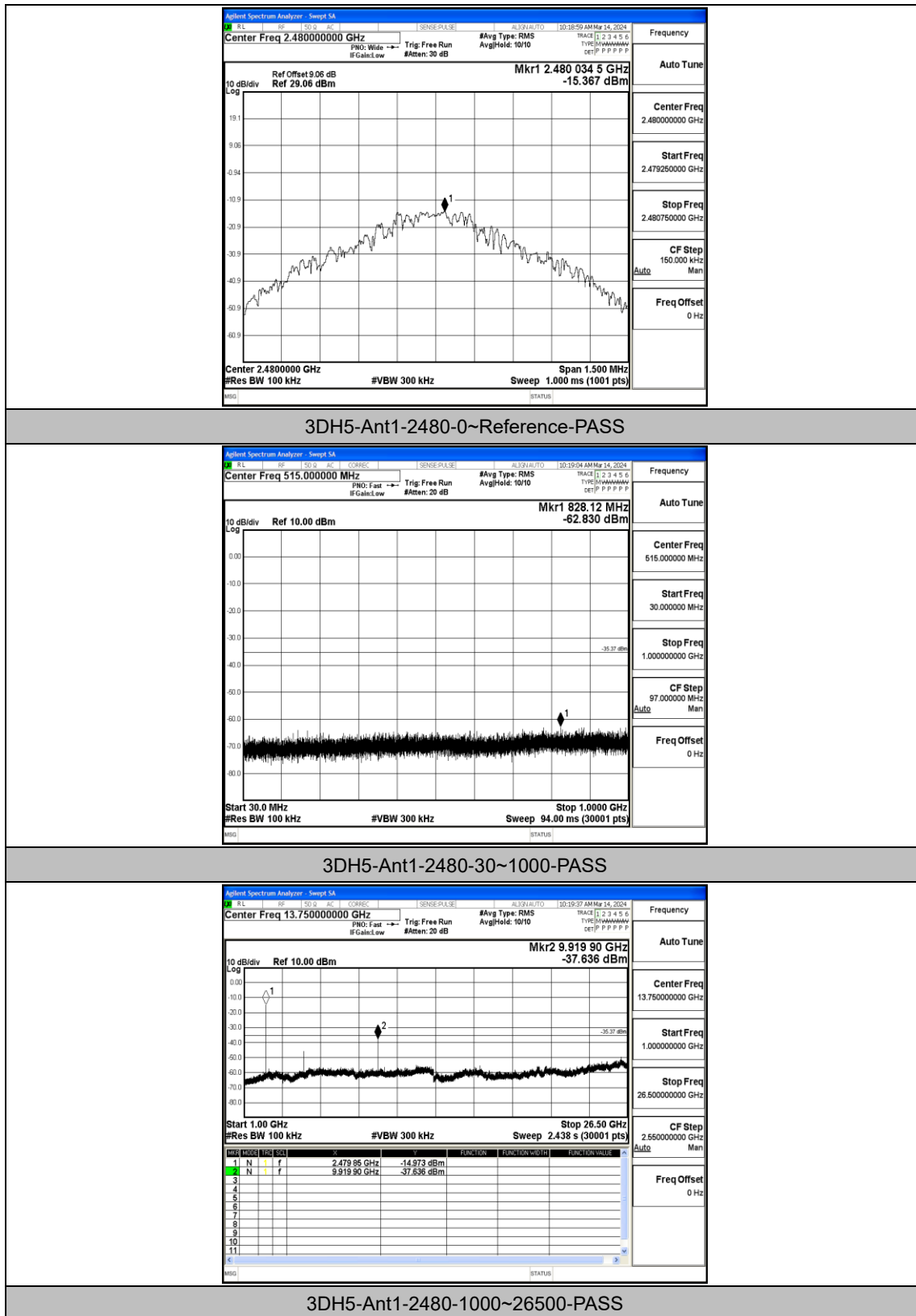


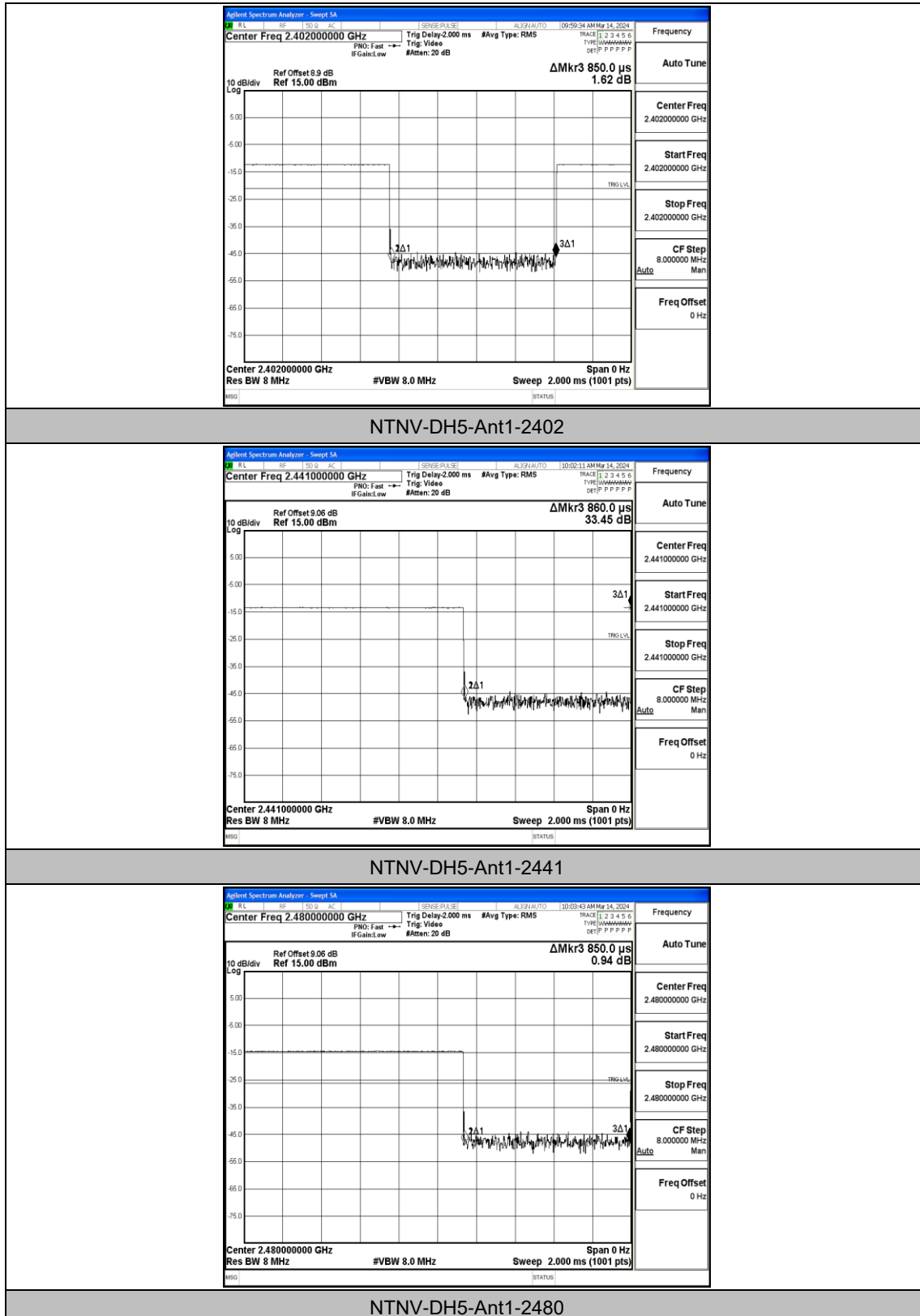


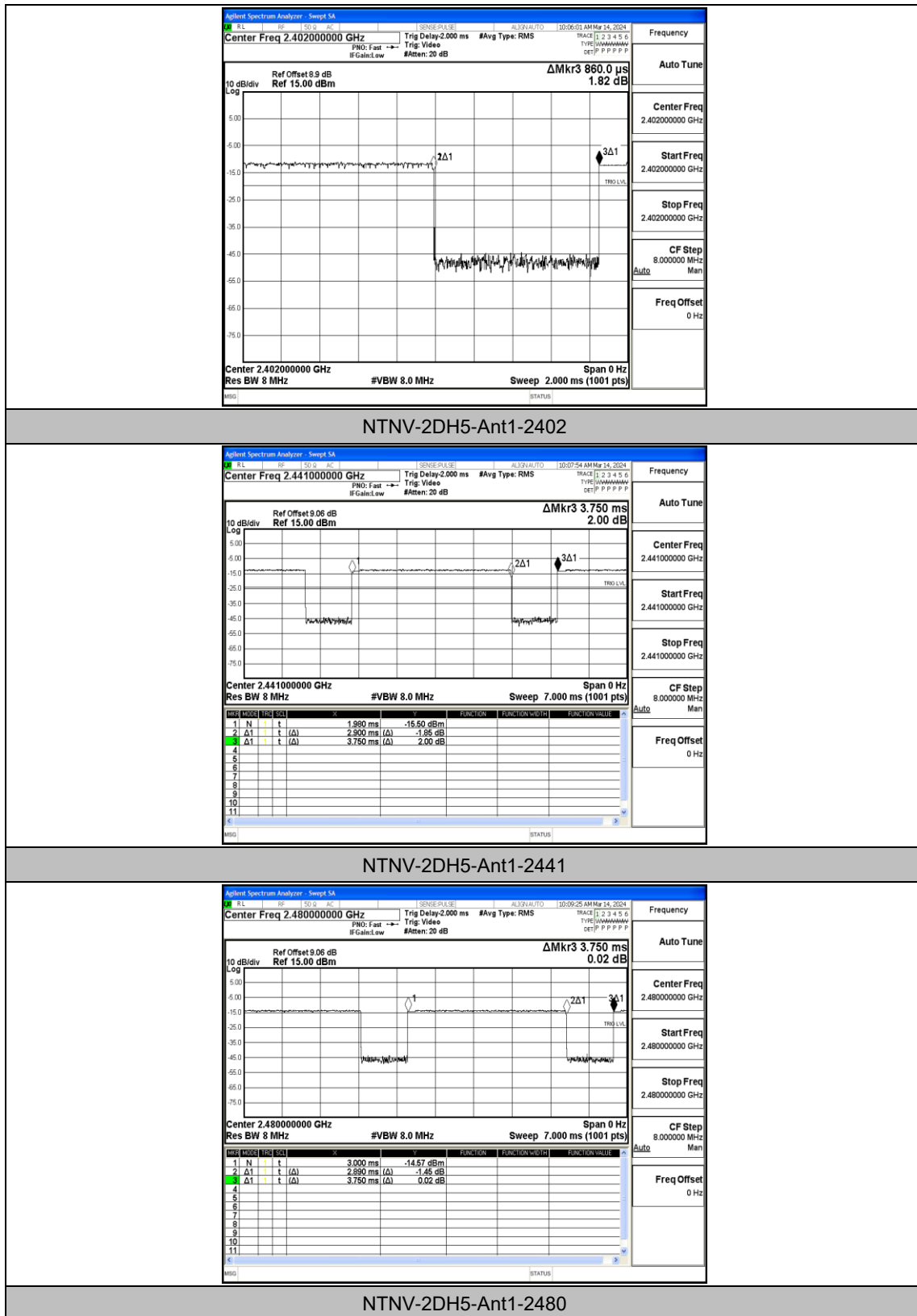
Appendix I: Duty Cycle

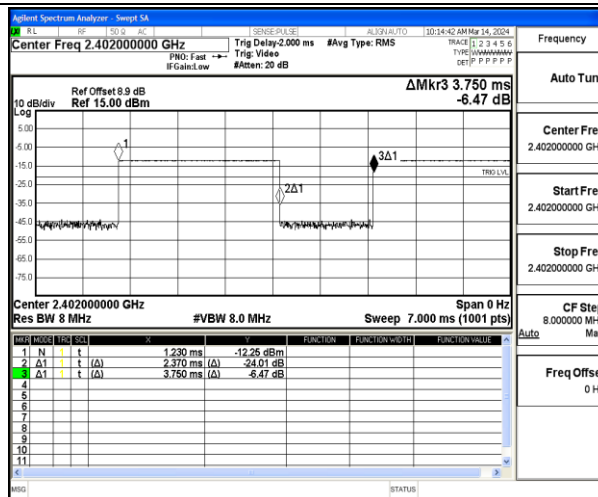
Test Result

TestMode	Antenna	Frequency[MHz]	ON Time[ms]	Period[ms]	Duty Cycle[%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	0.00	0.85	100	∞
DH5	Ant1	2441	0.00	0.86	100	∞
DH5	Ant1	2480	0.00	0.85	100	∞
2DH5	Ant1	2402	0.00	0.86	100	∞
2DH5	Ant1	2441	2.90	3.75	77.33	1.12
2DH5	Ant1	2480	2.89	3.75	77.07	1.13
3DH5	Ant1	2402	2.37	3.75	63.20	1.99
3DH5	Ant1	2441	0.00	1.39	100	∞
3DH5	Ant1	2480	2.36	3.75	62.93	2.01

