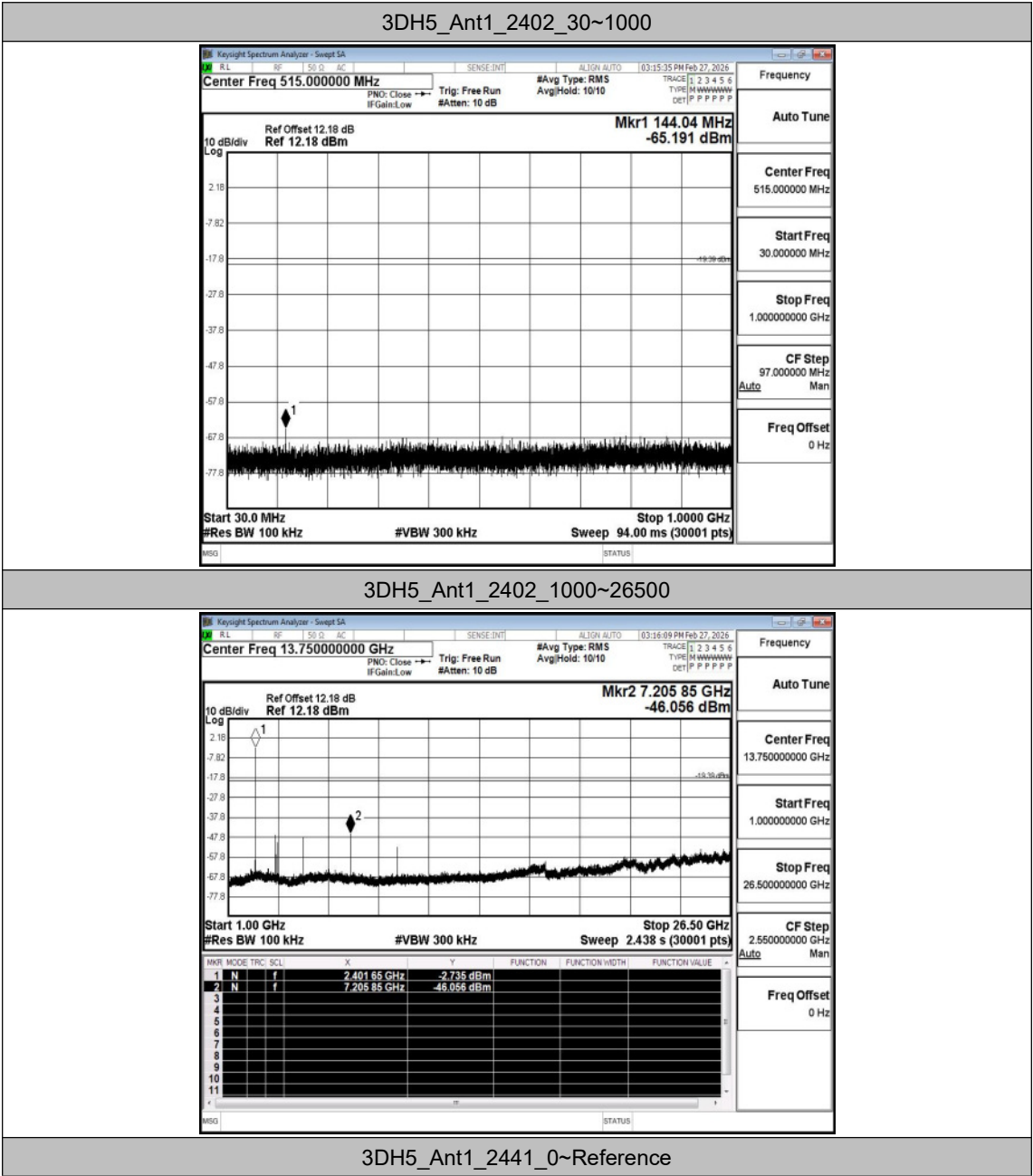
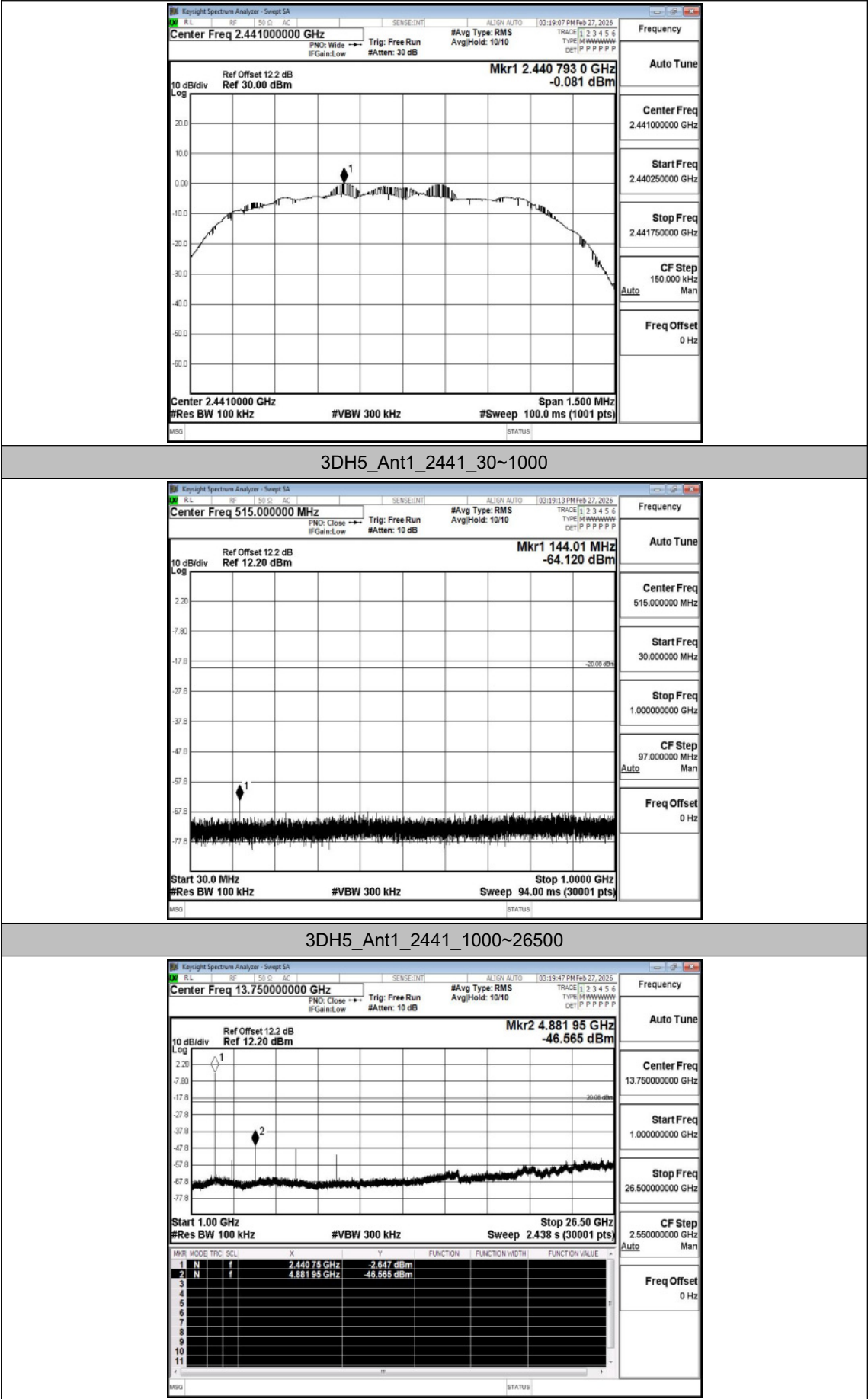
