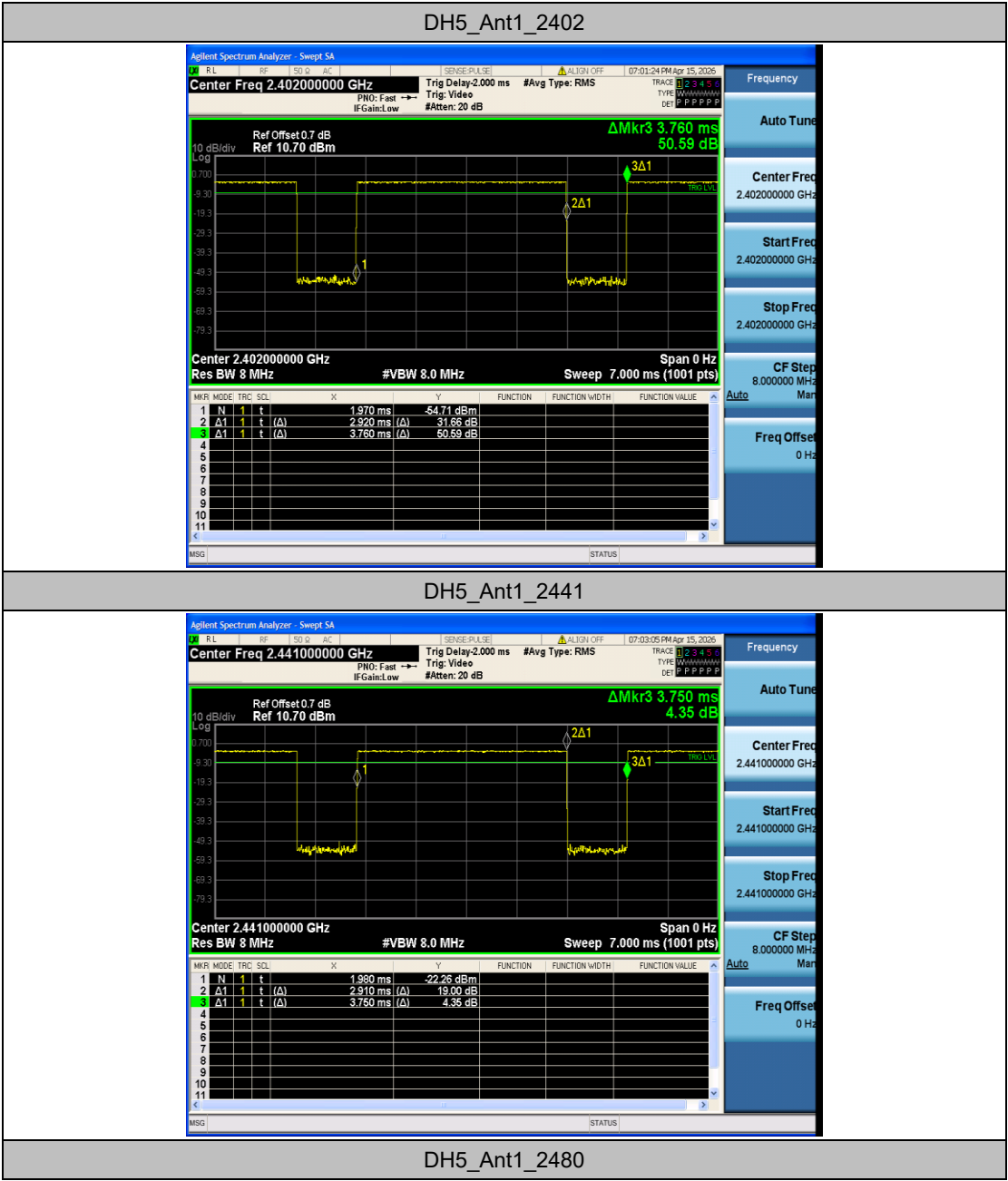
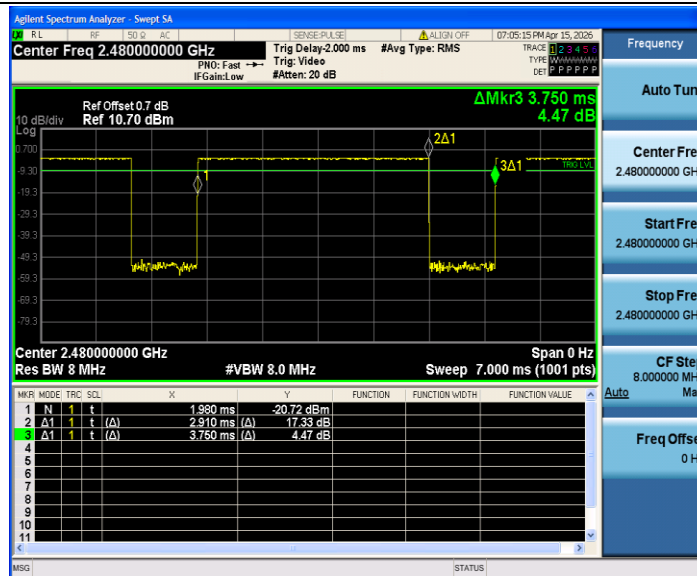
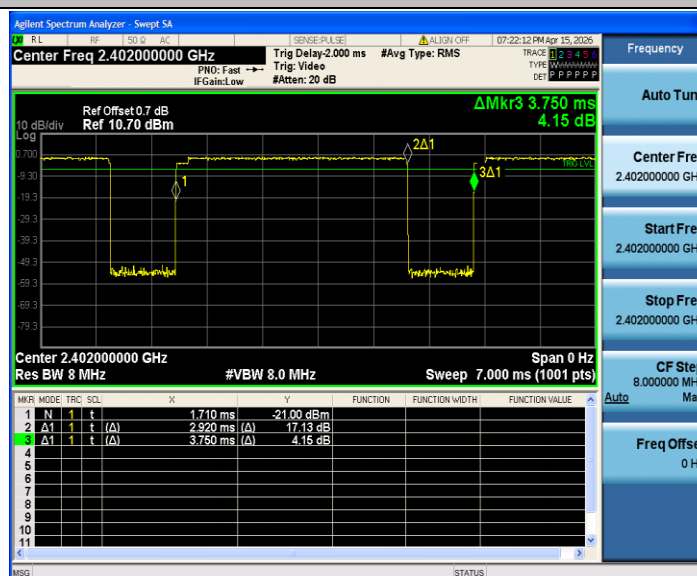


