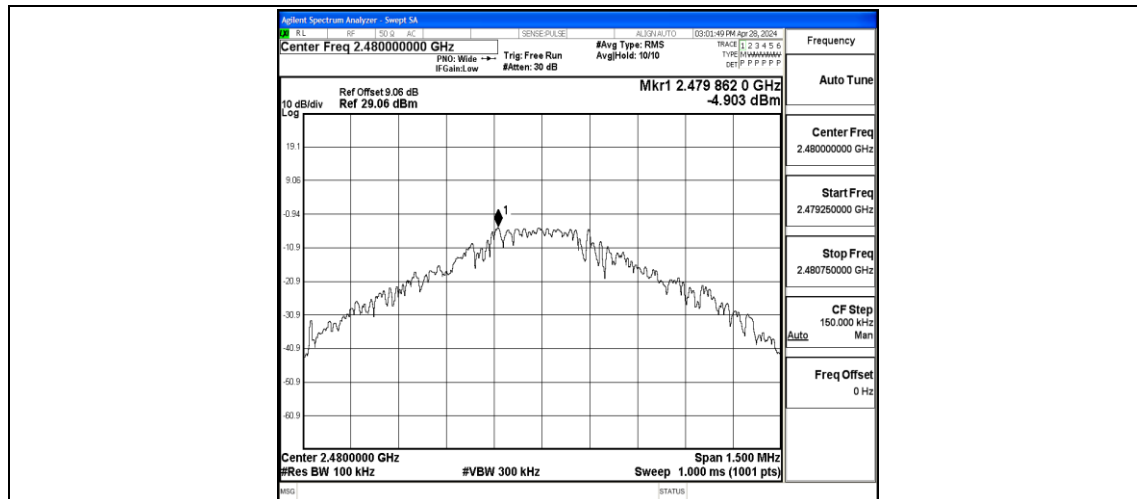
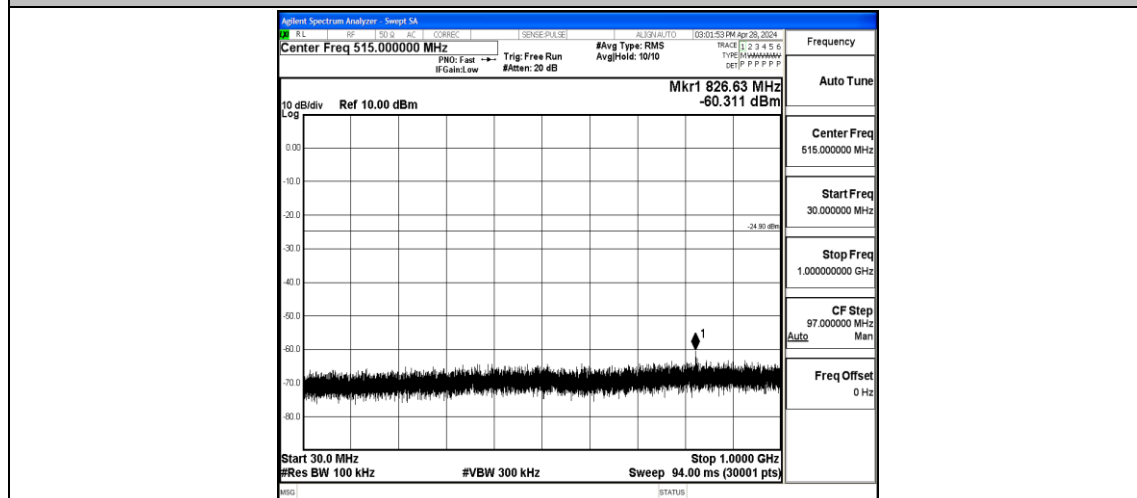
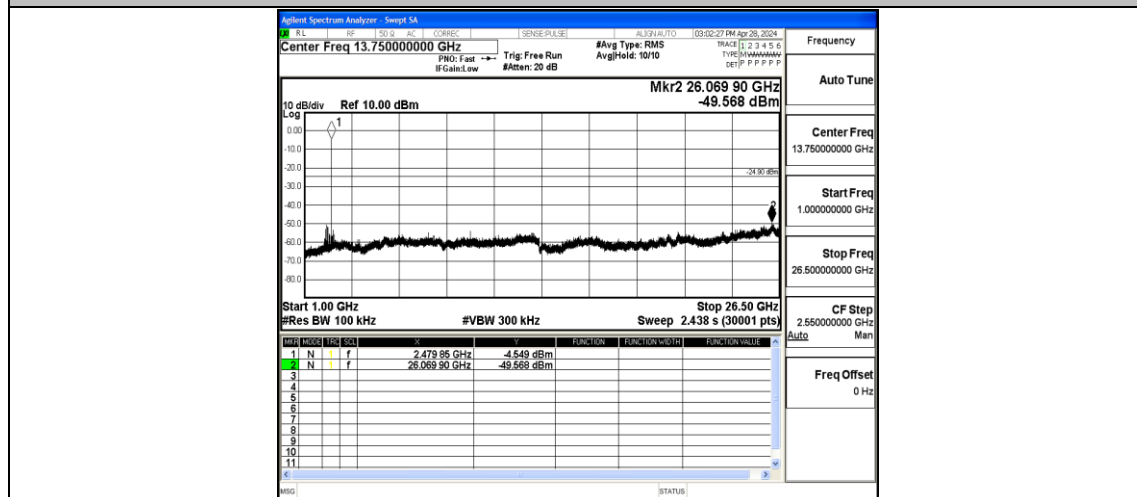