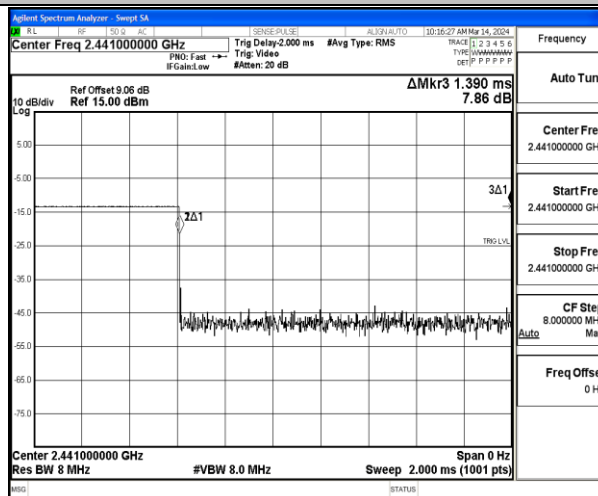
Test Graphs



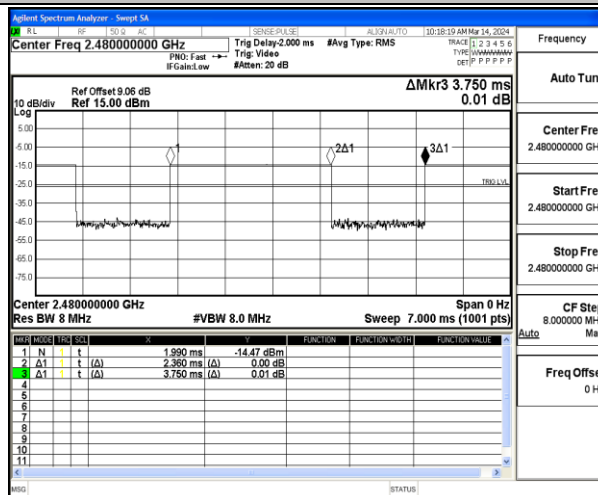




NTNV-3DH5-Ant1-2402



NTNV-3DH5-Ant1-2441



NTNV-3DH5-Ant1-2480

Appendix J: Emissions in Restricted Bands

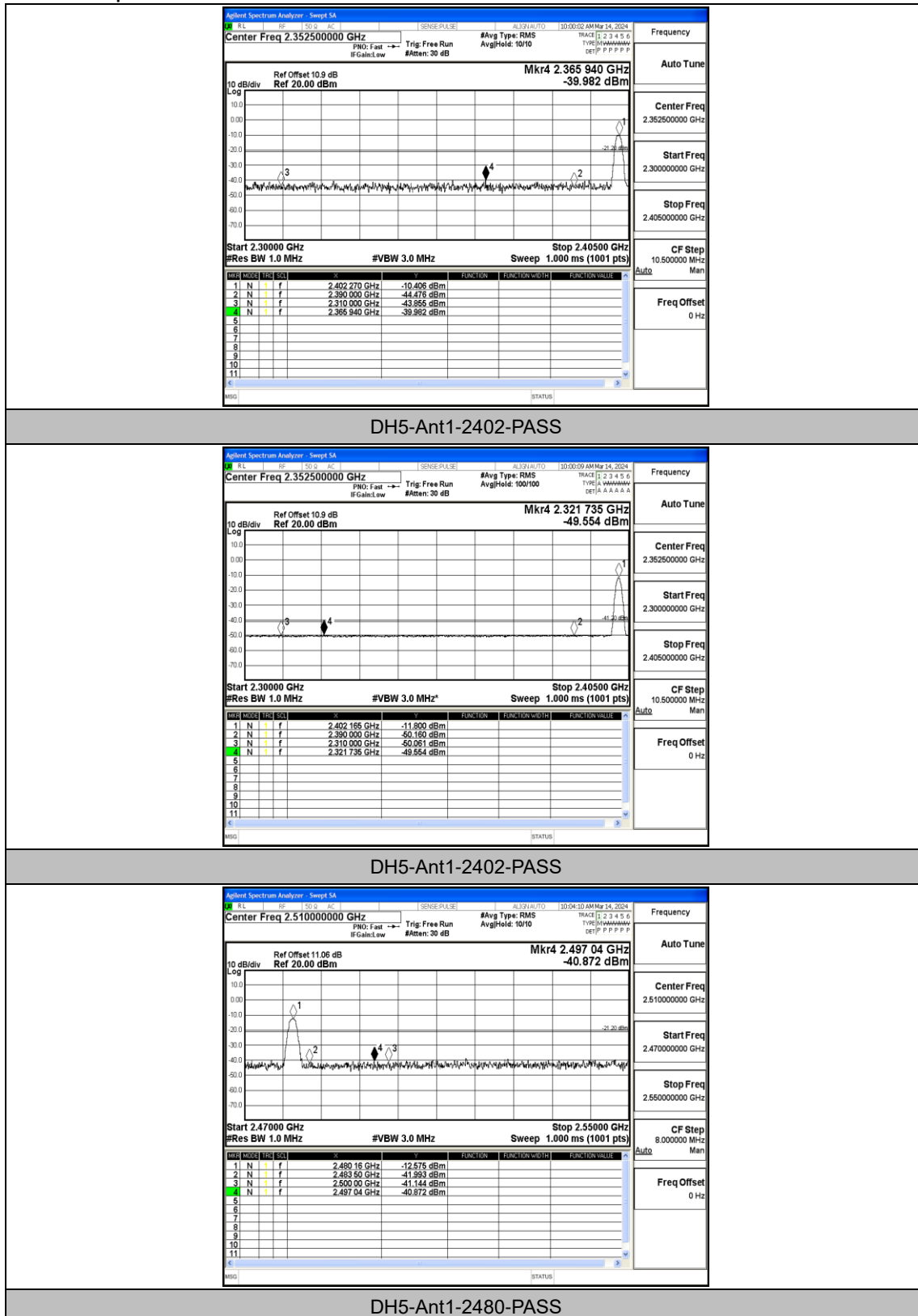
Test Result

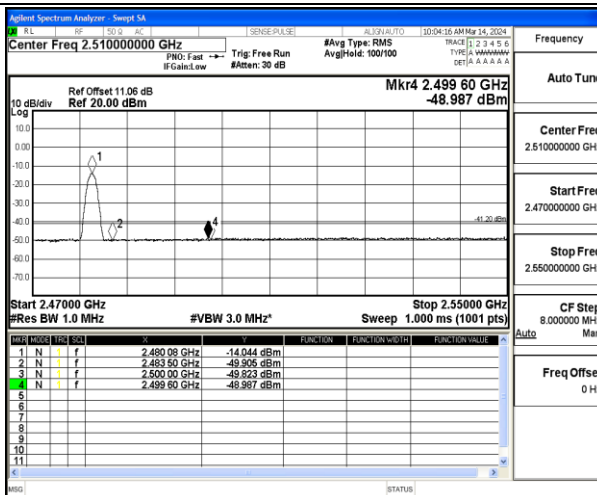
TestMode	Antenna	ChName	Frequenc y[MHz]	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	Peak	2390.000	-44.48	≤-21.20	50.72	≤74	PASS
DH5	Ant1	Low	2402	Peak	2310.000	-43.86	≤-21.20	51.34	≤74	PASS
DH5	Ant1	Low	2402	Peak	2365.940	-39.98	≤-21.20	55.22	≤74	PASS
DH5	Ant1	Low	2402	AV	2390.000	-50.16	≤-41.20	45.04	≤54	PASS
DH5	Ant1	Low	2402	AV	2310.000	-50.06	≤-41.20	45.14	≤54	PASS
DH5	Ant1	Low	2402	AV	2321.735	-49.55	≤-41.20	45.65	≤54	PASS
DH5	Ant1	High	2480	Peak	2483.500	-41.99	≤-21.20	53.21	≤74	PASS
DH5	Ant1	High	2480	Peak	2500.000	-41.14	≤-21.20	54.06	≤74	PASS
