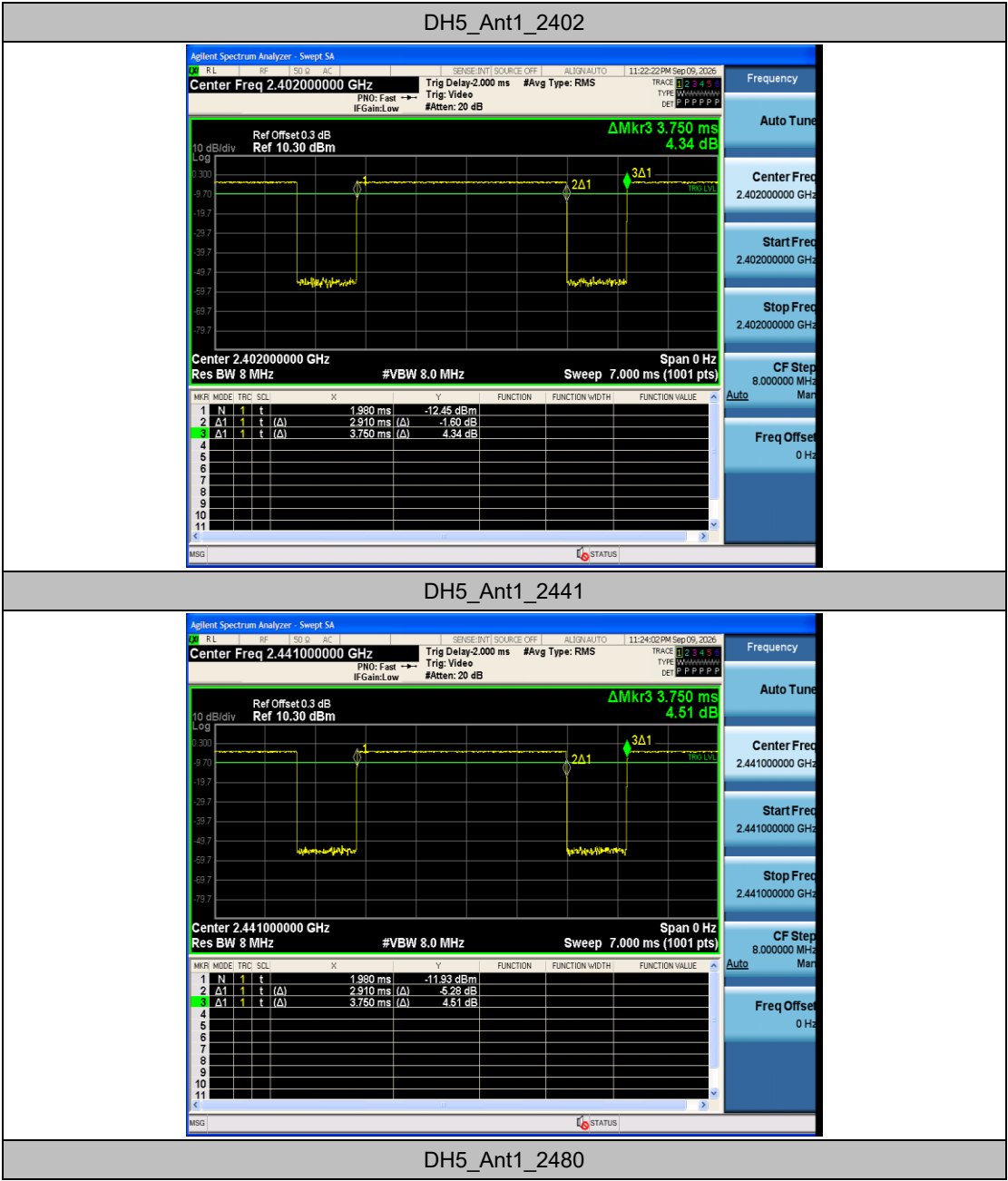
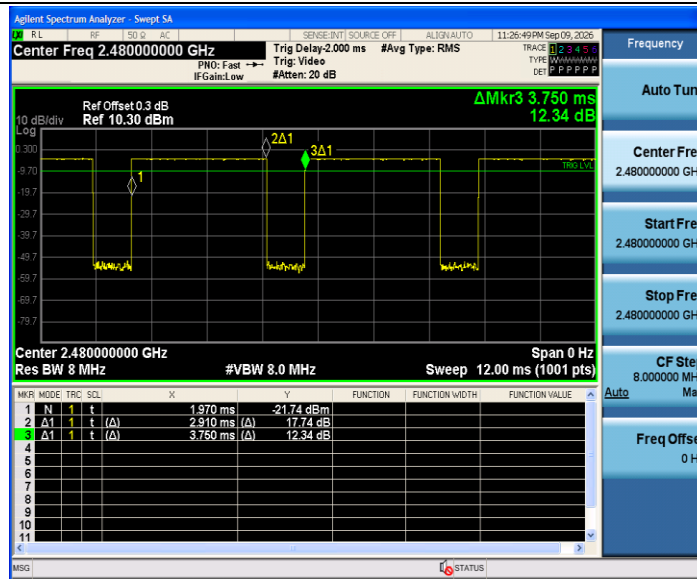
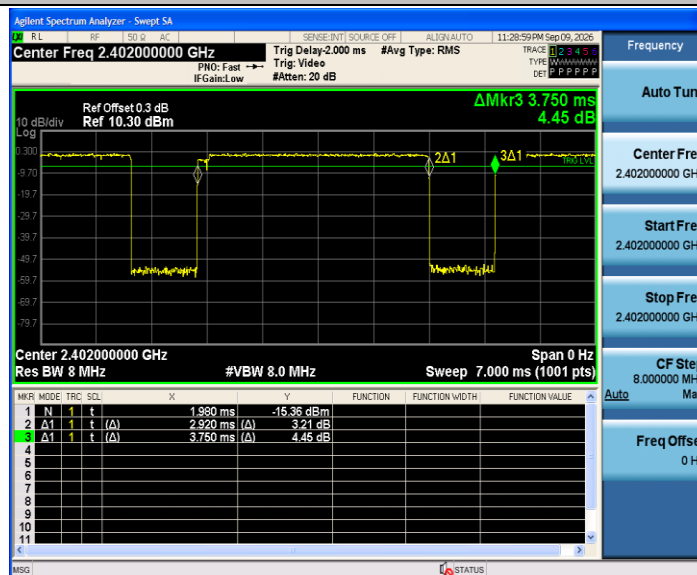