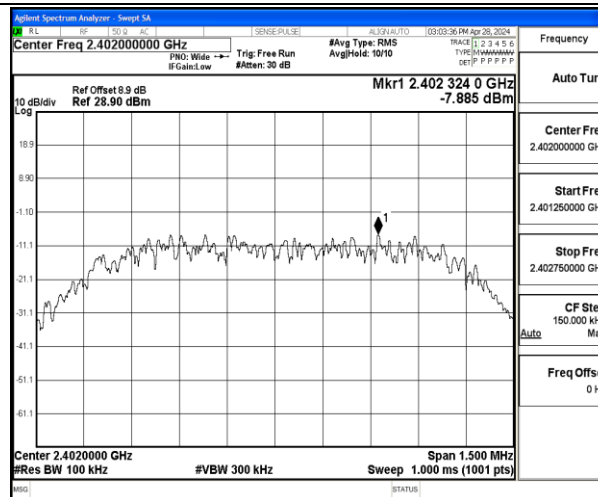
DH5-Ant1-2480-0~Reference-PASS



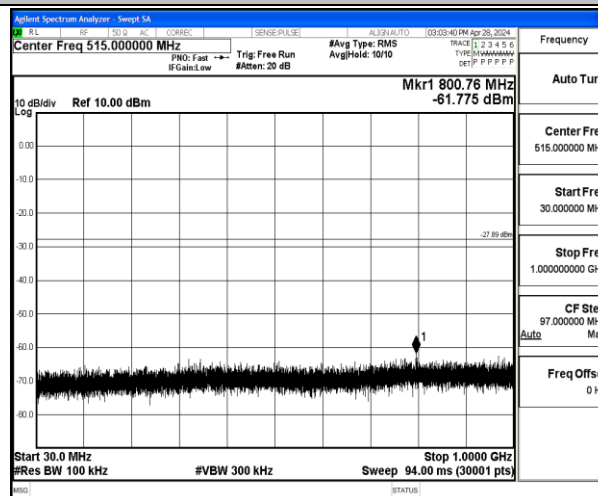
DH5-Ant1-2480-30~1000-PASS



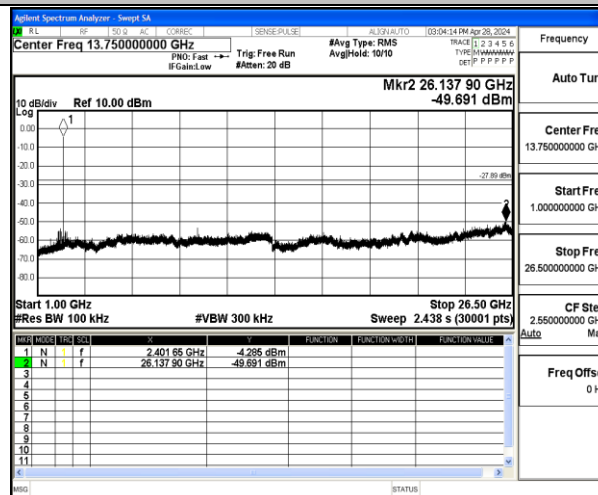
DH5-Ant1-2480-1000~26500-PASS



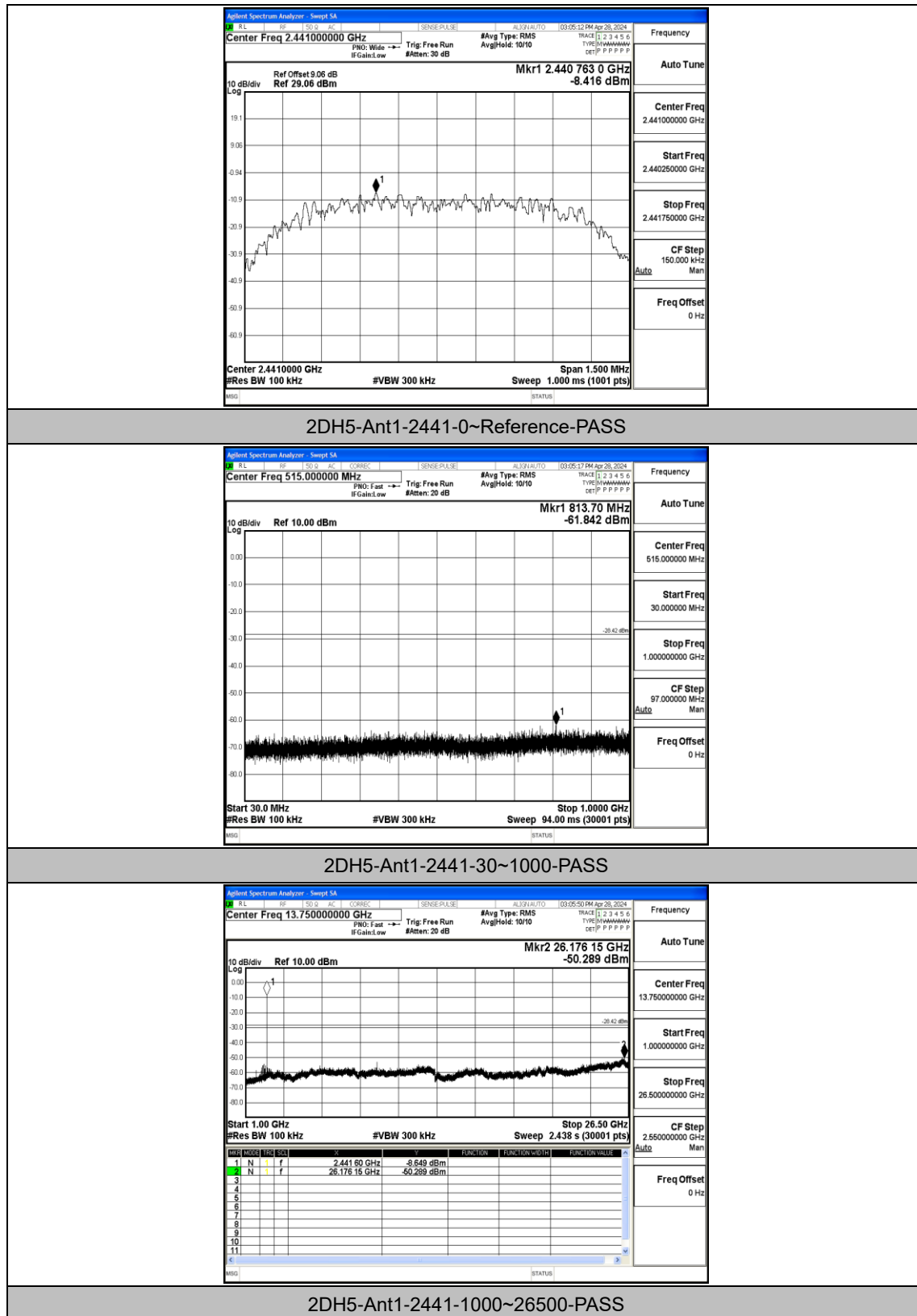