DH5	Ant1	High	2480	Peak	2497.040	-40.87	≤-21.20	54.33	≤74	PASS
DH5	Ant1	High	2480	AV	2483.500	-49.91	≤-41.20	45.29	≤54	PASS
DH5	Ant1	High	2480	AV	2500.000	-49.82	≤-41.20	45.38	≤54	PASS
DH5	Ant1	High	2480	AV	2499.600	-48.99	≤-41.20	46.21	≤54	PASS
2DH5	Ant1	Low	2402	Peak	2390.000	-44.71	≤-21.20	50.49	≤74	PASS
2DH5	Ant1	Low	2402	Peak	2310.000	-43.74	≤-21.20	51.46	≤74	PASS
2DH5	Ant1	Low	2402	Peak	2385.050	-39.62	≤-21.20	55.58	≤74	PASS
2DH5	Ant1	Low	2402	AV	2390.000	-49.81	≤-41.20	45.39	≤54	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-50.49	≤-41.20	44.71	≤54	PASS
2DH5	Ant1	Low	2402	AV	2378.750	-49.66	≤-41.20	45.54	≤54	PASS
2DH5	Ant1	High	2480	Peak	2483.500	-42.64	≤-21.20	52.56	≤74	PASS
2DH5	Ant1	High	2480	Peak	2500.000	-42.81	≤-21.20	52.39	≤74	PASS
2DH5	Ant1	High	2480	Peak	2489.760	-38.77	≤-21.20	56.43	≤74	PASS
2DH5	Ant1	High	2480	AV	2483.500	-48.91	≤-41.20	46.29	≤54	PASS