Test Graphs

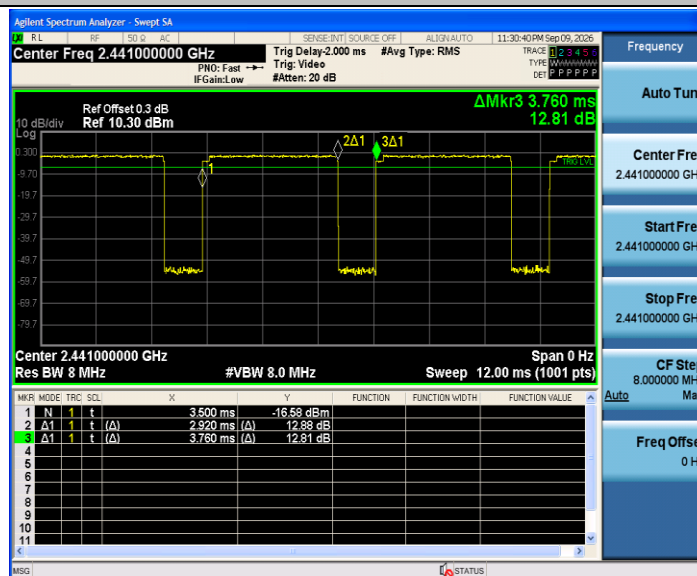




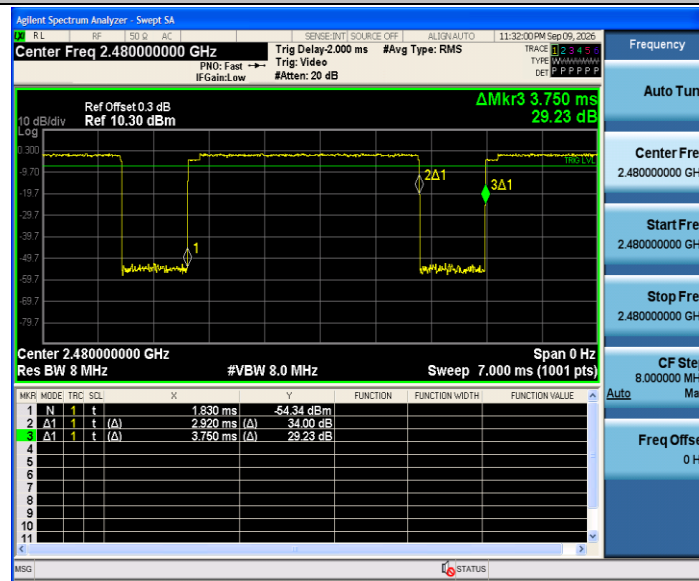
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

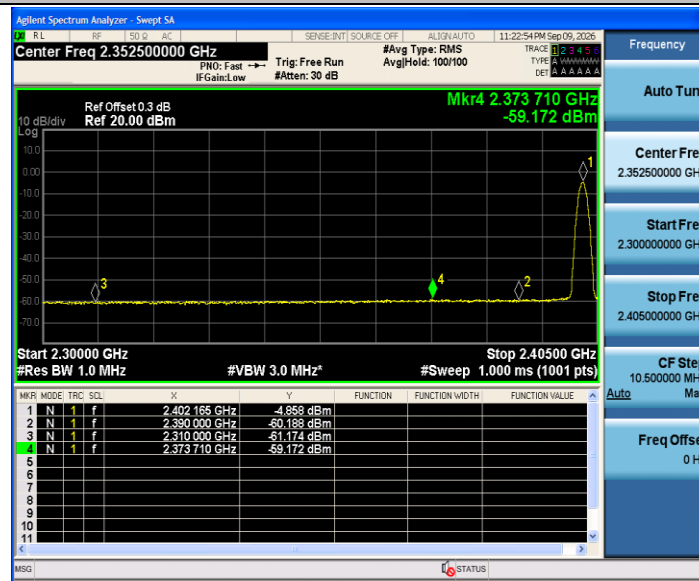
TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-61.17	2.00	1.10	37.13	≤54	PASS
				AV	2373.710	-59.17	2.00	1.10	39.13	≤54	PASS
				AV	2390.000	-60.19	2.00	1.10	38.11	≤54	PASS
				Peak	2310.000	-53.24	2.00	0.00	43.96	≤74	PASS
				Peak	2373.500	-49.54	2.00	0.00	47.66	≤74	PASS
				Peak	2390.000	-52.25	2.00	0.00	44.95	≤74	PASS
		High	2480	AV	2483.500	-58.65	2.00	1.10	39.65	≤54	PASS
				AV	2483.520	-58.65	2.00	1.10	39.65	≤54	PASS
				AV	2500.000	-59.37	2.00	1.10	38.93	≤54	PASS
				Peak	2483.500	-50.77	2.00	0.00	46.43	≤74	PASS
				Peak	2483.840	-48.99	2.00	0.00	48.21	≤74	PASS
				Peak	2500.000	-52.17	2.00	0.00	45.03	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.86	2.00	1.09	37.43	≤54	PASS
				AV	2387.045	-59.15	2.00	1.09	39.14	≤54	PASS
				AV	2390.000	-60.04	2.00	1.09	38.25	≤54	PASS
				Peak	2310.000	-54.1	2.00	0.00	43.10	≤74	PASS
				Peak	2377.595	-49.02	2.00	0.00	48.18	≤74	PASS
				Peak	2390.000	-51.31	2.00	0.00	45.89	≤74	PASS
		High	2480	AV	2483.500	-58.35	2.00	1.09	39.94	≤54	PASS
				AV	2485.600	-58.35	2.00	1.09	39.94	≤54	PASS
				AV	2500.000	-59.78	2.00	1.09	38.51	≤54	PASS
				Peak	2483.500	-52.05	2.00	0.00	45.15	≤74	PASS
				Peak	2490.400	-48.46	2.00	0.00	48.74	≤74	PASS
				Peak	2500.000	-49.91	2.00	0.00	47.29	≤74	PASS