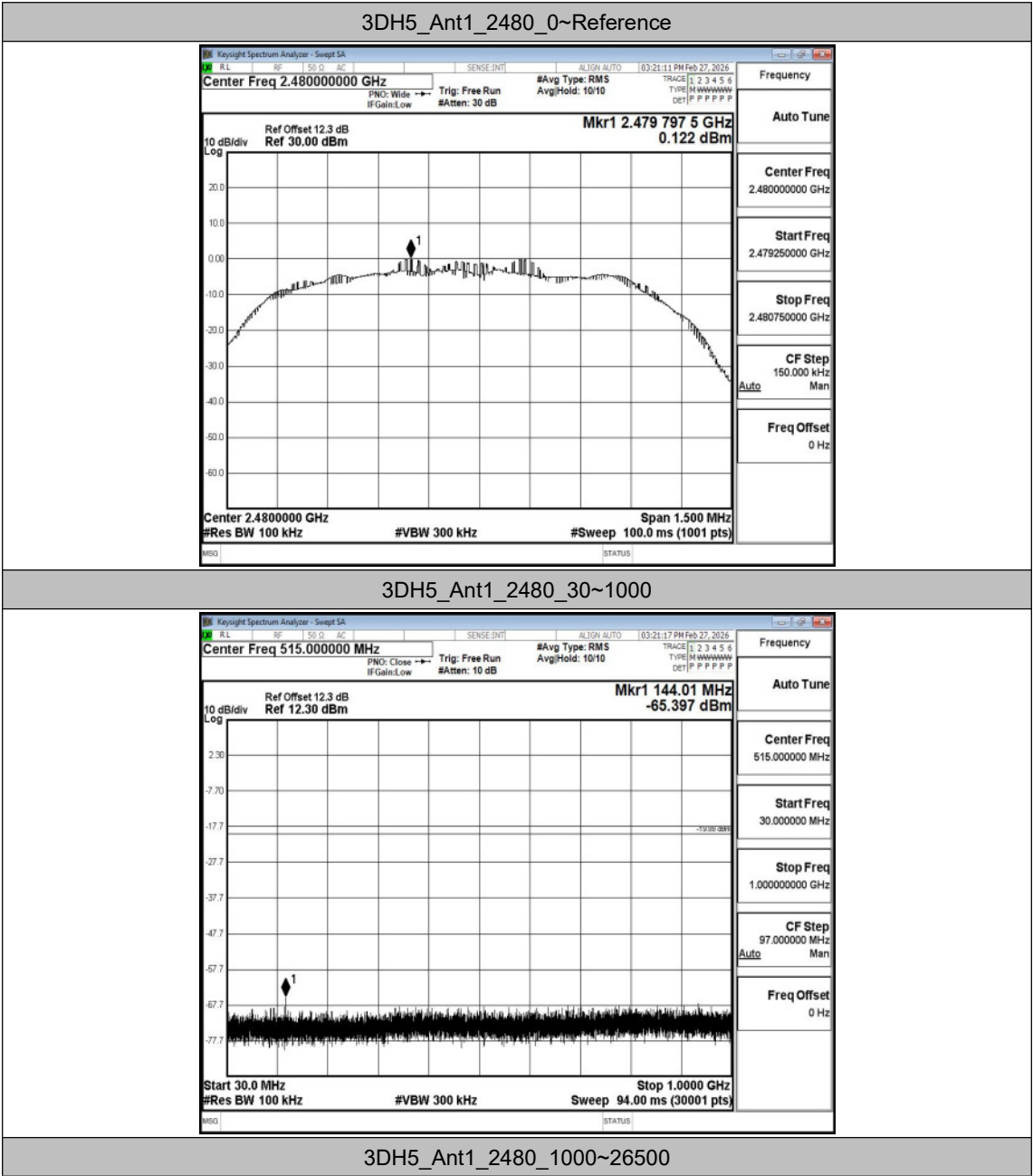
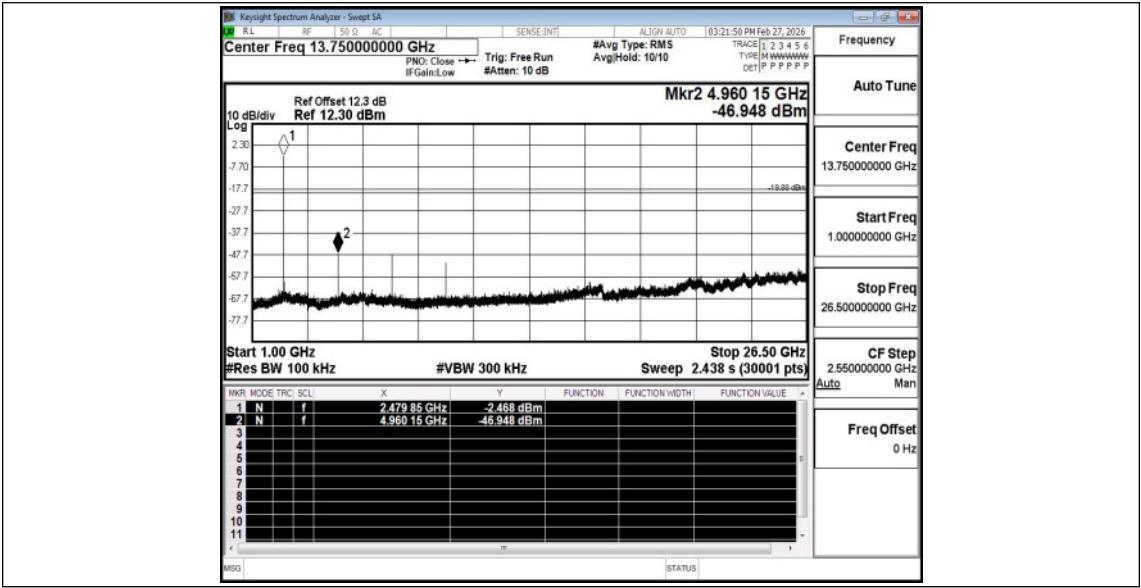








