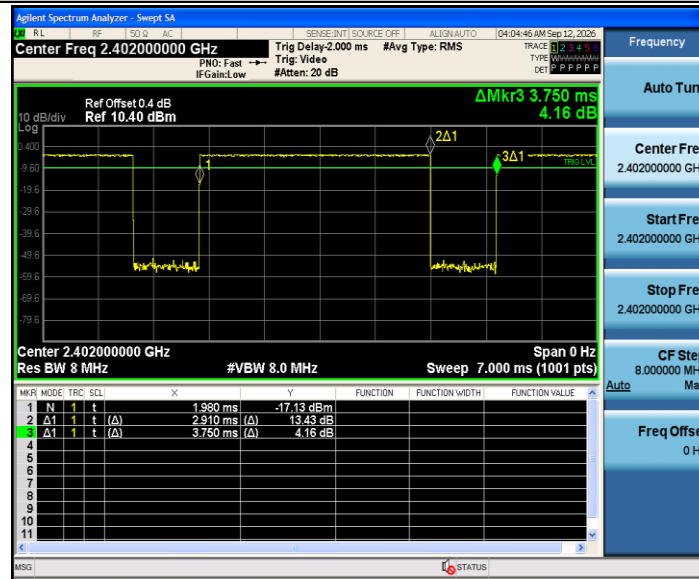
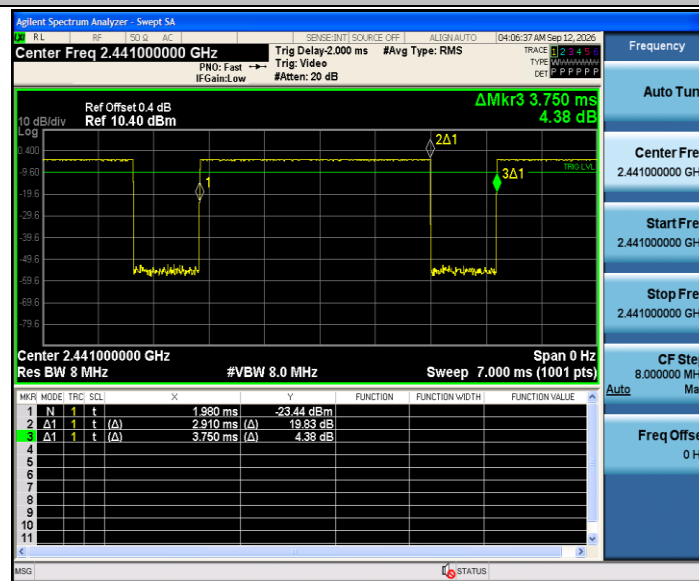


