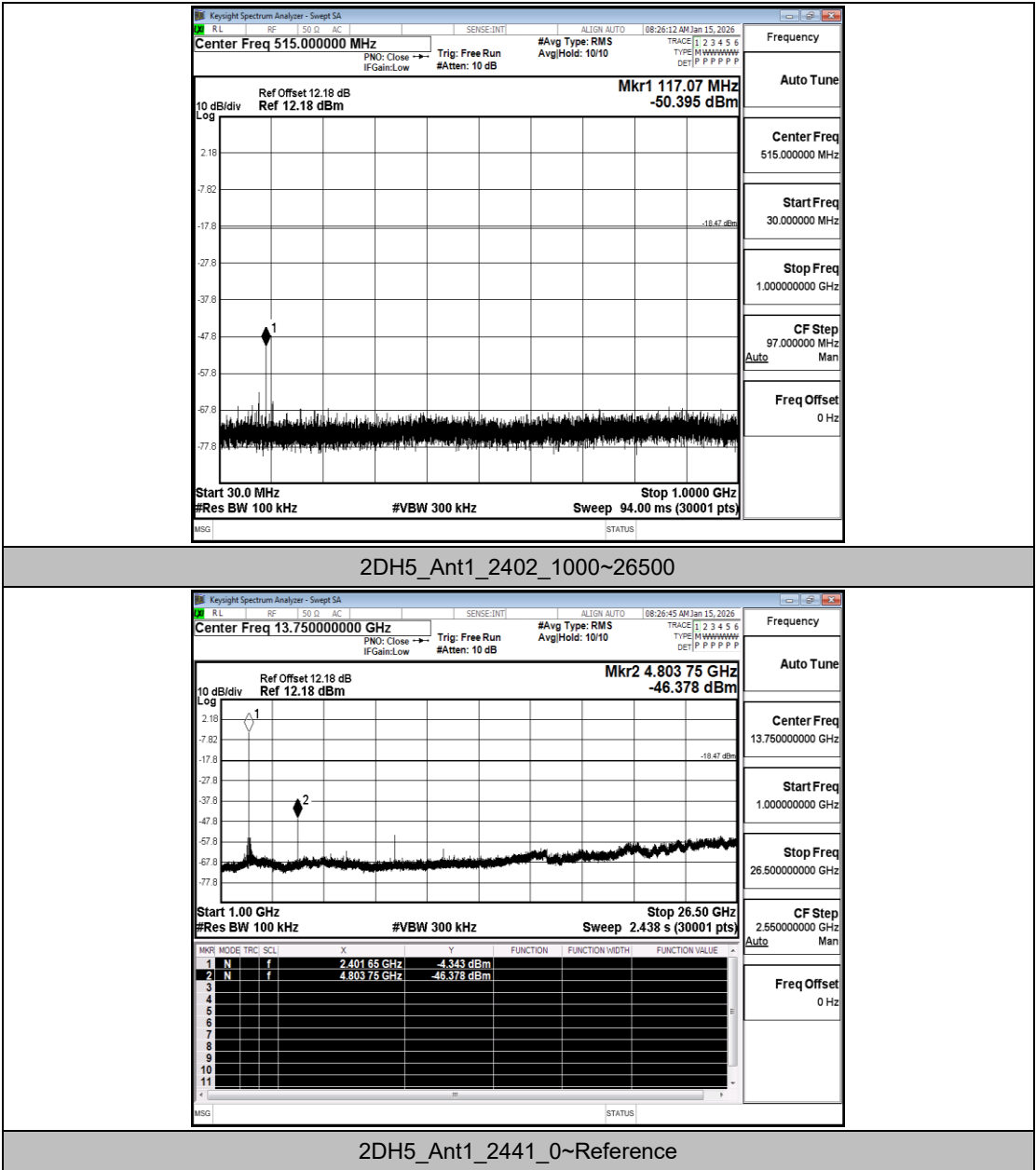
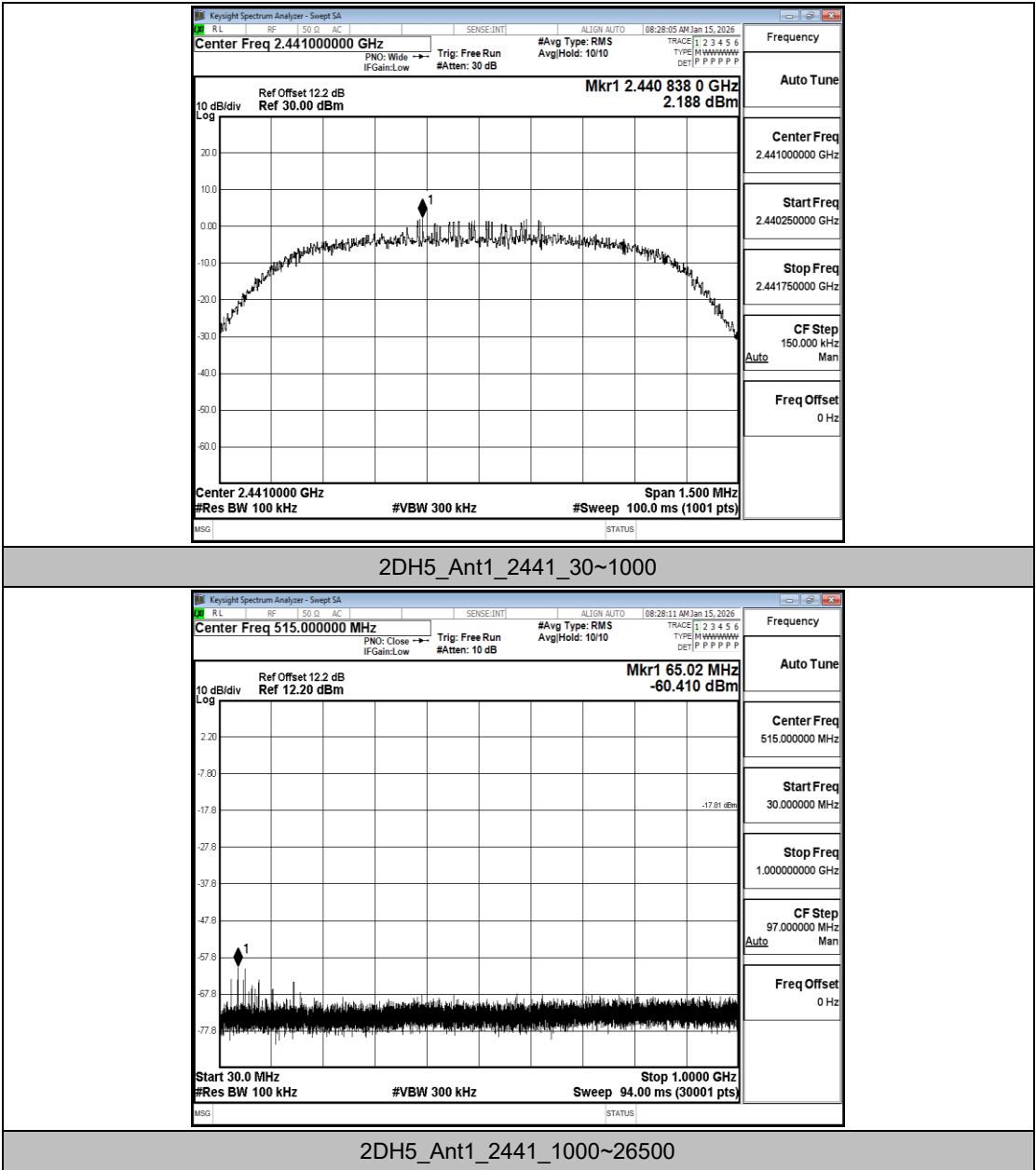
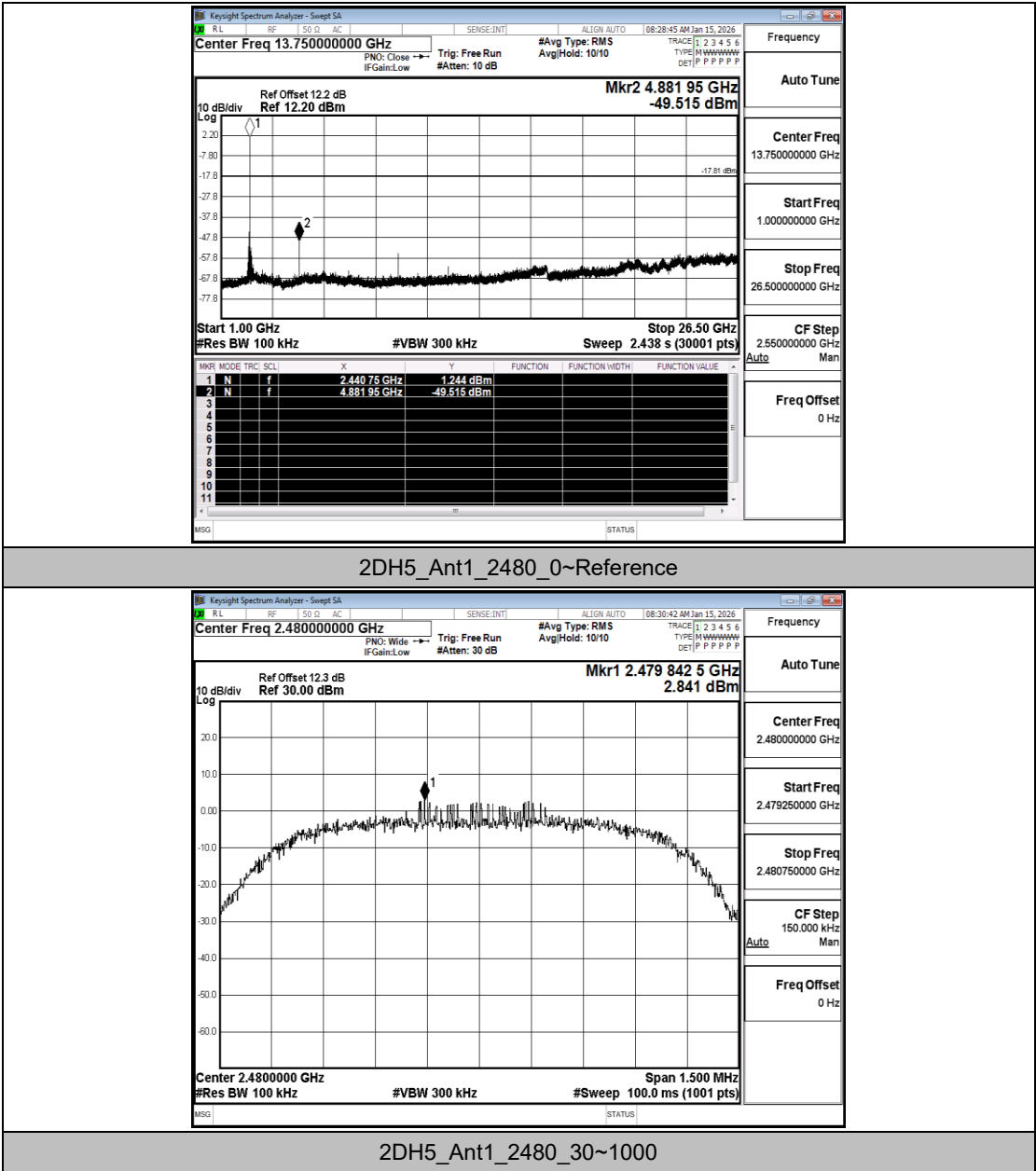
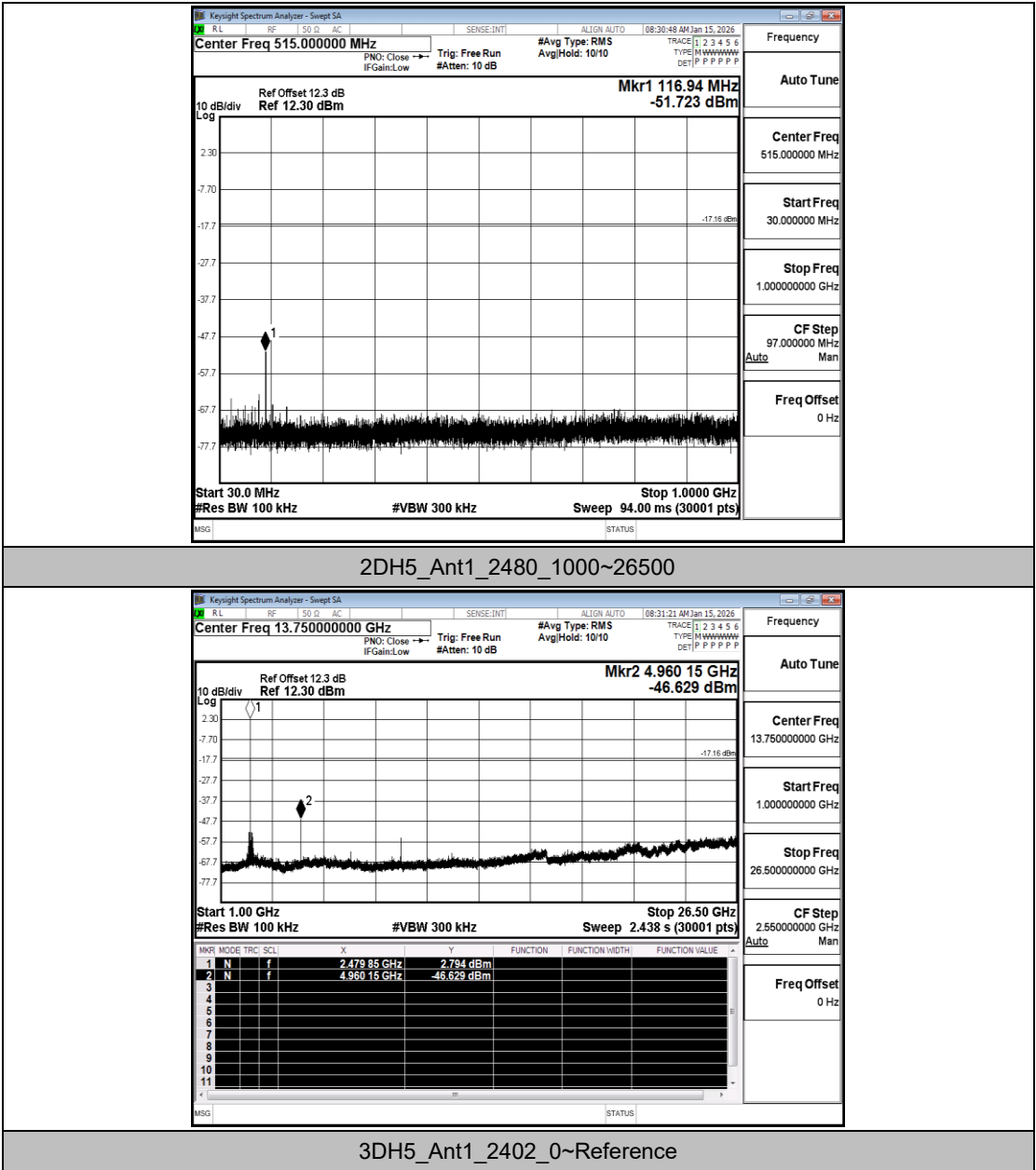
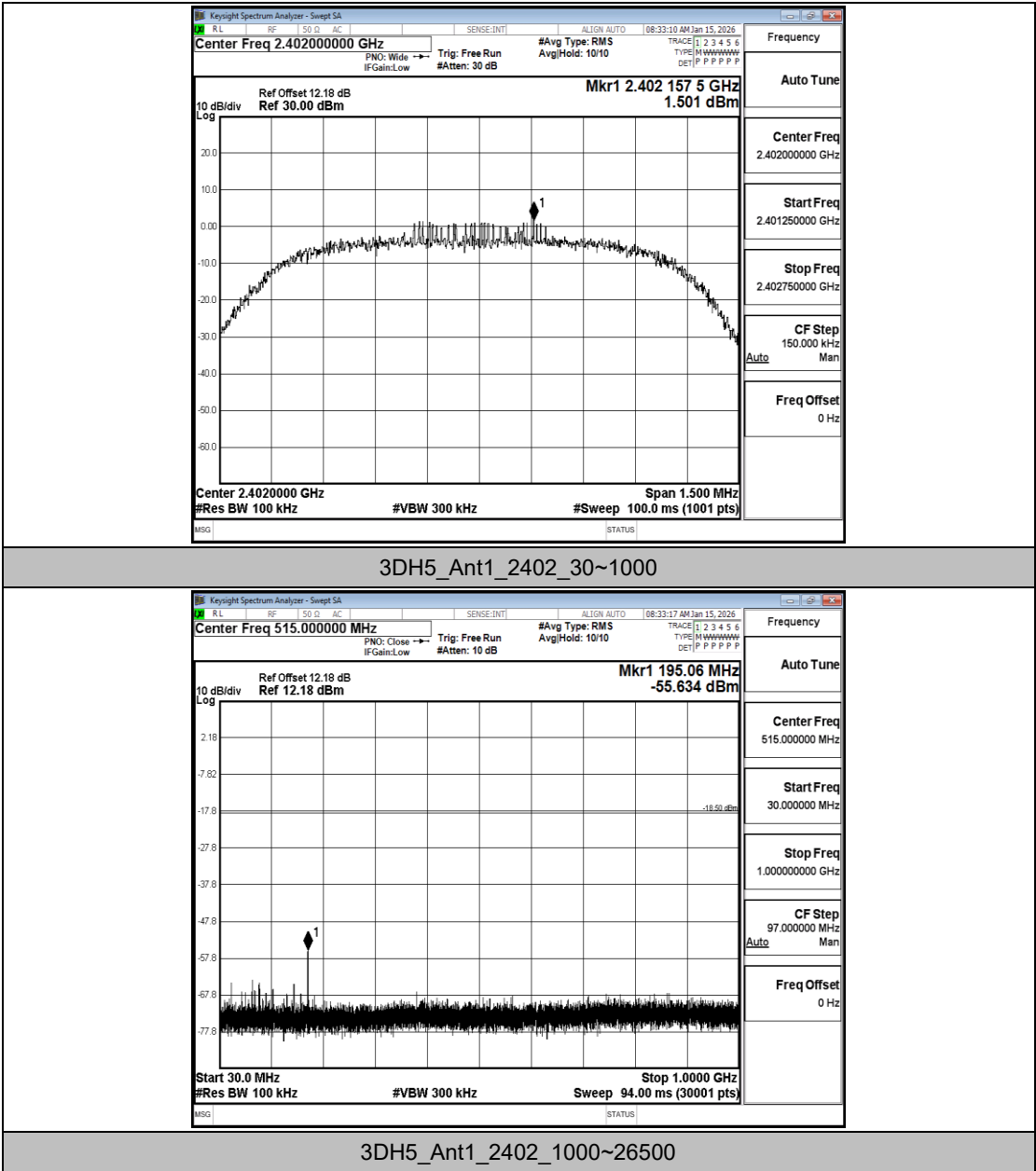


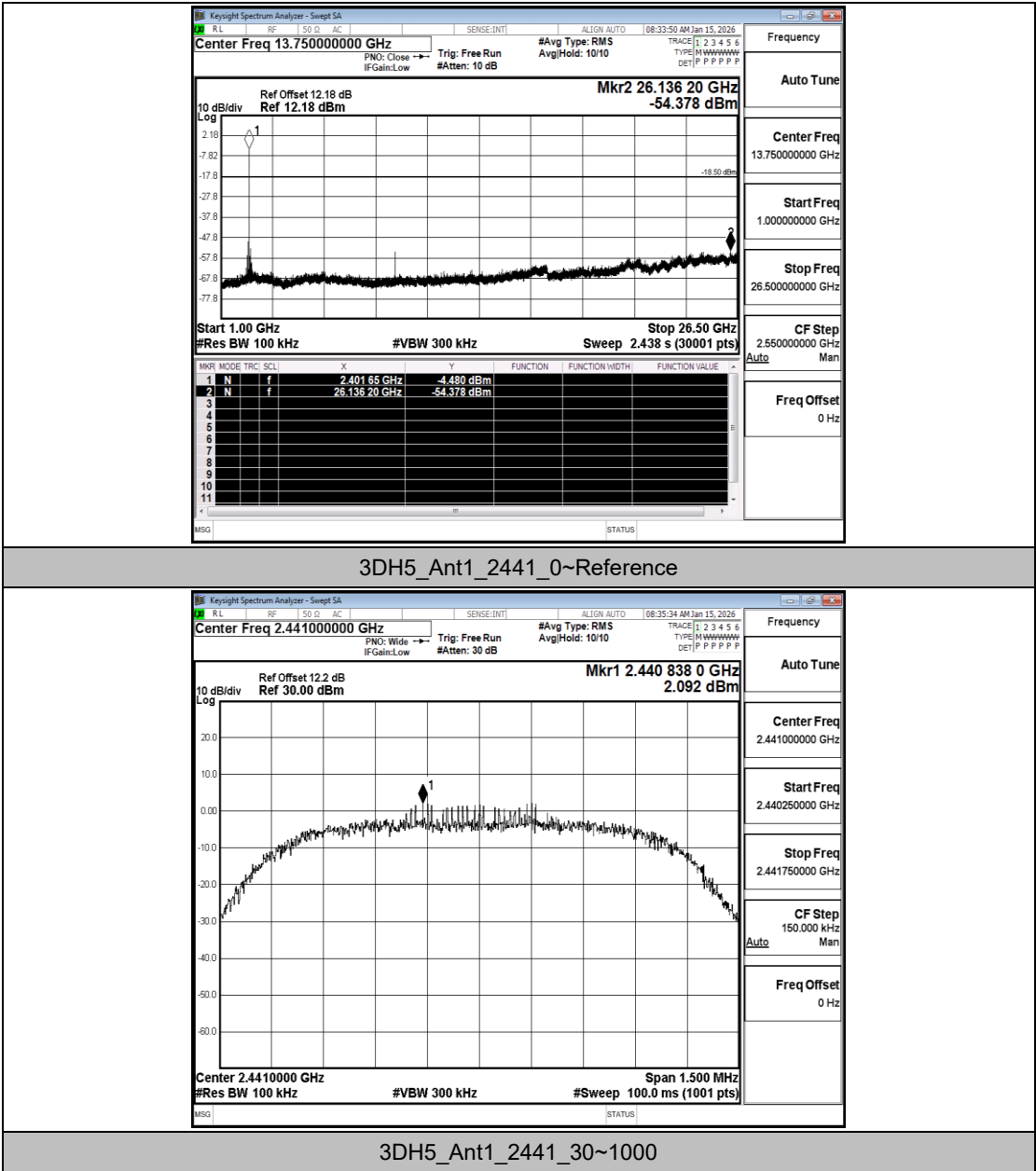


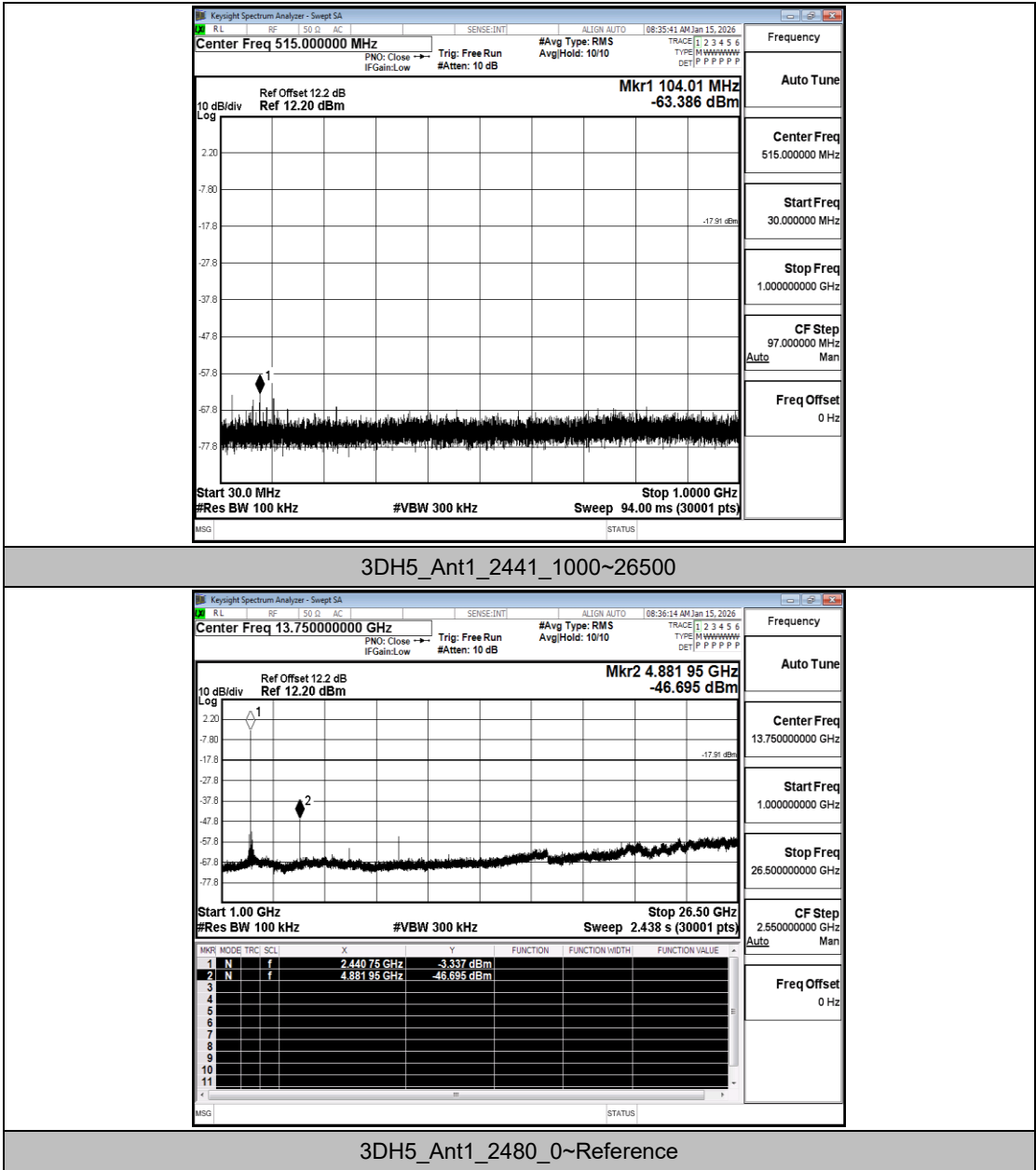


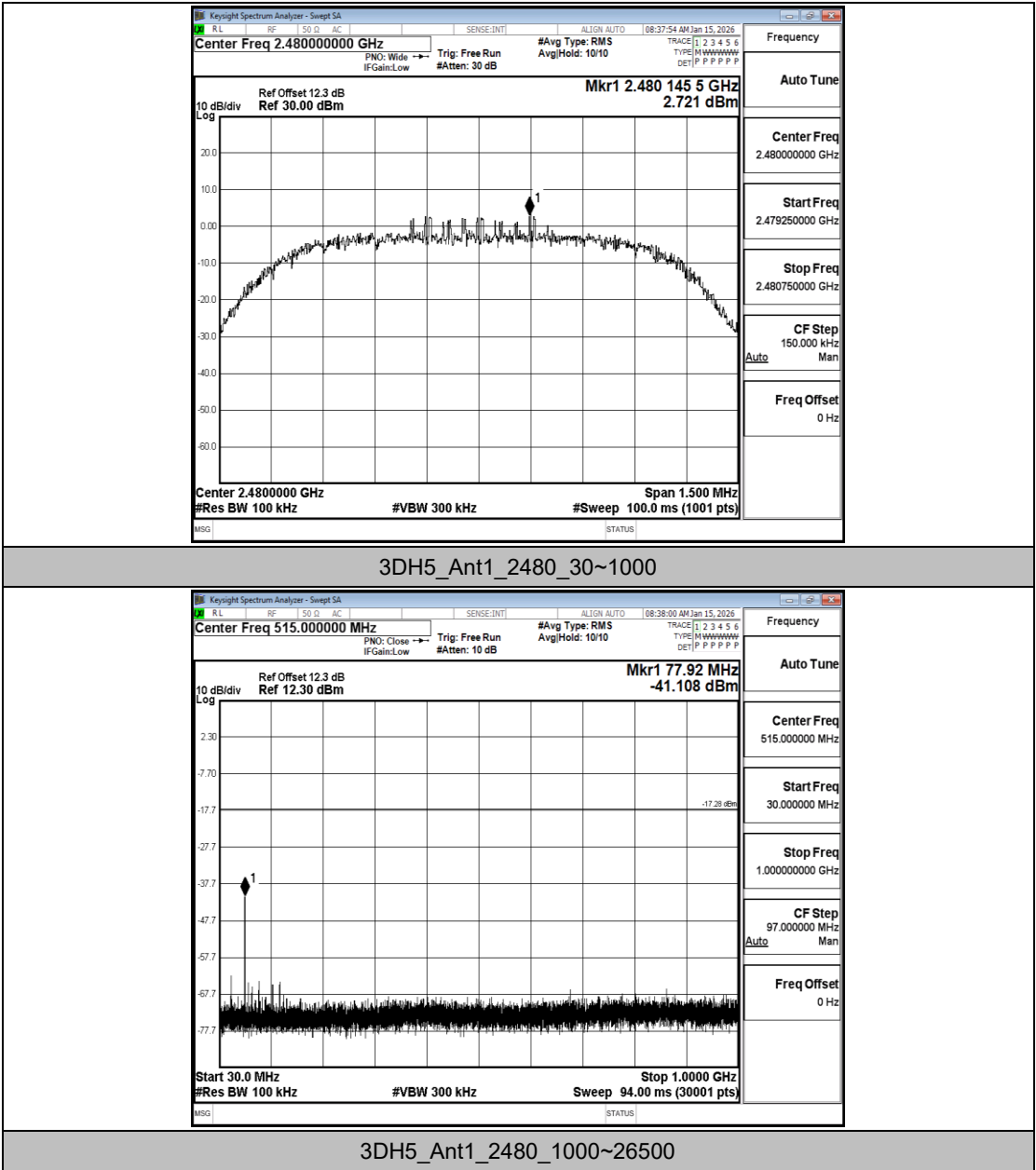


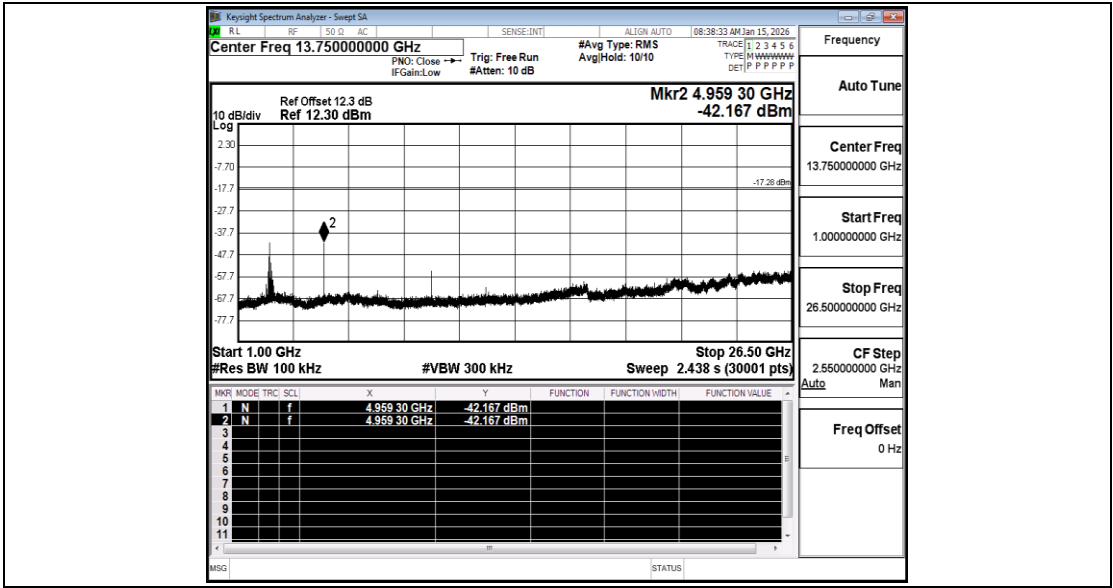












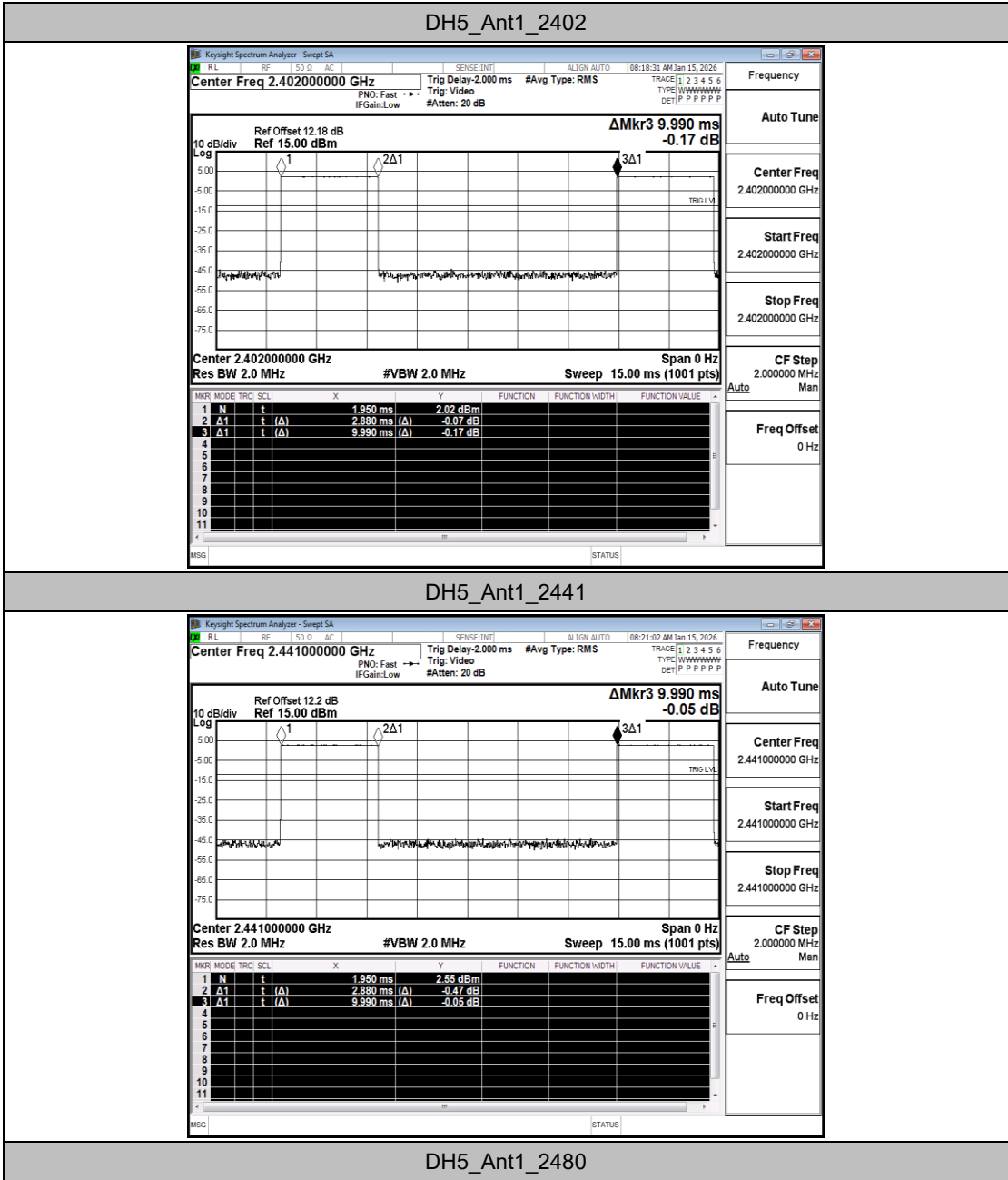
A.8 Duty Cycle

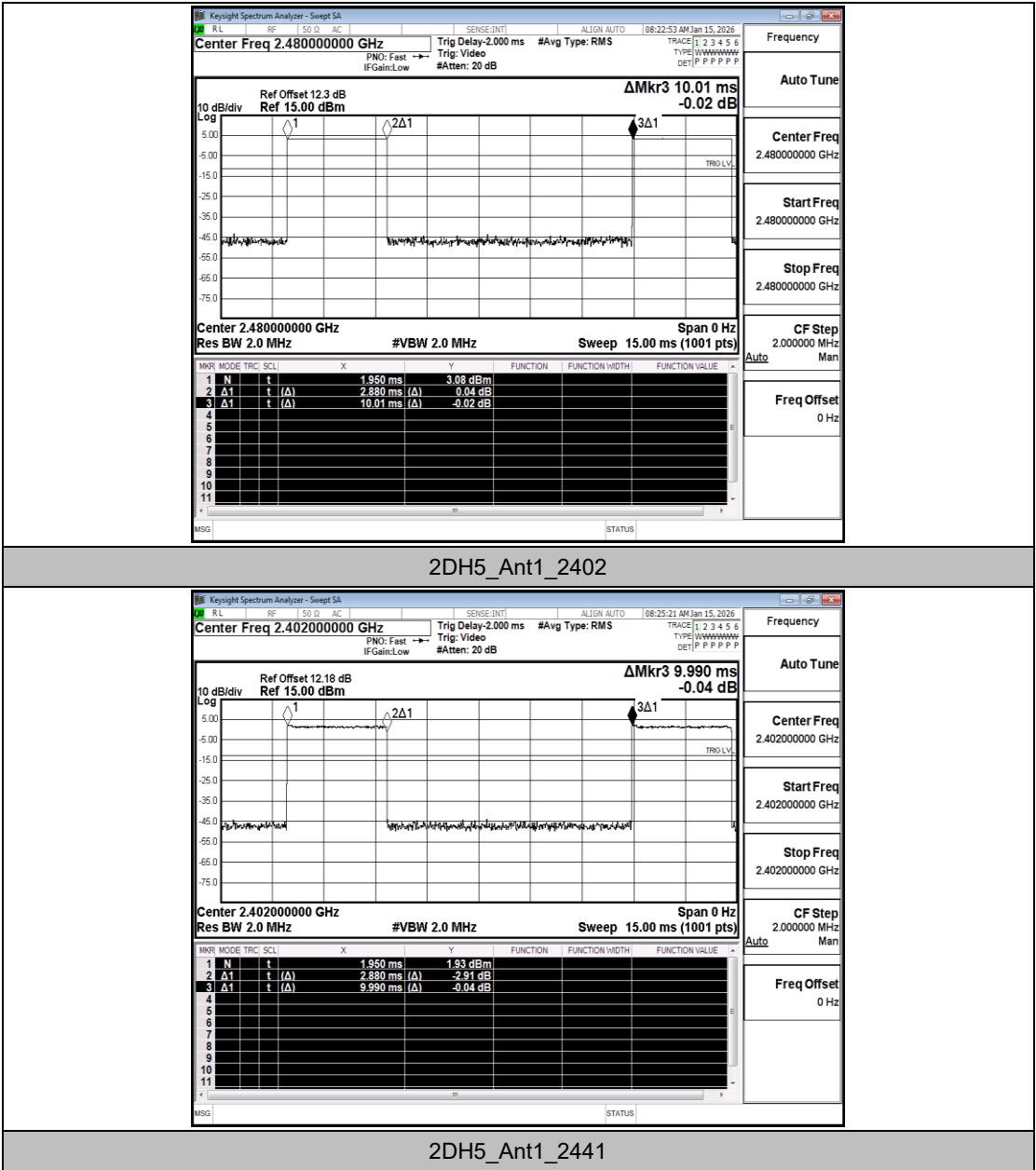
Test Result

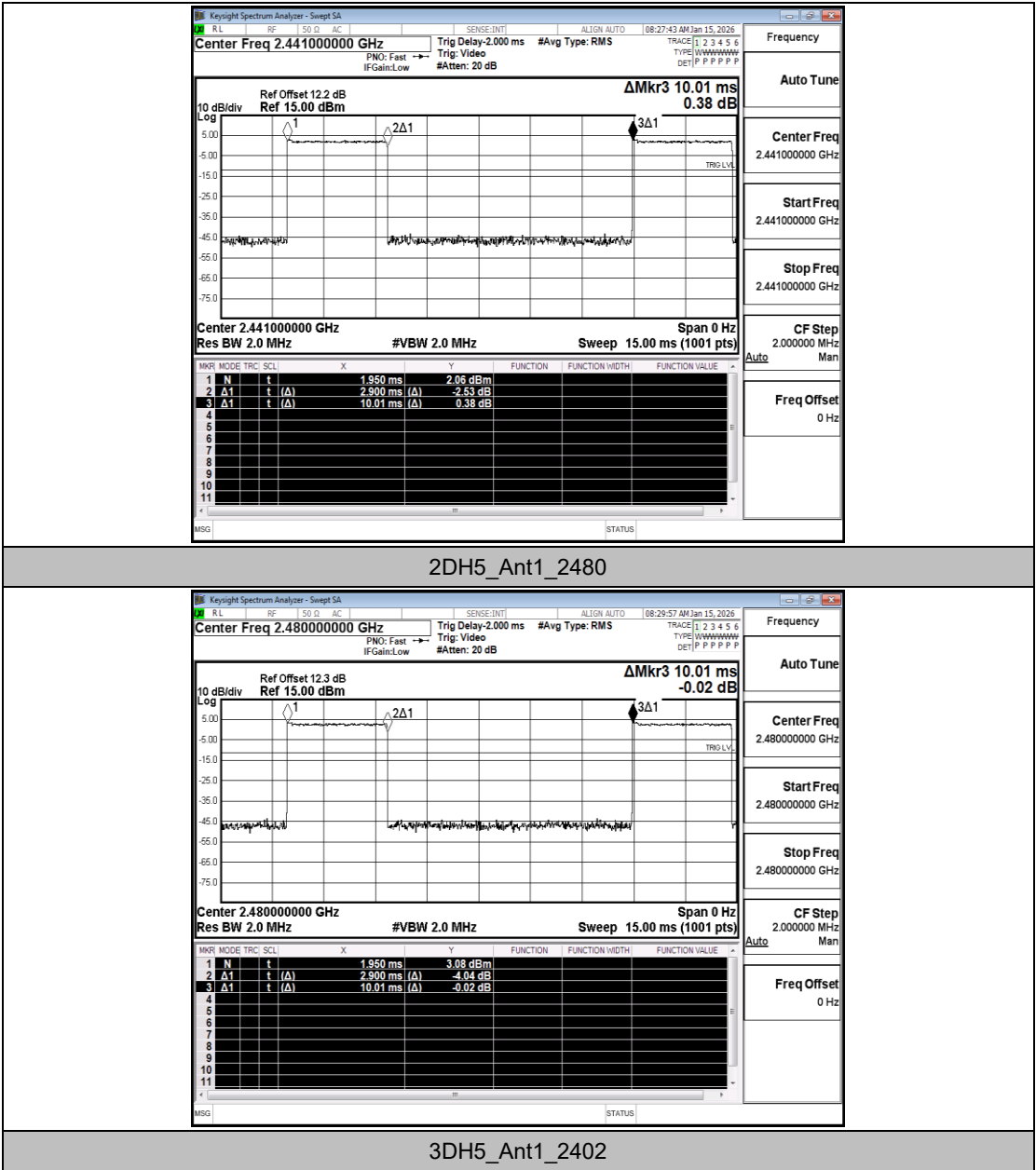
