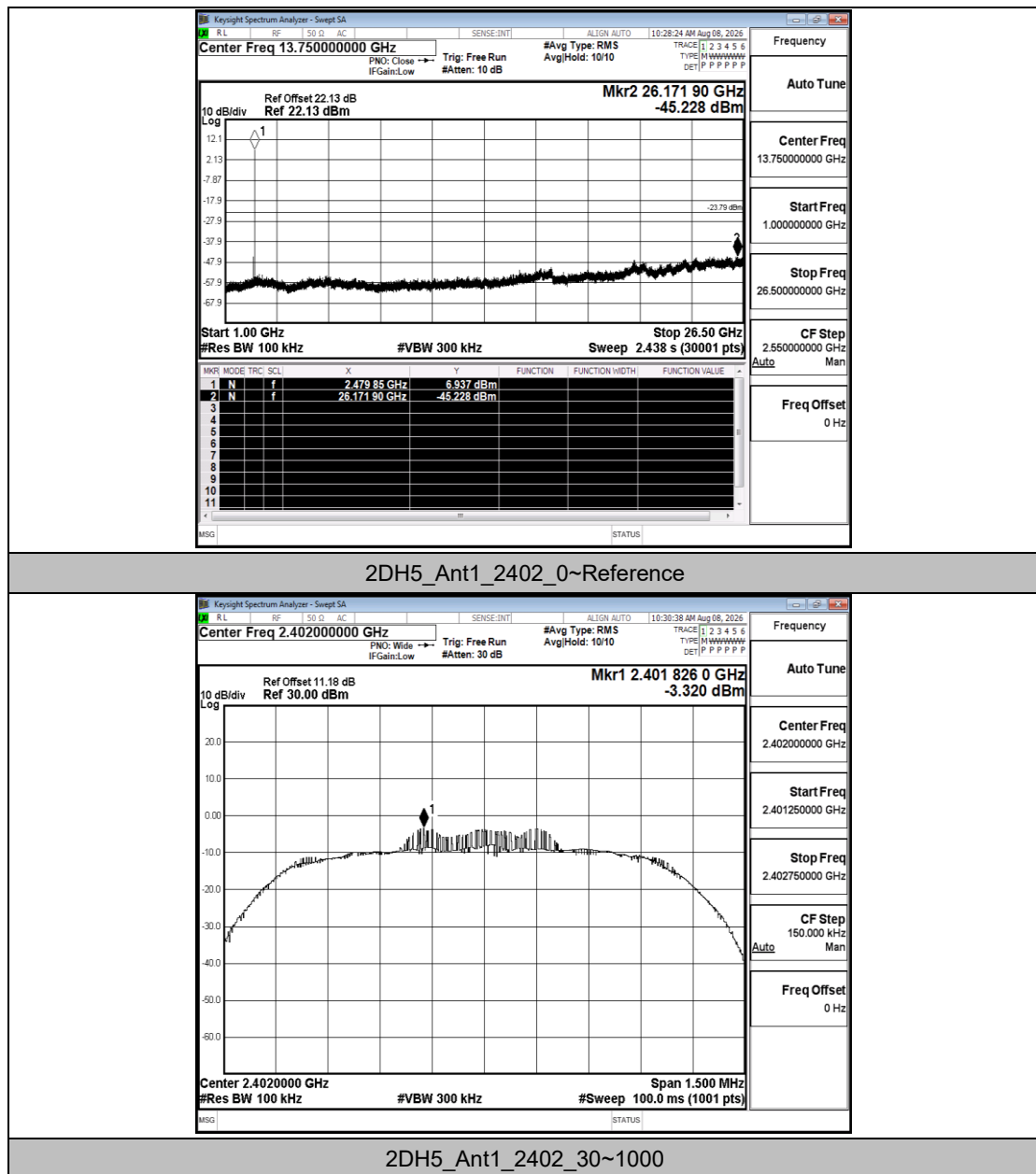
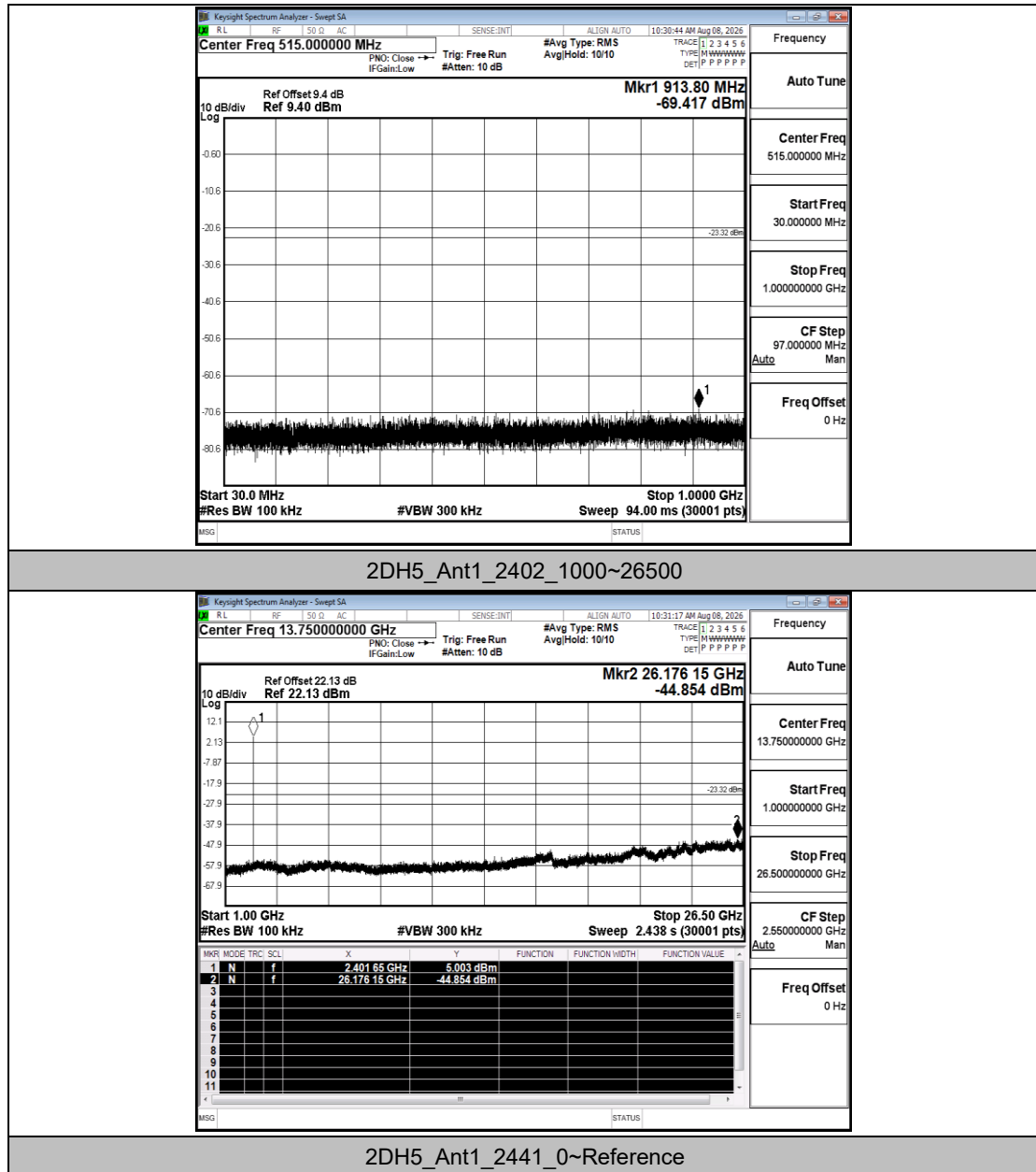
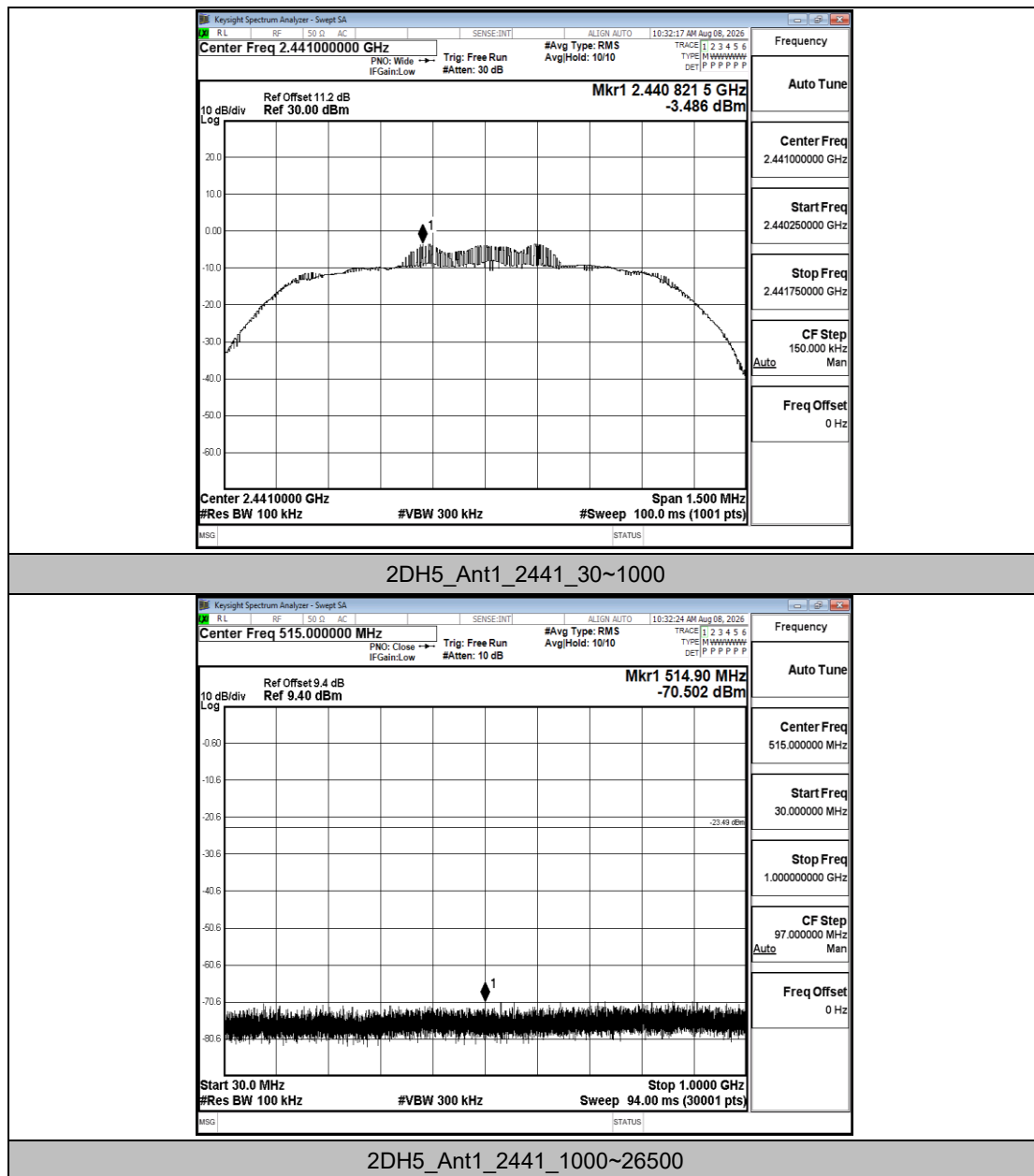
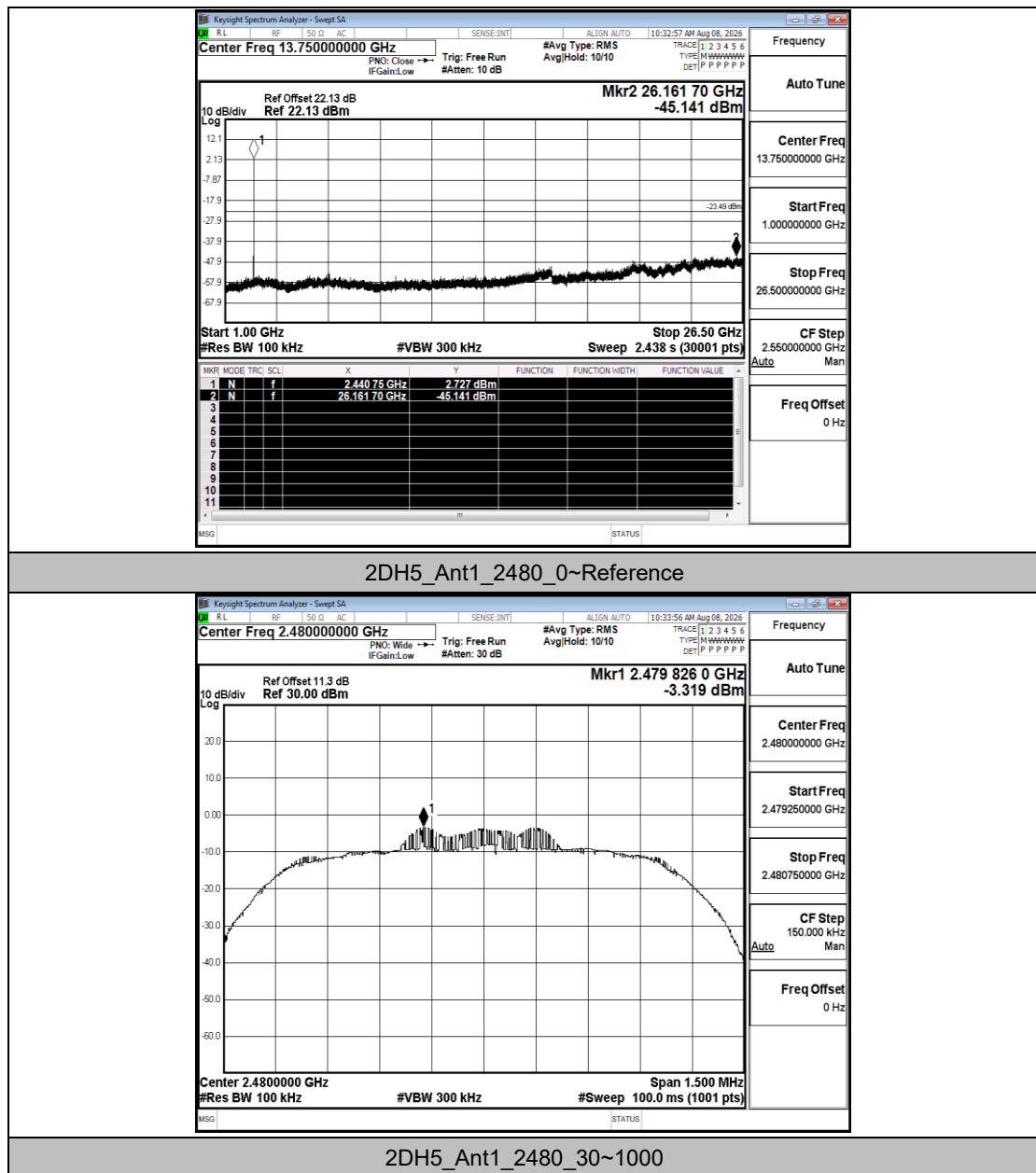
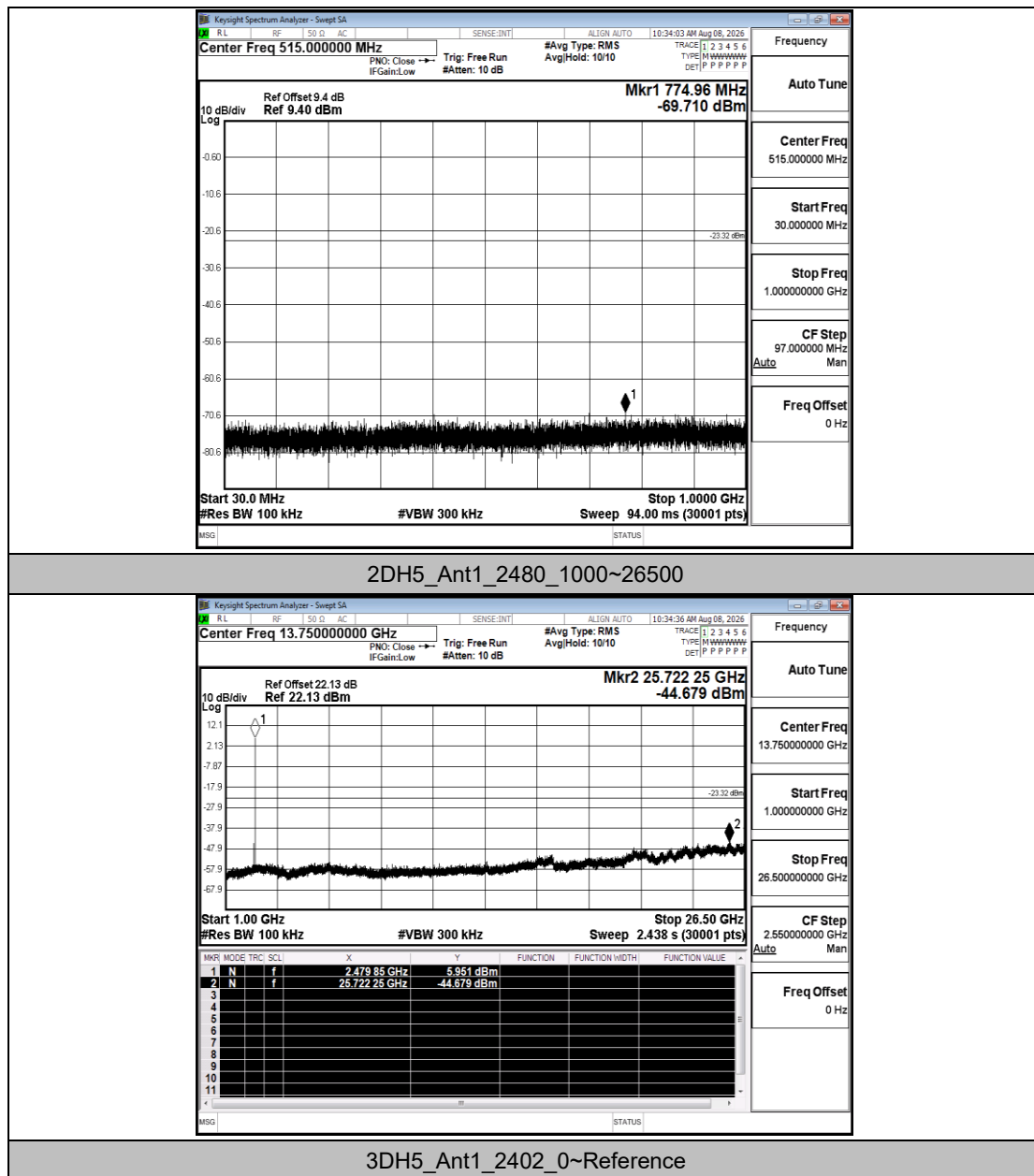


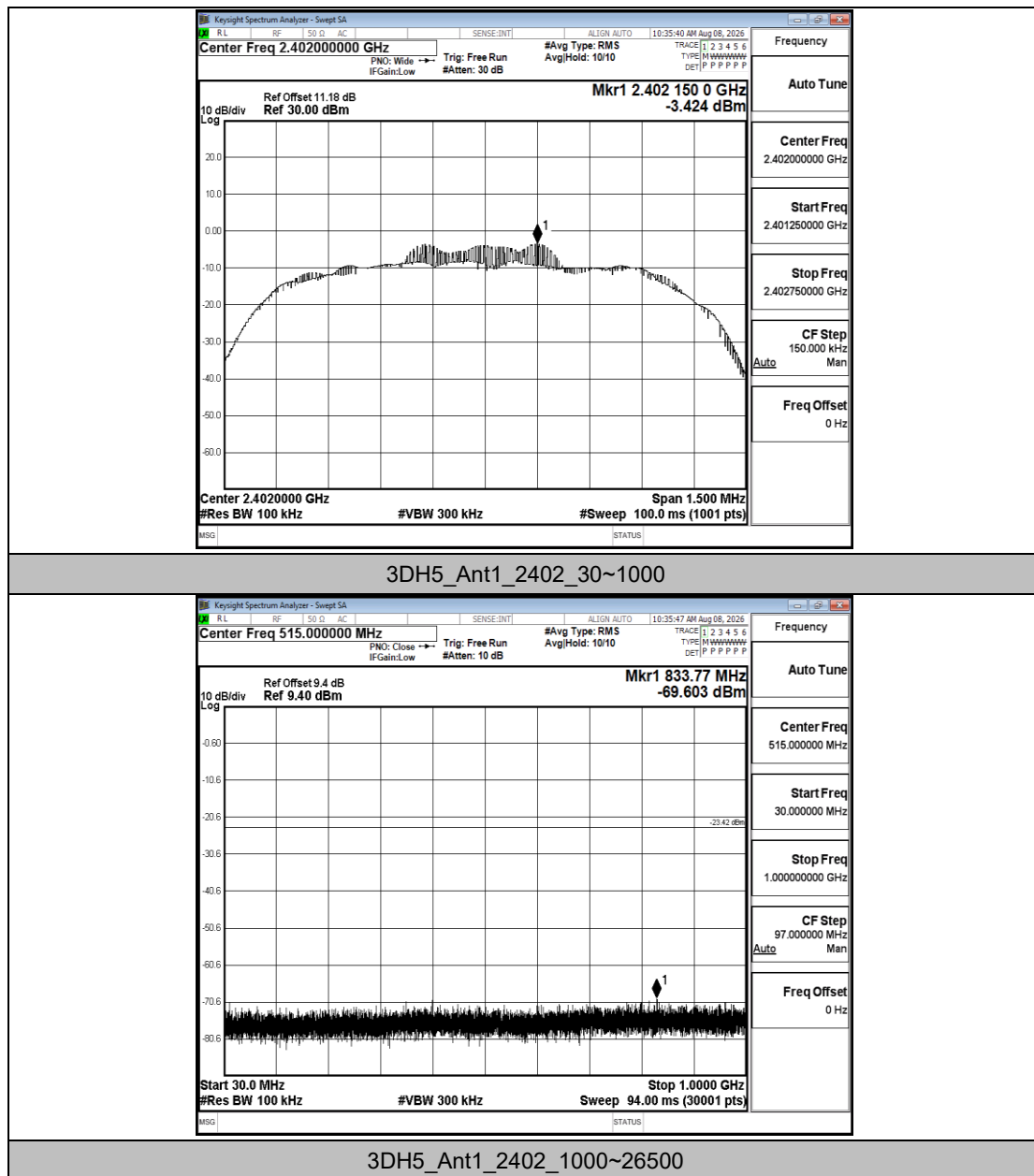


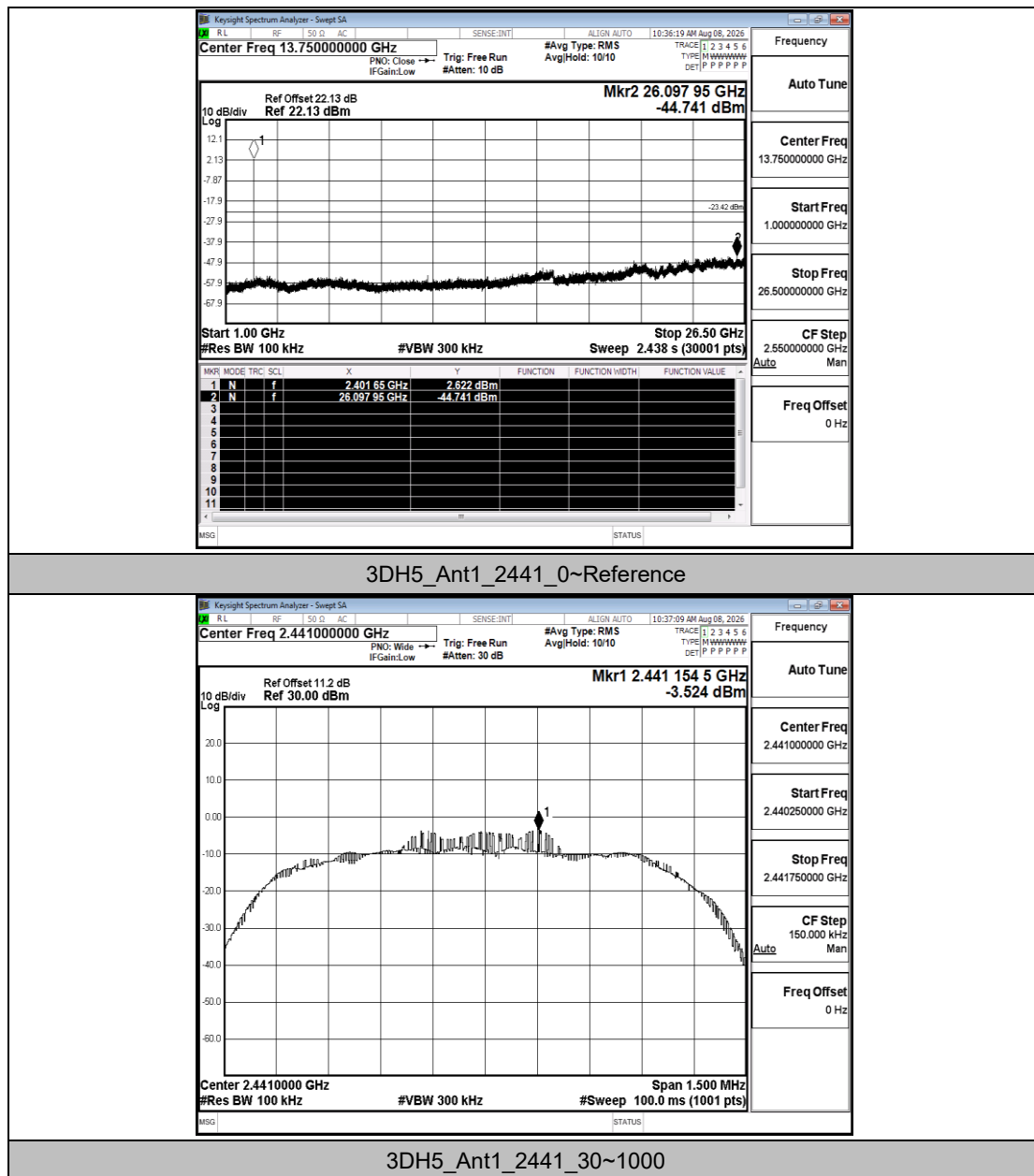


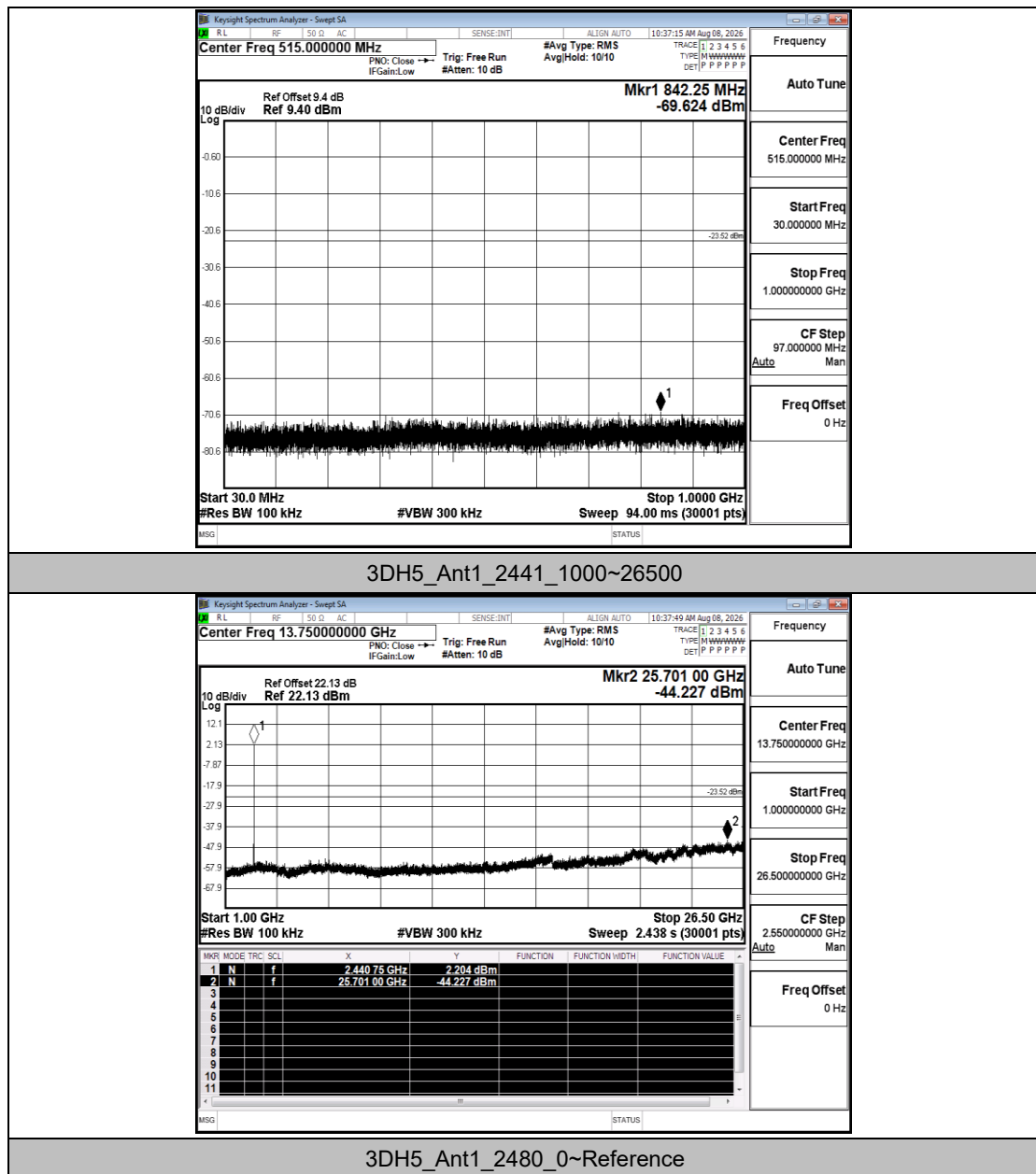


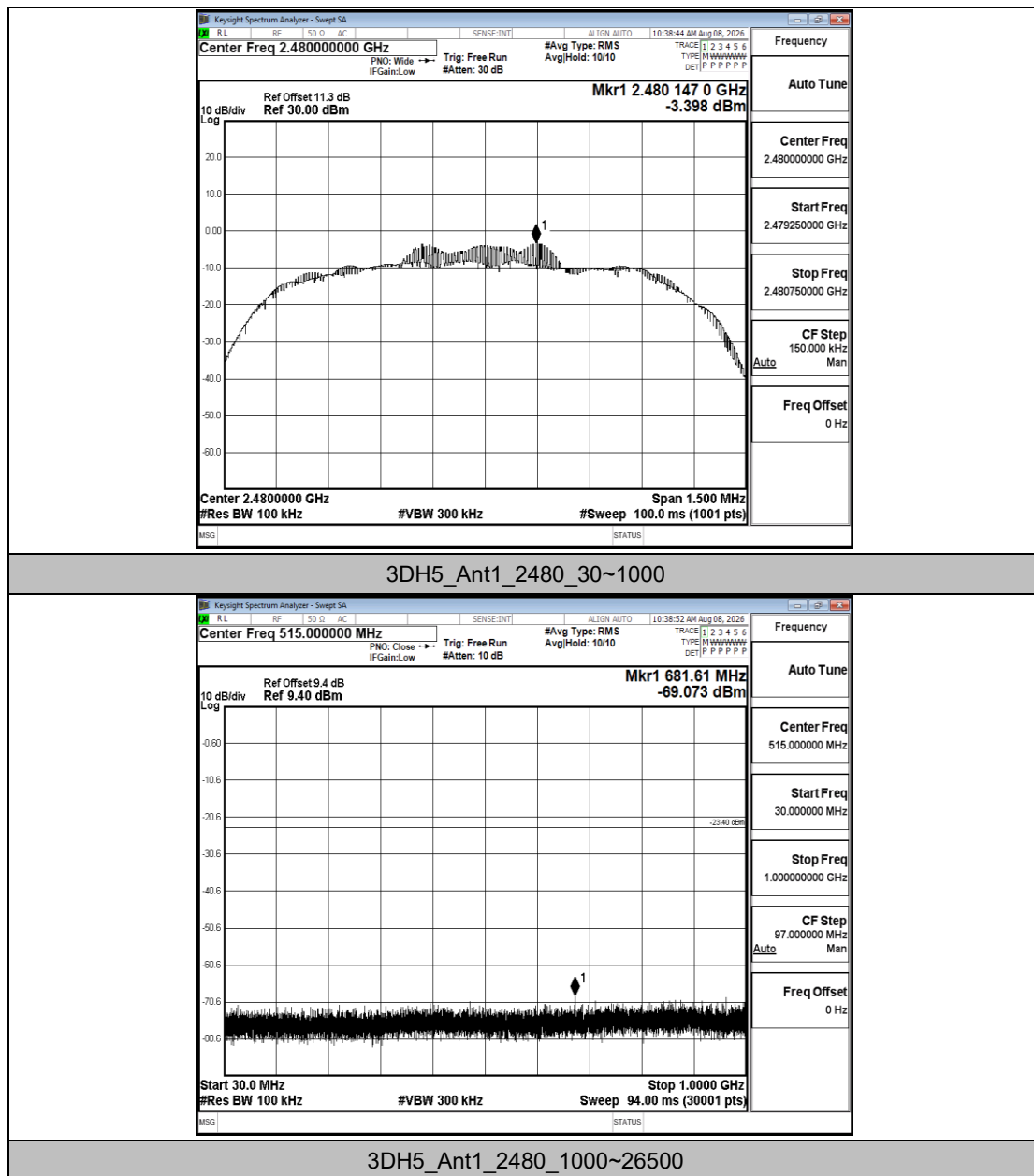


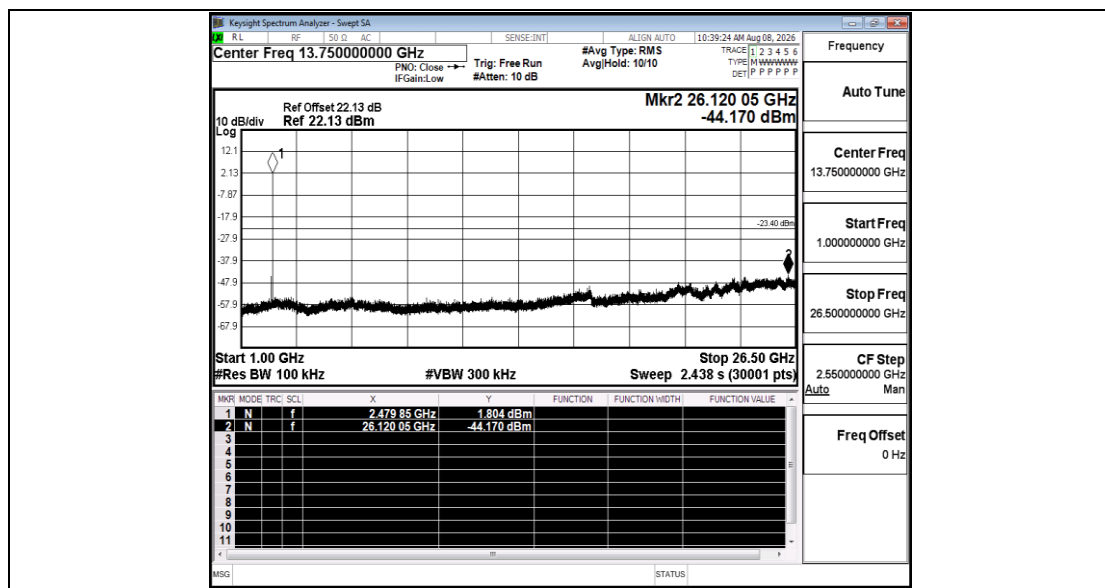








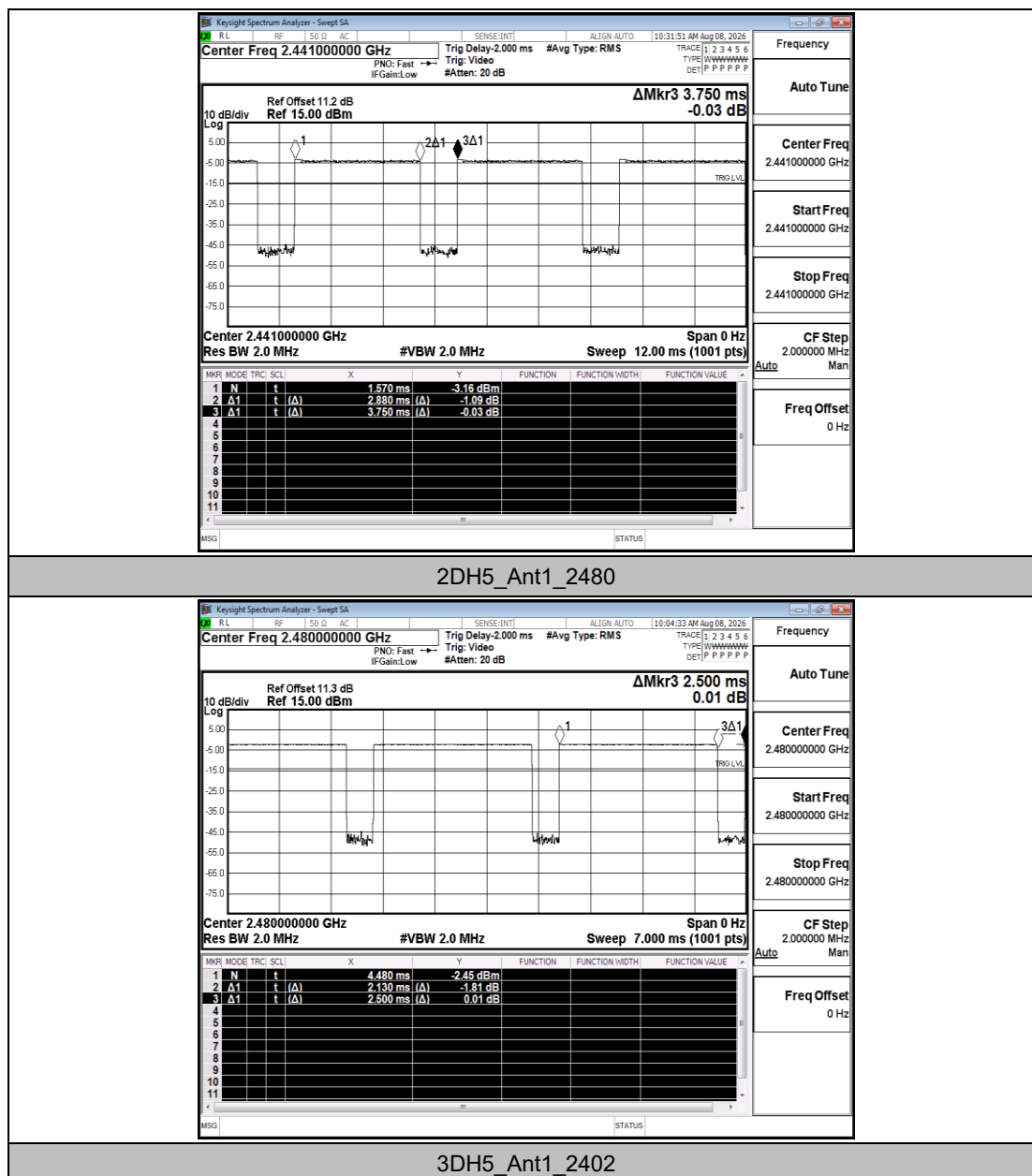


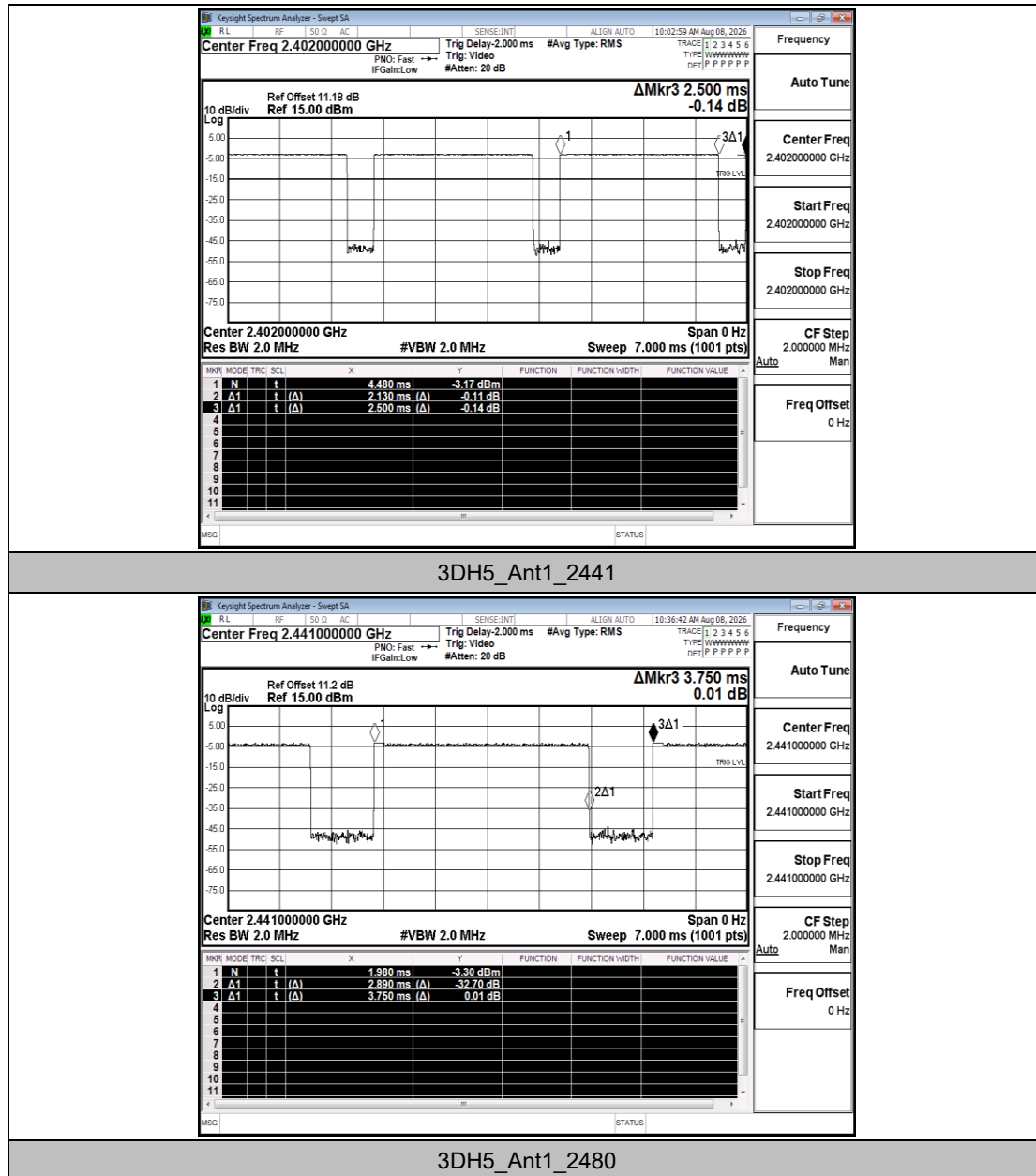


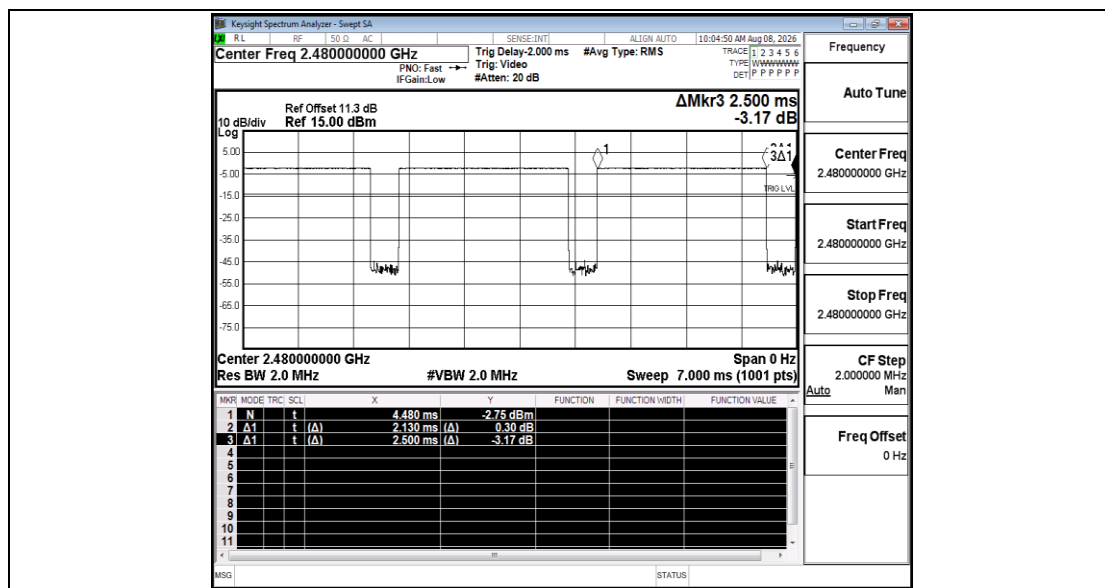
