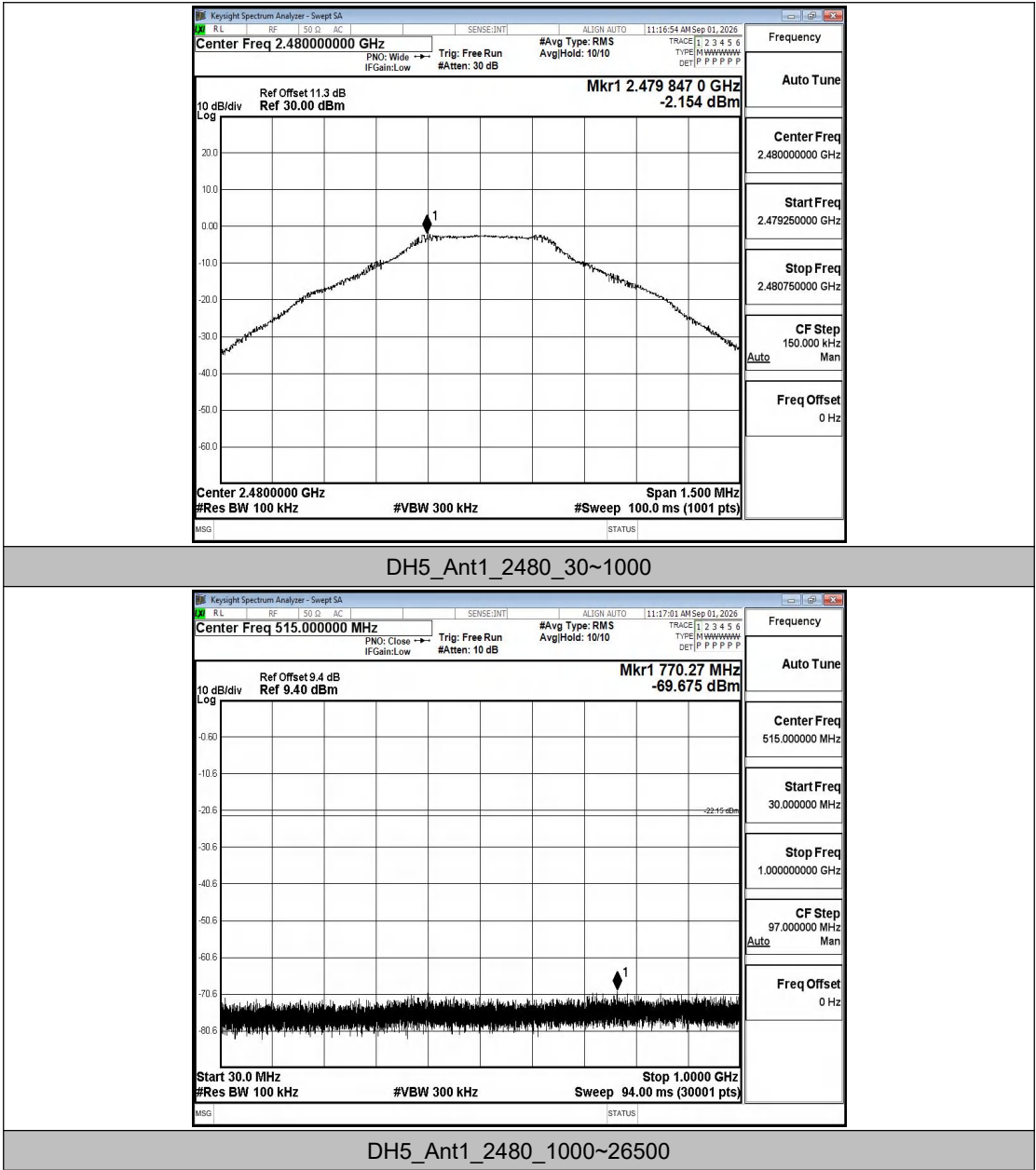
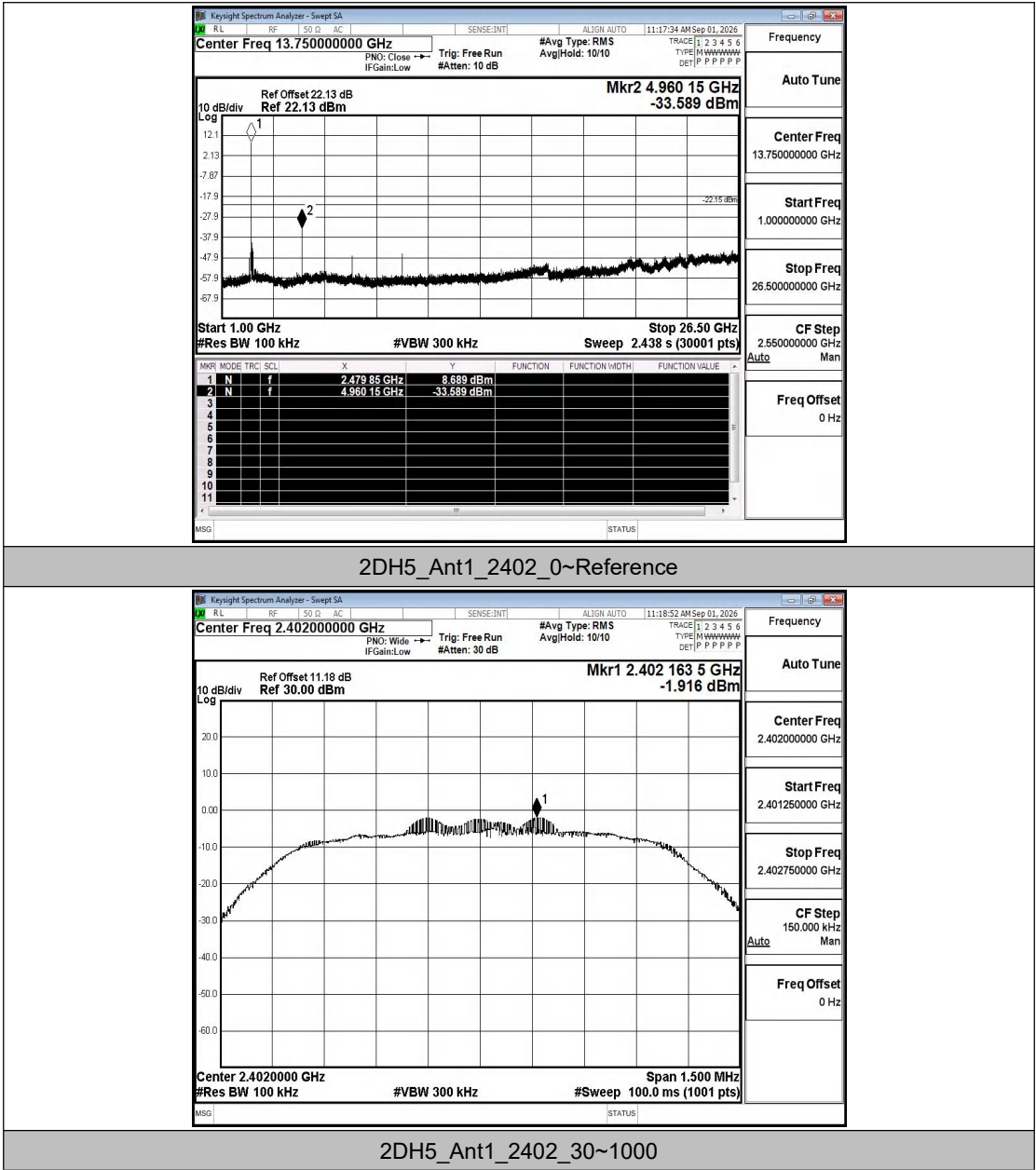
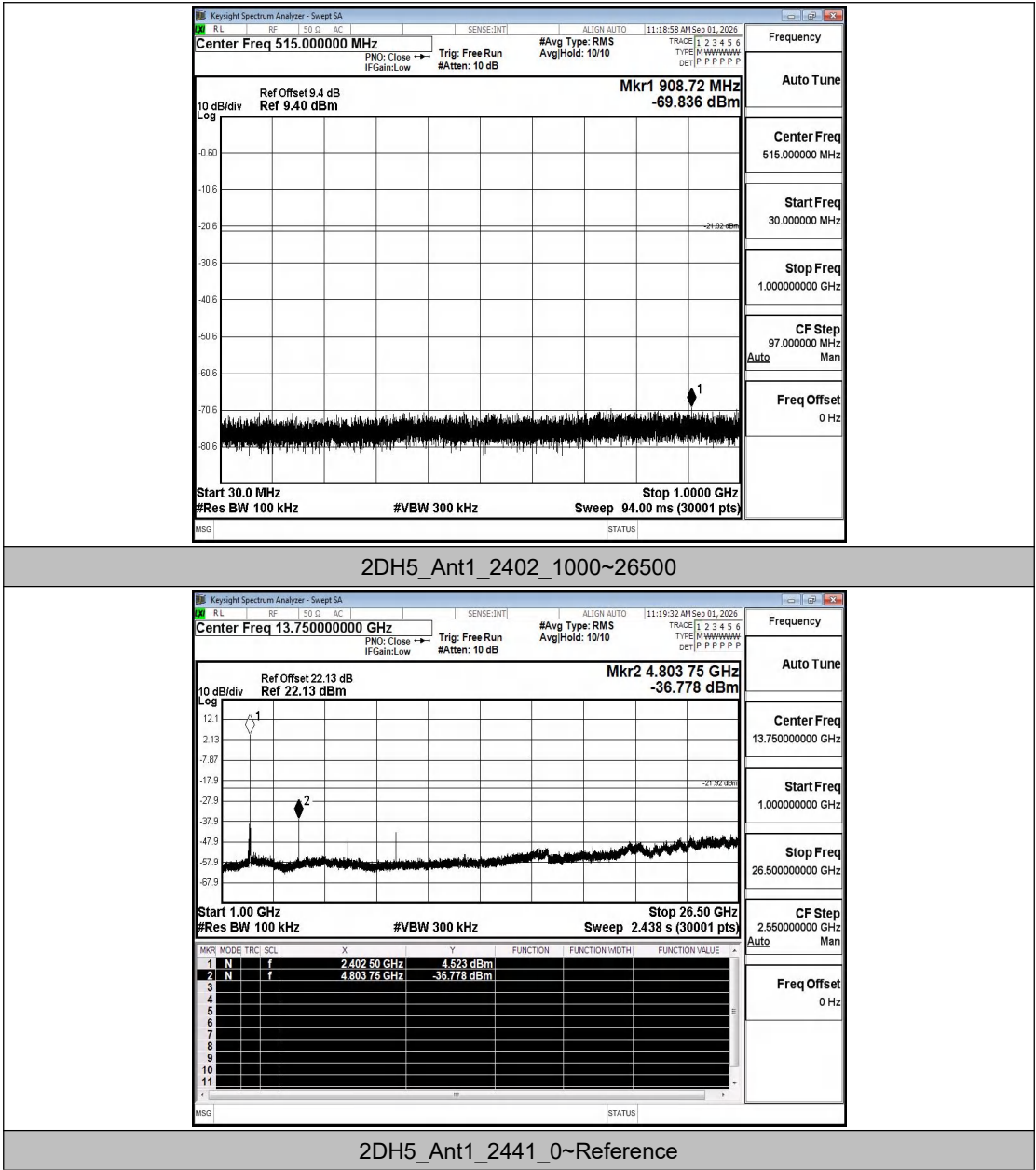