Test Graphs

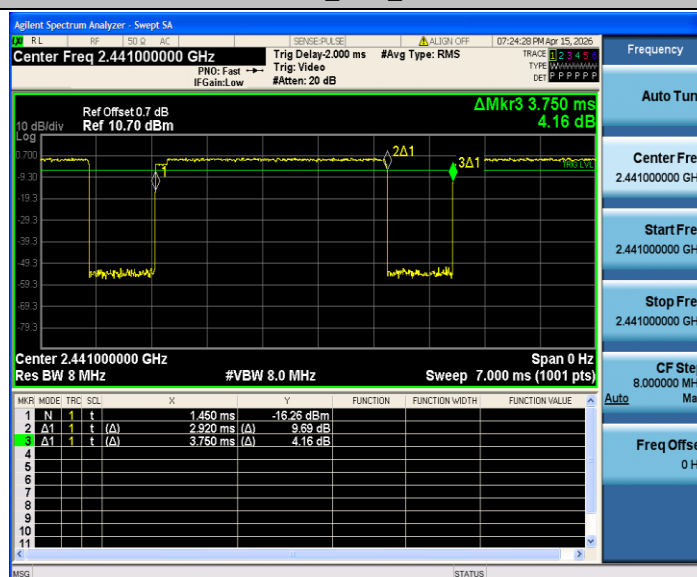




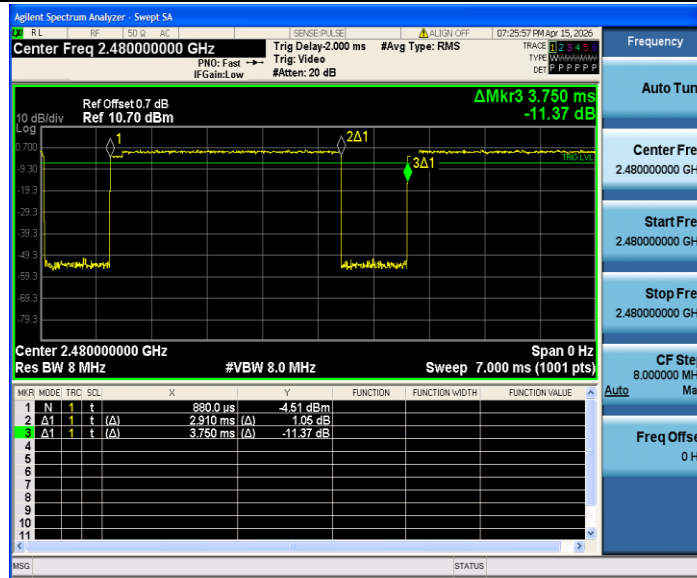
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

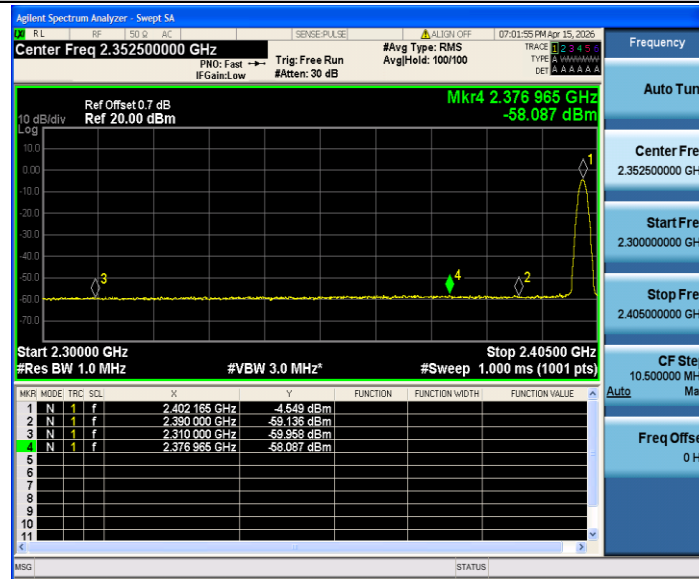
TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBUV/m]	Limit [dBUV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-59.96	2.00	1.10	38.34	≤54	PASS
				AV	2376.965	-58.09	2.00	1.10	40.21	≤54	PASS
				AV	2390.000	-59.14	2.00	1.10	39.16	≤54	PASS
				Peak	2310.000	-50.08	2.00	0.00	47.12	≤74	PASS
				Peak	2357.960	-47.76	2.00	0.00	49.44	≤74	PASS
				Peak	2390.000	-50.34	2.00	0.00	46.86	≤74	PASS
		High	2480	AV	2483.500	-58.07	2.00	1.10	40.23	≤54	PASS
				AV	2484.400	-57.86	2.00	1.10	40.44	≤54	PASS
				AV	2500.000	-59.04	2.00	1.10	39.26	≤54	PASS
				Peak	2483.500	-50.76	2.00	0.00	46.44	≤74	PASS
				Peak	2487.280	-47.1	2.00	0.00	50.10	≤74	PASS
				Peak	2500.000	-49.4	2.00	0.00	47.80	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-59.19	2.00	1.09	39.10	≤54	PASS
				AV	2373.920	-58.47	2.00	1.09	39.82	≤54	PASS
				AV	2390.000	-59.62	2.00	1.09	38.67	≤54	PASS
				Peak	2310.000	-51.86	2.00	0.00	45.34	≤74	PASS
				Peak	2376.125	-48.18	2.00	0.00	49.02	≤74	PASS
				Peak	2390.000	-50.73	2.00	0.00	46.47	≤74	PASS
		High	2480	AV	2483.500	-58.38	2.00	1.10	39.92	≤54	PASS
				AV	2483.760	-57.79	2.00	1.10	40.51	≤54	PASS
				AV	2500.000	-59.19	2.00	1.10	39.11	≤54	PASS
				Peak	2483.500	-50.42	2.00	0.00	46.78	≤74	PASS
				Peak	2498.560	-48.08	2.00	0.00	49.12	≤74	PASS
				Peak	2500.000	-51.24	2.00	0.00	45.96	≤74	PASS