TestMode	Antenna	Freq (MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.88	9.99	28.83	5.40	---	---
		2441	2.88	9.99	28.83	5.40	---	---
		2480	2.88	10.01	28.77	5.41	---	---
2DH5	Ant1	2402	2.88	9.99	28.83	5.40	---	---
		2441	2.90	10.01	28.97	5.38	---	---
		2480	2.90	10.01	28.97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

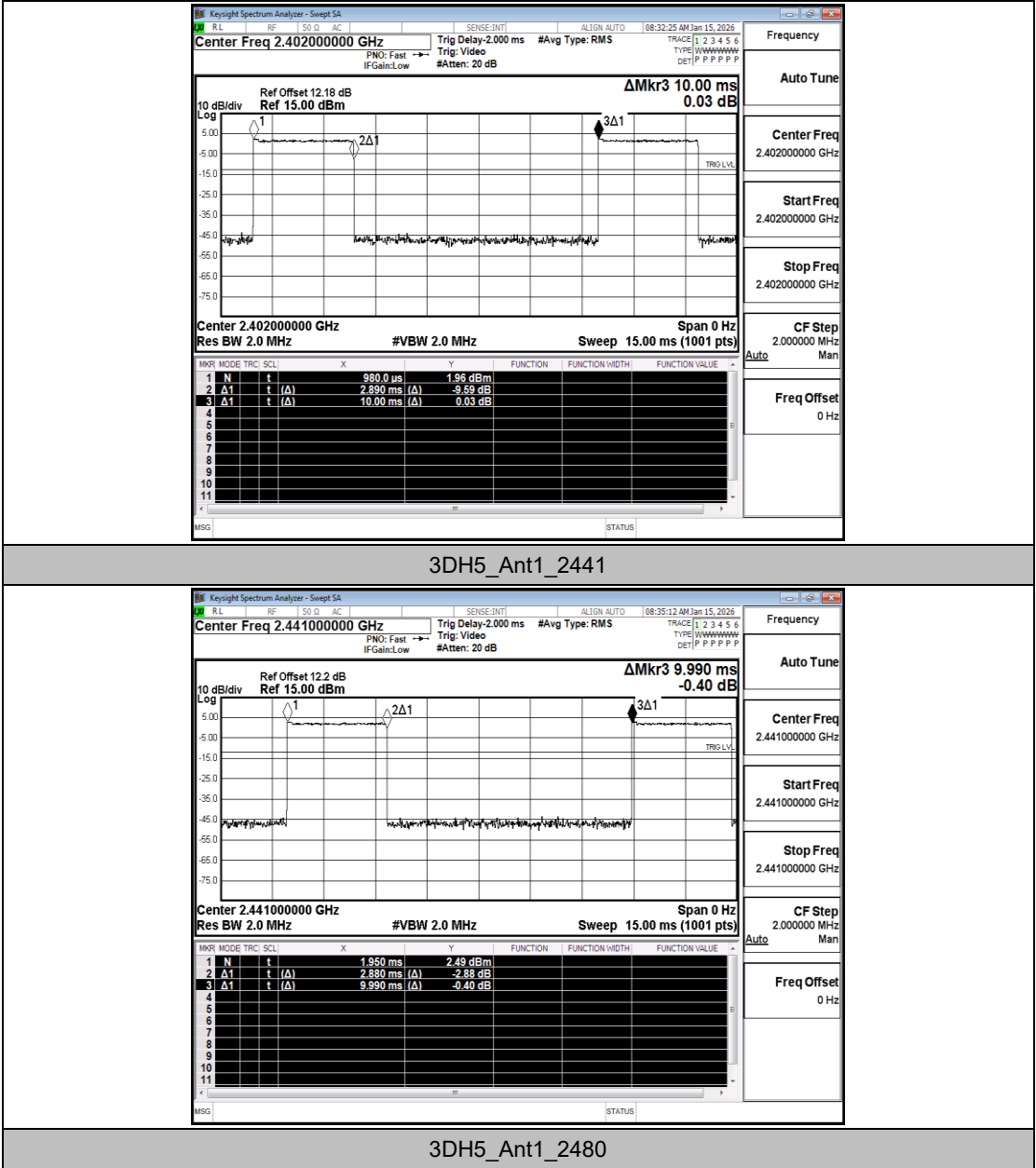
Note: offset=System attenuation +cabal loss

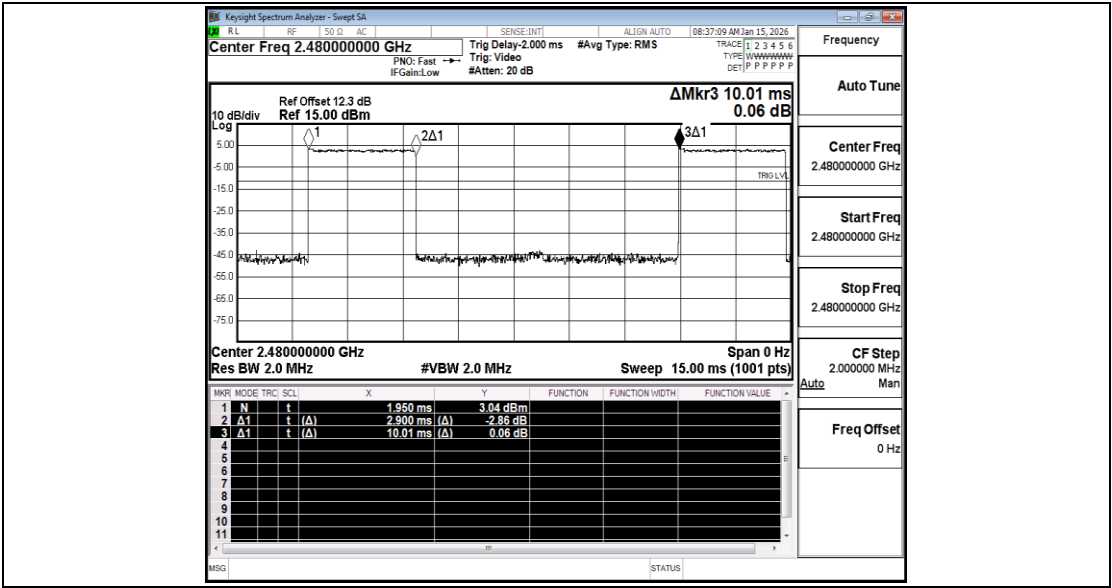
Test Graphs











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	-60.91	≤-48.60	2.00	5.40	41.69	≤54	PASS