Note:

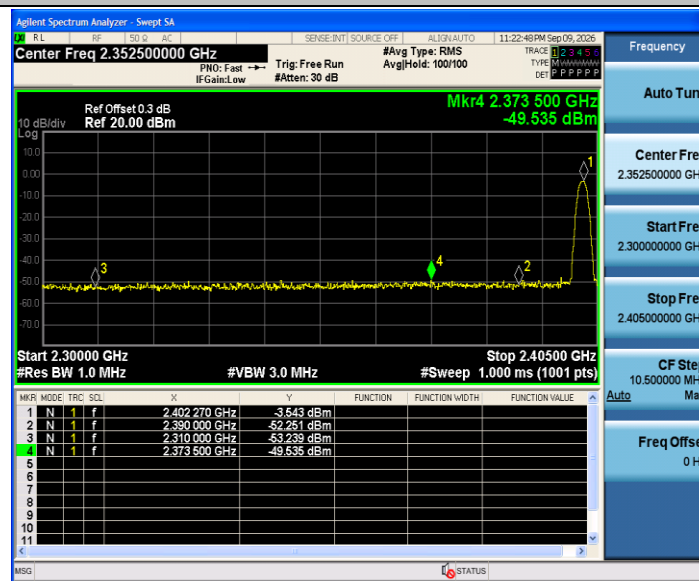
The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