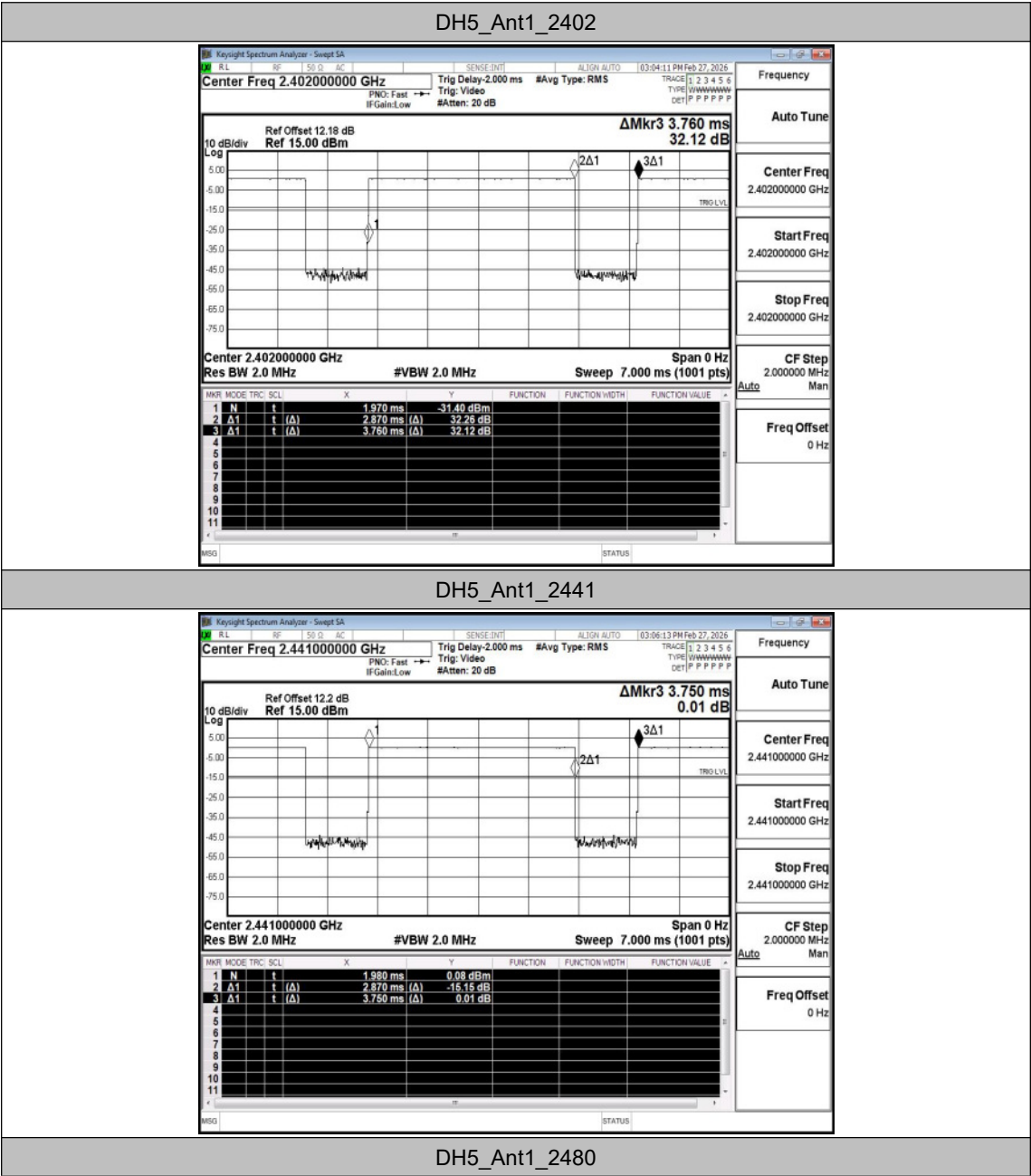


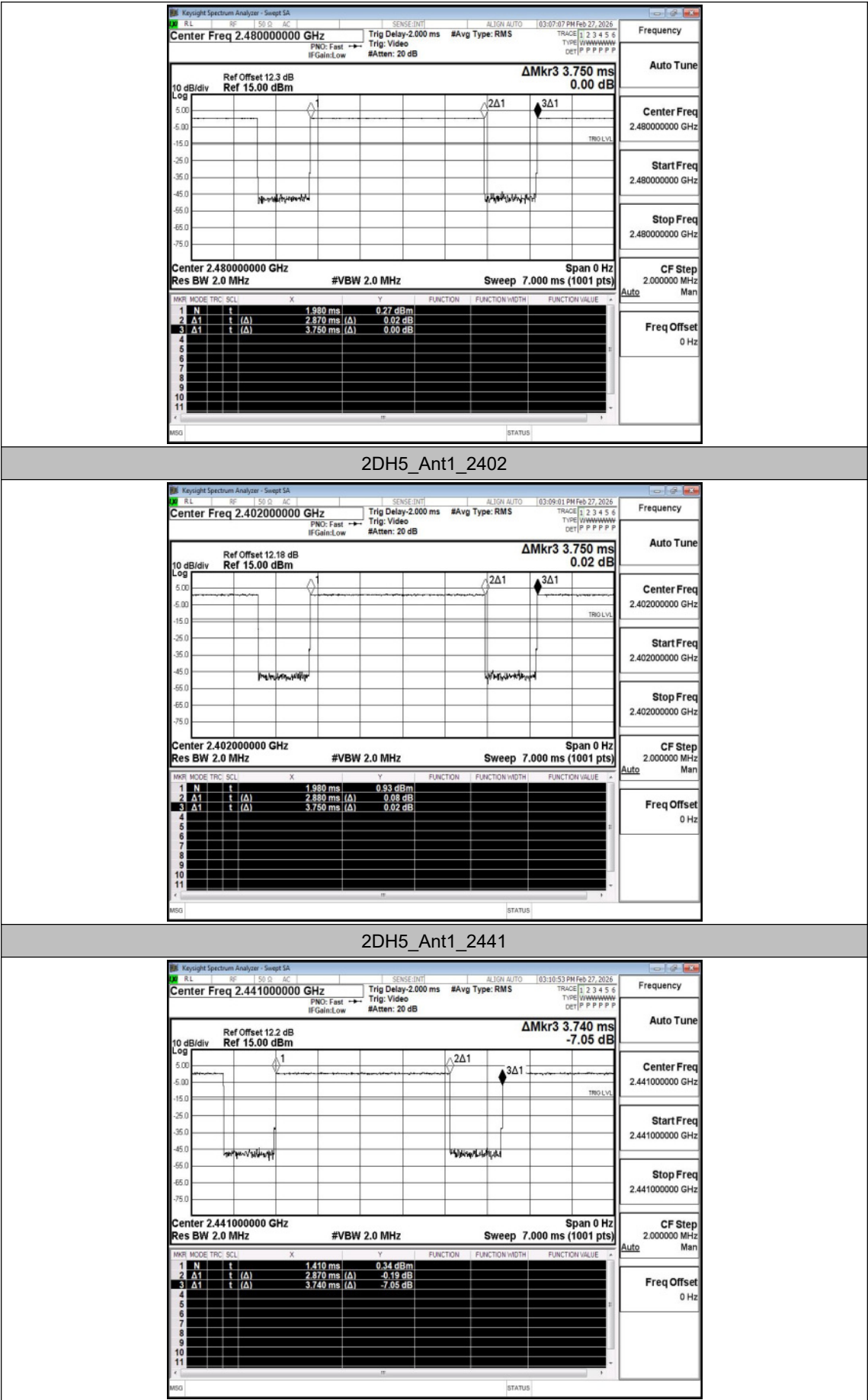
A.8 Duty Cycle

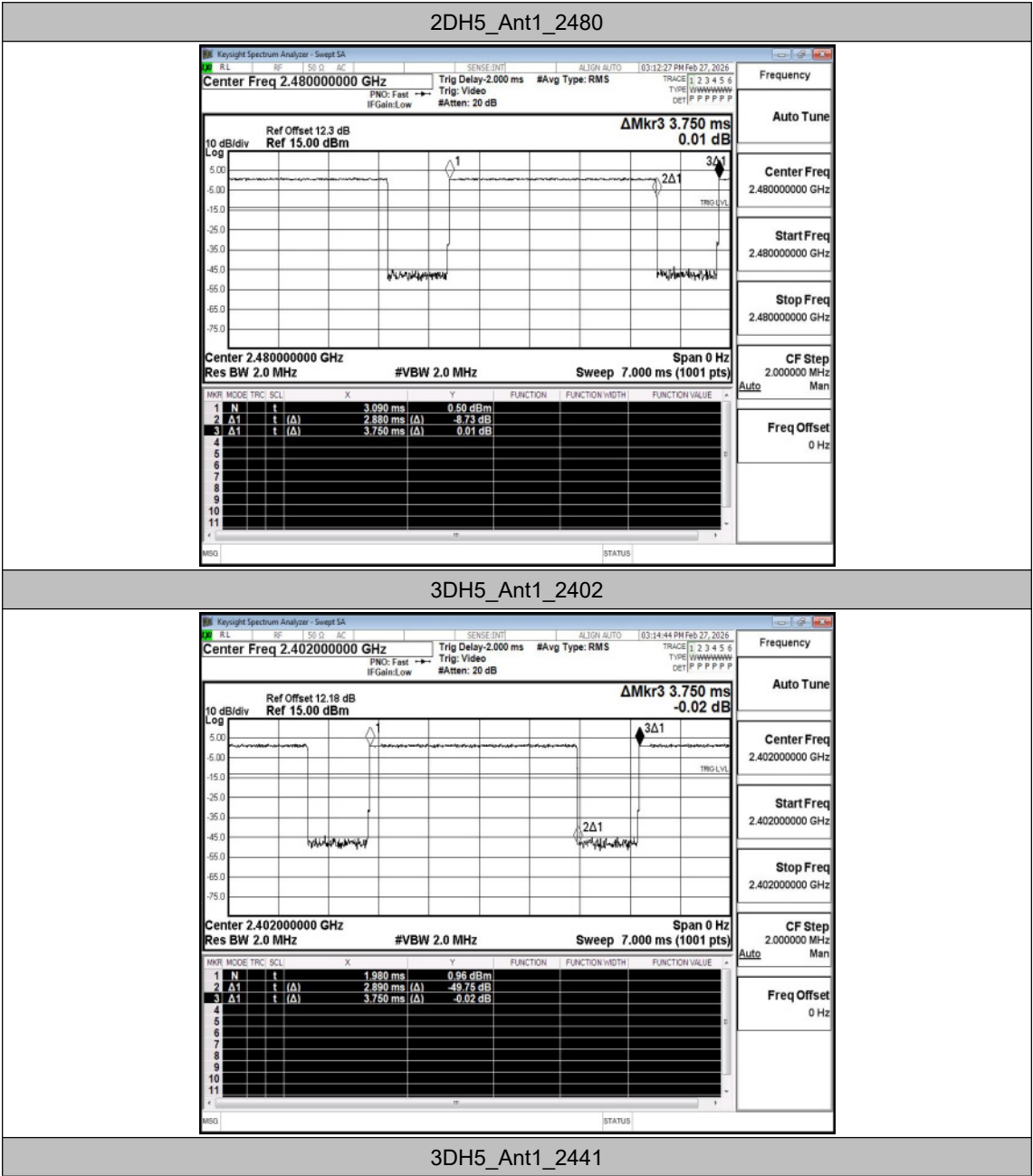
Test Result

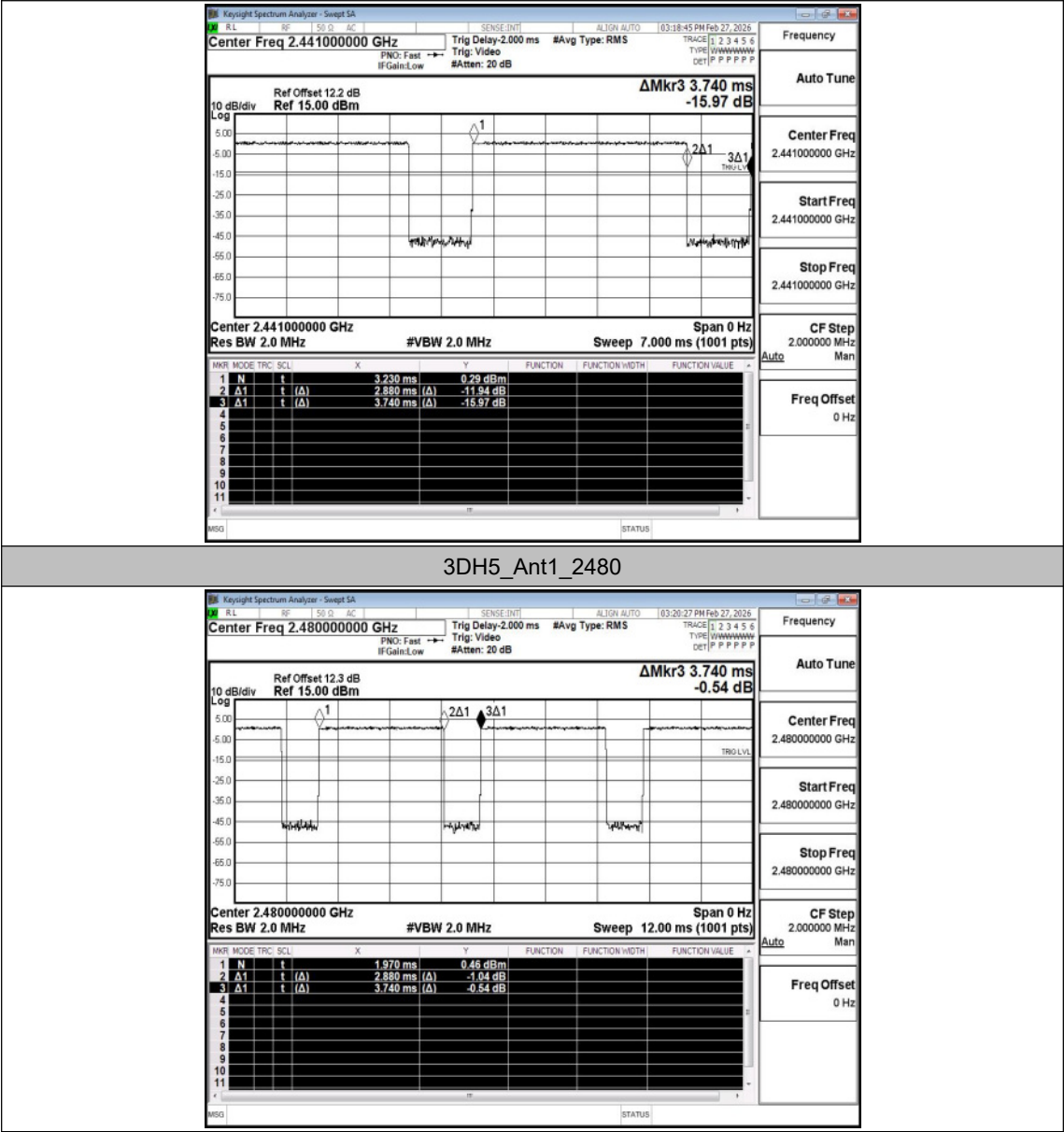
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.87	3.76	76.33	1.17	---	---
		2441	2.87	3.75	76.53	1.16	---	---
		2480	2.87	3.75	76.53	1.16	---	---
2DH5	Ant1	2402	2.88	3.75	76.80	1.15	---	---
		2441	2.87	3.74	76.74	1.15	---	---
		2480	2.88	3.75	76.80	1.15	---	---
3DH5	Ant1	2402	2.89	3.75	77.07	1.13	---	---
		2441	2.88	3.74	77.01	1.13	---	---
		2480	2.88	3.74	77.01	1.13	---	---

