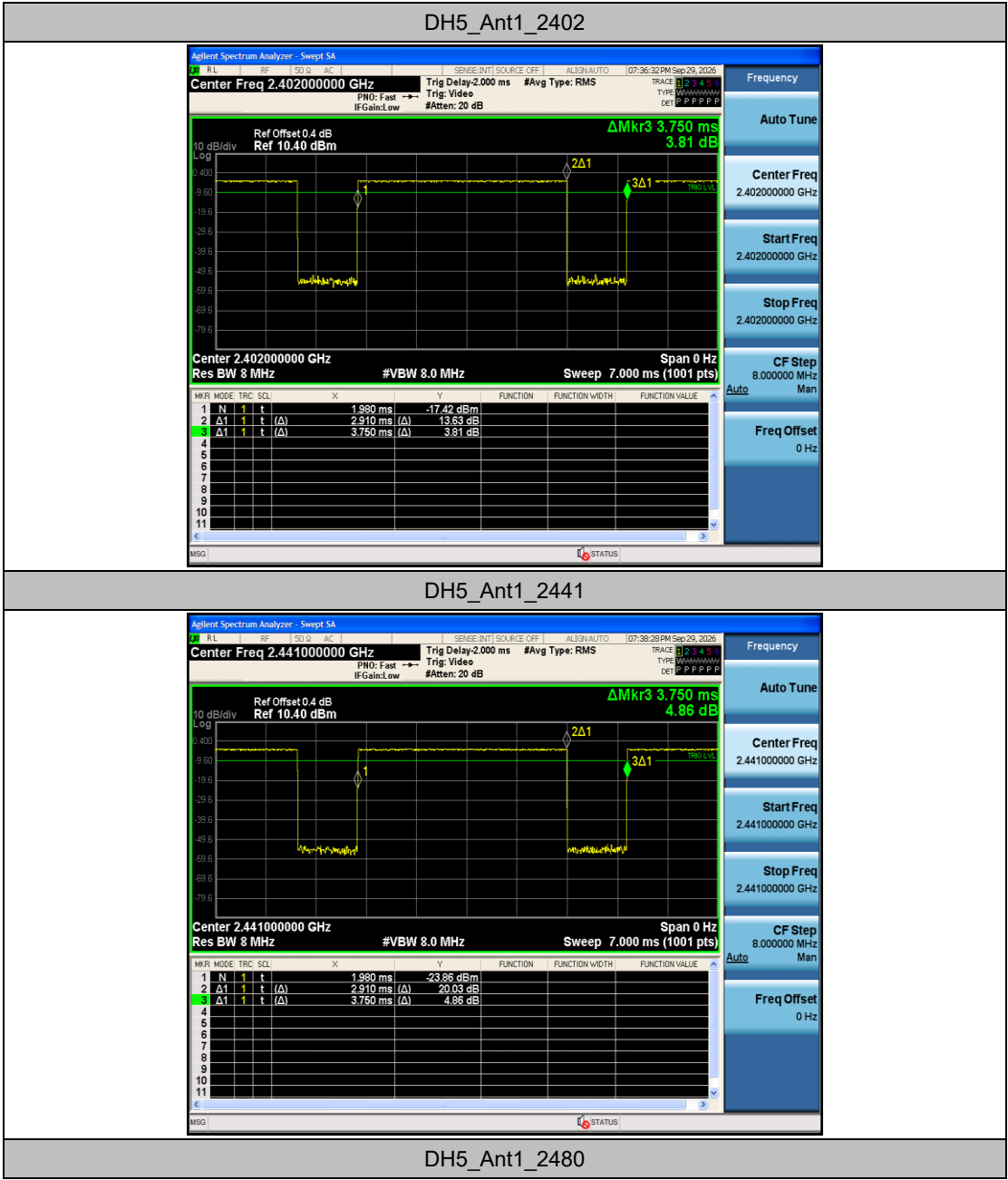
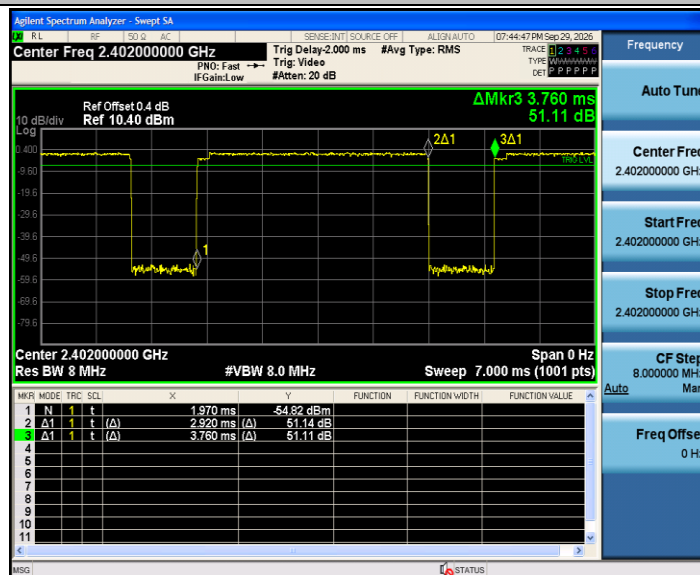