A.8 Duty Cycle

Test Result

TestMode	Antenna	Freq (MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.13	2.51	84.86	0.71	---	---
		2441	2.89	3.75	77.07	1.13	---	---
		2480	2.13	2.50	85.20	0.70	---	---
2DH5	Ant1	2402	2.13	2.50	85.20	0.70	---	---
		2441	2.88	3.75	76.80	1.15	---	---
		2480	2.13	2.50	85.20	0.70	---	---
3DH5	Ant1	2402	2.13	2.50	85.20	0.70	---	---
		2441	2.89	3.75	77.07	1.13	---	---
		2480	2.13	2.50	85.20	0.70	---	---







A.9 Emissions in Restricted Bands

Test Result

TestMode	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	-62.03	≤-44.34	2.43	0.71	36.31	≤54	PASS
				AV	2341.580	-61	≤-44.34	2.43	0.71	37.34	≤54	PASS
				AV	2390.000	-61.32	≤-44.34	2.43	0.71	37.02	≤54	PASS
				Peak	2310.000	-54.14	≤-23.63	2.43	0.00	43.49	≤74	PASS
				Peak	2388.305	-50.6	≤-23.63	2.43	0.00	47.03	≤74	PASS
				Peak	2390.000	-52.78	≤-23.63	2.43	0.00	44.85	≤74	PASS
		High	2480	AV	2483.500	-60.96	≤-44.33	2.43	0.70	37.37	≤54	PASS
				AV	2491.600	-60.39	≤-44.33	2.43	0.70	37.94	≤54	PASS
				AV	2500.000	-61.32	≤-44.33	2.43	0.70	37.01	≤54	PASS
				Peak	2483.500	-52.51	≤-23.63	2.43	0.00	45.12	≤74	PASS