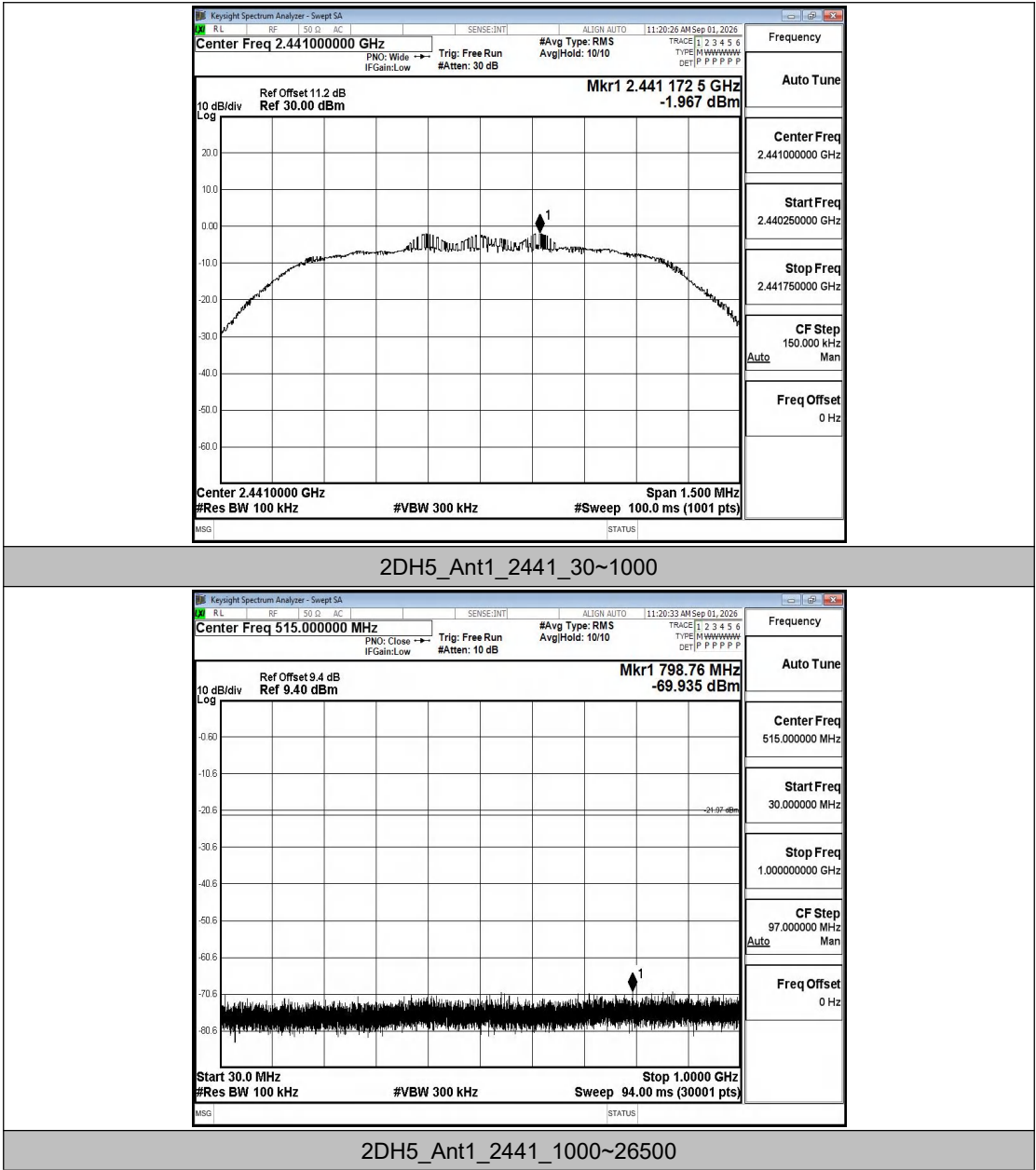
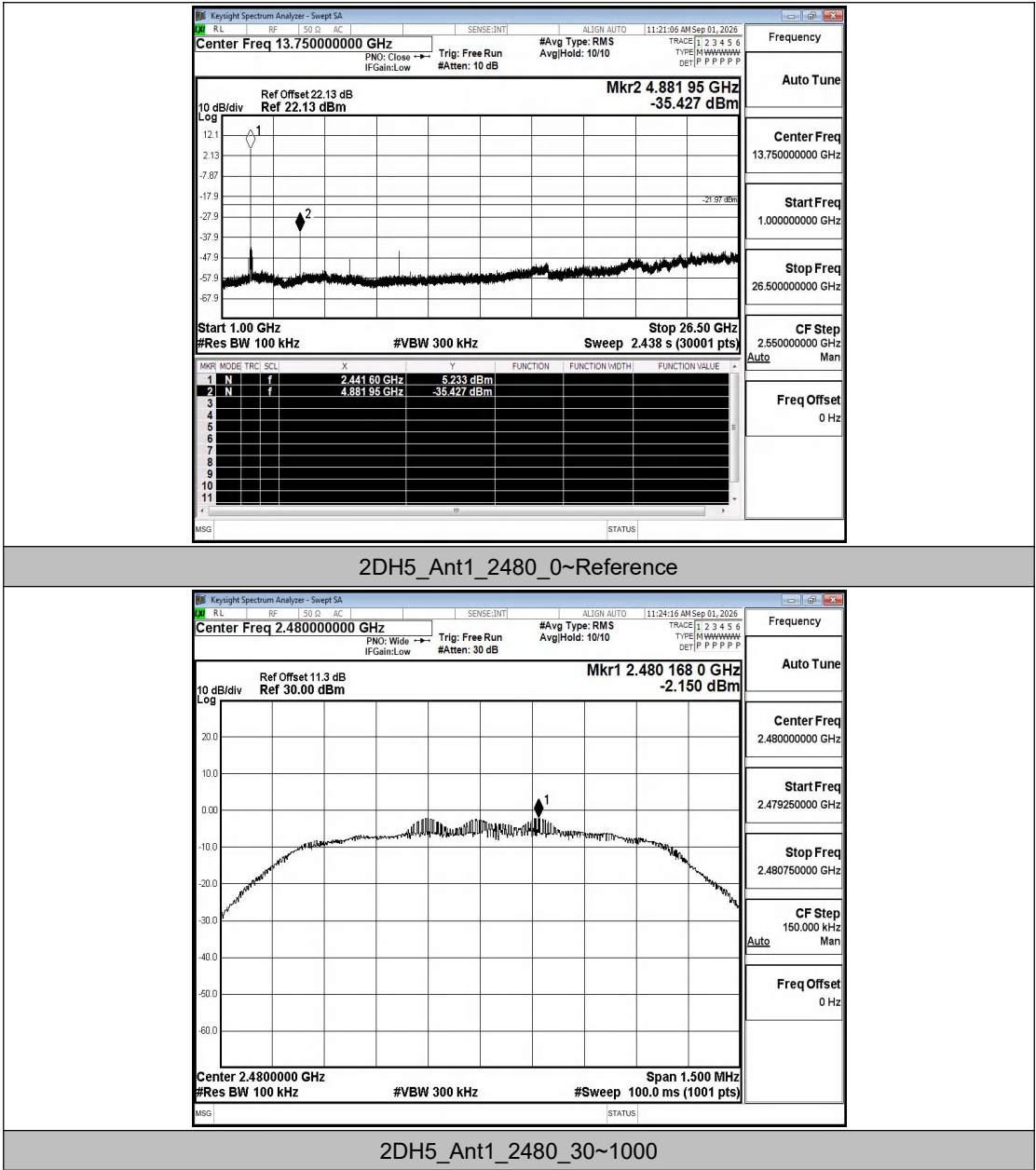