Test Graphs









A.9 Emissions in Restricted Bands**Test Result**

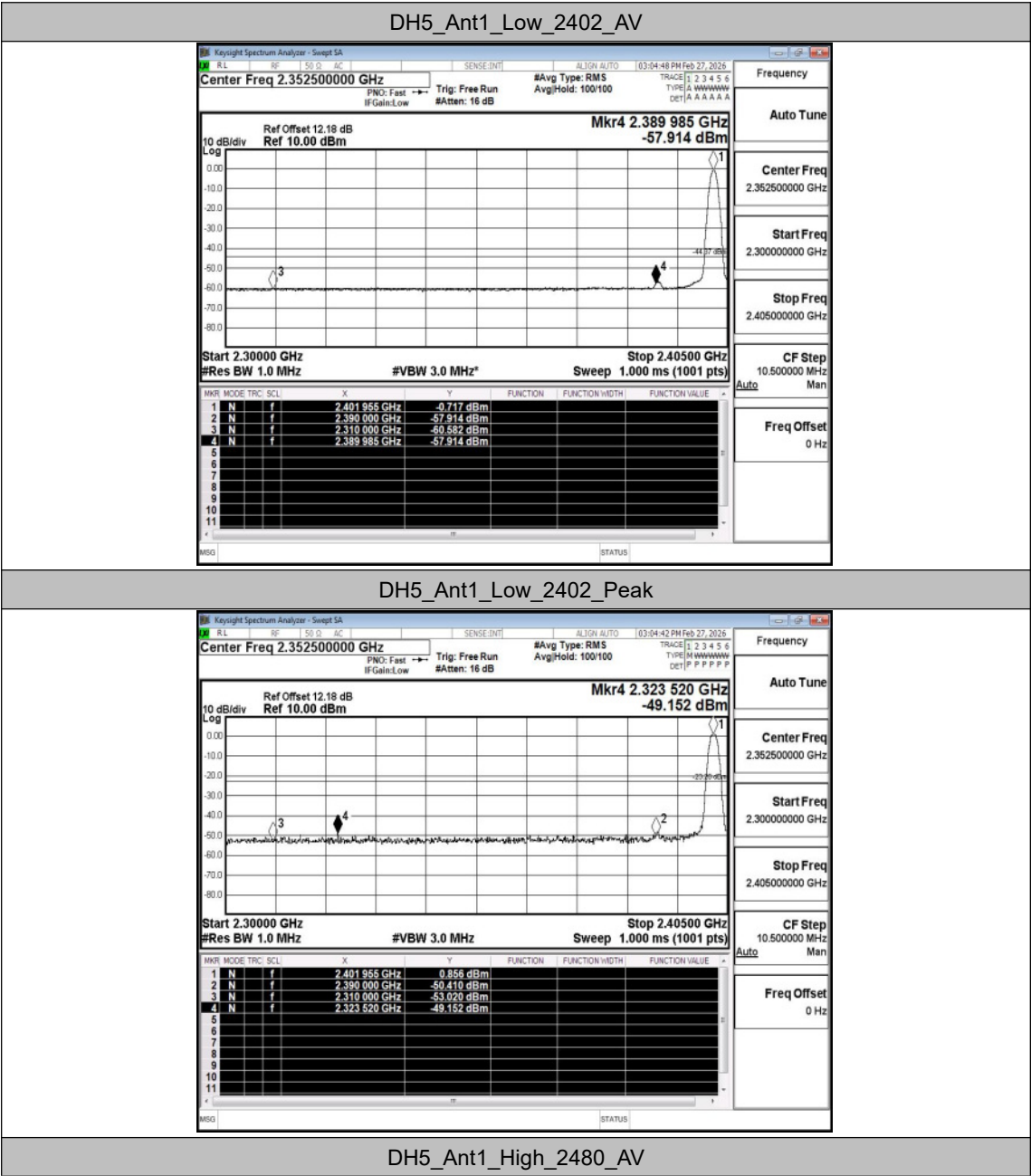
TestMode	Antenna	ChName	Freq (MHz)	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Gain [dBi]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.58	≤-44.37	2.00	1.17	37.79	≤54	PASS
				AV	2389.985	-57.91	≤-44.37	2.00	1.17	40.46	≤54	PASS
				AV	2390.000	-57.91	≤-44.37	2.00	1.17	40.46	≤54	PASS
				Peak	2310.000	-53.02	≤-23.20	2.00	0.00	44.18	≤74	PASS
				Peak	2323.520	-49.15	≤-23.20	2.00	0.00	48.05	≤74	PASS
				Peak	2390.000	-50.41	≤-23.20	2.00	0.00	46.79	≤74	PASS
		High	2480	AV	2483.500	-57.41	≤-44.36	2.00	1.16	40.95	≤54	PASS
				AV	2491.680	-57.15	≤-44.36	2.00	1.16	41.21	≤54	PASS
				AV	2500.000	-60.42	≤-44.36	2.00	1.16	37.94	≤54	PASS
				Peak	2483.500	-49.51	≤-23.20	2.00	0.00	47.69	≤74	PASS
				Peak	2484.720	-48.25	≤-23.20	2.00	0.00	48.95	≤74	PASS
				Peak	2500.000	-52.69	≤-23.20	2.00	0.00	44.51	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-52.94	≤-23.20	2.00	0.00	44.26	≤74	PASS
				Peak	2358.275	-47.14	≤-23.20	2.00	0.00	50.06	≤74	PASS
				Peak	2390.000	-53.51	≤-23.20	2.00	0.00	43.69	≤74	PASS
		High	Hop_2480	Peak	2483.500	-51.24	≤-23.20	2.00	0.00	45.96	≤74	PASS
				Peak	2498.720	-50.54	≤-23.20	2.00	0.00	46.66	≤74	PASS
				Peak	2500.000	-52.49	≤-23.20	2.00	0.00	44.71	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-61.45	≤-44.35	2.00	1.15	36.90	≤54	PASS
				AV	2389.985	-58.06	≤-44.35	2.00	1.15	40.29	≤54	PASS
				AV	2390.000	-58.06	≤-44.35	2.00	1.15	40.29	≤54	PASS
				Peak	2310.000	-52.67	≤-23.20	2.00	0.00	44.53	≤74	PASS
				Peak	2342.315	-49.49	≤-23.20	2.00	0.00	47.71	≤74	PASS
				Peak	2390.000	-50.27	≤-23.20	2.00	0.00	46.93	≤74	PASS
		High	2480	AV	2483.500	-57.35	≤-44.35	2.00	1.15	41.00	≤54	PASS
				AV	2483.520	-57.35	≤-44.35	2.00	1.15	41.00	≤54	PASS
				AV	2500.000	-60.92	≤-44.35	2.00	1.15	37.43	≤54	PASS
				Peak	2483.500	-48.89	≤-23.20	2.00	0.00	48.31	≤74	PASS
				Peak	2490.720	-48.58	≤-23.20	2.00	0.00	48.62	≤74	PASS
				Peak	2500.000	-51.63	≤-23.20	2.00	0.00	45.57	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-54.08	≤-23.20	2.00	0.00	43.12	≤74	PASS
				Peak	2356.490	-50.52	≤-23.20	2.00	0.00	46.68	≤74	PASS
				Peak	2390.000	-53.35	≤-23.20	2.00	0.00	43.85	≤74	PASS
		High	Hop_2480	Peak	2483.500	-52.04	≤-23.20	2.00	0.00	45.16	≤74	PASS
				Peak	2484.240	-50.1	≤-23.20	2.00	0.00	47.10	≤74	PASS
				Peak	2500.000	-51.79	≤-23.20	2.00	0.00	45.41	≤74	PASS