Test Graphs

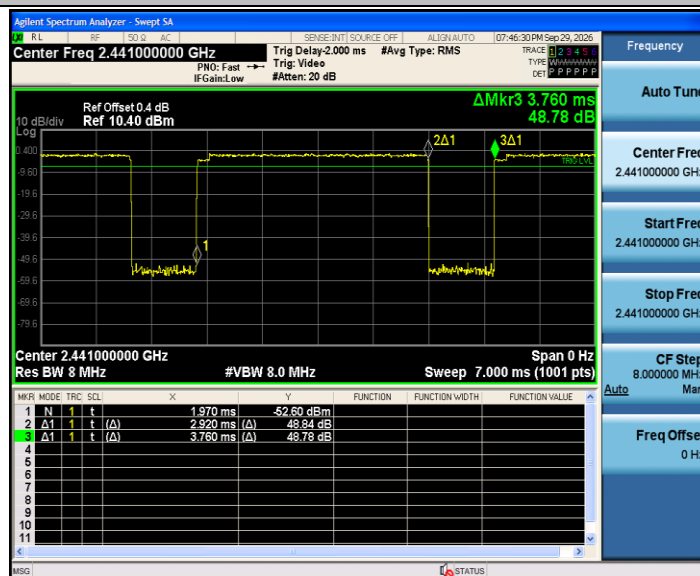




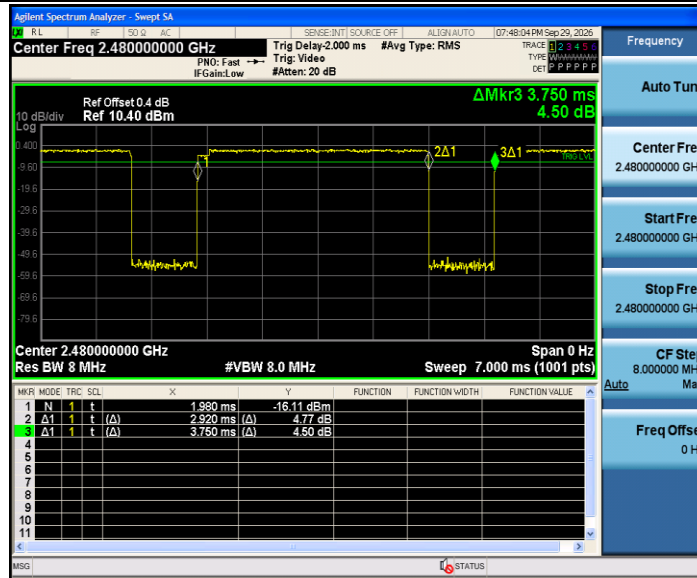
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

