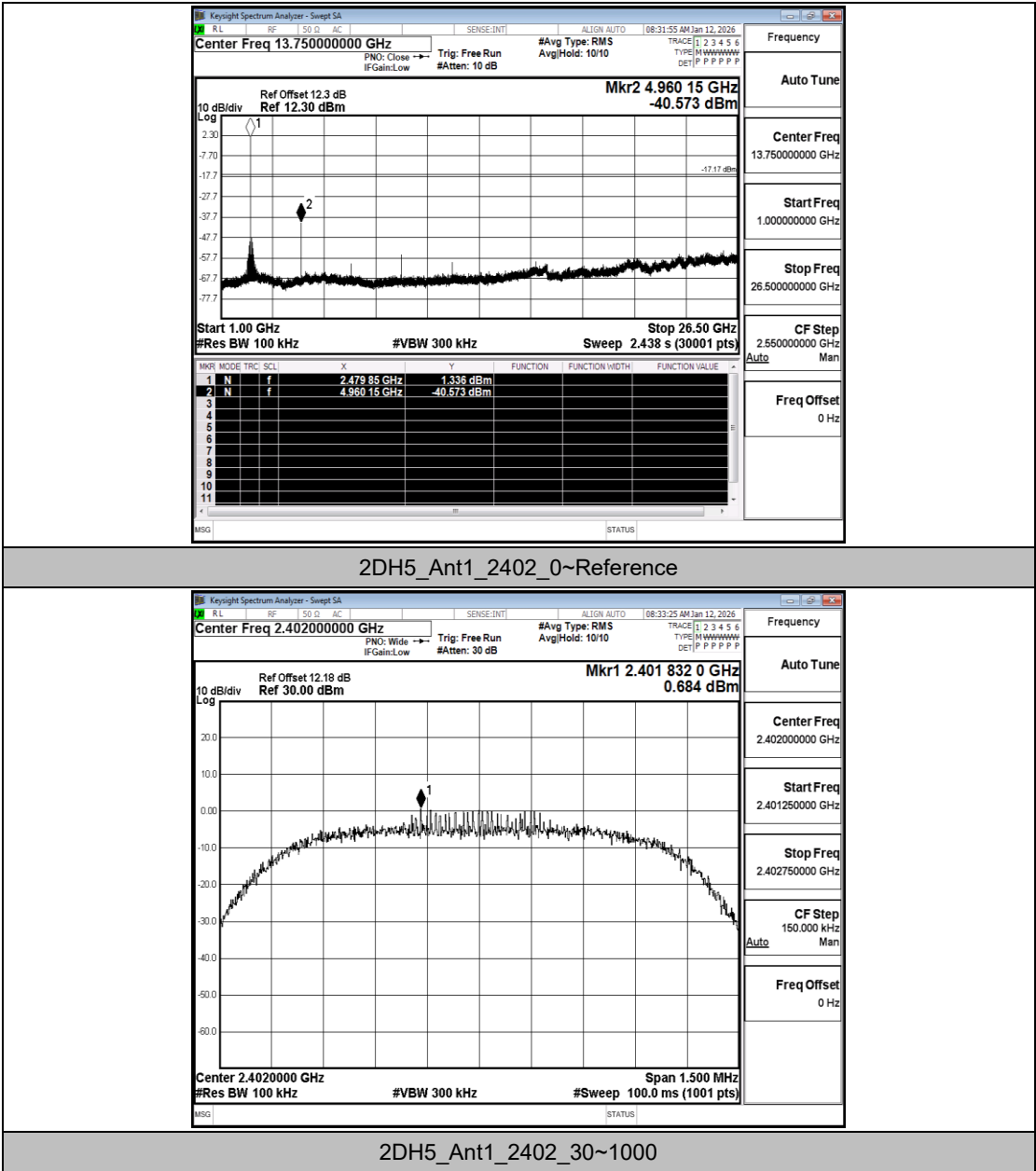
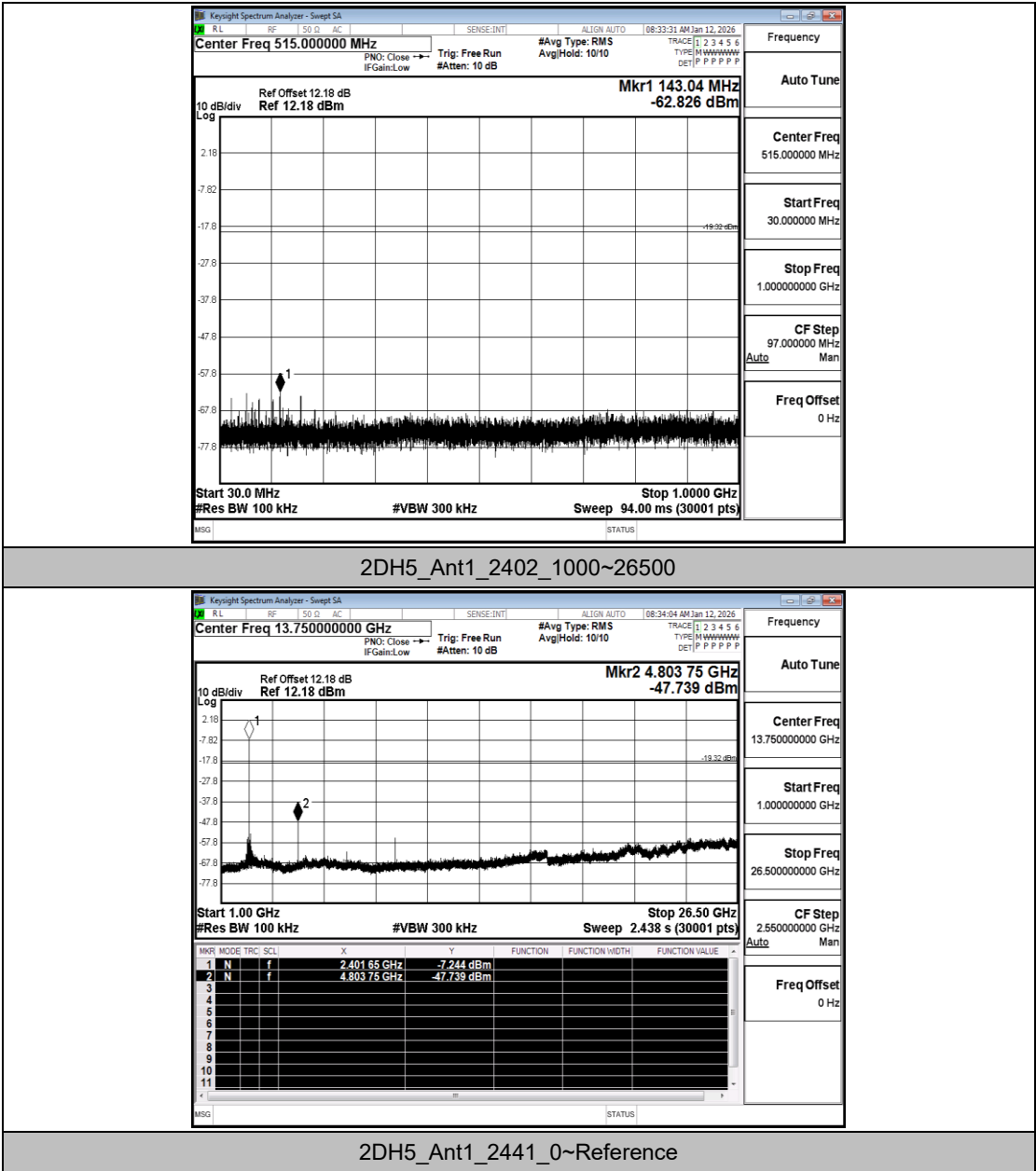