				Peak	2484.720	-50.55	≤-23.63	2.43	0.00	47.08	≤74	PASS
				Peak	2500.000	-53.55	≤-23.63	2.43	0.00	44.08	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-53.03	≤-23.63	2.43	0.00	44.60	≤74	PASS
				Peak	2385.785	-50.21	≤-23.63	2.43	0.00	47.42	≤74	PASS
				Peak	2390.000	-51.98	≤-23.63	2.43	0.00	45.65	≤74	PASS
		High	Hop_2480	Peak	2483.500	-53.28	≤-23.63	2.43	0.00	44.35	≤74	PASS
				Peak	2484.080	-50.29	≤-23.63	2.43	0.00	47.34	≤74	PASS
				Peak	2500.000	-52.67	≤-23.63	2.43	0.00	44.96	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-61.57	≤-44.33	2.43	0.70	36.76	≤54	PASS
				AV	2312.495	-61.07	≤-44.33	2.43	0.70	37.26	≤54	PASS
				AV	2390.000	-61.63	≤-44.33	2.43	0.70	36.70	≤54	PASS
				Peak	2310.000	-54.45	≤-23.63	2.43	0.00	43.18	≤74	PASS
				Peak	2369.090	-50.84	≤-23.63	2.43	0.00	46.79	≤74	PASS
				Peak	2390.000	-53.66	≤-23.63	2.43	0.00	43.97	≤74	PASS
		High	2480	AV	2483.500	-61.56	≤-44.33	2.43	0.70	36.77	≤54	PASS
				AV	2488.400	-60.73	≤-44.33	2.43	0.70	37.60	≤54	PASS
				AV	2500.000	-61.52	≤-44.33	2.43	0.70	36.81	≤54	PASS
				Peak	2483.500	-52.92	≤-23.63	2.43	0.00	44.71	≤74	PASS