2DH5	Ant1	High	2480	AV	2500.000	-49.18	≤-41.20	46.02	≤54	PASS
2DH5	Ant1	High	2480	AV	2496.000	-47.8	≤-41.20	47.40	≤54	PASS
3DH5	Ant1	Low	2402	Peak	2390.000	-42.22	≤-21.20	52.98	≤74	PASS
3DH5	Ant1	Low	2402	Peak	2310.000	-42.24	≤-21.20	52.96	≤74	PASS
3DH5	Ant1	Low	2402	Peak	2377.175	-39.32	≤-21.20	55.88	≤74	PASS
3DH5	Ant1	Low	2402	AV	2390.000	-48.46	≤-41.20	46.74	≤54	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-48.7	≤-41.20	46.50	≤54	PASS
3DH5	Ant1	Low	2402	AV	2386.205	-47.61	≤-41.20	47.59	≤54	PASS
3DH5	Ant1	High	2480	Peak	2483.500	-42.21	≤-21.20	52.99	≤74	PASS
3DH5	Ant1	High	2480	Peak	2500.000	-41.73	≤-21.20	53.47	≤74	PASS
3DH5	Ant1	High	2480	Peak	2497.360	-38.63	≤-21.20	56.57	≤74	PASS
3DH5	Ant1	High	2480	AV	2483.500	-48.18	≤-41.20	47.02	≤54	PASS
3DH5	Ant1	High	2480	AV	2500.000	-47.43	≤-41.20	47.77	≤54	PASS
3DH5	Ant1	High	2480	AV	2498.720	-46.9	≤-41.20	48.30	≤54	PASS

Note:

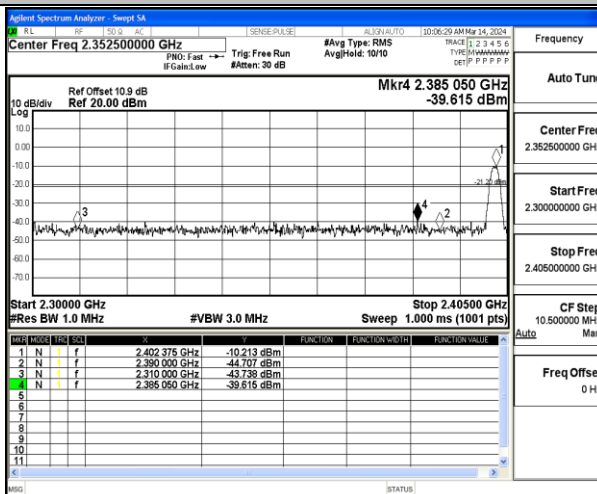
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

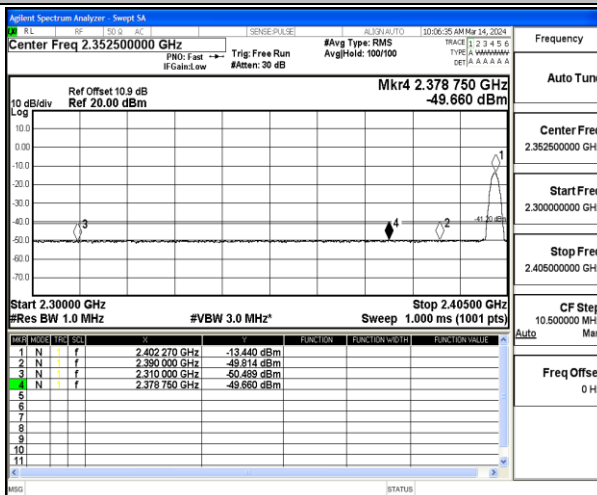




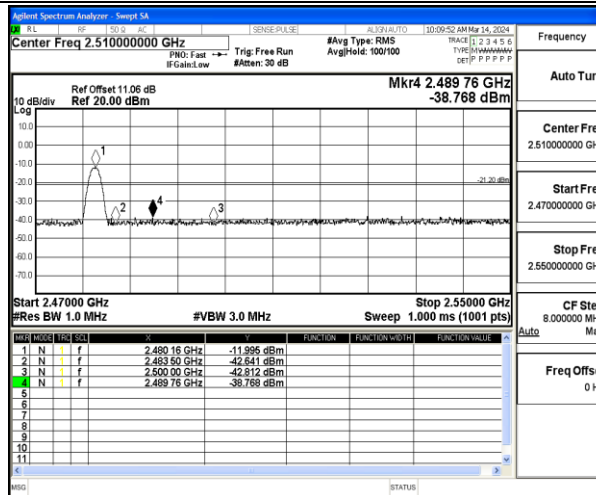
DH5-Ant1-2480-PASS



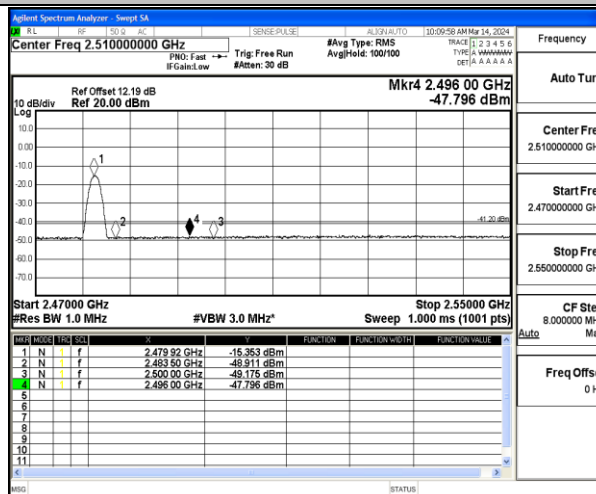
2DH5-Ant1-2402-PASS



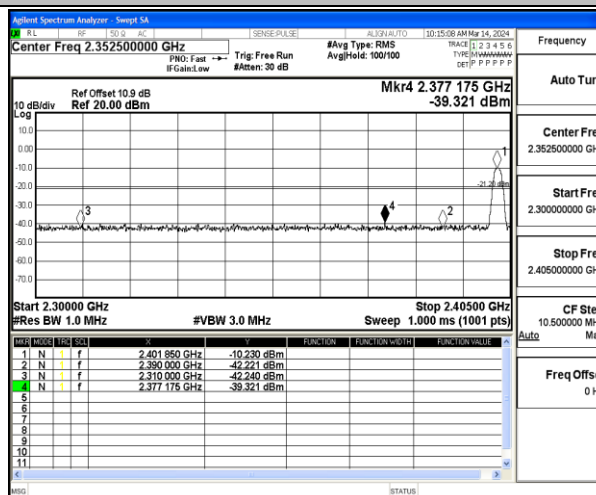