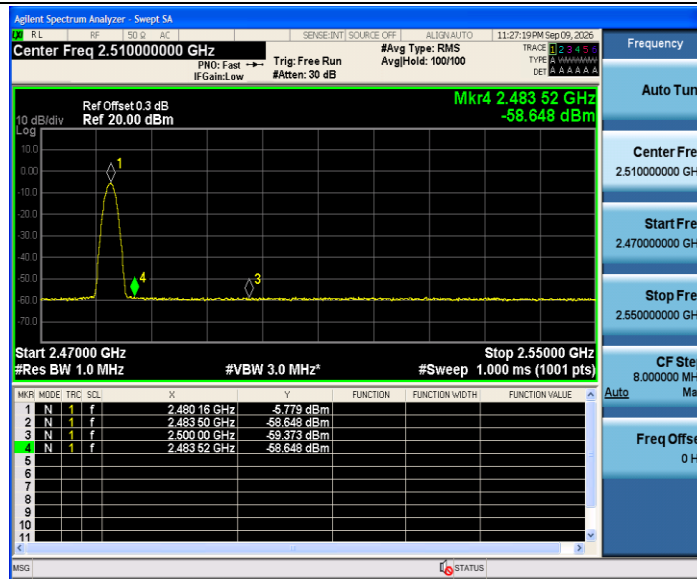
DH5_Ant1_Low_2402_AV



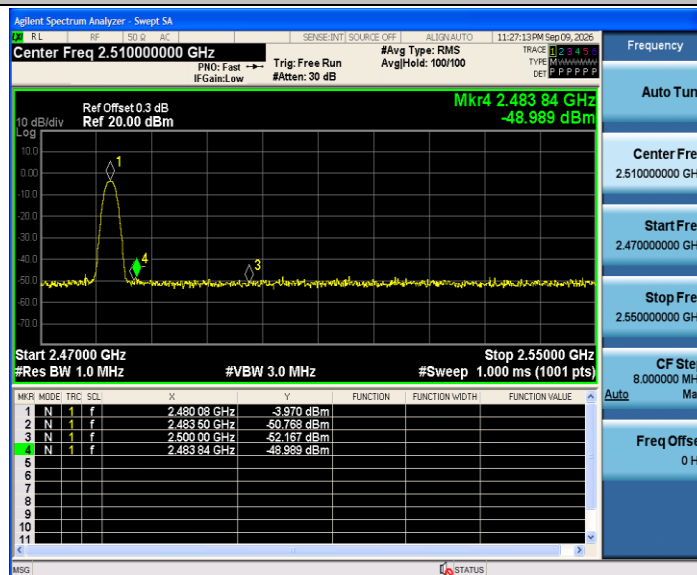
DH5_Ant1_Low_2402_Peak



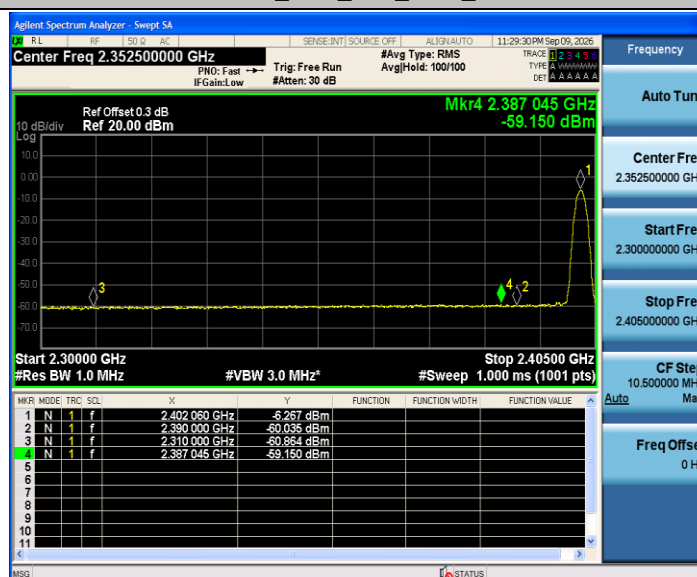