				AV	2350.085	-53.67	≤-48.60	2.00	5.40	48.93	≤54	PASS
				AV	2390.000	-60.7	≤-48.60	2.00	5.40	41.90	≤54	PASS
				Peak	2310.000	-51.33	≤-23.20	2.00	0.00	45.87	≤74	PASS
				Peak	2349.980	-45.54	≤-23.20	2.00	0.00	51.66	≤74	PASS
				Peak	2390.000	-51.22	≤-23.20	2.00	0.00	45.98	≤74	PASS
		High	2480	AV	2483.500	-55.05	≤-48.61	2.00	5.41	47.56	≤54	PASS
				AV	2483.760	-54.18	≤-48.61	2.00	5.41	48.43	≤54	PASS
				AV	2500.000	-60.33	≤-48.61	2.00	5.41	42.28	≤54	PASS
				Peak	2483.500	-41.92	≤-23.20	2.00	0.00	55.28	≤74	PASS
				Peak	2483.920	-41.7	≤-23.20	2.00	0.00	55.50	≤74	PASS
				Peak	2500.000	-53.44	≤-23.20	2.00	0.00	43.76	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-51.87	≤-23.20	2.00	0.00	45.33	≤74	PASS
				Peak	2367.200	-44.82	≤-23.20	2.00	0.00	52.38	≤74	PASS
				Peak	2390.000	-49.05	≤-23.20	2.00	0.00	48.15	≤74	PASS
		High	Hop_2480	Peak	2483.500	-45.36	≤-23.20	2.00	0.00	51.84	≤74	PASS
				Peak	2483.680	-42.57	≤-23.20	2.00	0.00	54.63	≤74	PASS
				Peak	2500.000	-45.59	≤-23.20	2.00	0.00	51.61	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-61.04	≤-48.60	2.00	5.40	41.56	≤54	PASS