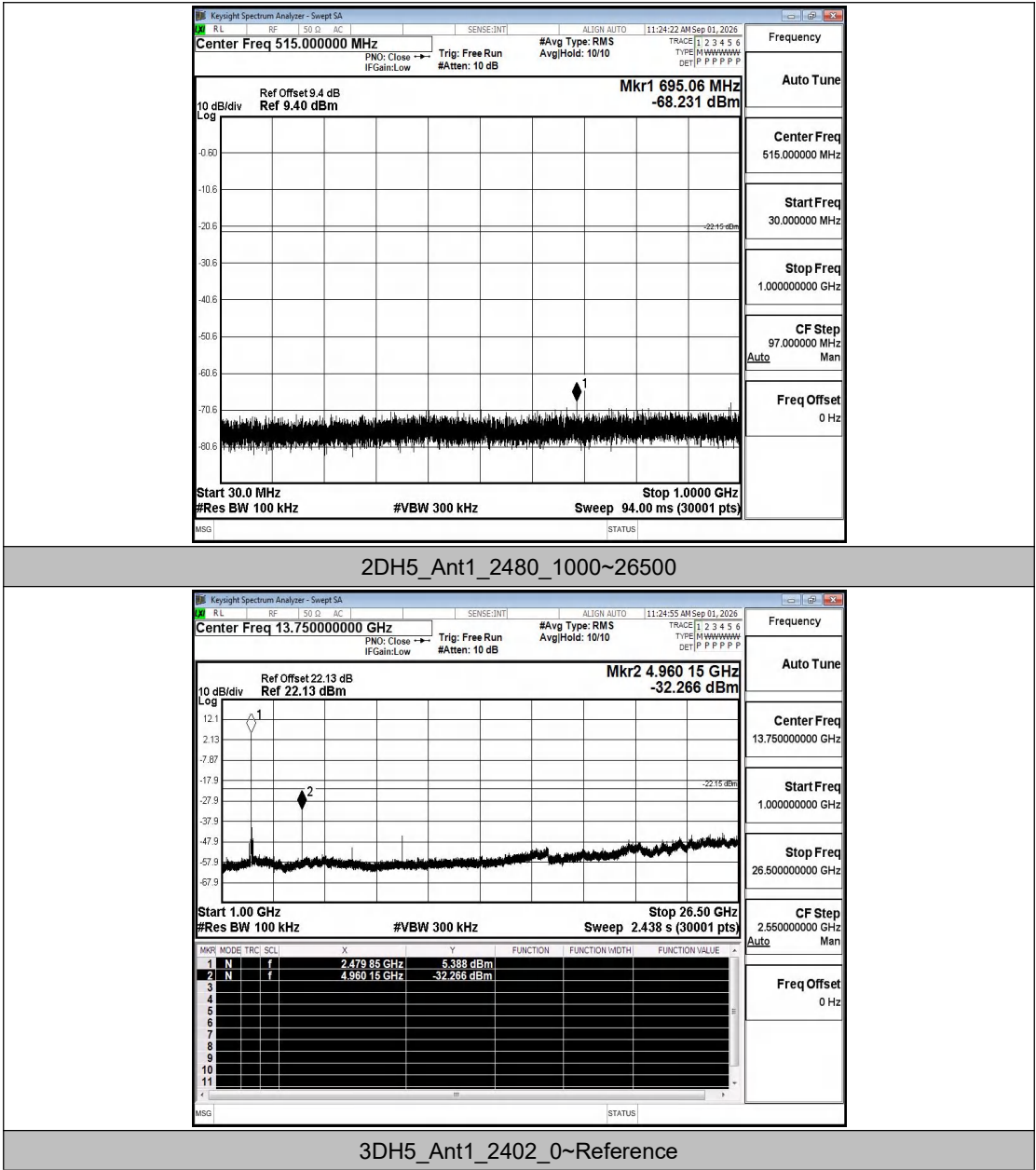


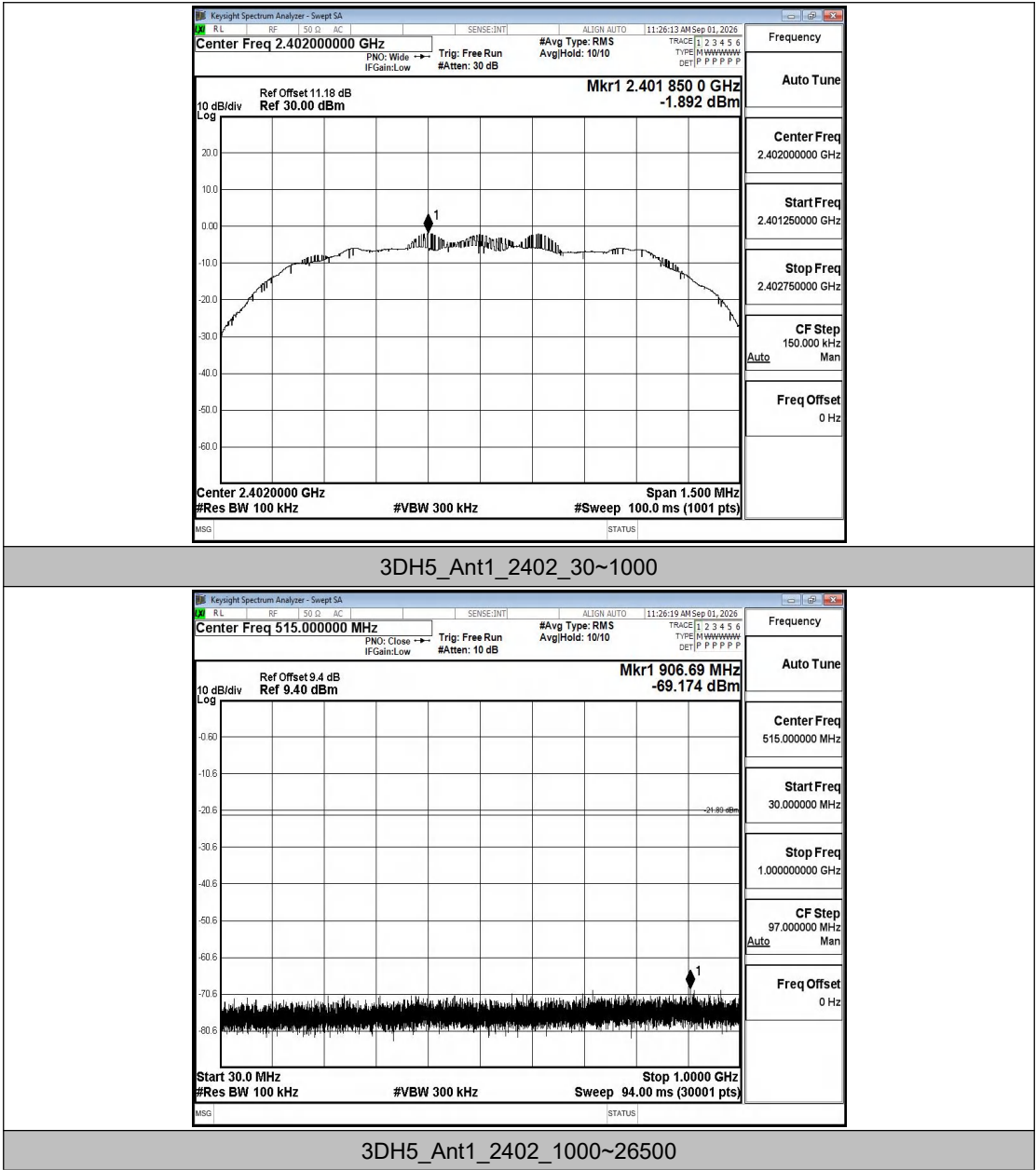


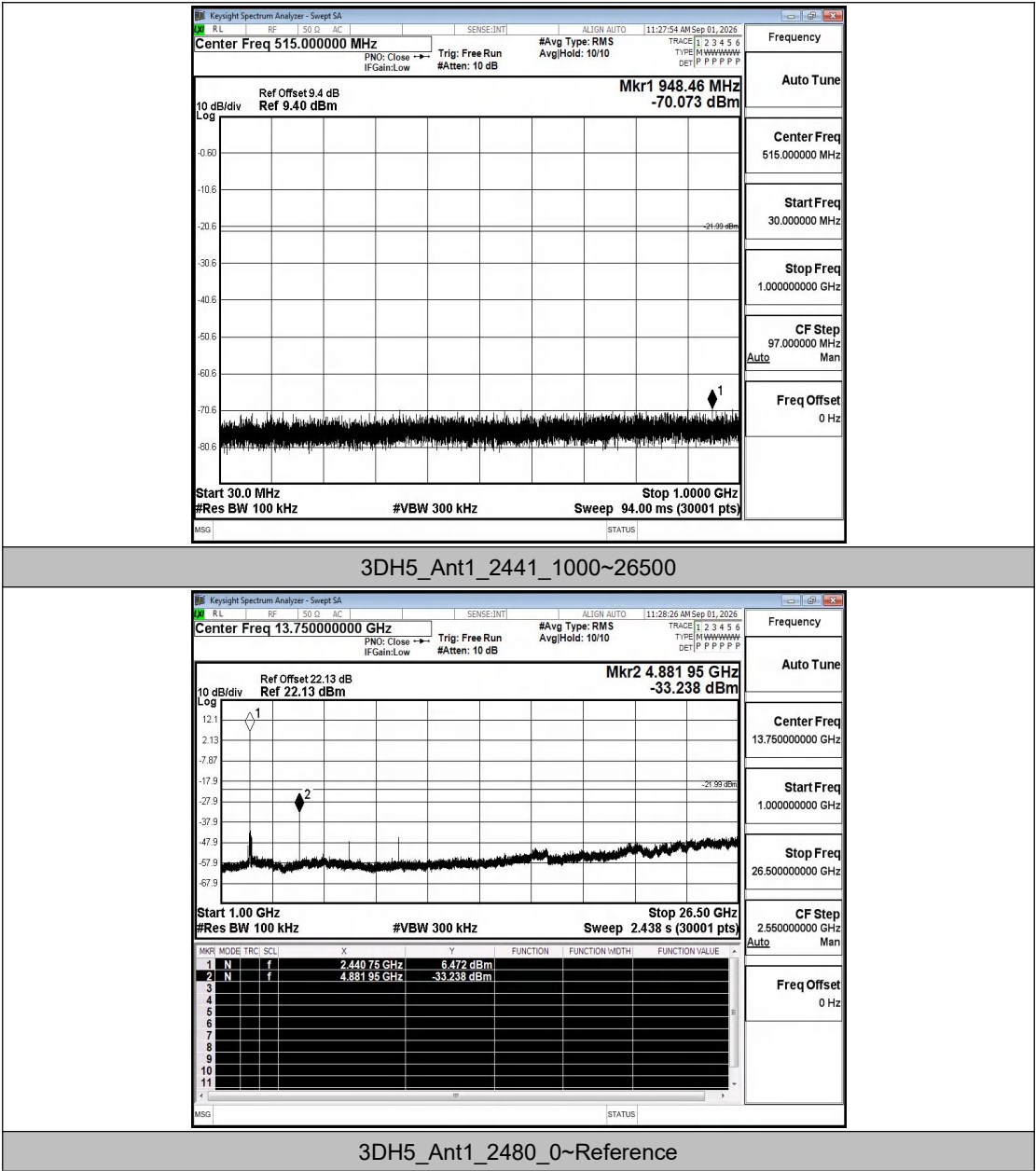


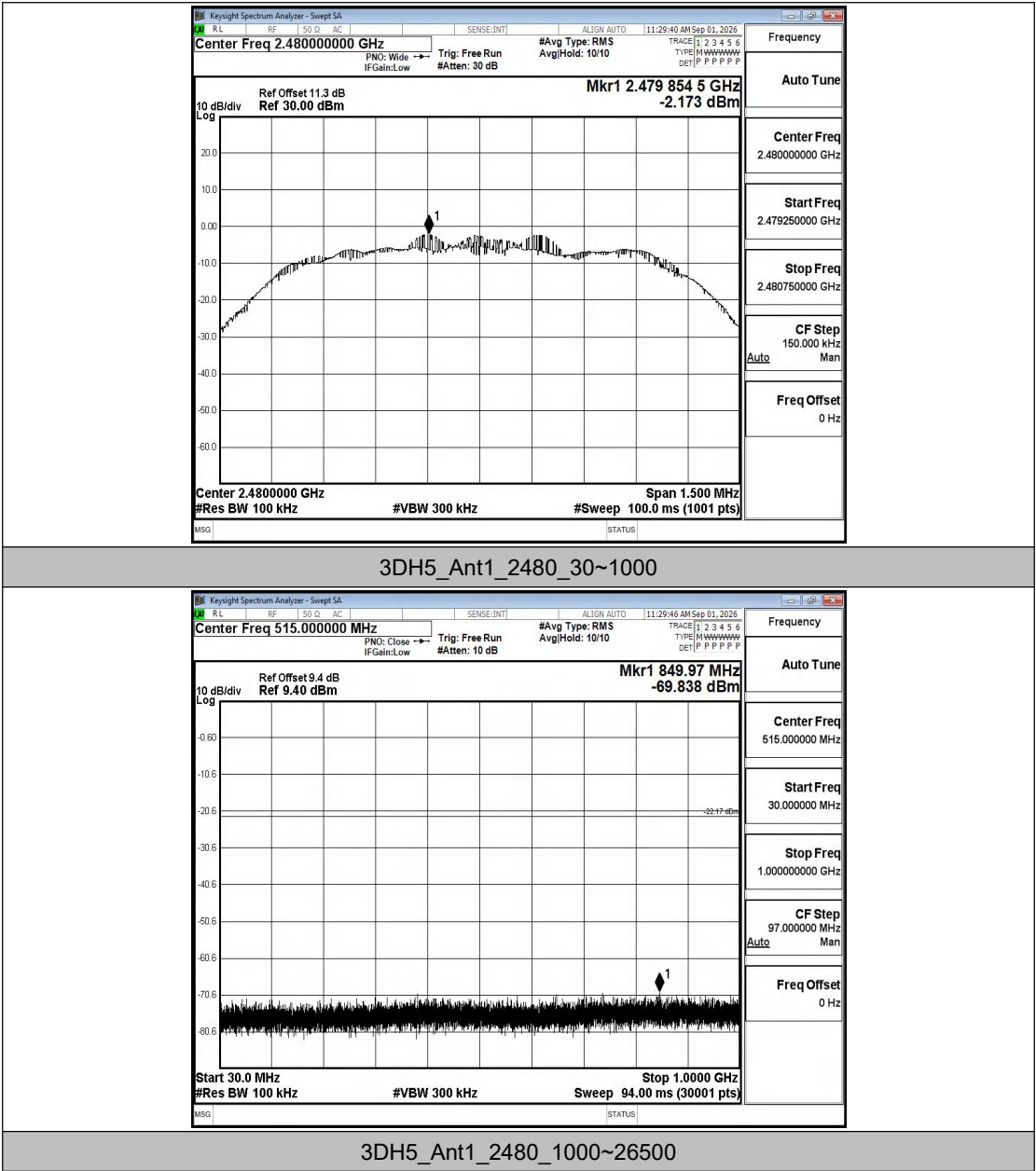


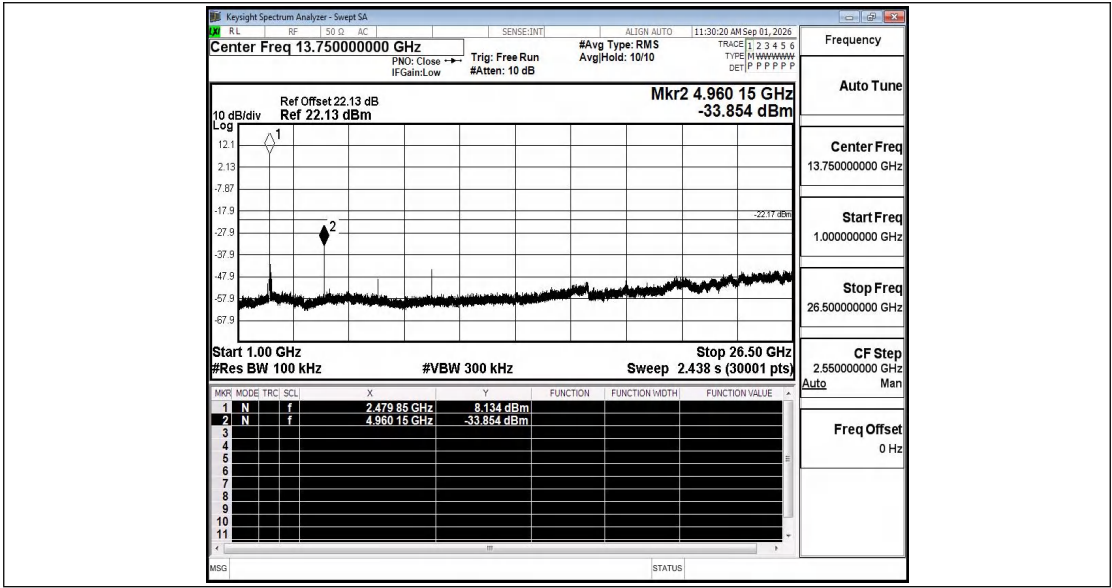










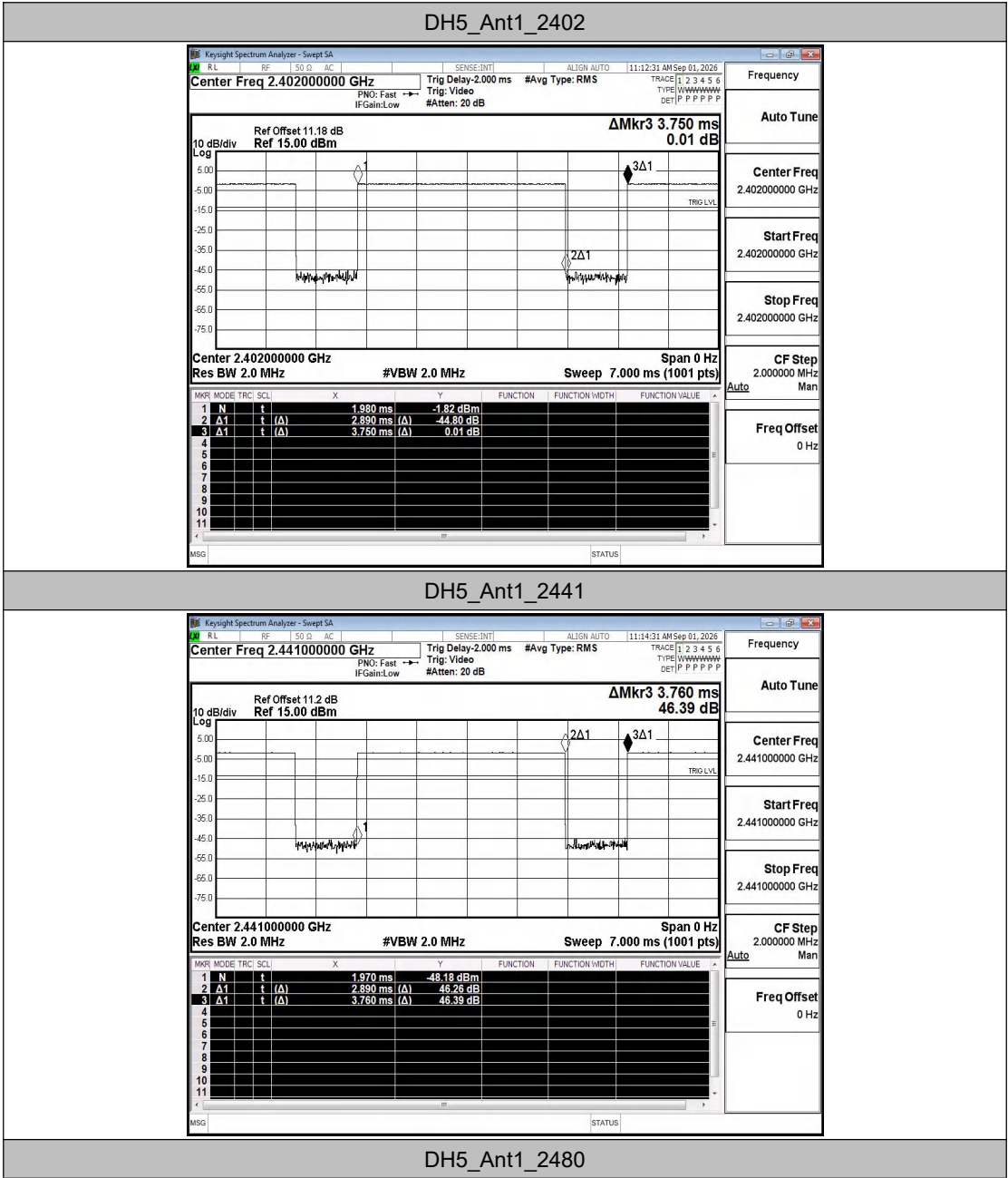