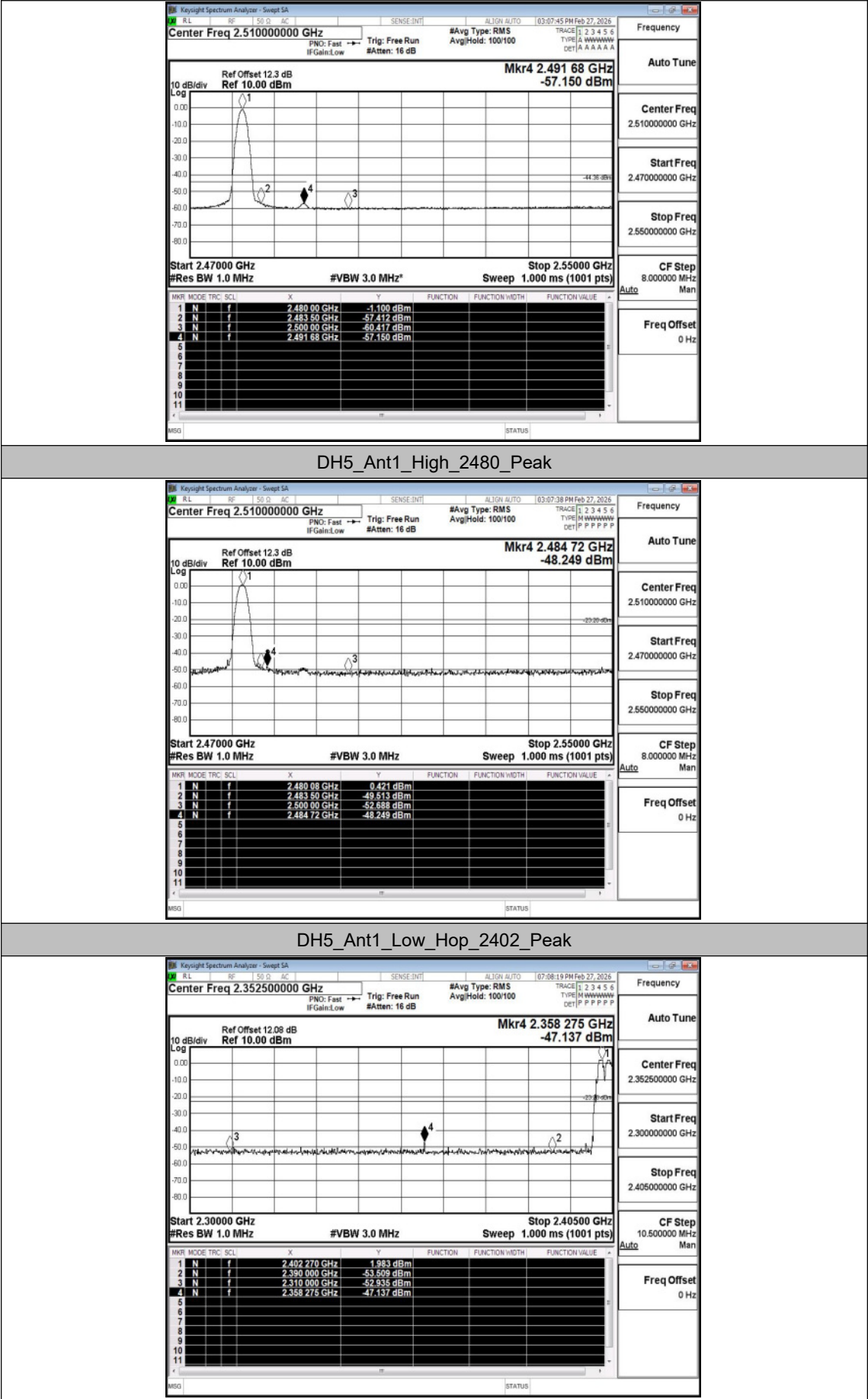
3DH5	Ant1	Low	2402	AV	2310.000	-61.05	≤-44.33	2.00	1.13	37.28	≤54	PASS
				AV	2389.985	-58.16	≤-44.33	2.00	1.13	40.17	≤54	PASS
				AV	2390.000	-58.16	≤-44.33	2.00	1.13	40.17	≤54	PASS
				Peak	2310.000	-50.91	≤-23.20	2.00	0.00	46.29	≤74	PASS
				Peak	2355.650	-49.55	≤-23.20	2.00	0.00	47.65	≤74	PASS
				Peak	2390.000	-51.29	≤-23.20	2.00	0.00	45.91	≤74	PASS
		High	2480	AV	2483.500	-57.72	≤-44.33	2.00	1.13	40.61	≤54	PASS
				AV	2483.520	-57.72	≤-44.33	2.00	1.13	40.61	≤54	PASS
				AV	2500.000	-60.42	≤-44.33	2.00	1.13	37.91	≤54	PASS
				Peak	2483.500	-49.4	≤-23.20	2.00	0.00	47.80	≤74	PASS
				Peak	2484.160	-47.74	≤-23.20	2.00	0.00	49.46	≤74	PASS
				Peak	2500.000	-52.92	≤-23.20	2.00	0.00	44.28	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-53.82	≤-23.20	2.00	0.00	43.38	≤74	PASS
				Peak	2385.785	-49.44	≤-23.20	2.00	0.00	47.76	≤74	PASS
				Peak	2390.000	-53.02	≤-23.20	2.00	0.00	44.18	≤74	PASS
		High	Hop_2480	Peak	2483.500	-52.74	≤-23.20	2.00	0.00	44.46	≤74	PASS
				Peak	2483.680	-47.25	≤-23.20	2.00	0.00	49.95	≤74	PASS
				Peak	2500.000	-53	≤-23.20	2.00	0.00	44.20	≤74	PASS