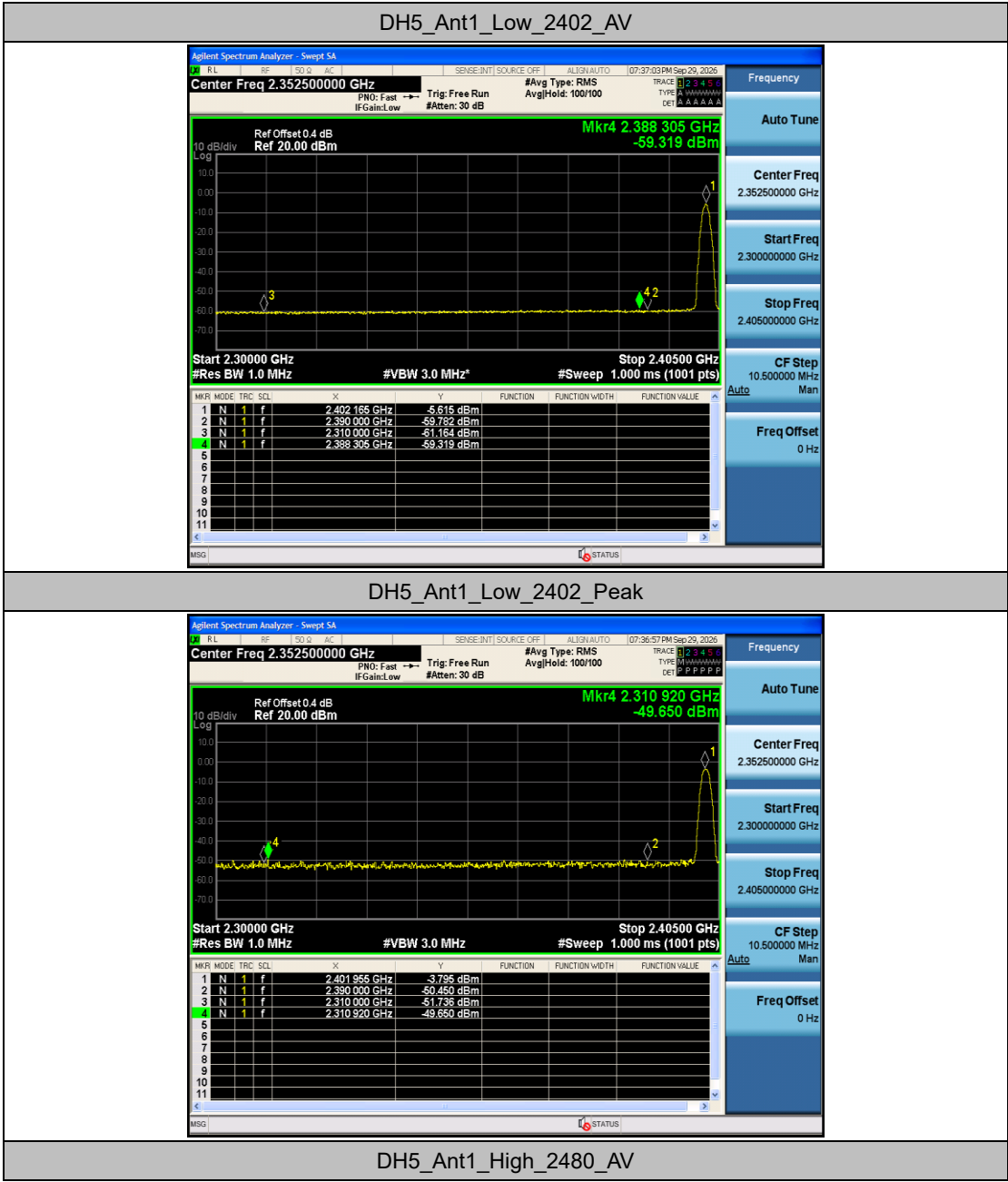
Test Result

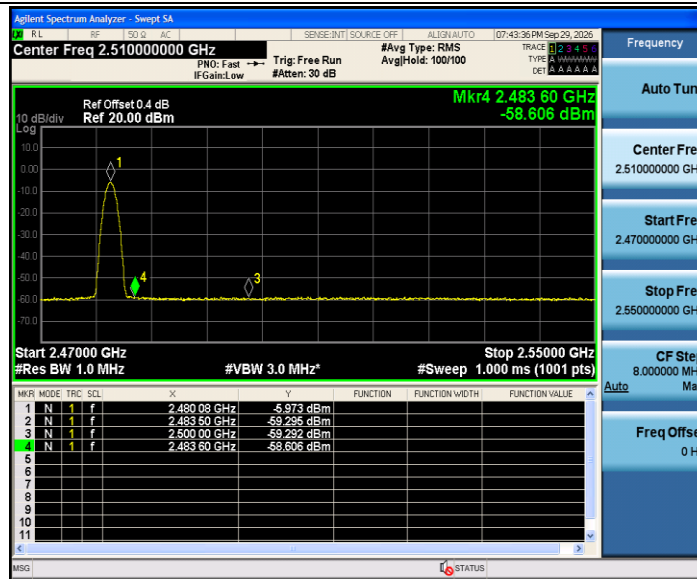
TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBUV/m]	Limit [dBUV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-61.16	2.00	1.10	37.14	≤54	PASS
				AV	2388.305	-59.32	2.00	1.10	38.98	≤54	PASS
				AV	2390.000	-59.78	2.00	1.10	38.52	≤54	PASS
				Peak	2310.000	-51.74	2.00	0.00	45.46	≤74	PASS
				Peak	2310.920	-49.65	2.00	0.00	47.55	≤74	PASS
				Peak	2390.000	-50.45	2.00	0.00	46.75	≤74	PASS
		High	2480	AV	2483.500	-59.3	2.00	1.09	38.99	≤54	PASS
				AV	2483.600	-58.61	2.00	1.09	39.68	≤54	PASS
				AV	2500.000	-59.29	2.00	1.09	39.00	≤54	PASS
				Peak	2483.500	-51.3	2.00	0.00	45.90	≤74	PASS
				Peak	2492.320	-48.5	2.00	0.00	48.70	≤74	PASS