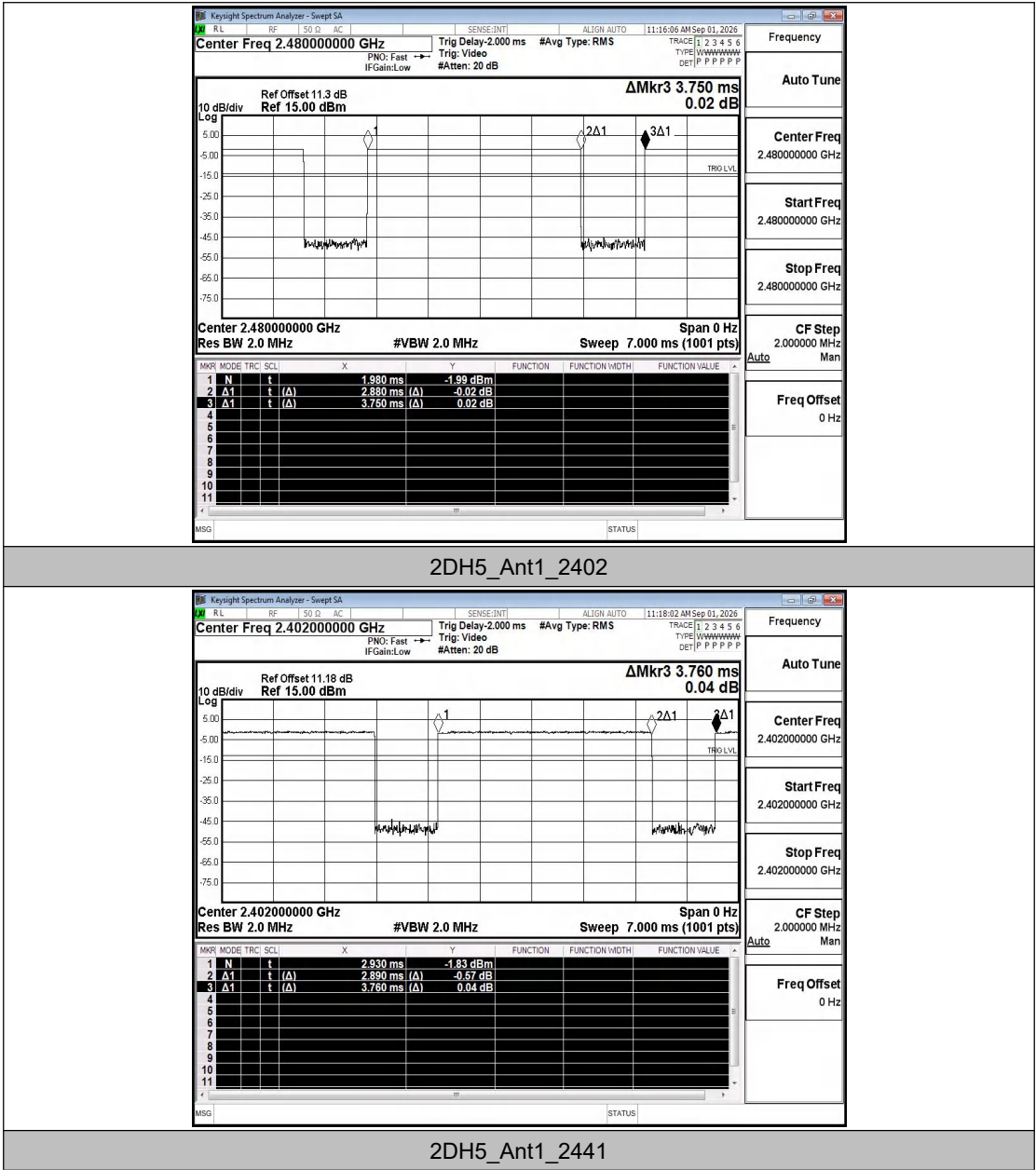
A.8 Duty Cycle

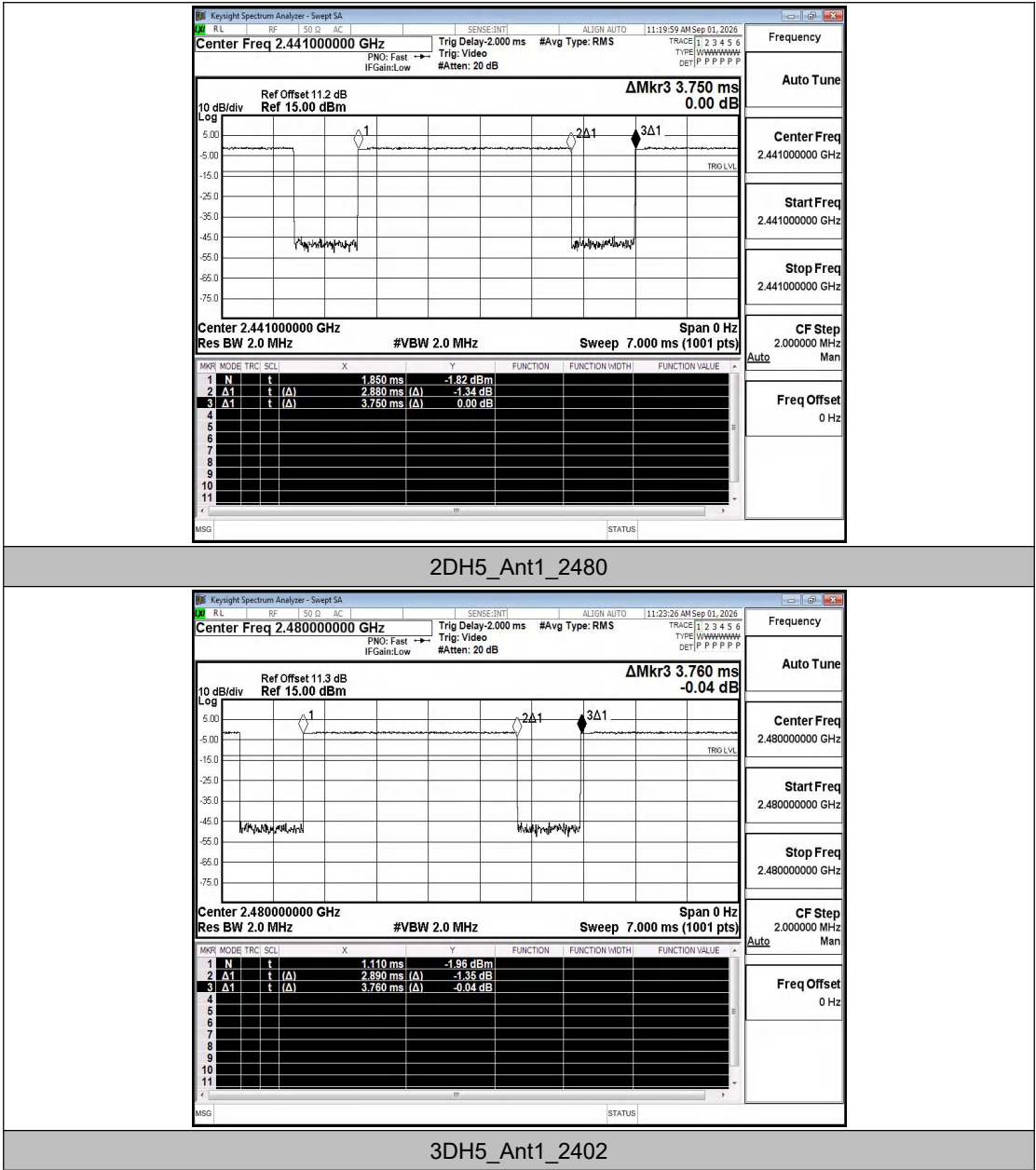
Test Result

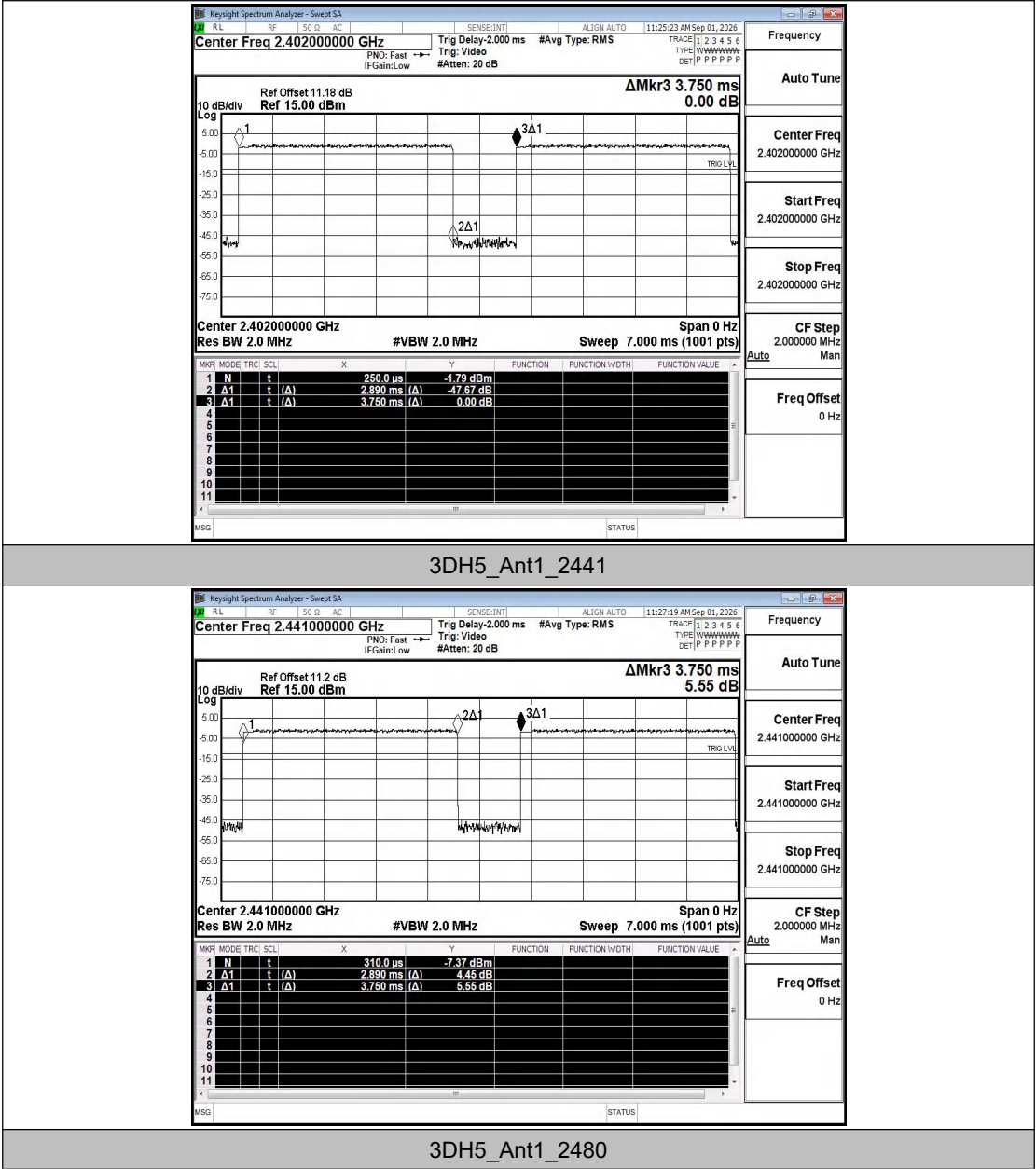
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.89	3.75	77.07	1.13	---	---
		2441	2.89	3.76	76.86	1.14	---	---
		2480	2.88	3.75	76.80	1.15	---	---
2DH5	Ant1	2402	2.89	3.76	76.86	1.14	---	---
		2441	2.88	3.75	76.80	1.15	---	---
		2480	2.89	3.76	76.86	1.14	---	---
3DH5	Ant1	2402	2.89	3.75	77.07	1.13	---	---
		2441	2.89	3.75	77.07	1.13	---	---
		2480	2.89	3.75	77.07	1.13	---	---