2DH5-Ant1-2402-0~Reference-PASS

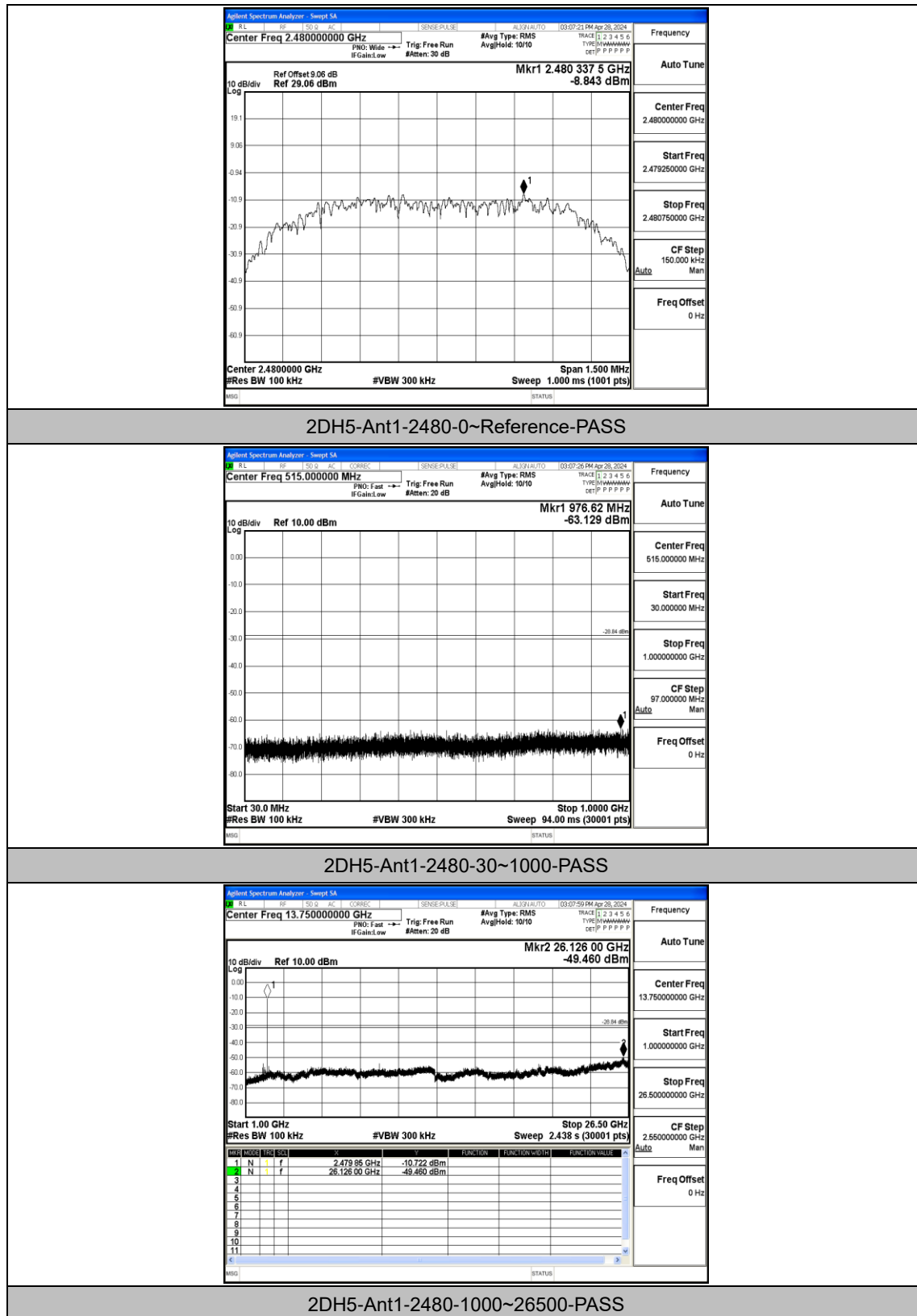


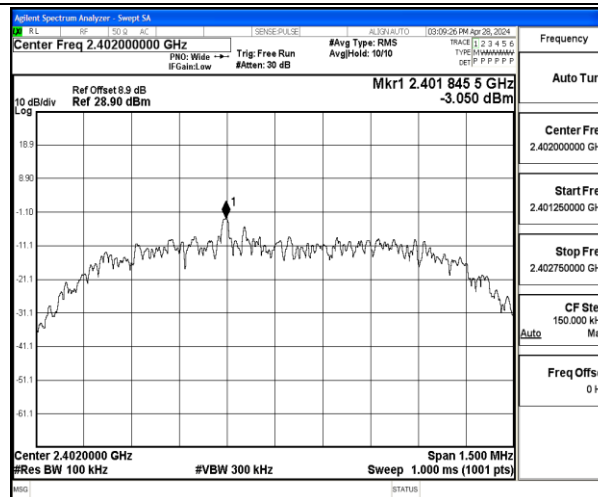
2DH5-Ant1-2402-30~1000-PASS



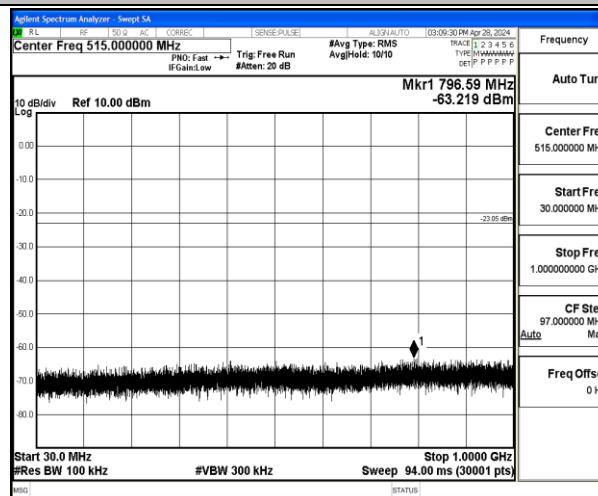
2DH5-Ant1-2402-1000~26500-PASS



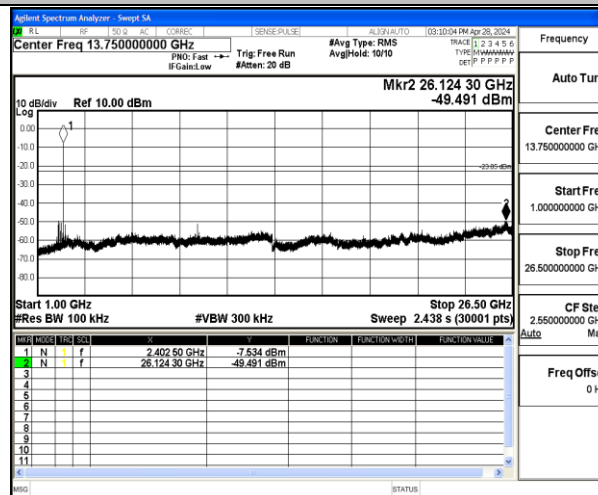