Test Graphs

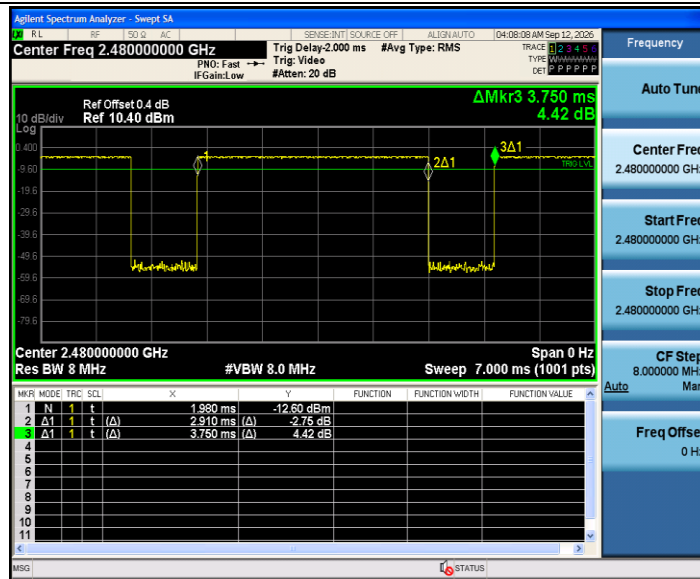
DH5_Ant1_2402



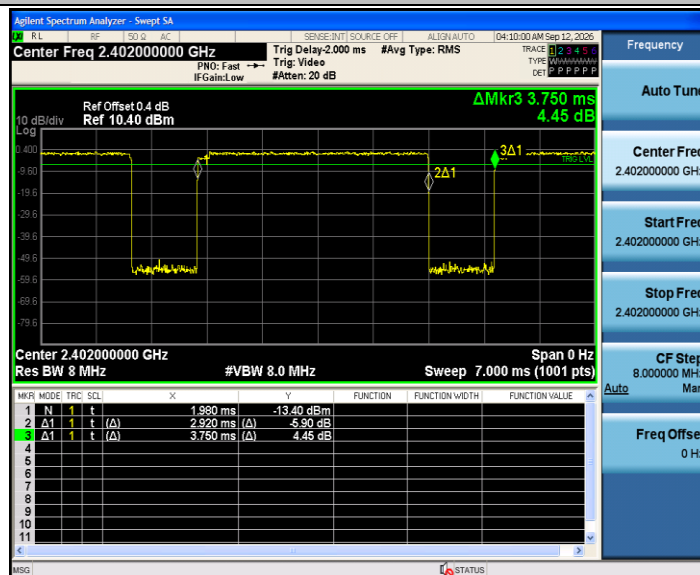
DH5_Ant1_2441



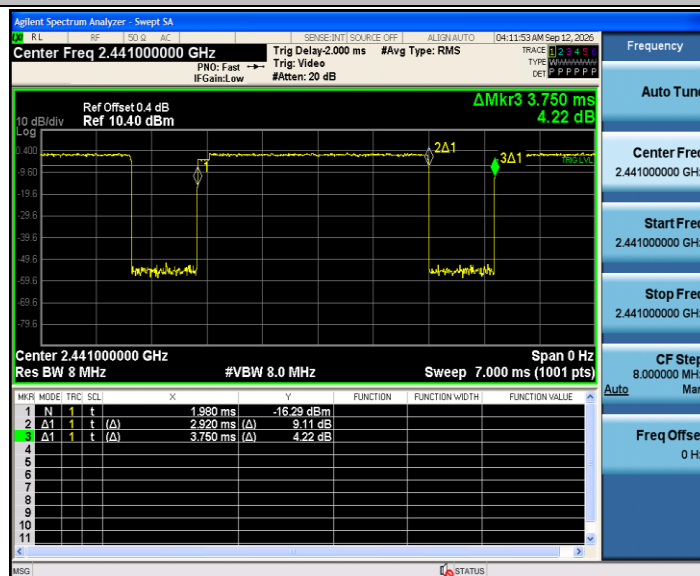
DH5_Ant1_2480



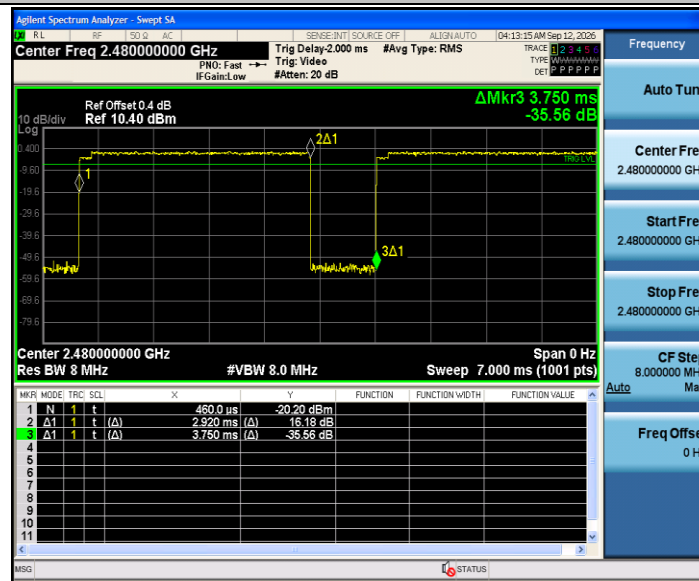
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