Test Graphs









A.9 Emissions in Restricted Bands

Test Result

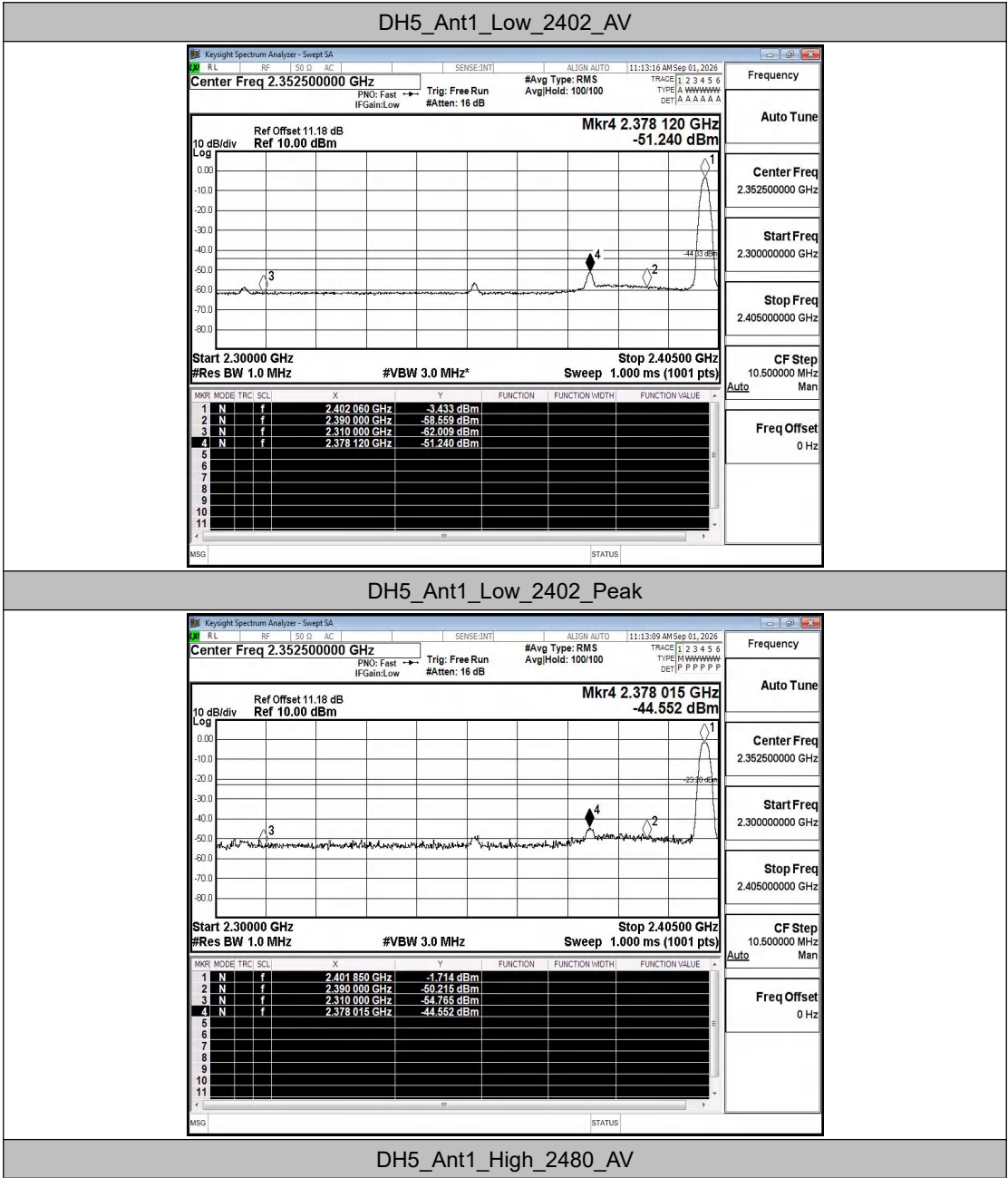
TestMode	Antenna	ChName	Freq (MHz)	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Gain [dBi]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-62.01	≤-44.33	2.00	1.13	36.32	≤54	PASS
				AV	2378.120	-51.24	≤-44.33	2.00	1.13	47.09	≤54	PASS
				AV	2390.000	-58.56	≤-44.33	2.00	1.13	39.77	≤54	PASS
				Peak	2310.000	-54.77	≤-23.20	2.00	0.00	42.43	≤74	PASS
				Peak	2378.015	-44.55	≤-23.20	2.00	0.00	52.65	≤74	PASS
				Peak	2390.000	-50.22	≤-23.20	2.00	0.00	46.98	≤74	PASS
		High	2480	AV	2483.500	-58.36	≤-44.35	2.00	1.15	39.99	≤54	PASS
				AV	2498.640	-57.04	≤-44.35	2.00	1.15	41.31	≤54	PASS
				AV	2500.000	-57.53	≤-44.35	2.00	1.15	40.82	≤54	PASS
				Peak	2483.500	-49.62	≤-23.20	2.00	0.00	47.58	≤74	PASS
				Peak	2497.600	-46.81	≤-23.20	2.00	0.00	50.39	≤74	PASS
				Peak	2500.000	-49.71	≤-23.20	2.00	0.00	47.49	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-52.47	≤-23.20	2.00	0.00	44.73	≤74	PASS
				Peak	2384.000	-43.94	≤-23.20	2.00	0.00	53.26	≤74	PASS
				Peak	2390.000	-48.01	≤-23.20	2.00	0.00	49.19	≤74	PASS
		High	Hop_2480	Peak	2483.500	-47.58	≤-23.20	2.00	0.00	49.62	≤74	PASS
				Peak	2491.200	-44.59	≤-23.20	2.00	0.00	52.61	≤74	PASS
				Peak	2500.000	-49.18	≤-23.20	2.00	0.00	48.02	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-61.87	≤-44.34	2.00	1.14	36.47	≤54	PASS
				AV	2377.910	-52.56	≤-44.34	2.00	1.14	45.78	≤54	PASS
				AV	2390.000	-58.54	≤-44.34	2.00	1.14	39.80	≤54	PASS
				Peak	2310.000	-53.04	≤-23.20	2.00	0.00	44.16	≤74	PASS
				Peak	2378.330	-44.92	≤-23.20	2.00	0.00	52.28	≤74	PASS
				Peak	2390.000	-51.05	≤-23.20	2.00	0.00	46.15	≤74	PASS
		High	2480	AV	2483.500	-59.07	≤-44.34	2.00	1.14	39.27	≤54	PASS
				AV	2499.840	-56.97	≤-44.34	2.00	1.14	41.37	≤54	PASS
				AV	2500.000	-57.43	≤-44.34	2.00	1.14	40.91	≤54	PASS
				Peak	2483.500	-50.55	≤-23.20	2.00	0.00	46.65	≤74	PASS
				Peak	2496.880	-46.68	≤-23.20	2.00	0.00	50.52	≤74	PASS
				Peak	2500.000	-48.52	≤-23.20	2.00	0.00	48.68	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-52.28	≤-23.20	2.00	0.00	44.92	≤74	PASS
				Peak	2380.955	-44.88	≤-23.20	2.00	0.00	52.32	≤74	PASS
				Peak	2390.000	-47.17	≤-23.20	2.00	0.00	50.03	≤74	PASS
		High	Hop_2480	Peak	2483.500	-48.08	≤-23.20	2.00	0.00	49.12	≤74	PASS
				Peak	2495.040	-45.52	≤-23.20	2.00	0.00	51.68	≤74	PASS