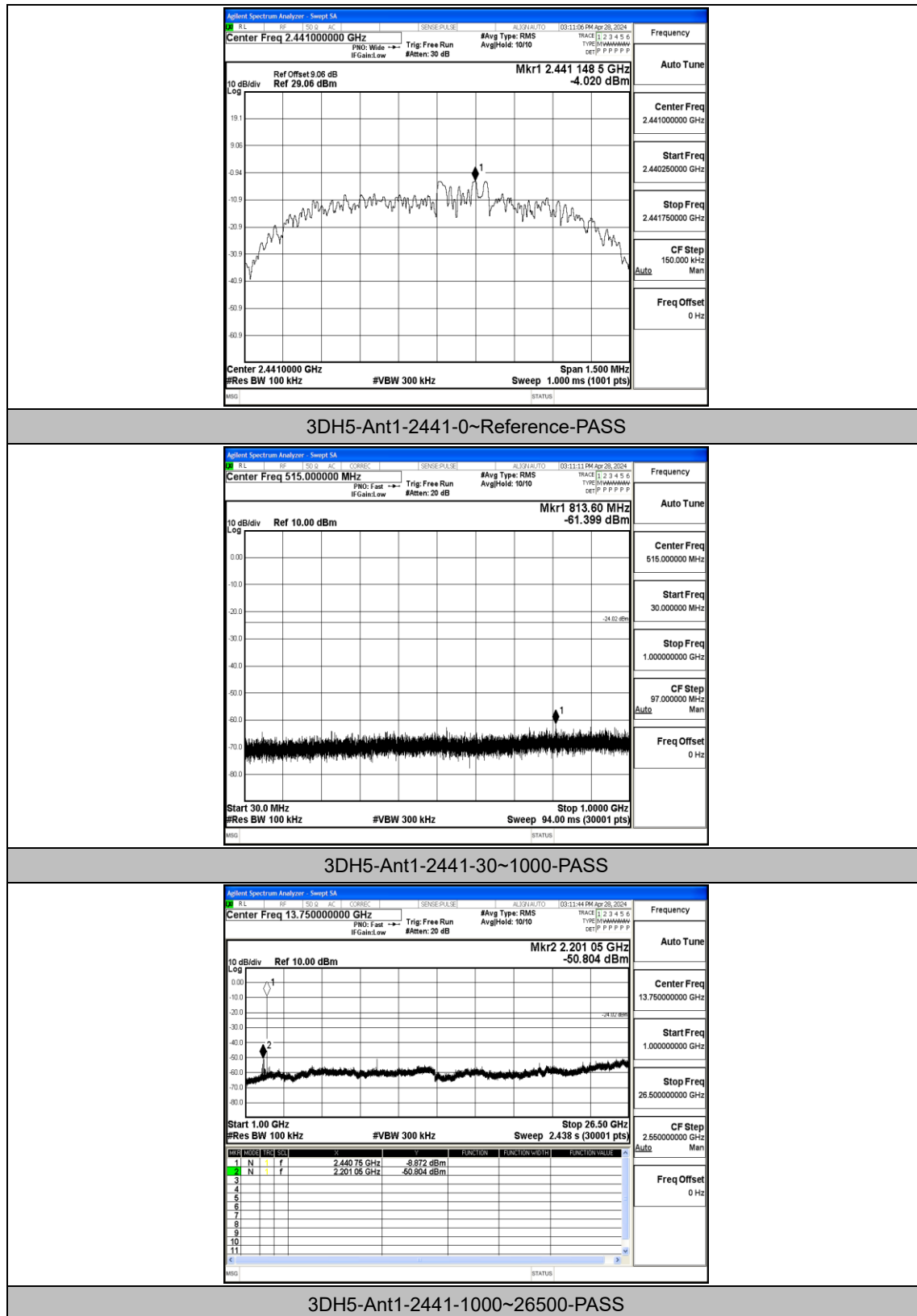
3DH5-Ant1-2402-0~Reference-PASS

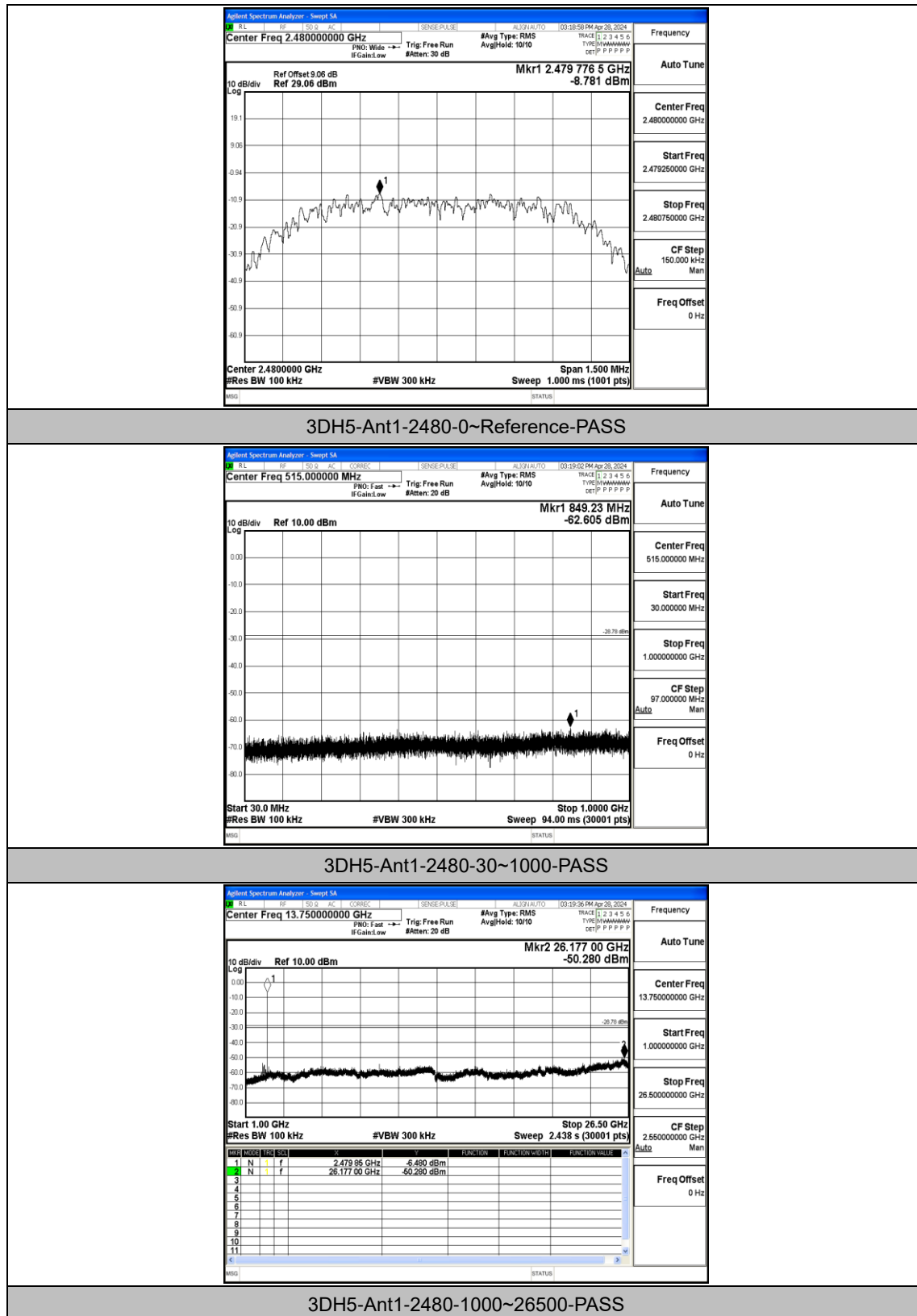


3DH5-Ant1-2402-30~1000-PASS



3DH5-Ant1-2402-1000~26500-PASS



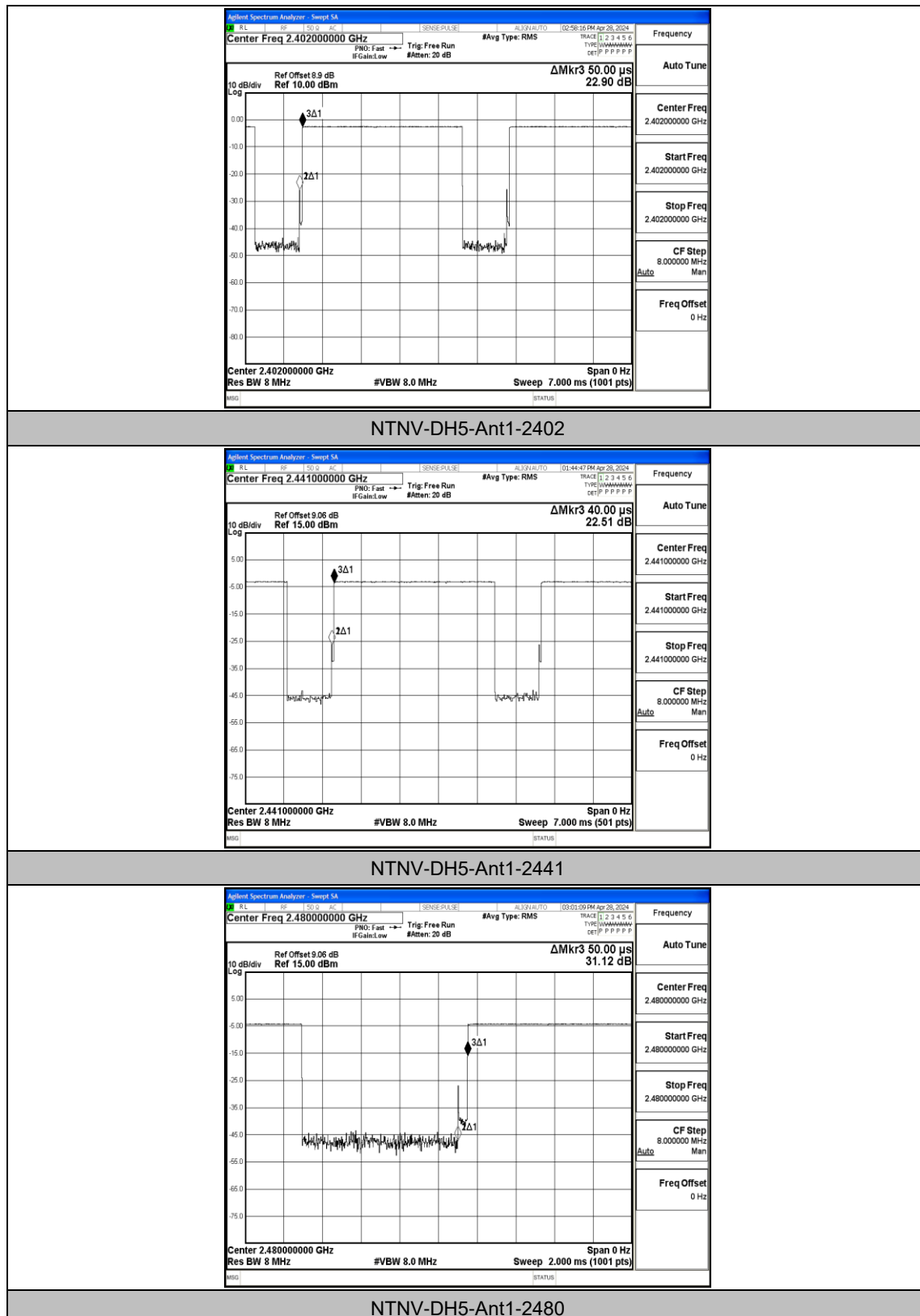