2DH5-Ant1-2402-PASS



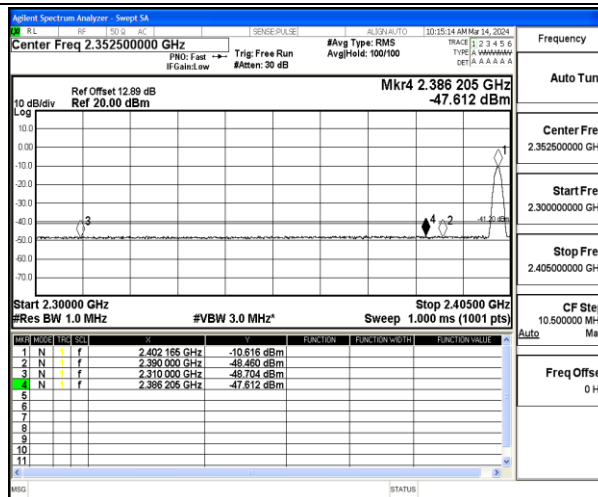
2DH5-Ant1-2480-PASS



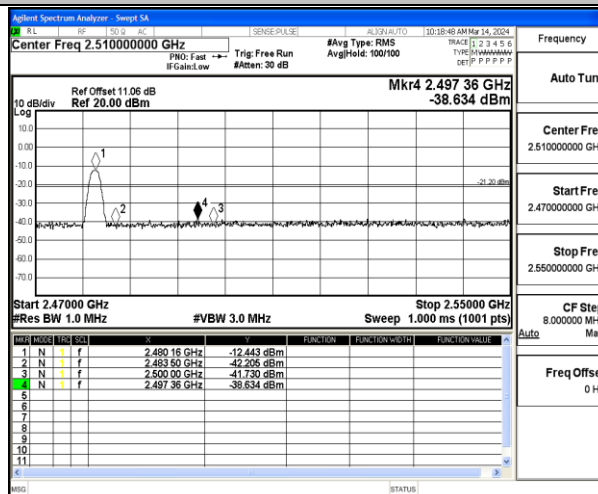
2DH5-Ant1-2480-PASS



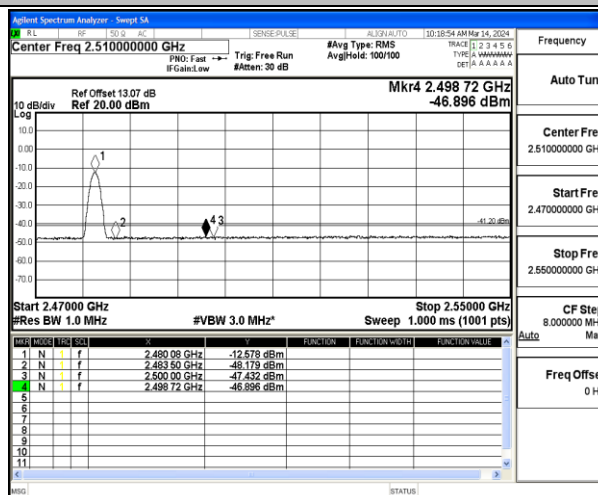
3DH5-Ant1-2402-PASS



3DH5-Ant1-2402-PASS



3DH5-Ant1-2480-PASS



3DH5-Ant1-2480-PASS