DH5_Ant1_High_2480_AV



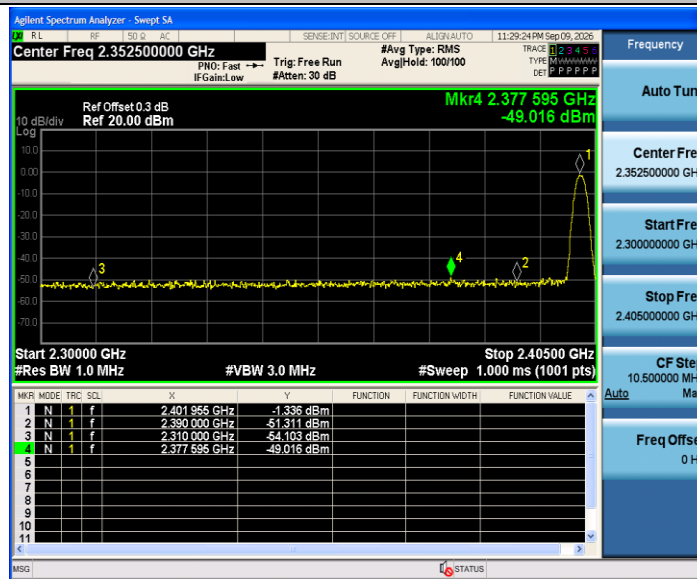
DH5_Ant1_High_2480_Peak



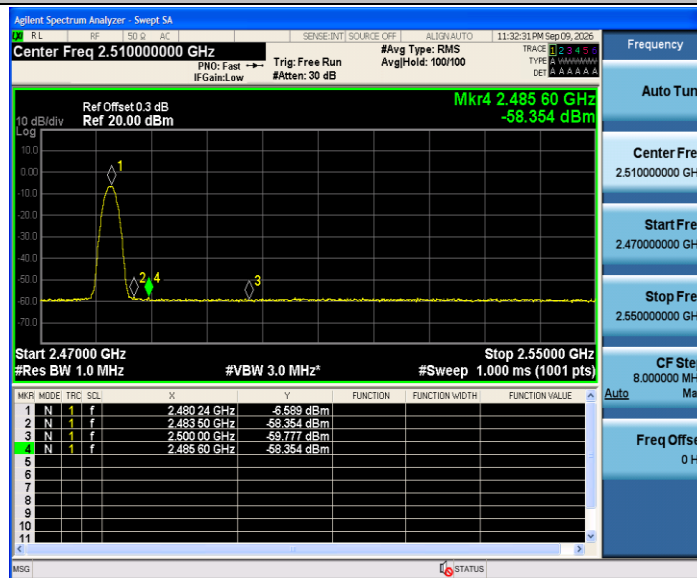
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