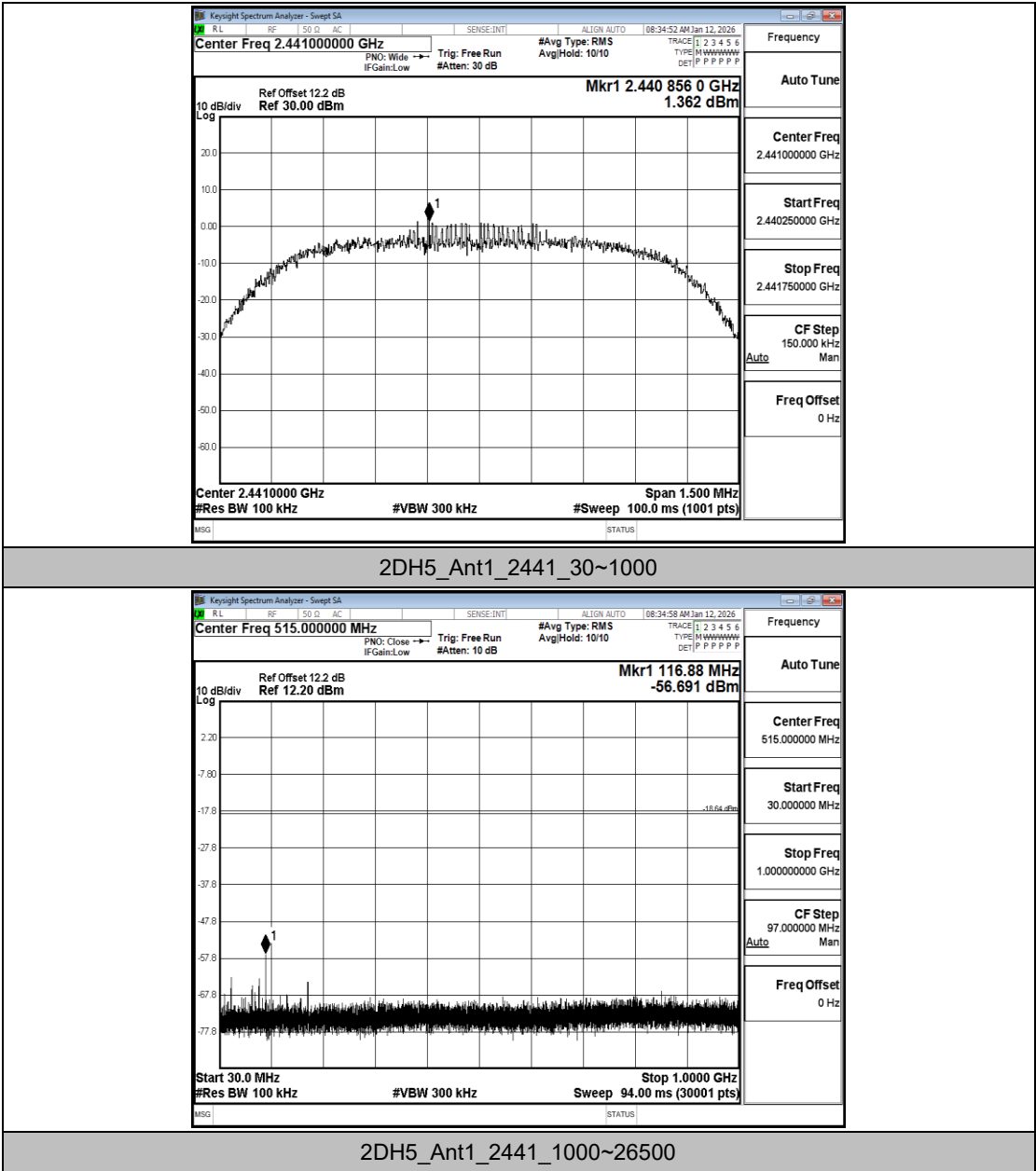