				AV	2349.980	-55.8	≤-48.60	2.00	5.40	46.80	≤54	PASS
				AV	2390.000	-61.14	≤-48.60	2.00	5.40	41.46	≤54	PASS
				Peak	2310.000	-52.3	≤-23.20	2.00	0.00	44.90	≤74	PASS
				Peak	2350.295	-46.39	≤-23.20	2.00	0.00	50.81	≤74	PASS
				Peak	2390.000	-53.7	≤-23.20	2.00	0.00	43.50	≤74	PASS
		High	2480	AV	2483.500	-53.86	≤-48.58	2.00	5.38	48.72	≤54	PASS
				AV	2483.520	-53.86	≤-48.58	2.00	5.38	48.72	≤54	PASS
				AV	2500.000	-60.78	≤-48.58	2.00	5.38	41.80	≤54	PASS
				Peak	2483.500	-37.47	≤-23.20	2.00	0.00	59.73	≤74	PASS
				Peak	2483.760	-36.45	≤-23.20	2.00	0.00	60.75	≤74	PASS
				Peak	2500.000	-51.05	≤-23.20	2.00	0.00	46.15	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-51.85	≤-23.20	2.00	0.00	45.35	≤74	PASS
				Peak	2375.390	-46.59	≤-23.20	2.00	0.00	50.61	≤74	PASS
				Peak	2390.000	-51.45	≤-23.20	2.00	0.00	45.75	≤74	PASS
		High	Hop_2480	Peak	2483.500	-50.49	≤-23.20	2.00	0.00	46.71	≤74	PASS

				Peak	2494.880	-44.78	≤-23.20	2.00	0.00	52.42	≤74	PASS
				Peak	2500.000	-46.48	≤-23.20	2.00	0.00	50.72	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.91	≤-48.59	2.00	5.39	41.68	≤54	PASS