				Peak	2500.000	-51.63	2.00	0.00	45.57	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.89	2.00	1.10	37.41	≤54	PASS
				AV	2377.070	-59.47	2.00	1.10	38.83	≤54	PASS
				AV	2390.000	-60.34	2.00	1.10	37.96	≤54	PASS
				Peak	2310.000	-53.86	2.00	0.00	43.34	≤74	PASS
				Peak	2389.880	-48.91	2.00	0.00	48.29	≤74	PASS
				Peak	2390.000	-52.27	2.00	0.00	44.93	≤74	PASS
		High	2480	AV	2483.500	-58.88	2.00	1.09	39.41	≤54	PASS
				AV	2484.560	-58.64	2.00	1.09	39.65	≤54	PASS
				AV	2500.000	-59.79	2.00	1.09	38.50	≤54	PASS
				Peak	2483.500	-50.73	2.00	0.00	46.47	≤74	PASS
				Peak	2490.880	-48.72	2.00	0.00	48.48	≤74	PASS
				Peak	2500.000	-49.65	2.00	0.00	47.55	≤74	PASS

Note:

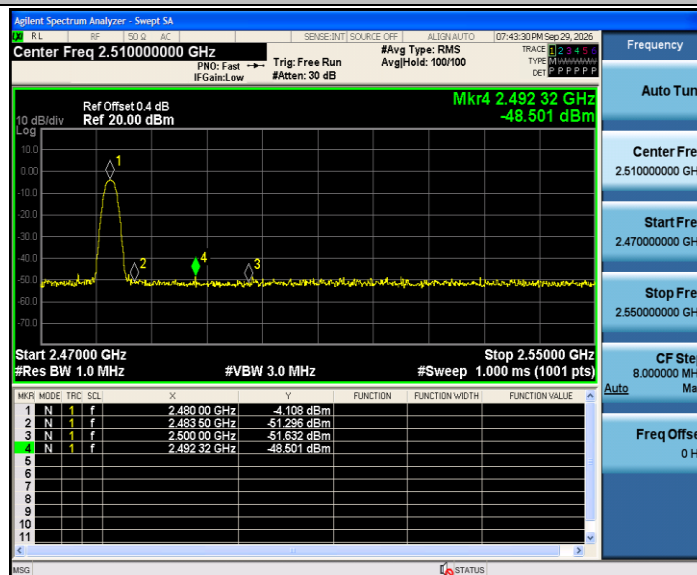
The limit in dBm for average detector is conversion from 54dBUV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