Note:

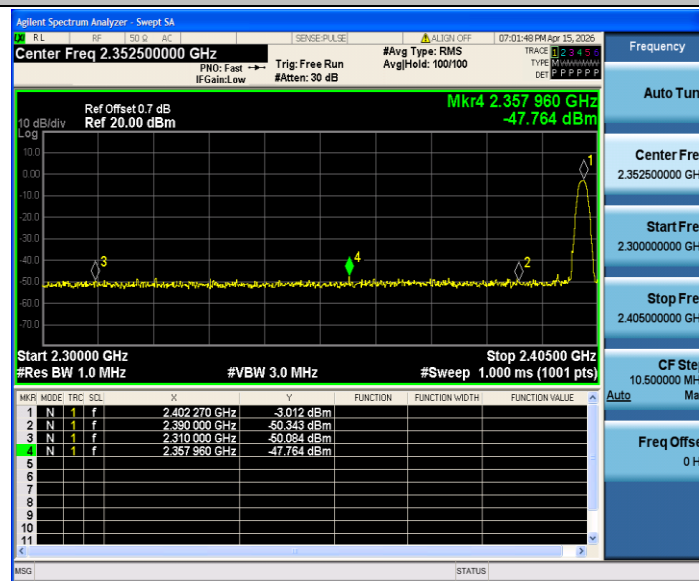
The limit in dBm for average detector is conversion from 54dBUV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