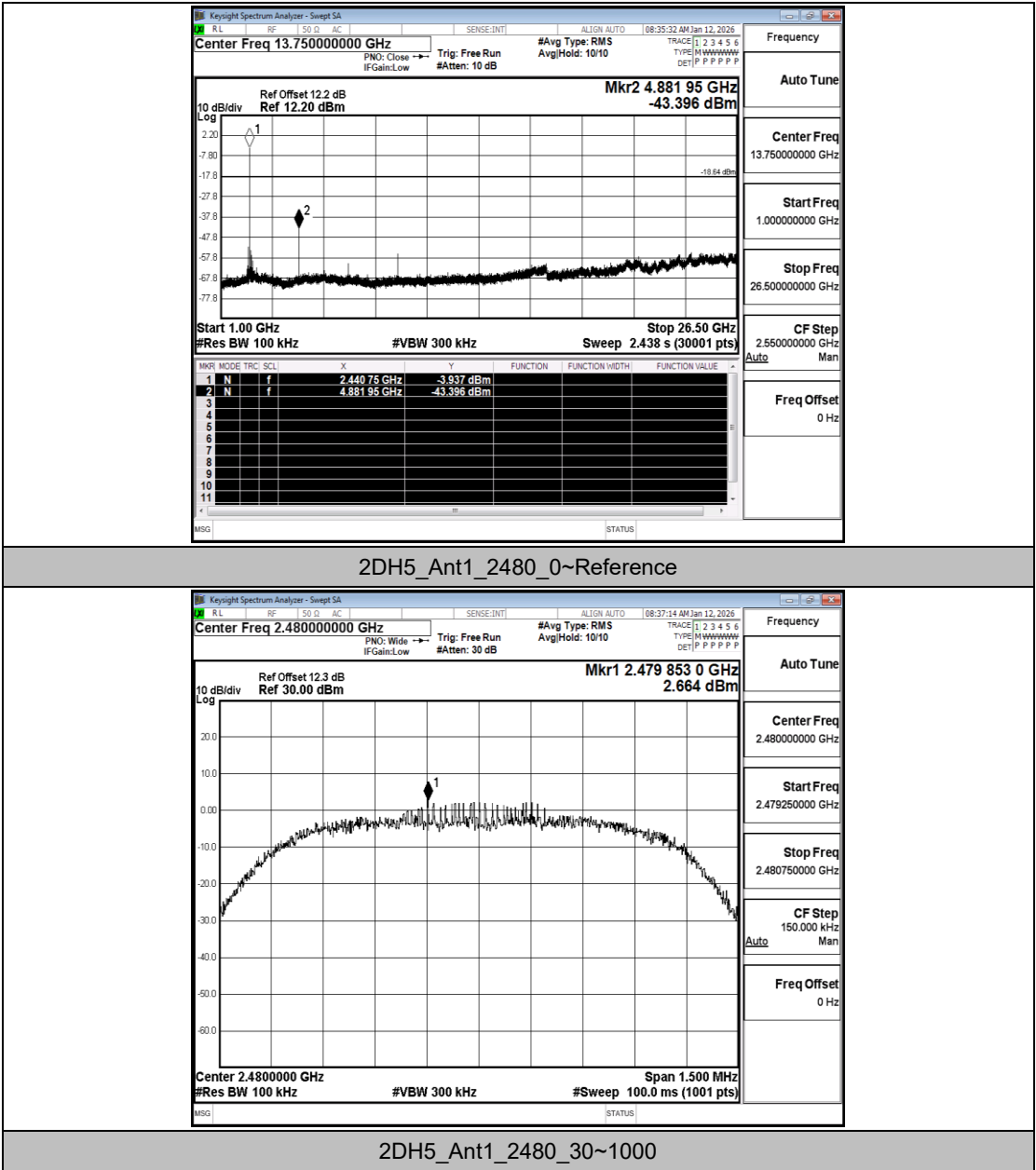
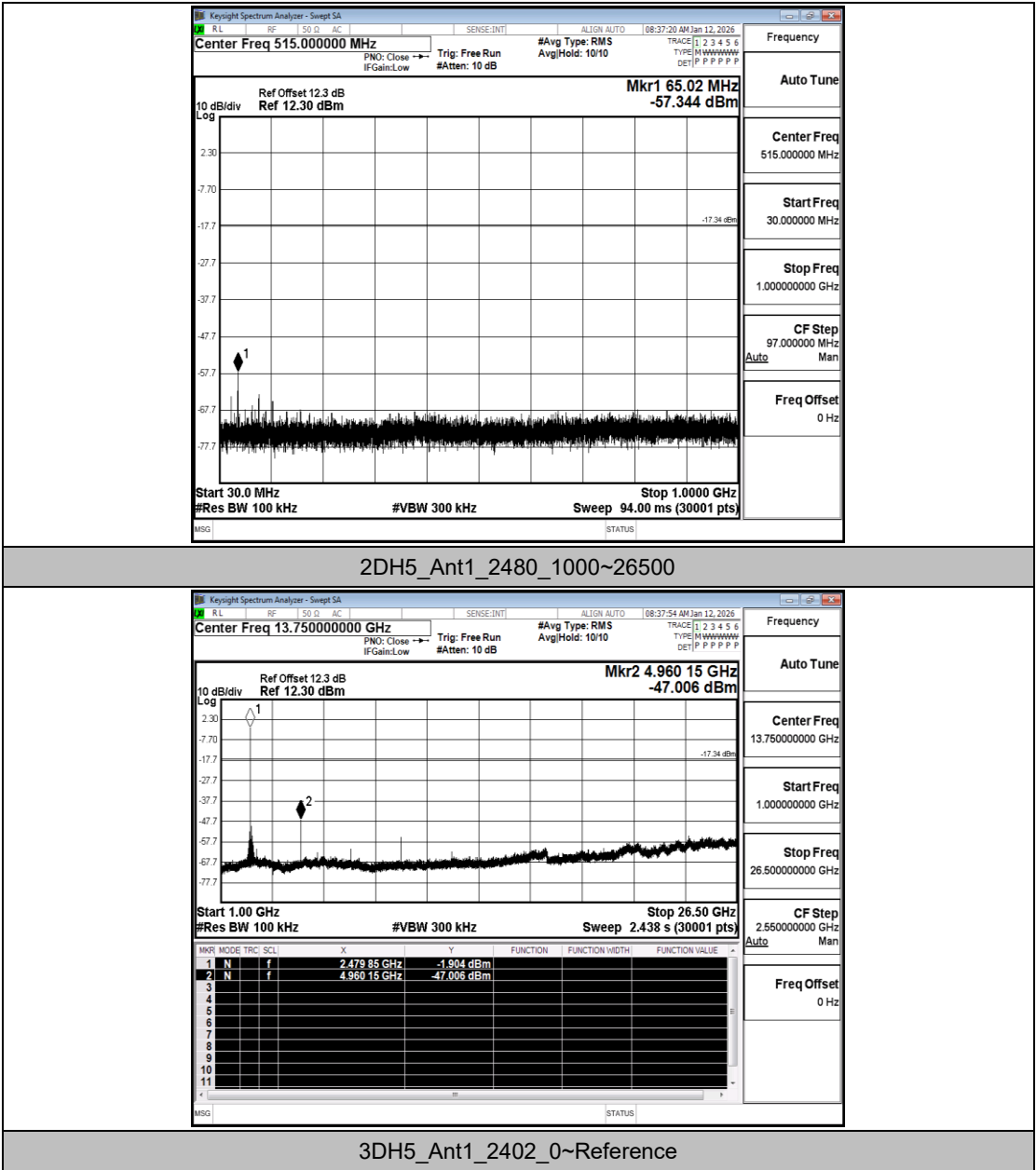