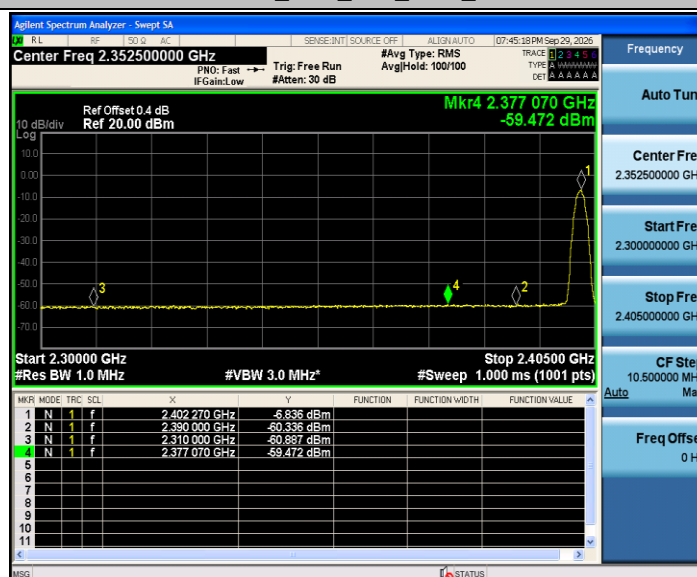




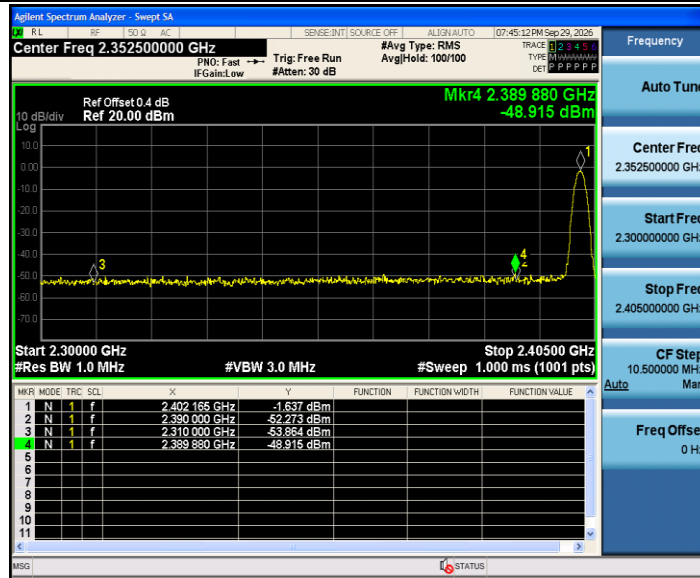
DH5_Ant1_High_2480_Peak



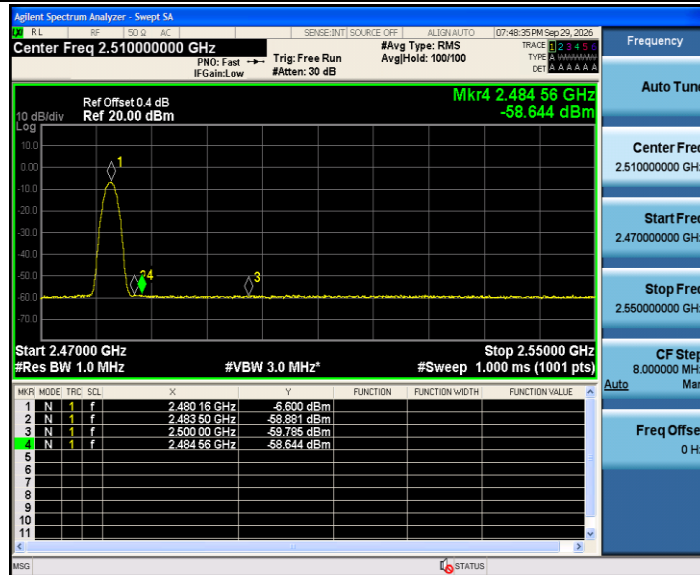
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