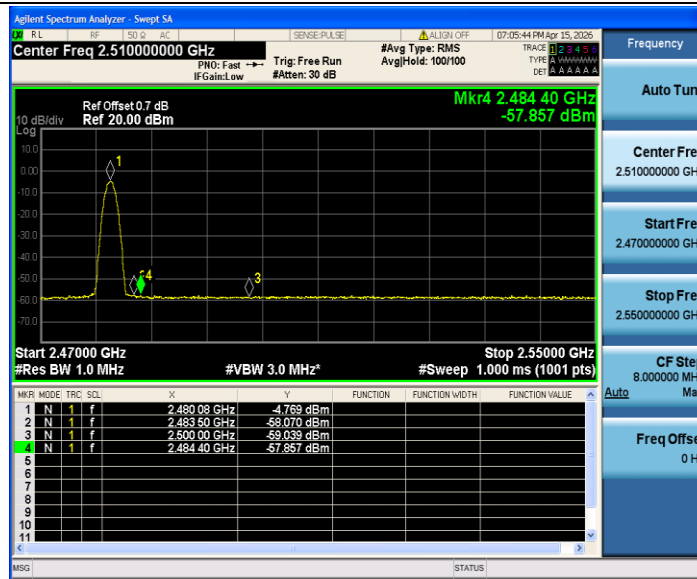
DH5_Ant1_Low_2402_AV



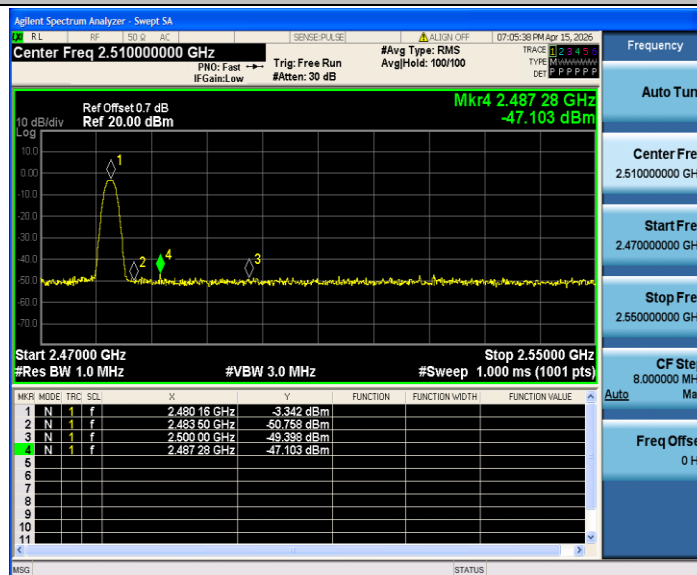
DH5_Ant1_Low_2402_Peak



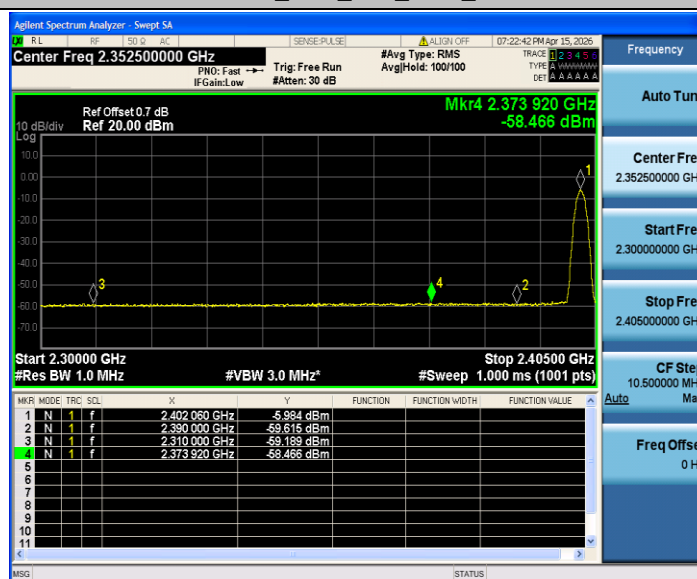