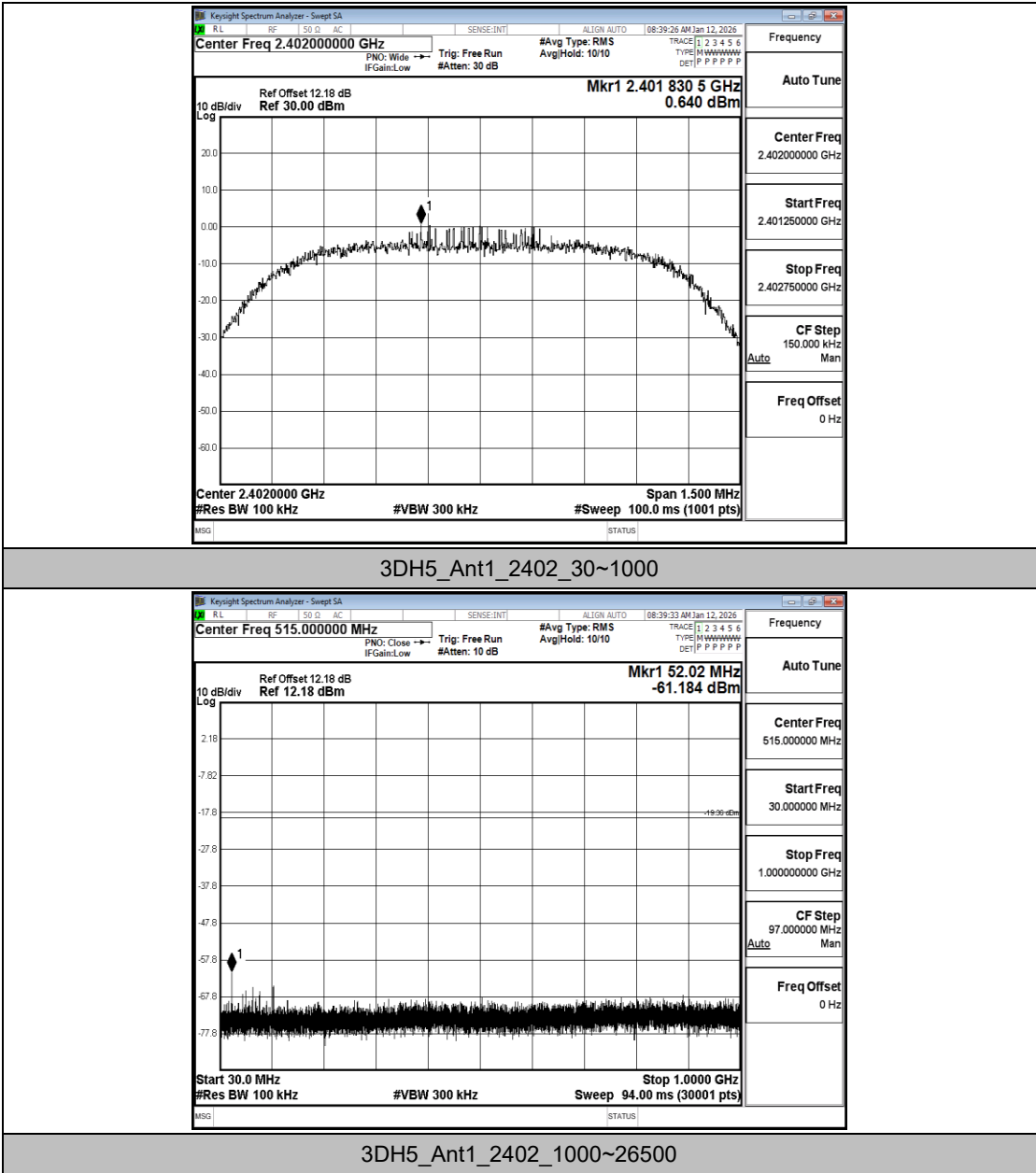


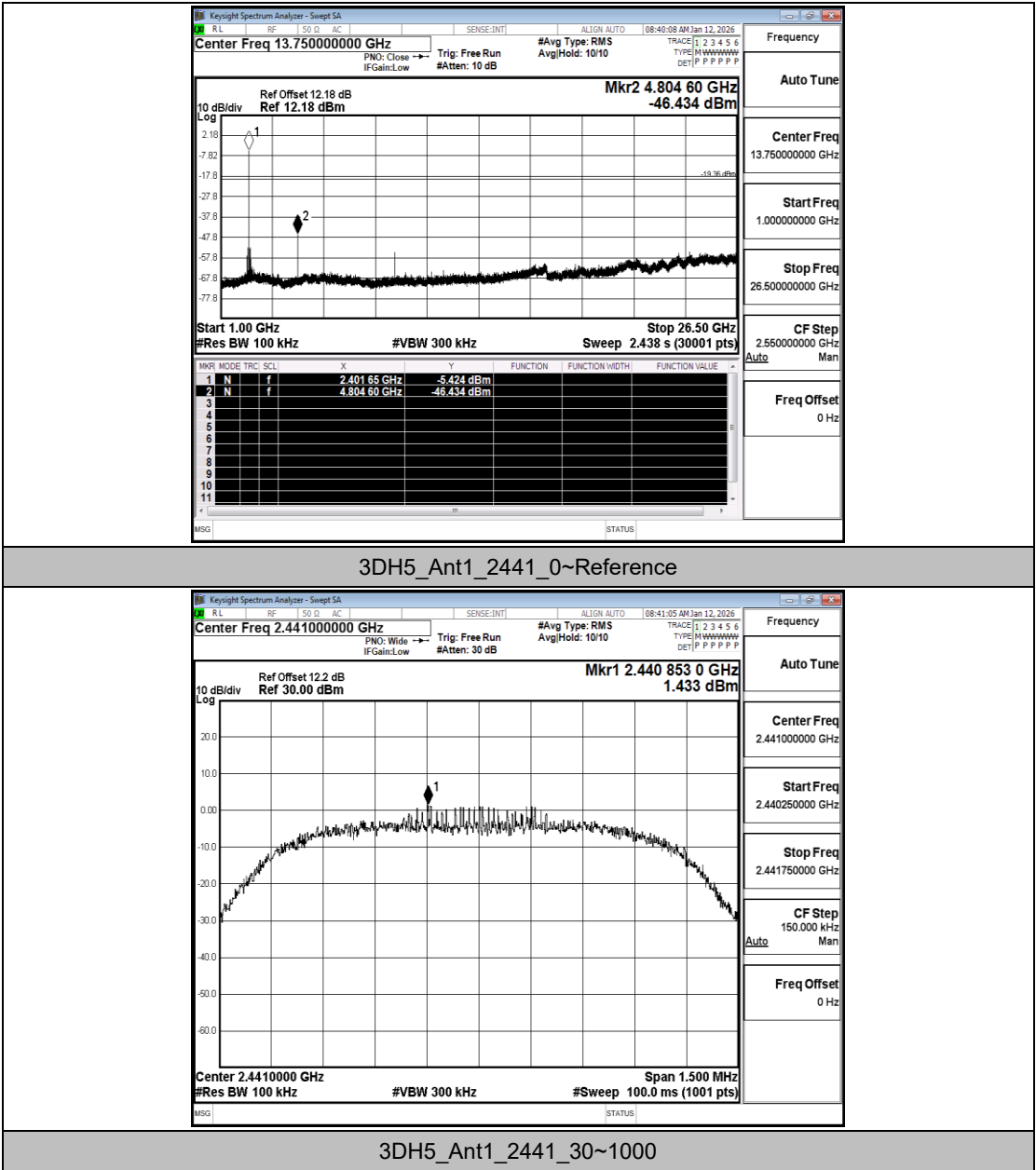


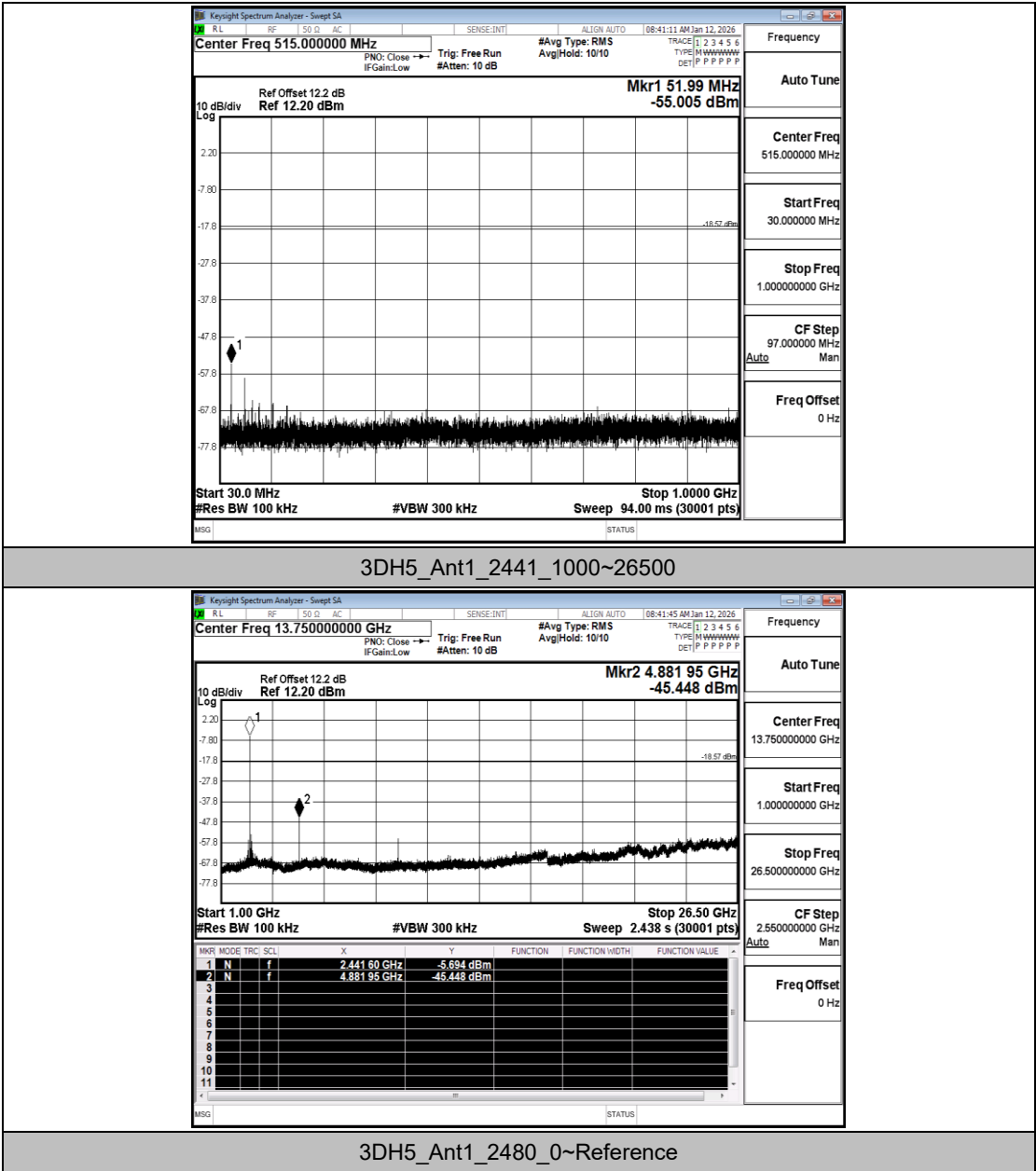


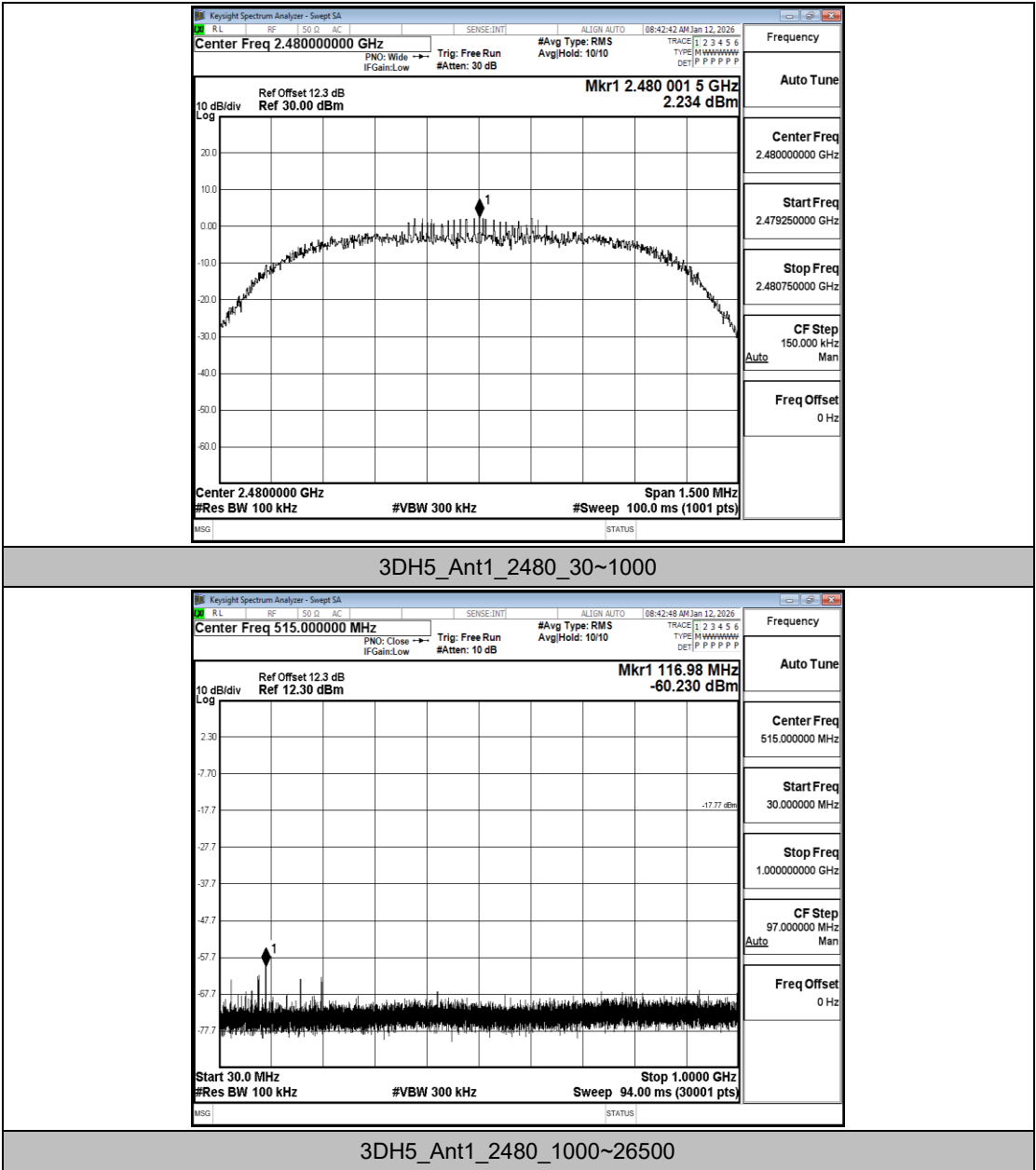


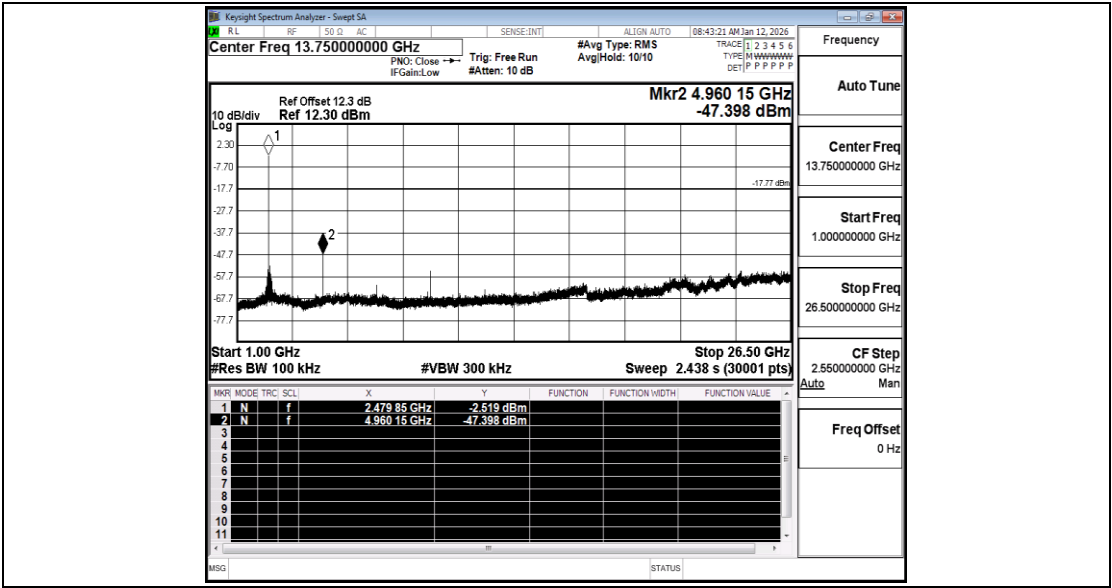