				AV	2350.085	-55.71	≤-48.59	2.00	5.39	46.88	≤54	PASS
				AV	2390.000	-60.97	≤-48.59	2.00	5.39	41.62	≤54	PASS
				Peak	2310.000	-52.57	≤-23.20	2.00	0.00	44.63	≤74	PASS
				Peak	2349.980	-46.18	≤-23.20	2.00	0.00	51.02	≤74	PASS
				Peak	2390.000	-52.06	≤-23.20	2.00	0.00	45.14	≤74	PASS
		High	2480	AV	2483.500	-54.94	≤-48.58	2.00	5.38	47.64	≤54	PASS
				AV	2483.760	-53.83	≤-48.58	2.00	5.38	48.75	≤54	PASS
				AV	2500.000	-60.35	≤-48.58	2.00	5.38	42.23	≤54	PASS
				Peak	2483.500	-37.3	≤-23.20	2.00	0.00	59.90	≤74	PASS
				Peak	2483.520	-37.3	≤-23.20	2.00	0.00	59.90	≤74	PASS
				Peak	2500.000	-52.62	≤-23.20	2.00	0.00	44.58	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-52.34	≤-23.20	2.00	0.00	44.86	≤74	PASS
				Peak	2376.020	-45.9	≤-23.20	2.00	0.00	51.30	≤74	PASS
				Peak	2390.000	-46.28	≤-23.20	2.00	0.00	50.92	≤74	PASS
		High	Hop_2480	Peak	2483.500	-48.84	≤-23.20	2.00	0.00	48.36	≤74	PASS
				Peak	2485.760	-44.58	≤-23.20	2.00	0.00	52.62	≤74	PASS
				Peak	2500.000	-48.36	≤-23.20	2.00	0.00	48.84	≤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