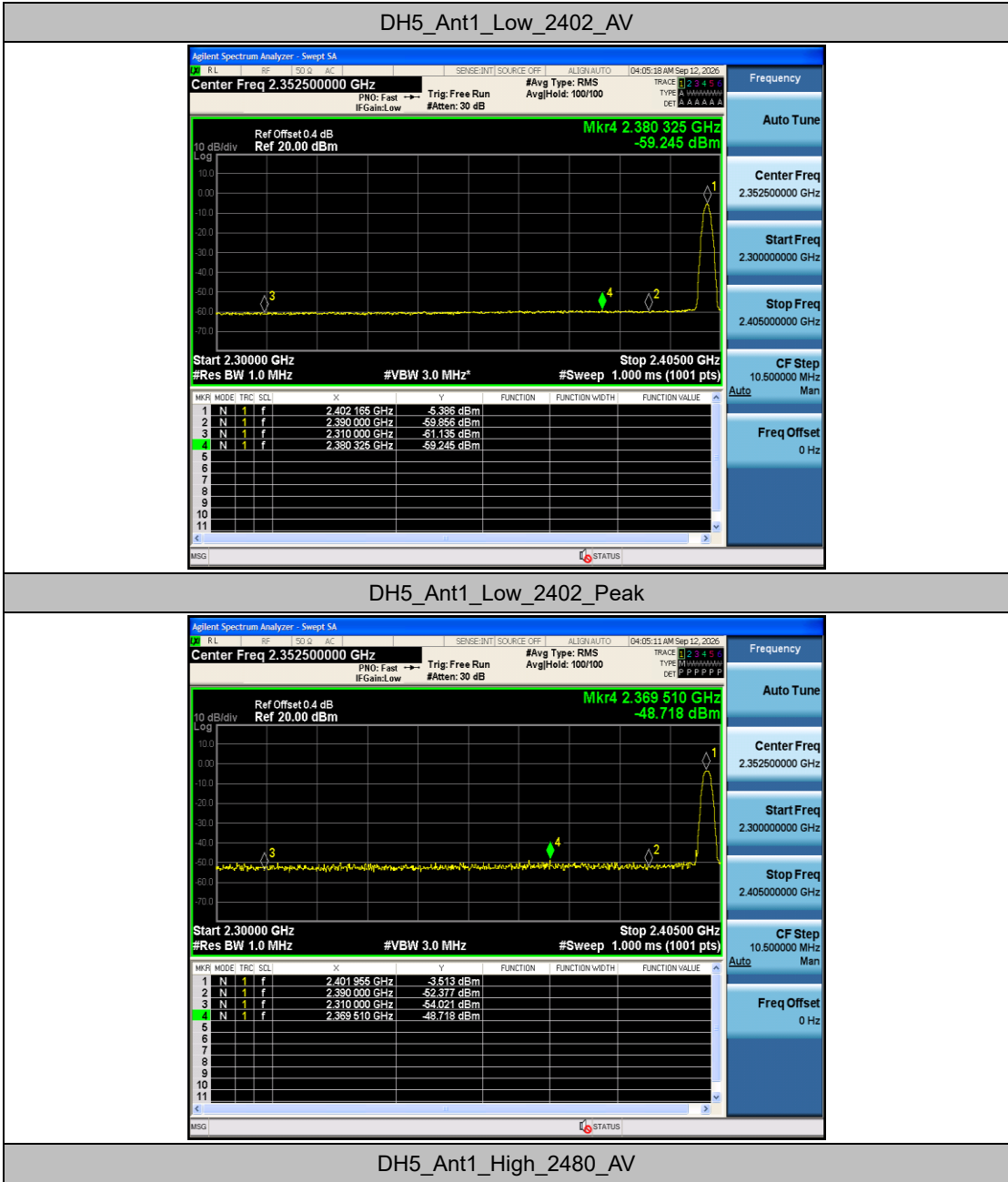
Test Result

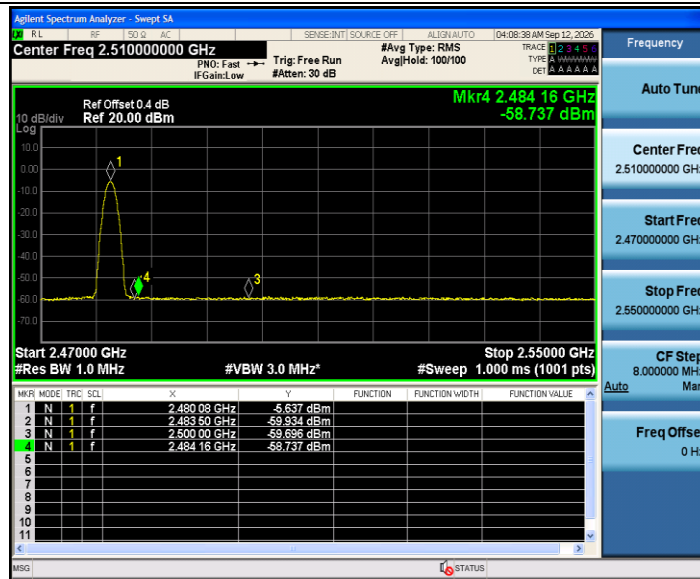
TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-61.14	2.00	1.10	37.16	≤54	PASS
				AV	2380.325	-59.24	2.00	1.10	39.06	≤54	PASS
				AV	2390.000	-59.86	2.00	1.10	38.44	≤54	PASS
				Peak	2310.000	-54.02	2.00	0.00	43.18	≤74	PASS
				Peak	2369.510	-48.72	2.00	0.00	48.48	≤74	PASS
				Peak	2390.000	-52.38	2.00	0.00	44.82	≤74	PASS
		High	2480	AV	2483.500	-59.93	2.00	1.10	38.37	≤54	PASS
				AV	2484.160	-58.74	2.00	1.10	39.56	≤54	PASS
				AV	2500.000	-59.7	2.00	1.10	38.60	≤54	PASS
				Peak	2483.500	-50.38	2.00	0.00	46.82	≤74	PASS
				Peak	2484.560	-49.03	2.00	0.00	48.17	≤74	PASS
				Peak	2500.000	-49.95	2.00	0.00	47.25	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.74	2.00	1.09	37.55	≤54	PASS
				AV	2376.860	-59.09	2.00	1.09	39.20	≤54	PASS
				AV	2390.000	-59.78	2.00	1.09	38.51	≤54	PASS
				Peak	2310.000	-53.33	2.00	0.00	43.87	≤74	PASS
				Peak	2370.560	-49	2.00	0.00	48.20	≤74	PASS
				Peak	2390.000	-52.14	2.00	0.00	45.06	≤74	PASS
		High	2480	AV	2483.500	-58.28	2.00	1.09	40.01	≤54	PASS
				AV	2483.840	-58.24	2.00	1.09	40.05	≤54	PASS
				AV	2500.000	-59.55	2.00	1.09	38.74	≤54	PASS
				Peak	2483.500	-52.04	2.00	0.00	45.16	≤74	PASS
				Peak	2483.840	-47.27	2.00	0.00	49.93	≤74	PASS
				Peak	2500.000	-51.64	2.00	0.00	45.56	≤74	PASS

Note:

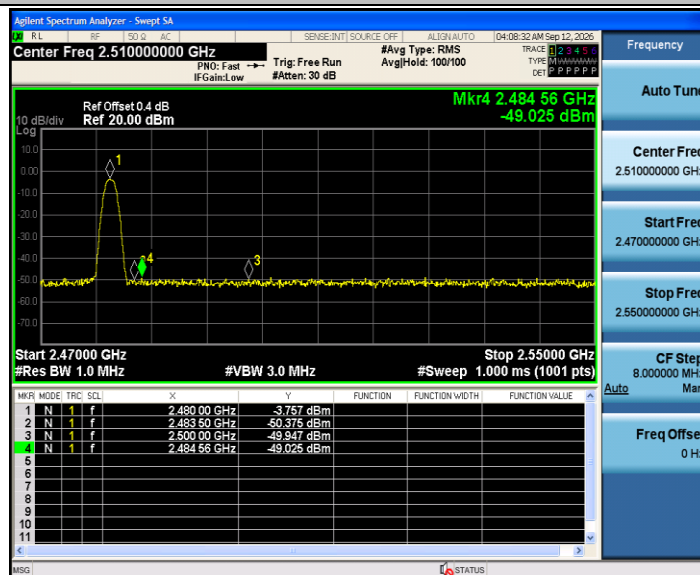
The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs





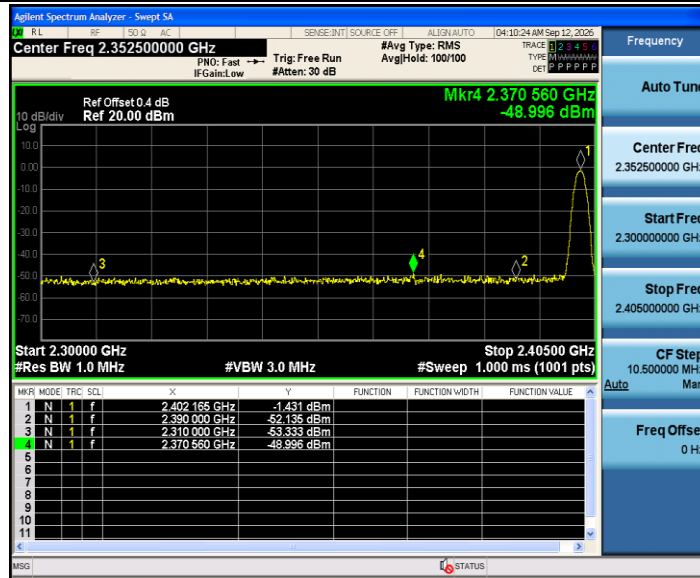
DH5_Ant1_High_2480_Peak



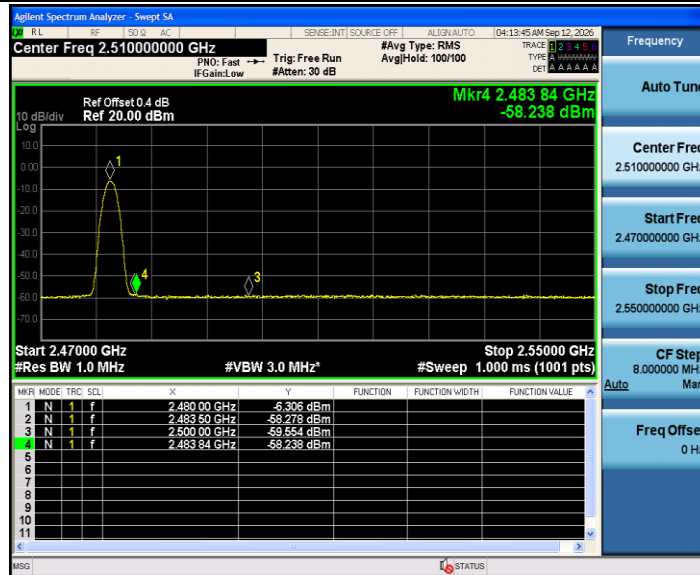
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