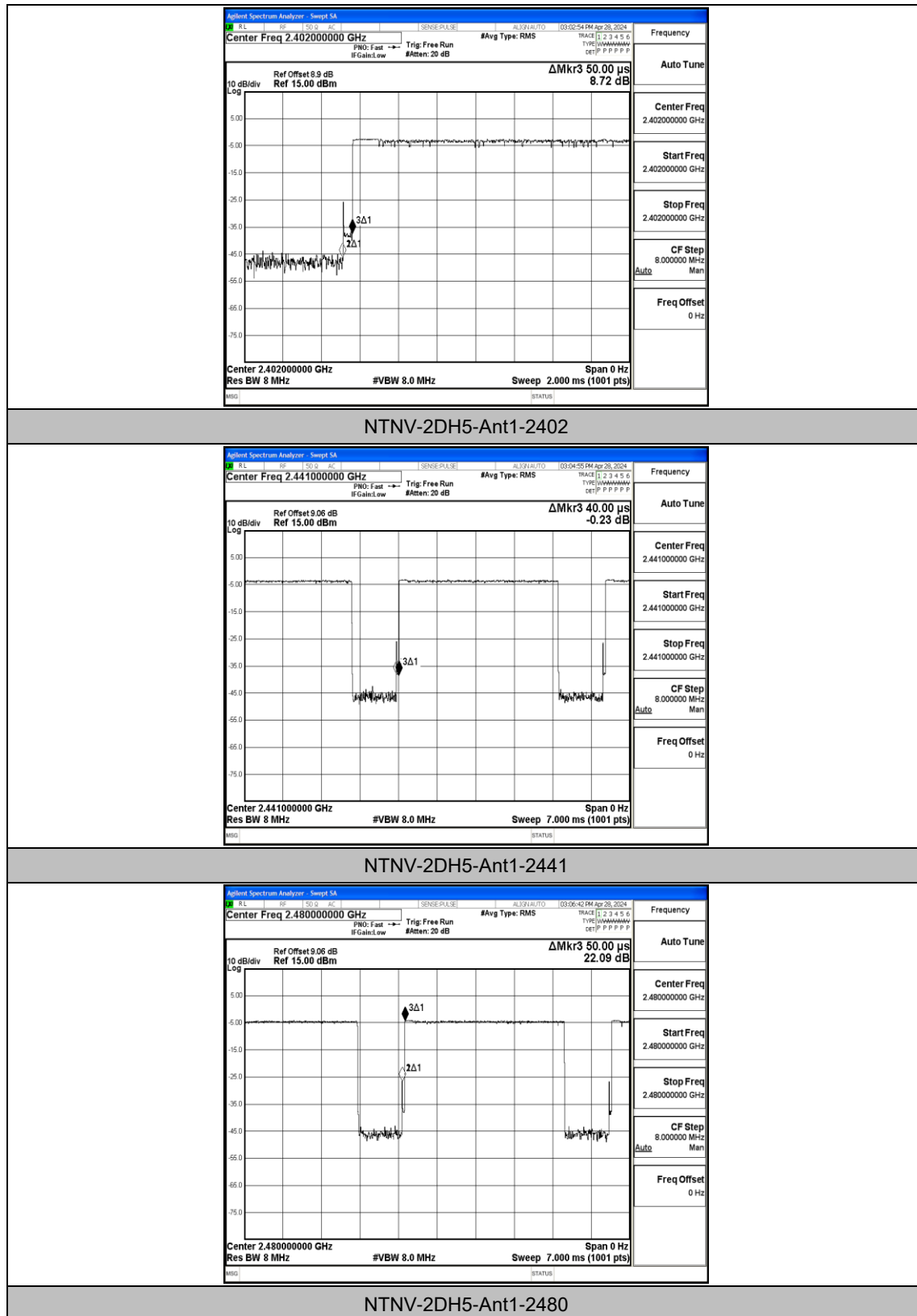
Appendix I: Duty Cycle

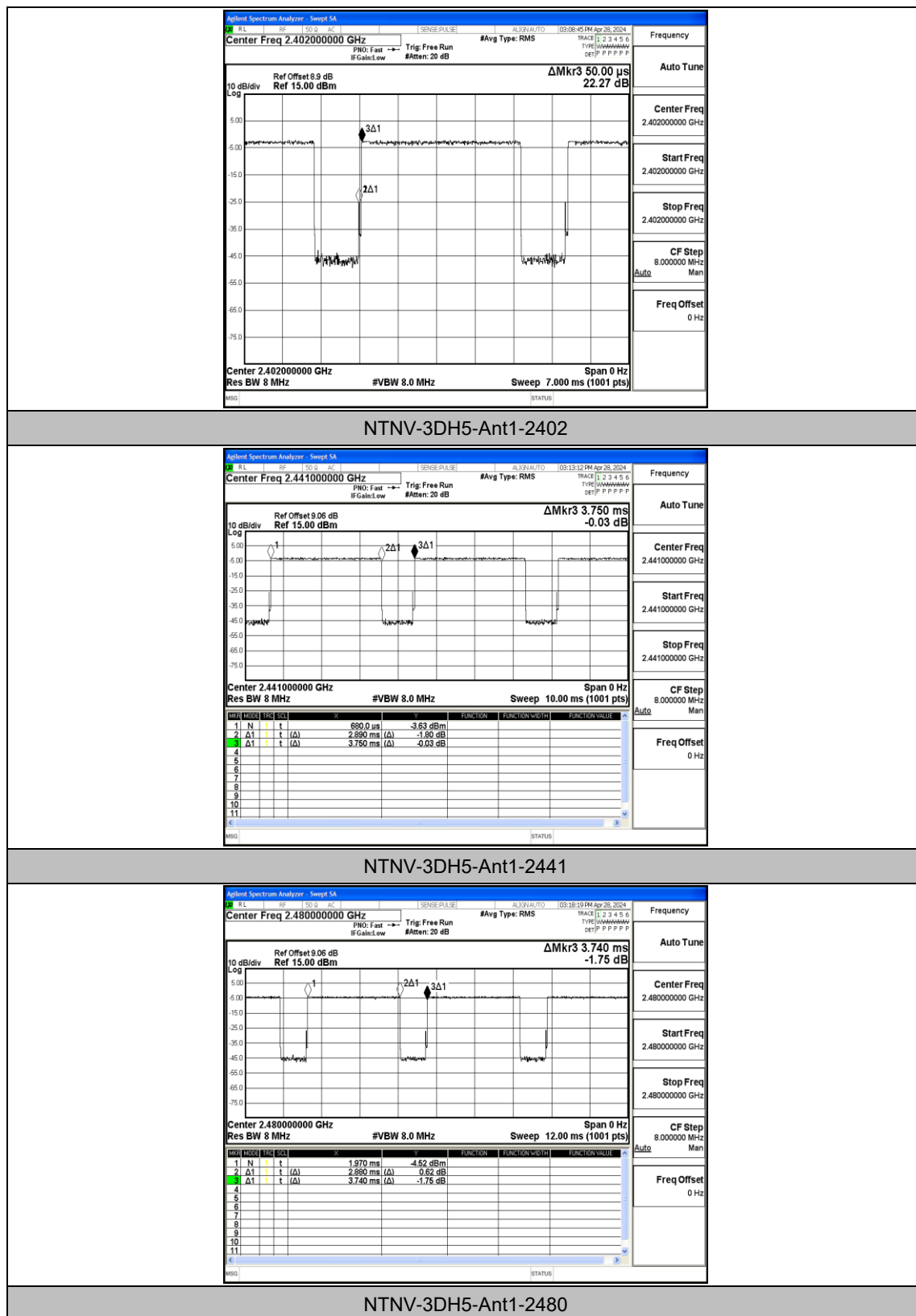
Test Result

TestMode	Antenna	Frequency[MHz]	ON Time[ms]	Period[ms]	Duty Cycle[%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	0.00	0.05	100	∞
DH5	Ant1	2441	0.00	0.04	100	∞
DH5	Ant1	2480	0.00	0.05	100	∞
2DH5	Ant1	2402	0.00	0.05	100	∞
2DH5	Ant1	2441	0.00	0.04	100	∞
2DH5	Ant1	2480	0.00	0.05	100	∞
3DH5	Ant1	2402	0.00	0.05	100	∞
3DH5	Ant1	2441	2.89	3.75	77.07	1.13
3DH5	Ant1	2480	2.88	3.74	77.01	1.13