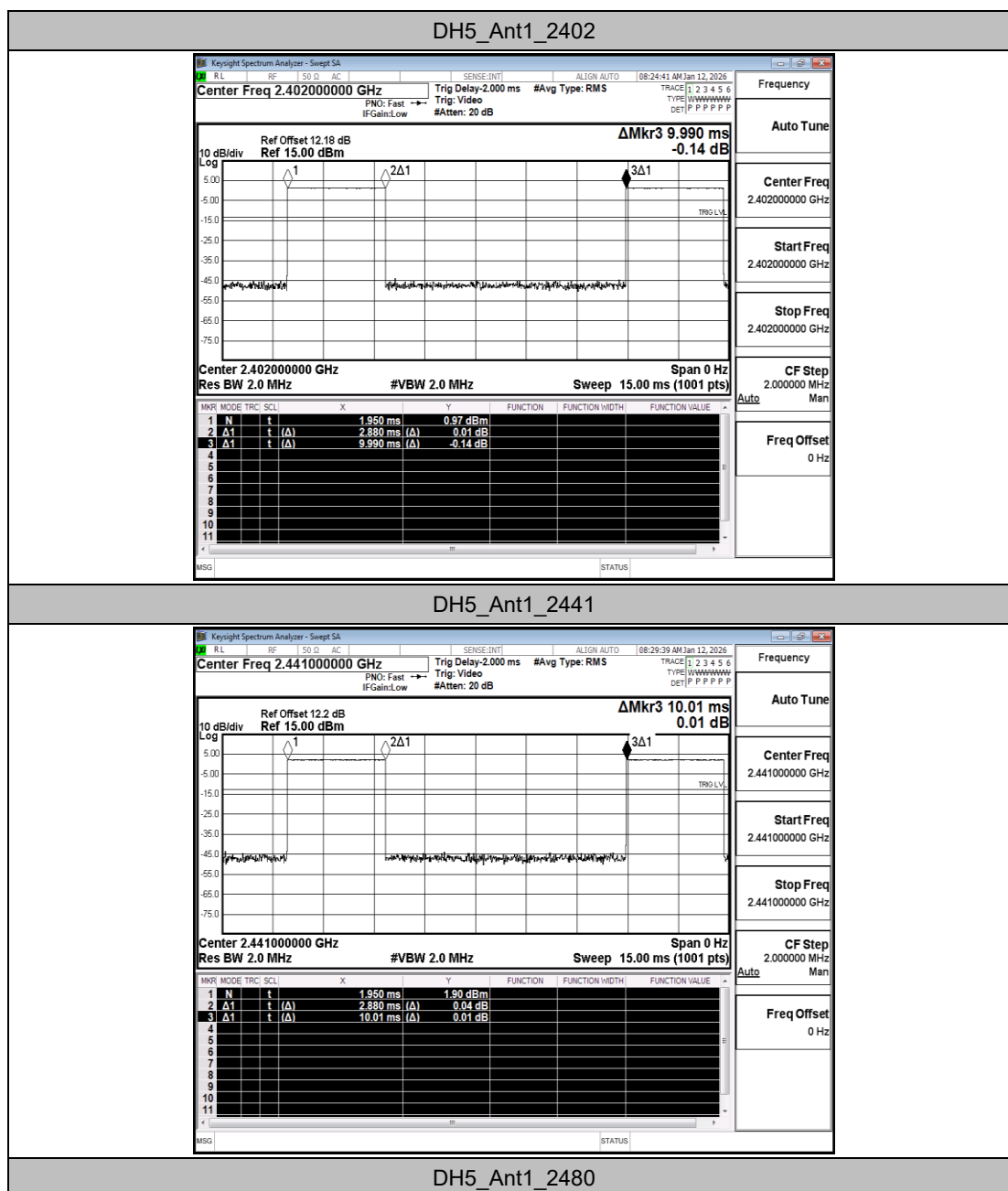
A.8 Duty Cycle

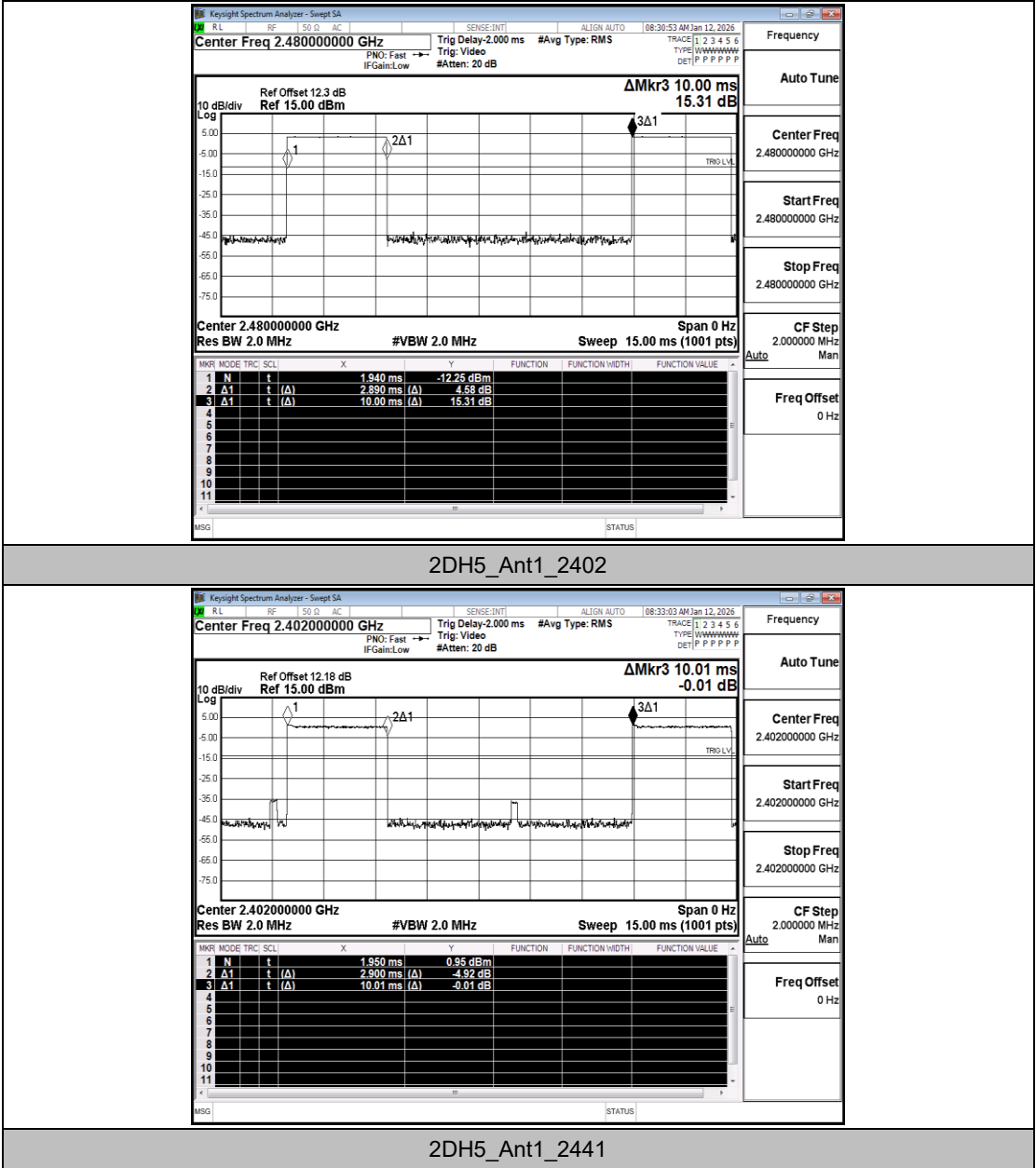
Test Result

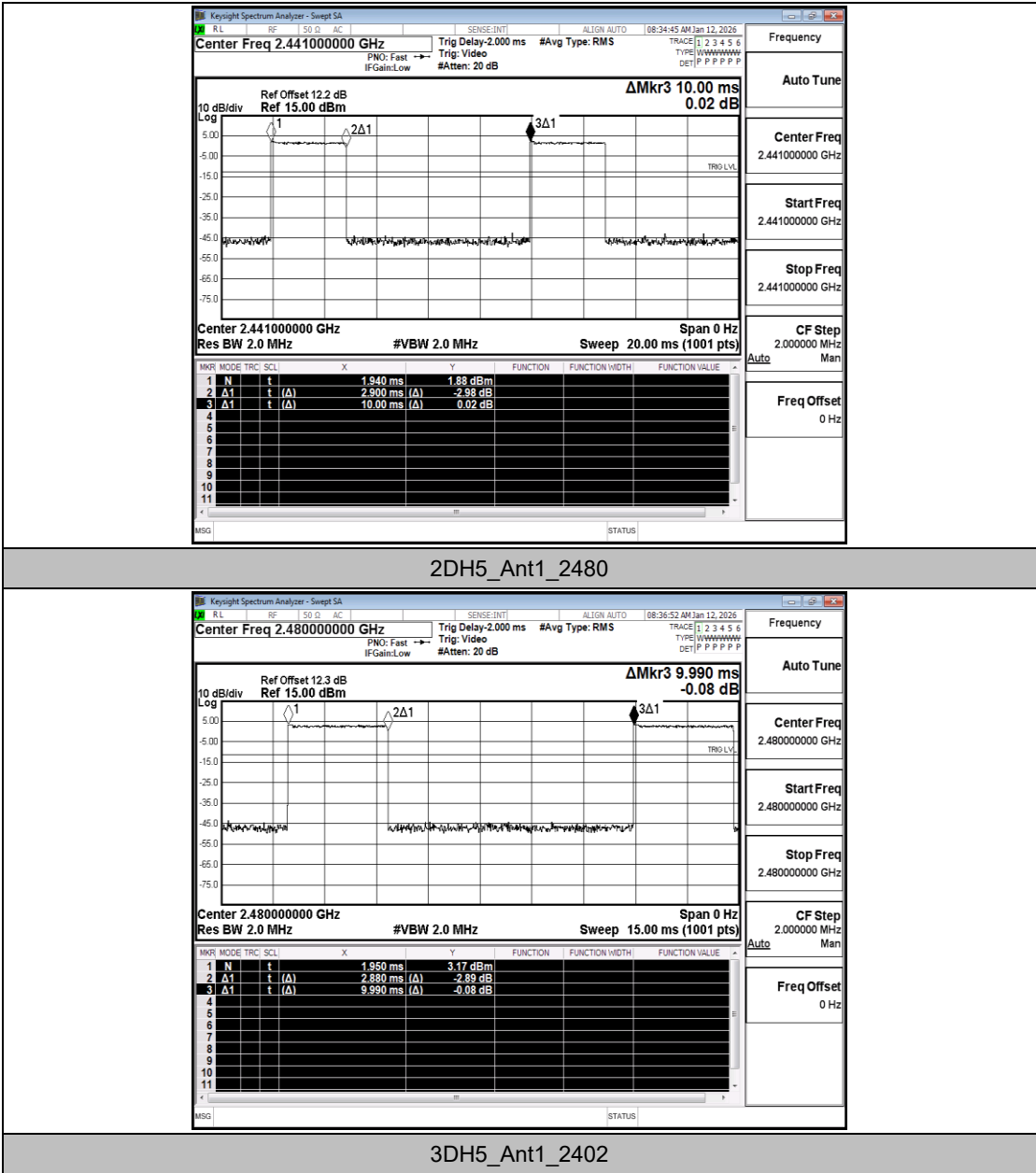
TestMode	Antenna	Freq (MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.88	