DH5_Ant1_High_2480_AV



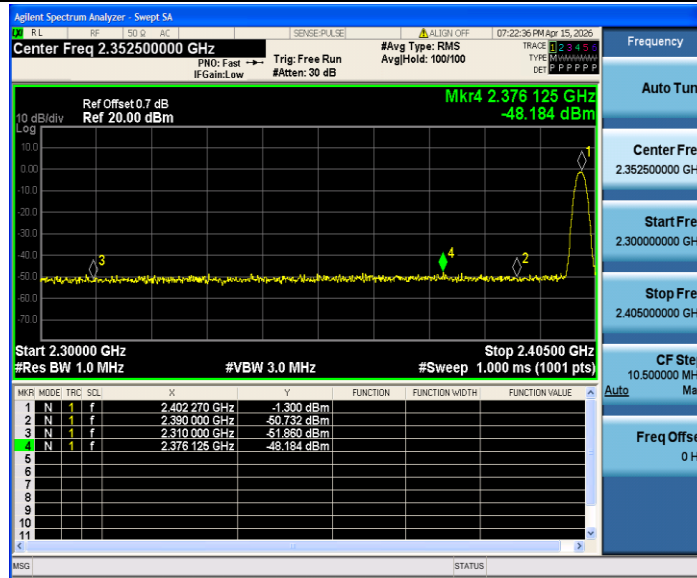
DH5_Ant1_High_2480_Peak



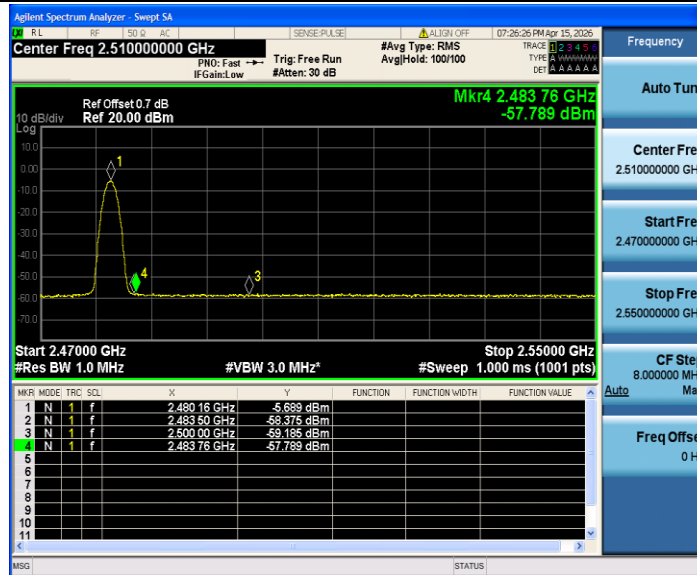
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