Test Graphs







NTNV-3DH5-Ant1-2480

Appendix J: Emissions in Restricted Bands

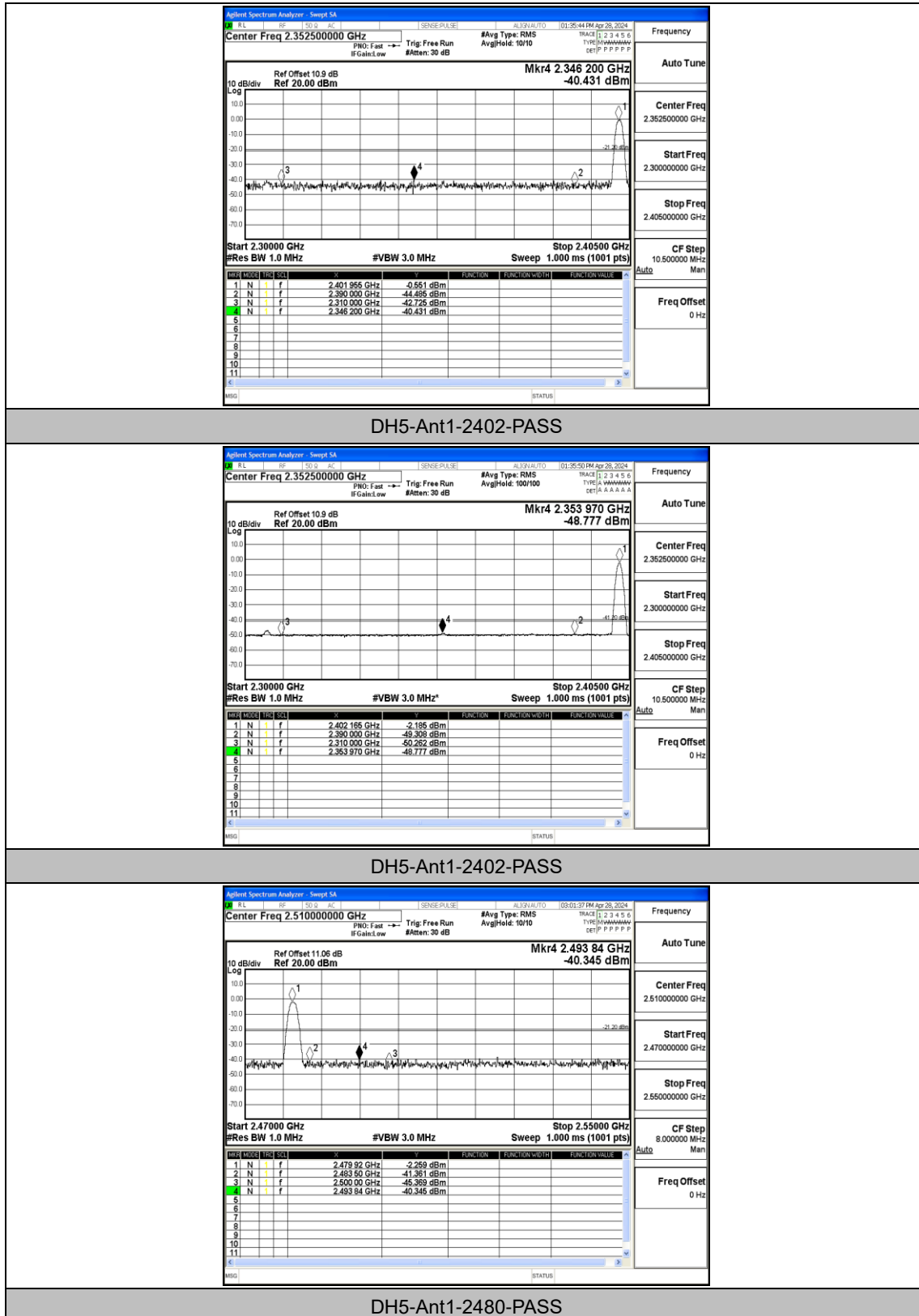
Test Result

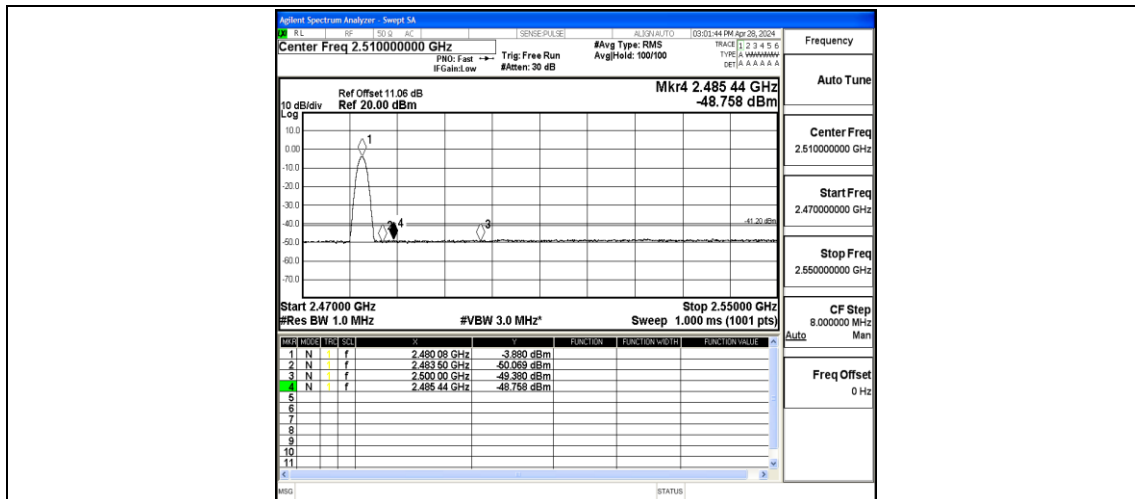
TestMode	Antenna	ChName	Frequency [MHz]	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	Peak	2390.000	-44.49	≤-21.20	50.71	≤74	PASS
DH5	Ant1	Low	2402	Peak	2310.000	-42.73	≤-21.20	52.47	≤74	PASS
DH5	Ant1	Low	2402	Peak	2346.200	-40.43	≤-21.20	54.77	≤74	PASS
DH5	Ant1	Low	2402	AV	2390.000	-49.31	≤-41.20	45.89	≤54	PASS
DH5	Ant1	Low	2402	AV	2310.000	-50.26	≤-41.20	44.94	≤54	PASS
DH5	Ant1	Low	2402	AV	2353.970	-48.78	≤-41.20	46.42	≤54	PASS
DH5	Ant1	High	2480	Peak	2483.500	-41.36	≤-21.20	53.84	≤74	PASS
DH5	Ant1	High	2480	Peak	2500.000	-45.37	≤-21.20	49.83	≤74	PASS
DH5	Ant1	High	2480	Peak	2493.840	-40.34	≤-21.20	54.86	≤74	PASS
DH5	Ant1	High	2480	AV	2483.500	-50.07	≤-41.20	45.13	≤54	PASS
DH5	Ant1	High	2480	AV	2500.000	-49.38	≤-41.20	45.82	≤54	PASS
DH5	Ant1	High	2480	AV	2485.440	-48.76	≤-41.20	46.44	≤54	PASS
2DH5	Ant1	Low	2402	Peak	2390.000	-44.68	≤-21.20	50.52	≤74	PASS
2DH5	Ant1	Low	2402	Peak	2310.000	-46.64	≤-21.20	48.56	≤74	PASS
2DH5	Ant1	Low	2402	Peak	2313.965	-39.39	≤-21.20	55.81	≤74	PASS
2DH5	Ant1	Low	2402	AV	2390.000	-50.72	≤-41.20	44.48	≤54	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-50.08	≤-41.20	45.12	≤54	PASS
2DH5	Ant1	Low	2402	AV	2354.075	-49.19	≤-41.20	46.01	≤54	PASS
2DH5	Ant1	High	2480	Peak	2483.500	-42.84	≤-21.20	52.36	≤74	PASS
2DH5	Ant1	High	2480	Peak	2500.000	-44.32	≤-21.20	50.88	≤74	PASS
2DH5	Ant1	High	2480	Peak	2497.360	-40.22	≤-21.20	54.98	≤74	PASS
2DH5	Ant1	High	2480	AV	2483.500	-49.24	≤-41.20	45.96	≤54	PASS
2DH5	Ant1	High	2480	AV	2500.000	-49.36	≤-41.20	45.84	≤54	PASS
2DH5	Ant1	High	2480	AV	2491.600	-48.72	≤-41.20	46.48	≤54	PASS
3DH5	Ant1	Low	2402	Peak	2390.000	-43.7	≤-21.20	51.50	≤74	PASS
3DH5	Ant1	Low	2402	Peak	2310.000	-43.65	≤-21.20	51.55	≤74	PASS
3DH5	Ant1	Low	2402	Peak	2384.000	-39.42	≤-21.20	55.78	≤74	PASS
3DH5	Ant1	Low	2402	AV	2390.000	-50.07	≤-41.20	45.13	≤54	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-50.16	≤-41.20	45.04	≤54	PASS
3DH5	Ant1	Low	2402	AV	2378.015	-48.97	≤-41.20	46.23	≤54	PASS
3DH5	Ant1	High	2480	Peak	2483.500	-41.91	≤-21.20	53.29	≤74	PASS
3DH5	Ant1	High	2480	Peak	2500.000	-40.48	≤-21.20	54.72	≤74	PASS
3DH5	Ant1	High	2480	Peak	2497.280	-39.37	≤-21.20	55.83	≤74	PASS
3DH5	Ant1	High	2480	AV	2483.500	-48.04	≤-41.20	47.16	≤54	PASS
3DH5	Ant1	High	2480	AV	2500.000	-48.27	≤-41.20	46.93	≤54	PASS
3DH5	Ant1	High	2480	AV	2497.120	-47.7	≤-41.20	47.50	≤54	PASS

