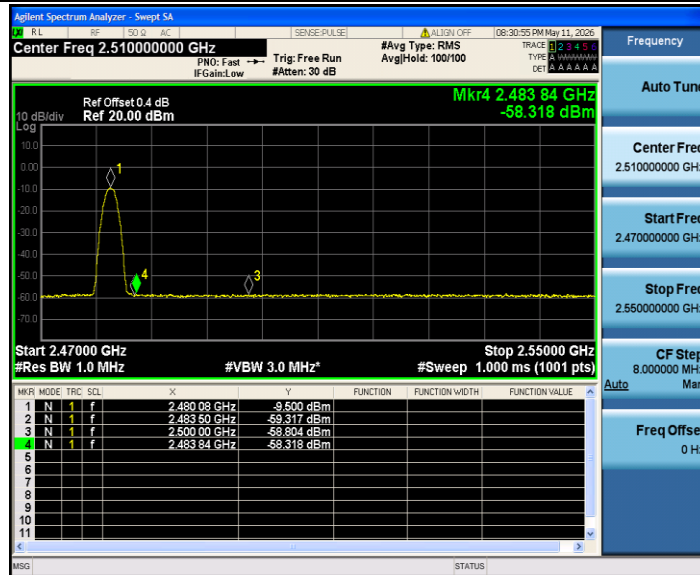
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