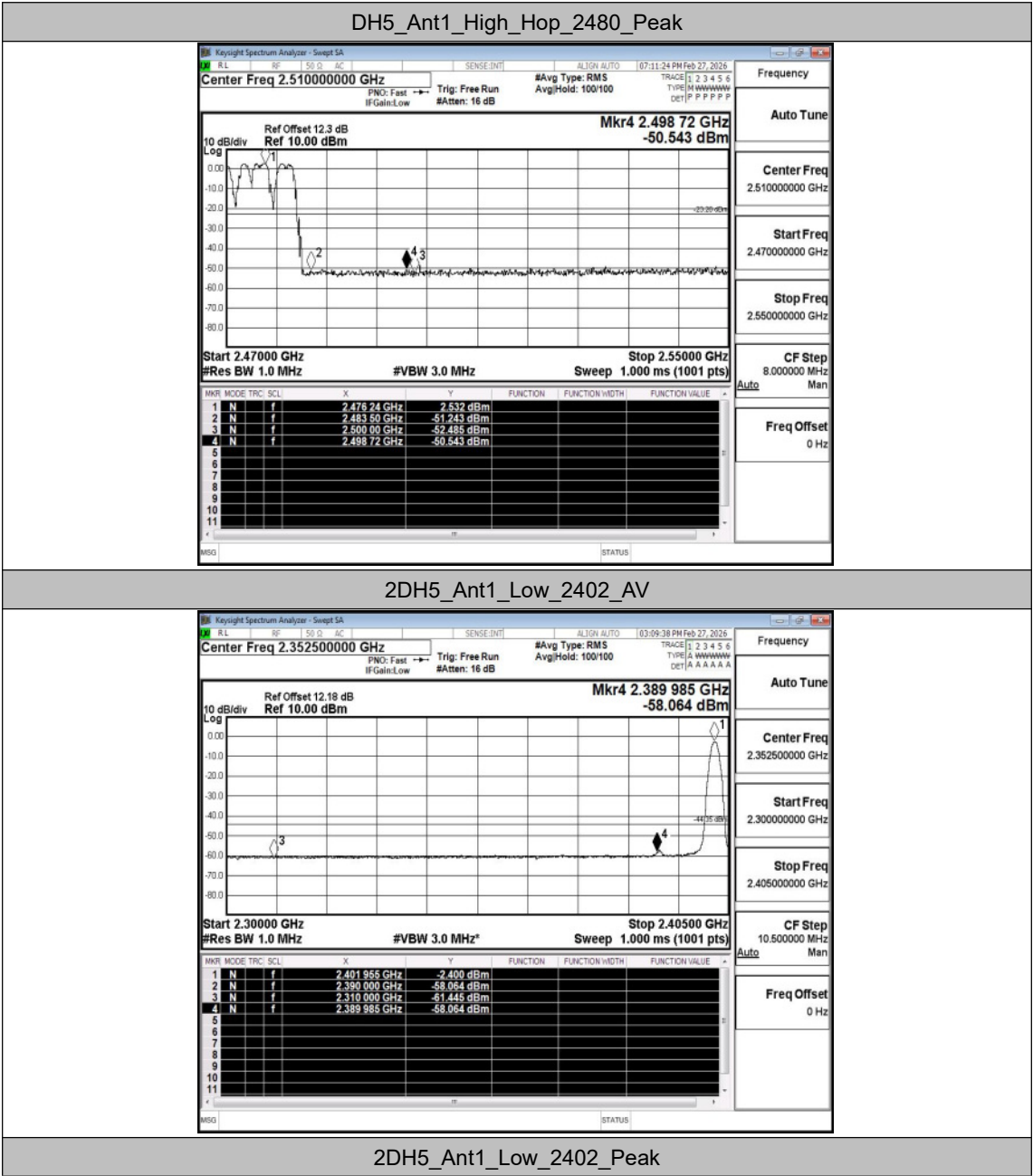
Note:

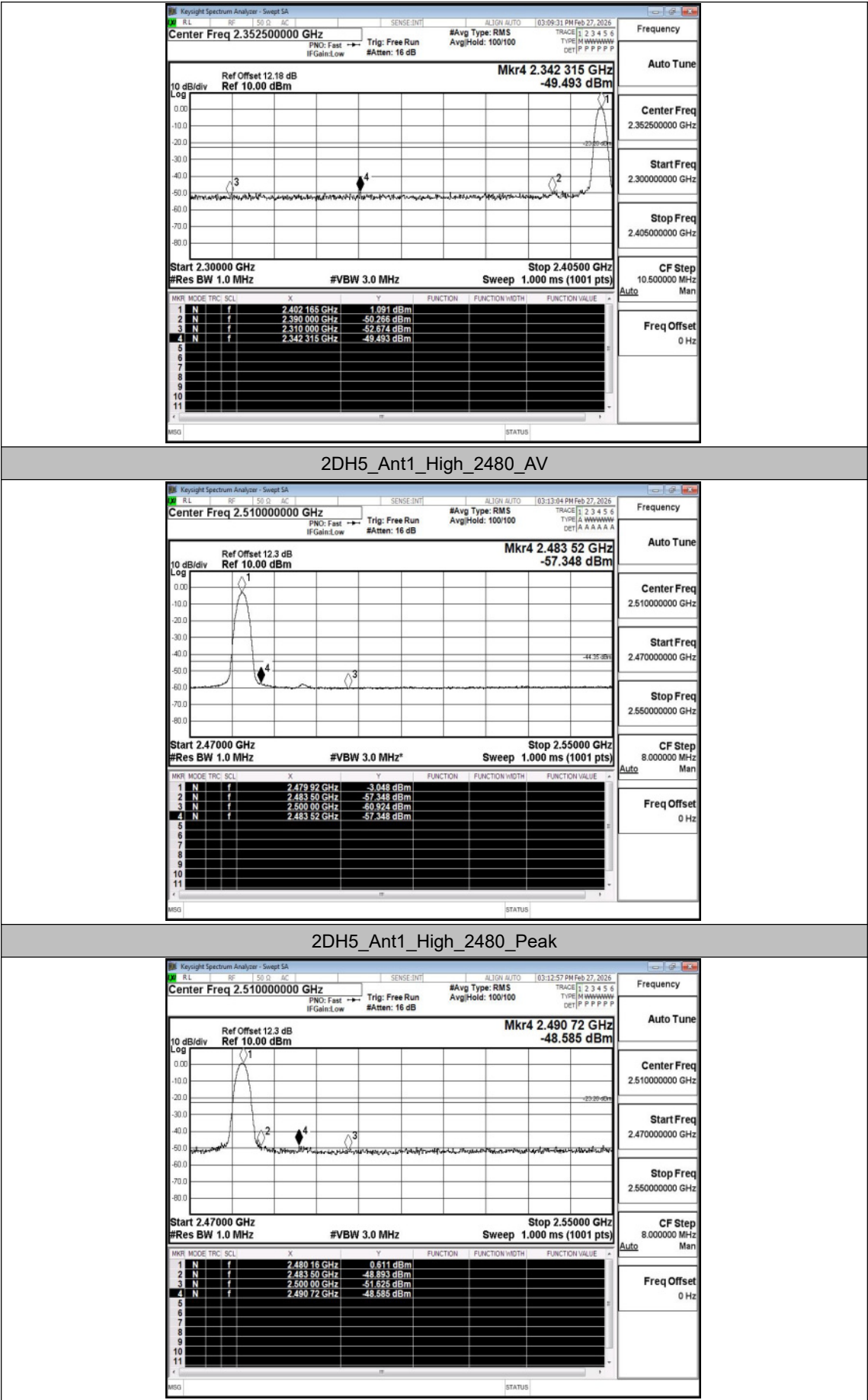
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