Note:

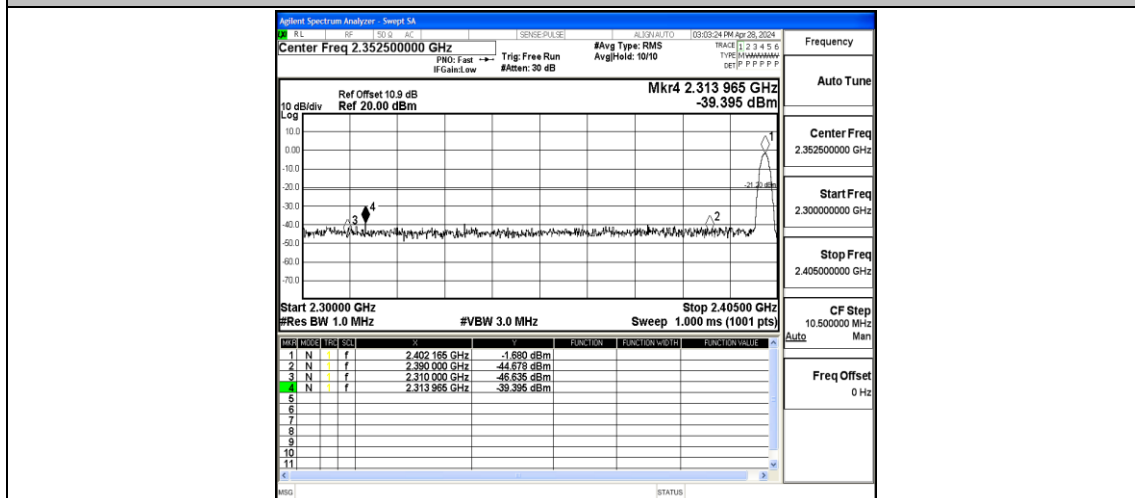
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

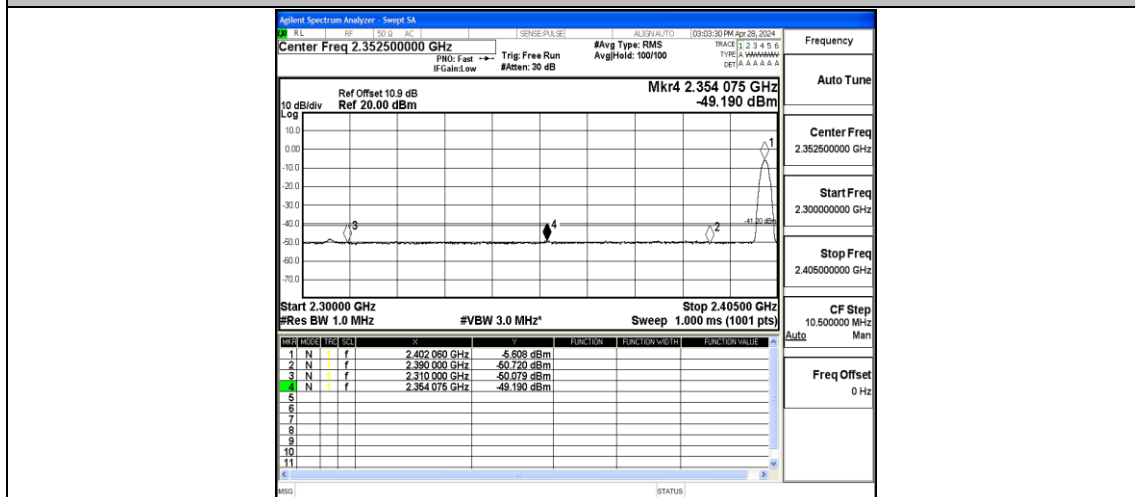




DH5-Ant1-2480-PASS



2DH5-Ant1-2402-PASS



2DH5-Ant1-2402-PASS