9.99	28.83	5.40	---	---
		2441	2.88	10.01	28.77	5.41	---	---
		2480	2.89	10.00	28.90	5.39	---	---
2DH5	Ant1	2402	2.90	10.01	28.97	5.38	---	---
		2441	2.90	10.00	29.00	5.38	---	---
		2480	2.88	9.99	28.83	5.40	---	---
3DH5	Ant1	2402	2.88	9.99	28.83	5.40	---	---
		2441	2.89	10.00	28.90	5.39	---	---
		2480	2.90	10.01	28.97	5.38	---	---

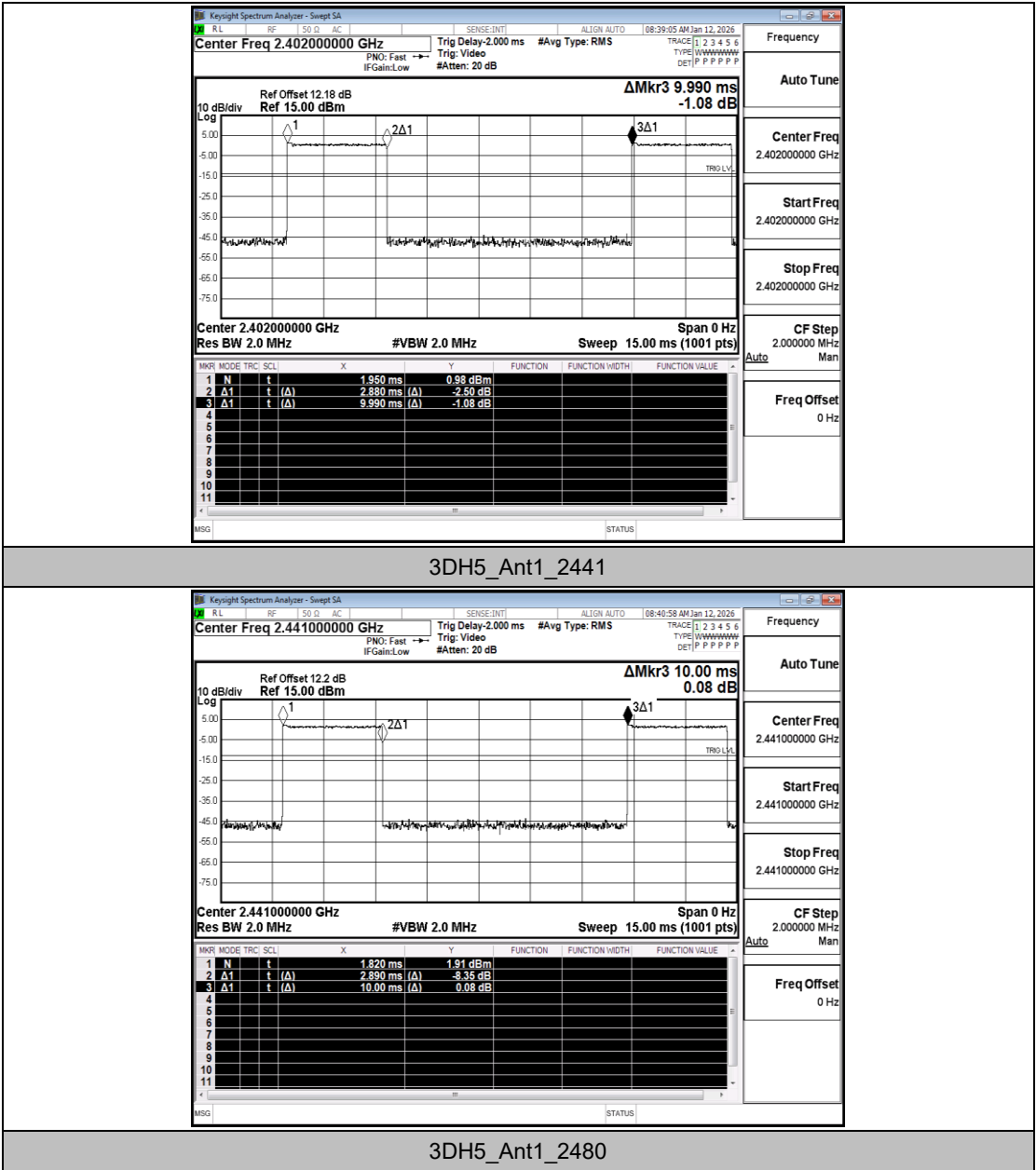
Note: offset=System attenuation +cabal loss