				Peak	2493.040	-51.37	≤-23.63	2.43	0.00	46.26	≤74	PASS
				Peak	2500.000	-54.35	≤-23.63	2.43	0.00	43.28	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-53.21	≤-23.63	2.43	0.00	44.42	≤74	PASS
				Peak	2384.105	-50.91	≤-23.63	2.43	0.00	46.72	≤74	PASS
				Peak	2390.000	-52.29	≤-23.63	2.43	0.00	45.34	≤74	PASS
		High	Hop_2480	Peak	2483.500	-53.35	≤-23.63	2.43	0.00	44.28	≤74	PASS

				Peak	2488.080	-50.14	≤-23.63	2.43	0.00	47.49	≤74	PASS
				Peak	2500.000	-51.87	≤-23.63	2.43	0.00	45.76	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-62.17	≤-44.33	2.43	0.70	36.16	≤54	PASS
				AV	2339.165	-60.97	≤-44.33	2.43	0.70	37.36	≤54	PASS
				AV	2390.000	-61.92	≤-44.33	2.43	0.70	36.41	≤54	PASS
				Peak	2310.000	-53.46	≤-23.63	2.43	0.00	44.17	≤74	PASS
				Peak	2388.410	-50.56	≤-23.63	2.43	0.00	47.07	≤74	PASS
				Peak	2390.000	-53.99	≤-23.63	2.43	0.00	43.64	≤74	PASS
		High	2480	AV	2483.500	-61.22	≤-44.33	2.43	0.70	37.11	≤54	PASS
				AV	2491.360	-60.39	≤-44.33	2.43	0.70	37.94	≤54	PASS
				AV	2500.000	-61.12	≤-44.33	2.43	0.70	37.21	≤54	PASS
				Peak	2483.500	-54.18	≤-23.63	2.43	0.00	43.45	≤74	PASS
				Peak	2497.440	-51.39	≤-23.63	2.43	0.00	46.24	≤74	PASS
				Peak	2500.000	-53.65	≤-23.63	2.43	0.00	43.98	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-50.81	≤-23.63	2.43	0.00	46.82	≤74	PASS
				Peak	2358.485	-50.51	≤-23.63	2.43	0.00	47.12	≤74	PASS
				Peak	2390.000	-52.01	≤-23.63	2.43	0.00	45.62	≤74	PASS
		High	Hop_2480	Peak	2483.500	-50.65	≤-23.63	2.43	0.00	46.98	≤74	PASS
				Peak	2487.680	-50.03	≤-23.63	2.43	0.00	47.60	≤74	PASS
				Peak	2500.000	-51.52	≤-23.63	2.43	0.00	46.11	≤74	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