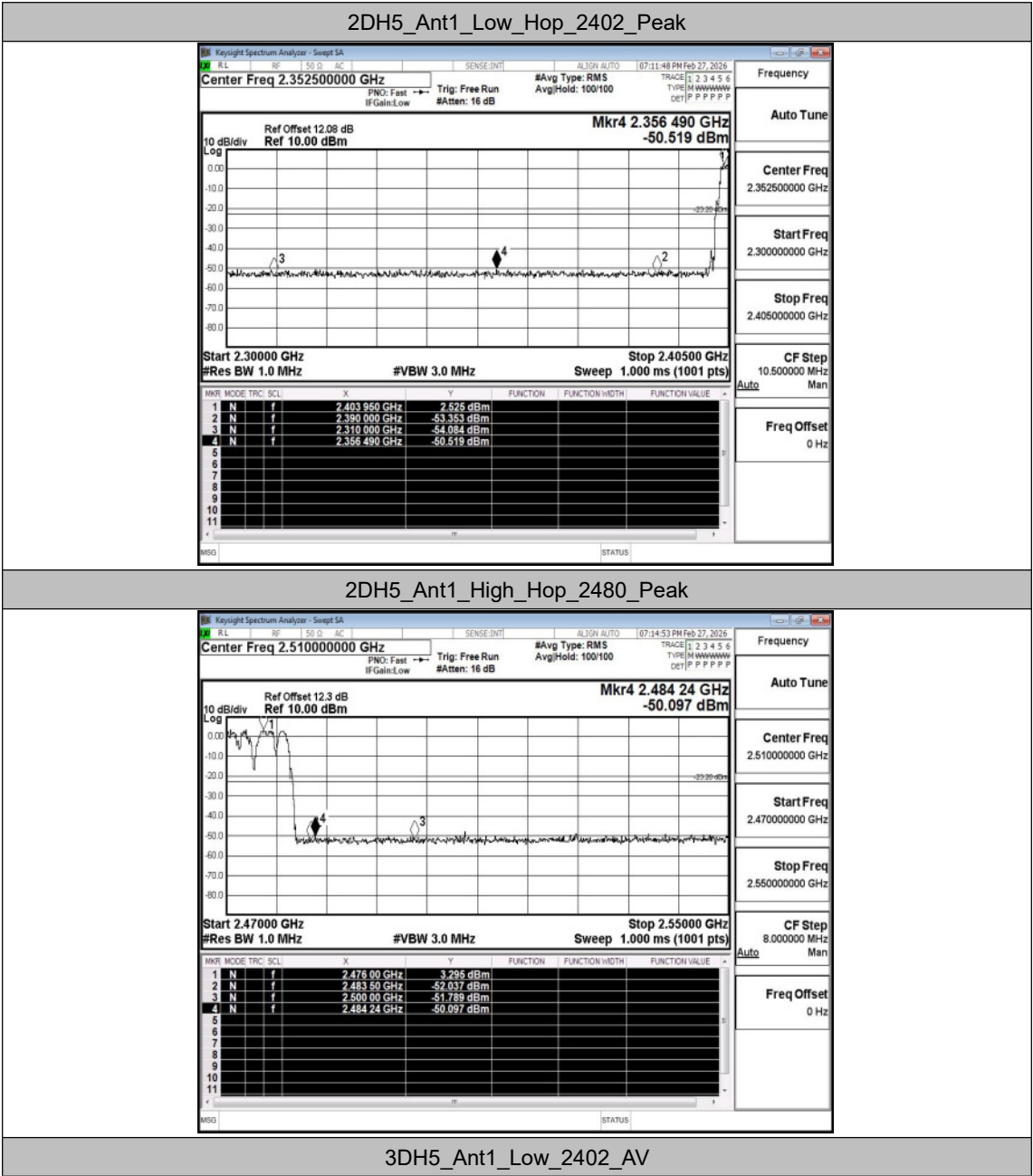
Test Graphs

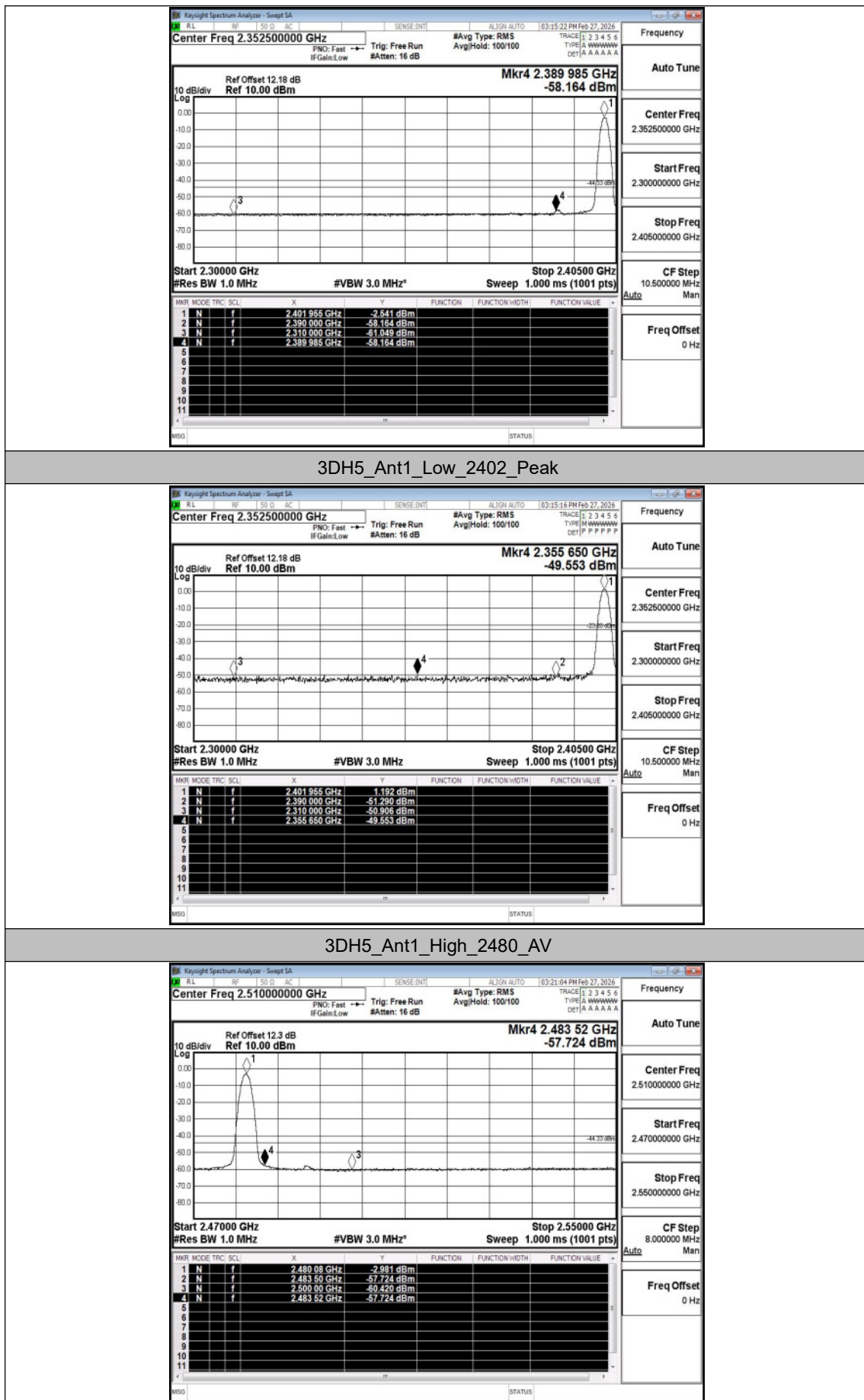












Guangzhou LCS Compliance Testing Laboratory Ltd.

Add: No.44-1, Qianfeng North Road, Shiqi, Panyu District, Guangzhou, Guangdong, China

Tel: +(86) 020-39166689 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