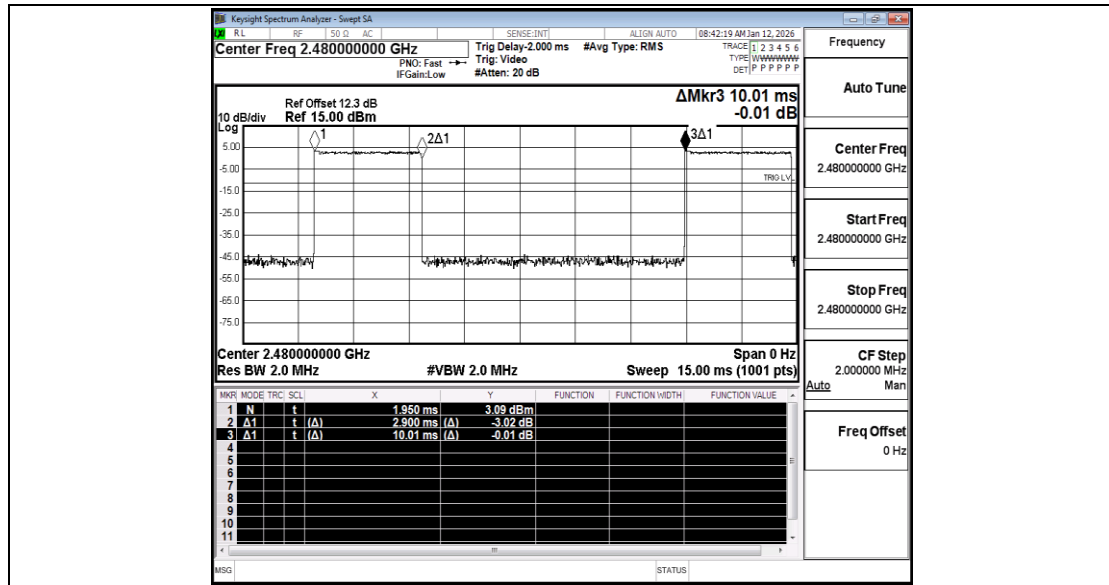
Test Graphs











A.9 Emissions in Restricted Bands

Test Result

Test Mode	Antenna	ChName	Freq (MHz)	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Gain [dBi]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-61.09	≤-48.60	2.00	5.40	41.51	≤54	PASS
				AV	2349.980	-53.9	≤-48.60	2.00	5.40	48.70	≤54	PASS
				AV	2390.000	-60.81	≤-48.60	2.00	5.40	41.79	≤54	PASS
				Peak	2310.000	-53.39	≤-23.20	2.00	0.00	43.81	≤74	PASS
				Peak	2349.980	-45.25	≤-23.20	2.00	0.00	51.95	≤74	PASS
				Peak	2390.000	-52.23	≤-23.20	2.00	0.00	44.97	≤74	PASS
		High	2480	AV	2483.500	-54.6	≤-48.59	2.00	5.39	47.99	≤54	PASS
				AV	2484.080	-54.59	≤-48.59	2.00	5.39	48.00	≤54	PASS
				AV	2500.000	-60.5	≤-48.59	2.00	5.39	42.09	≤54	PASS
				Peak	2483.500	-43.24	≤-23.20	2.00	0.00	53.96	≤74	PASS
				Peak	2486.320	-39.28	≤-23.20	2.00	0.00	57.92	≤74	PASS
				Peak	2500.000	-51.99	≤-23.20	2.00	0.00	45.21	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-52.09	≤-23.20	2.00	0.00	45.11	≤74	PASS
				Peak	2387.255	-44.74	≤-23.20	2.00	0.00	52.46	≤74	PASS
				Peak	2390.000	-46.94	≤-23.20	2.00	0.00	50.26	≤74	PASS
		High	Hop_2480	Peak	2483.500	-49.58	≤-23.20	2.00	0.00	47.62	≤74	PASS
				Peak	2484.720	-42.49	≤-23.20	2.00	0.00	54.71	≤74	PASS
				Peak	2500.000	-50.55	≤-23.20	2.00	0.00	46.65	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-61.21	≤-48.58	2.00	5.38	41.37	≤54	PASS
				AV	2349.980	-55.88	≤-48.58	2.00	5.38	46.70	≤54	PASS
				AV	2390.000	-60.92	≤-48.58	2.00	5.38	41.66	≤54	PASS
				Peak	2310.000	-53.22	≤-23.20	2.00	0.00	43.98	≤74	PASS
				Peak	2349.875	-46.19	≤-23.20	2.00	0.00	51.01	≤74	PASS
				Peak	2390.000	-53.02	≤-23.20	2.00	0.00	44.18	≤74	PASS
		High	2480	AV	2483.500	-53.96	≤-48.60	2.00	5.40	48.64	≤54	PASS
				AV	2483.520	-53.95	≤-48.60	2.00	5.40	48.65	≤54	PASS
				AV	2500.000	-60.8	≤-48.60	2.00	5.40	41.80	≤54	PASS
				Peak	2483.500	-37.44	≤-23.20	2.00	0.00	59.76	≤74	PASS
				Peak	2483.520	-37.44	≤-23.20	2.00	0.00	59.76	≤74	PASS
				Peak	2500.000	-53.36	≤-23.20	2.00	0.00	43.84	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-53.1	≤-23.20	2.00	0.00	44.10	≤74	PASS
				Peak	2374.550	-46.27	≤-23.20	2.00	0.00	50.93	≤74	PASS
				Peak	2390.000	-47.64	≤-23.20	2.00	0.00	49.56	≤74	PASS
		High	Hop_2480	Peak	2483.500	-44.96	≤-23.20	2.00	0.00	52.24	≤74	PASS

				Peak	2486.000	-44.9	≤-23.20	2.00	0.00	52.30	≤74	PASS
				Peak	2500.000	-47.6	≤-23.20	2.00	0.00	49.60	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.88	≤-48.60	2.00	5.40	41.72	≤54	PASS
				AV	2350.190	-55.92	≤-48.60	2.00	5.40	46.68	≤54	PASS
				AV	2390.000	-61.11	≤-48.60	2.00	5.40	41.49	≤54	PASS
				Peak	2310.000	-53.15	≤-23.20	2.00	0.00	44.05	≤74	PASS
				Peak	2350.295	-46.36	≤-23.20	2.00	0.00	50.84	≤74	PASS
				Peak	2390.000	-52.01	≤-23.20	2.00	0.00	45.19	≤74	PASS
		High	2480	AV	2483.500	-53.95	≤-48.58	2.00	5.38	48.63	≤54	PASS
				AV	2483.680	-53.4	≤-48.58	2.00	5.38	49.18	≤54	PASS
				AV	2500.000	-60.2	≤-48.58	2.00	5.38	42.38	≤54	PASS
				Peak	2483.500	-36.85	≤-23.20	2.00	0.00	60.35	≤74	PASS
				Peak	2483.520	-36.85	≤-23.20	2.00	0.00	60.35	≤74	PASS
				Peak	2500.000	-51.11	≤-23.20	2.00	0.00	46.09	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-51.82	≤-23.20	2.00	0.00	45.38	≤74	PASS
				Peak	2384.105	-45.32	≤-23.20	2.00	0.00	51.88	≤74	PASS
				Peak	2390.000	-49.1	≤-23.20	2.00	0.00	48.10	≤74	PASS
		High	Hop_2480	Peak	2483.500	-49.02	≤-23.20	2.00	0.00	48.18	≤74	PASS
				Peak	2499.280	-45.24	≤-23.20	2.00	0.00	51.96	≤74	PASS
				Peak	2500.000	-50.93	≤-23.20	2.00	0.00	46.27	≤74	PASS

Note: offset=System attenuation +cabel loss

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