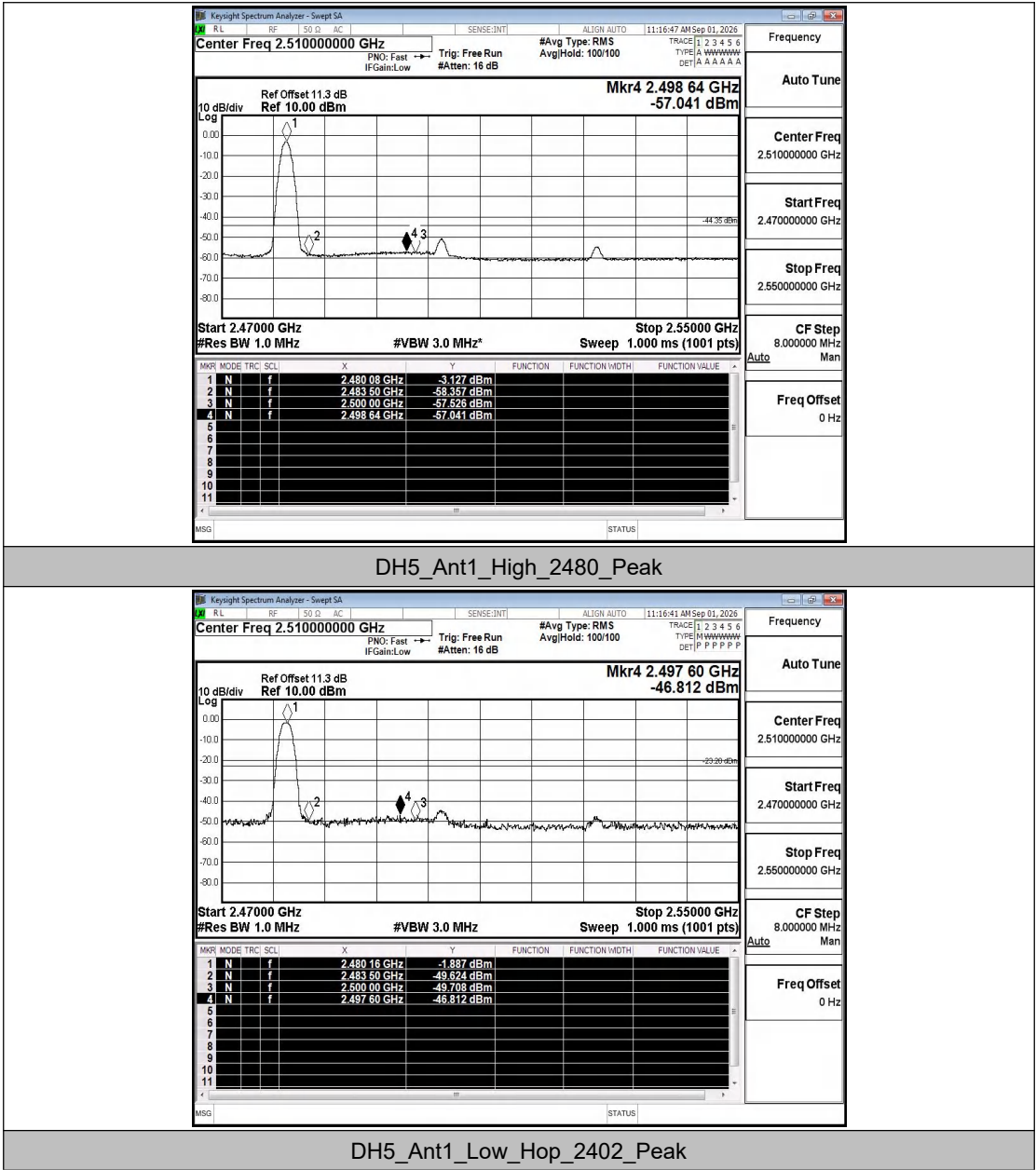
				Peak	2500.000	-48.91	≤-23.20	2.00	0.00	48.29	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-61.69	≤-44.33	2.00	1.13	36.64	≤54	PASS
				AV	2378.120	-52.48	≤-44.33	2.00	1.13	45.85	≤54	PASS
				AV	2390.000	-58.47	≤-44.33	2.00	1.13	39.86	≤54	PASS
				Peak	2310.000	-51.94	≤-23.20	2.00	0.00	45.26	≤74	PASS
				Peak	2378.540	-44.82	≤-23.20	2.00	0.00	52.38	≤74	PASS
				Peak	2390.000	-50.69	≤-23.20	2.00	0.00	46.51	≤74	PASS
		High	2480	AV	2483.500	-59.22	≤-44.33	2.00	1.13	39.11	≤54	PASS
				AV	2495.520	-56.33	≤-44.33	2.00	1.13	42.00	≤54	PASS
				AV	2500.000	-58.23	≤-44.33	2.00	1.13	40.10	≤54	PASS
				Peak	2483.500	-49.8	≤-23.20	2.00	0.00	47.40	≤74	PASS
				Peak	2496.080	-46.65	≤-23.20	2.00	0.00	50.55	≤74	PASS
				Peak	2500.000	-48.63	≤-23.20	2.00	0.00	48.57	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-52.19	≤-23.20	2.00	0.00	45.01	≤74	PASS
				Peak	2378.225	-44.36	≤-23.20	2.00	0.00	52.84	≤74	PASS
				Peak	2390.000	-47.04	≤-23.20	2.00	0.00	50.16	≤74	PASS
		High	Hop_2480	Peak	2483.500	-47.12	≤-23.20	2.00	0.00	50.08	≤74	PASS
				Peak	2497.200	-44.1	≤-23.20	2.00	0.00	53.10	≤74	PASS
				Peak	2500.000	-47.27	≤-23.20	2.00	0.00	49.93	≤74	PASS

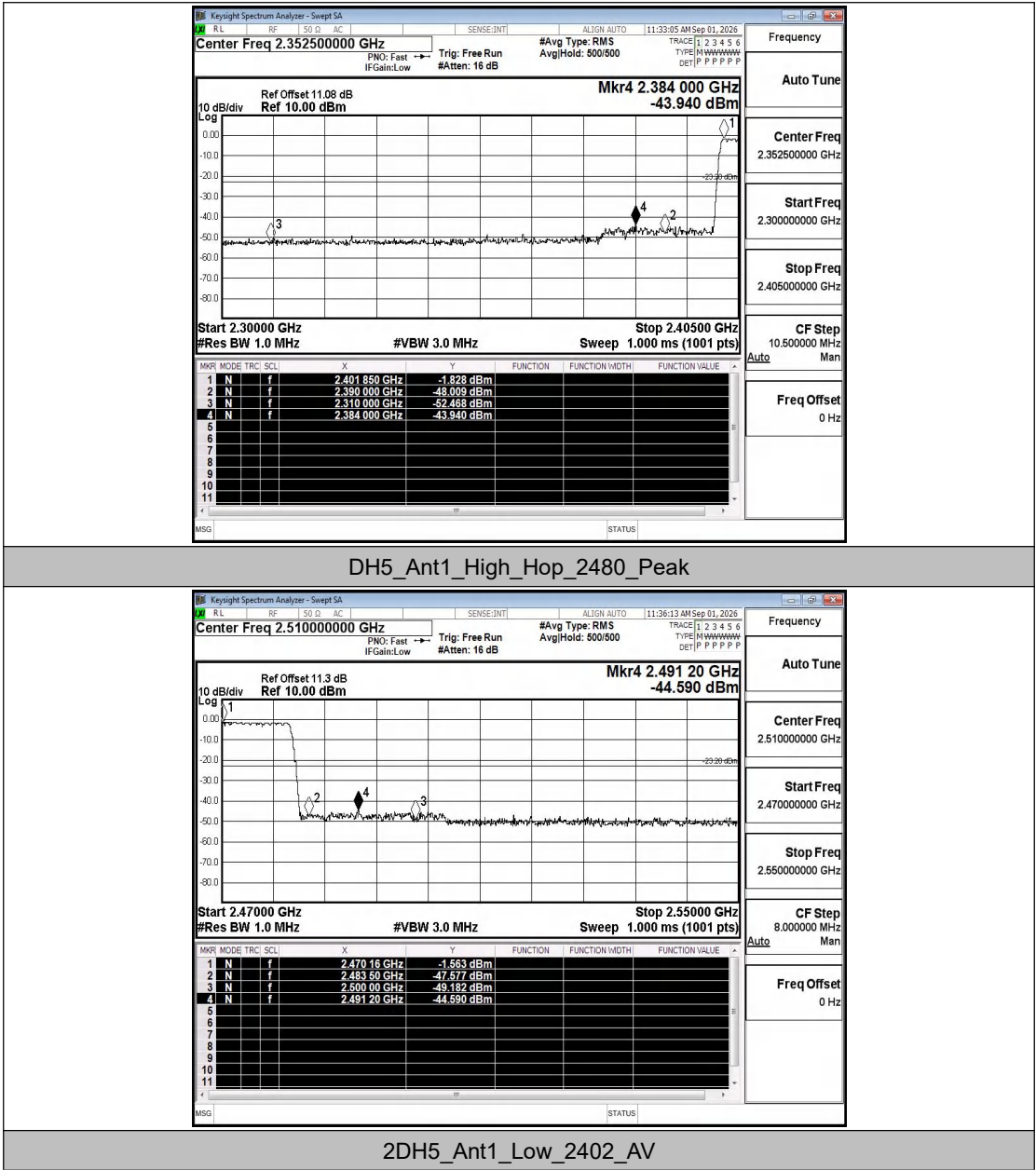
Note:

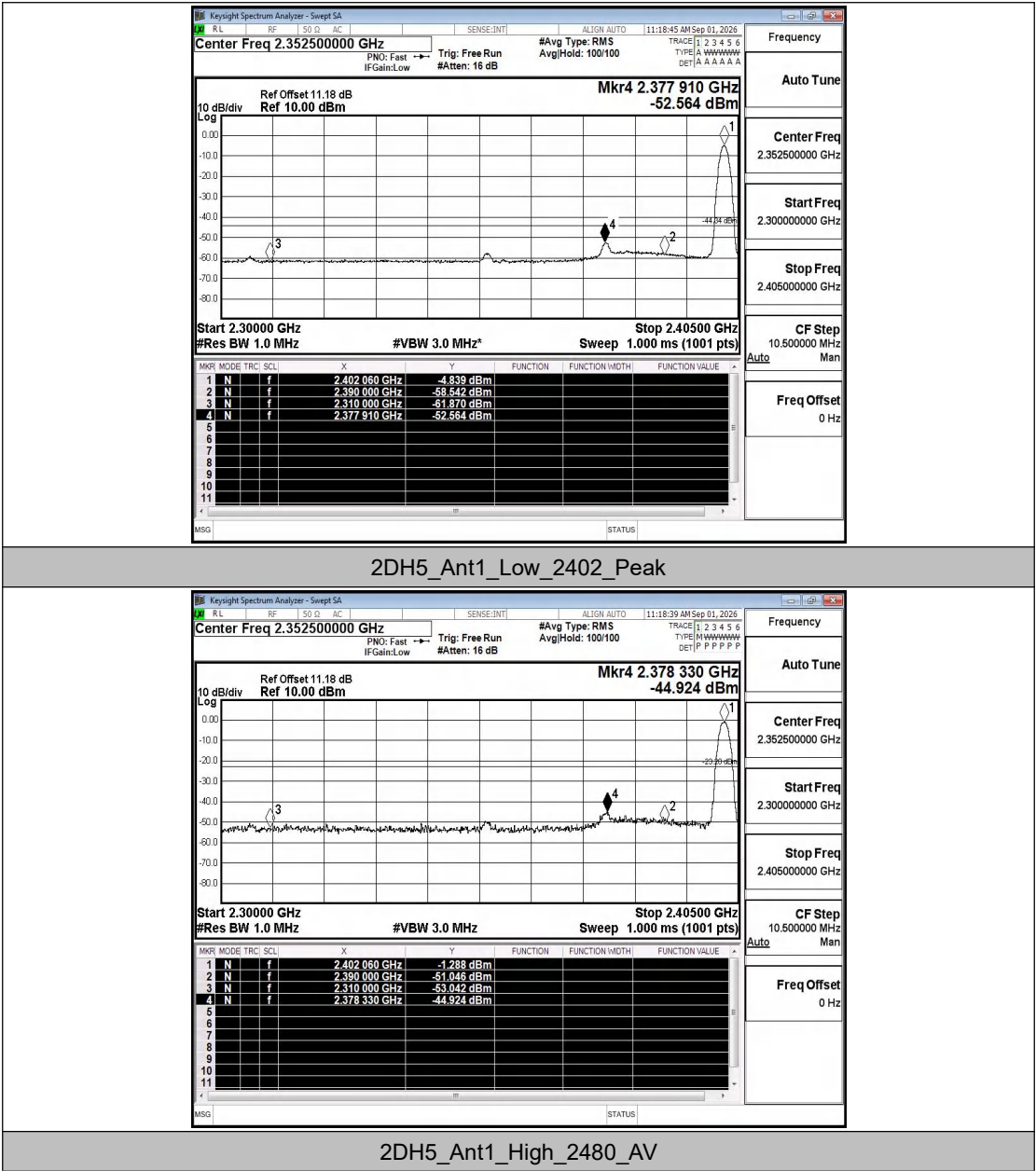
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

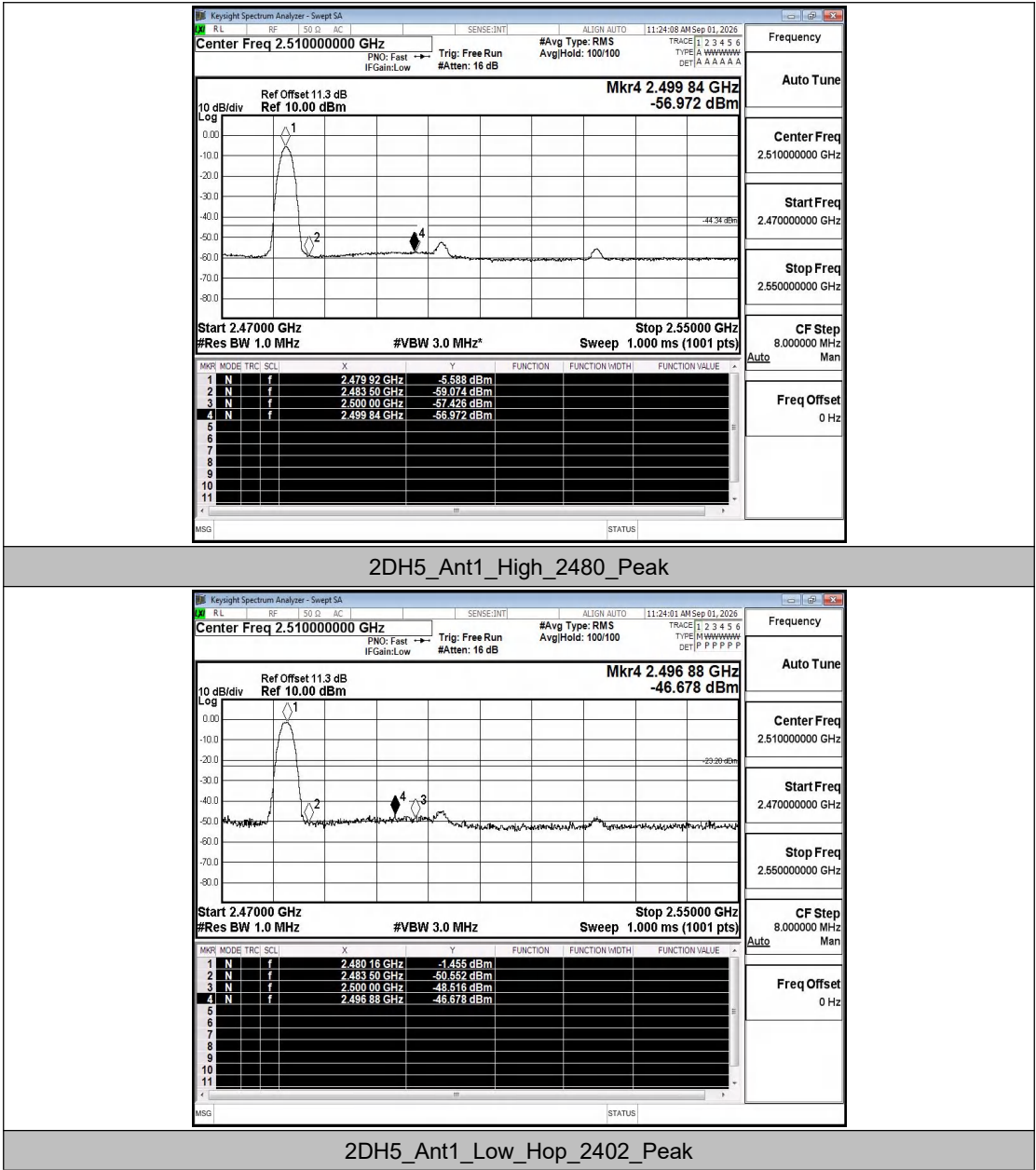
Test Graphs



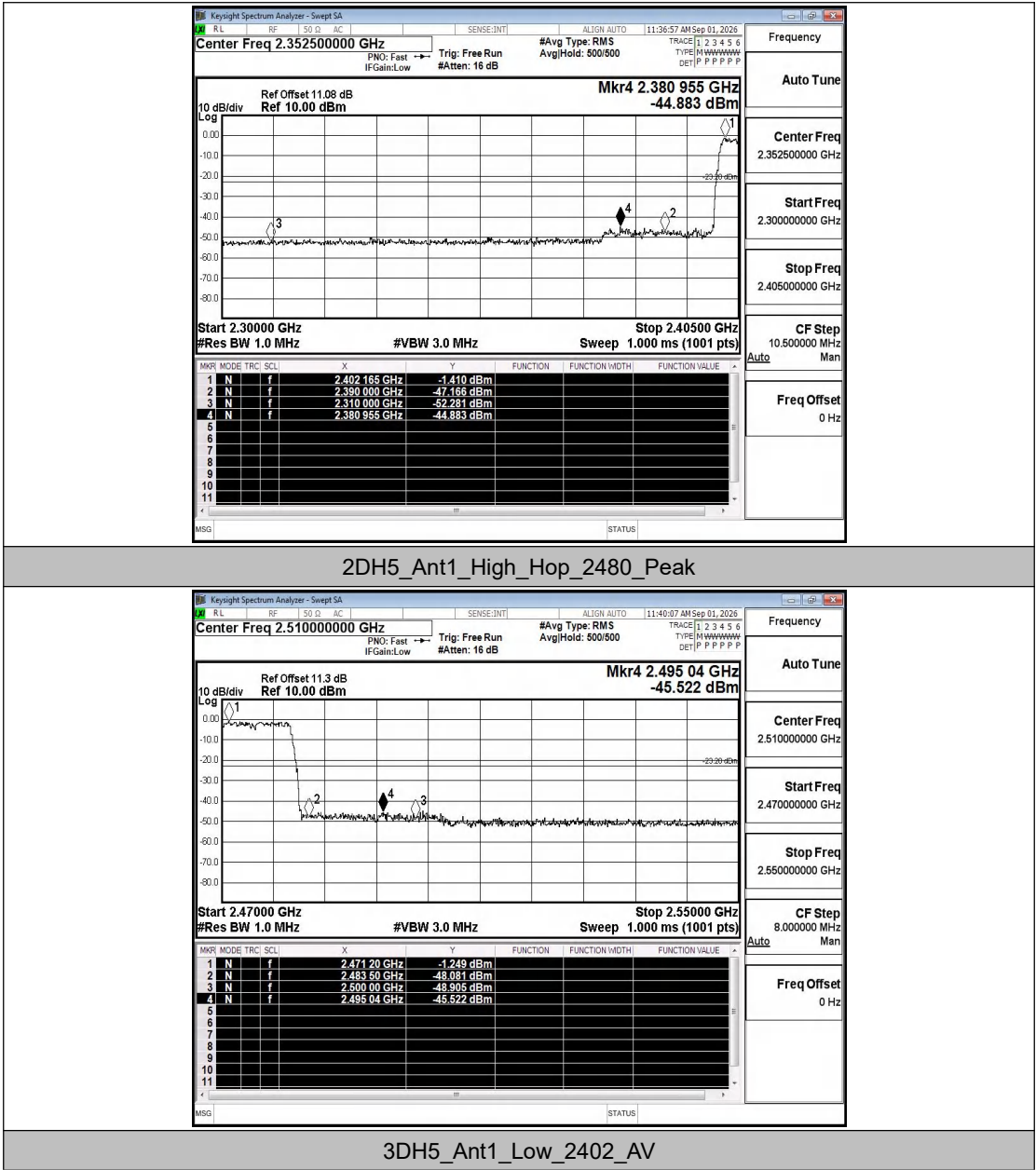


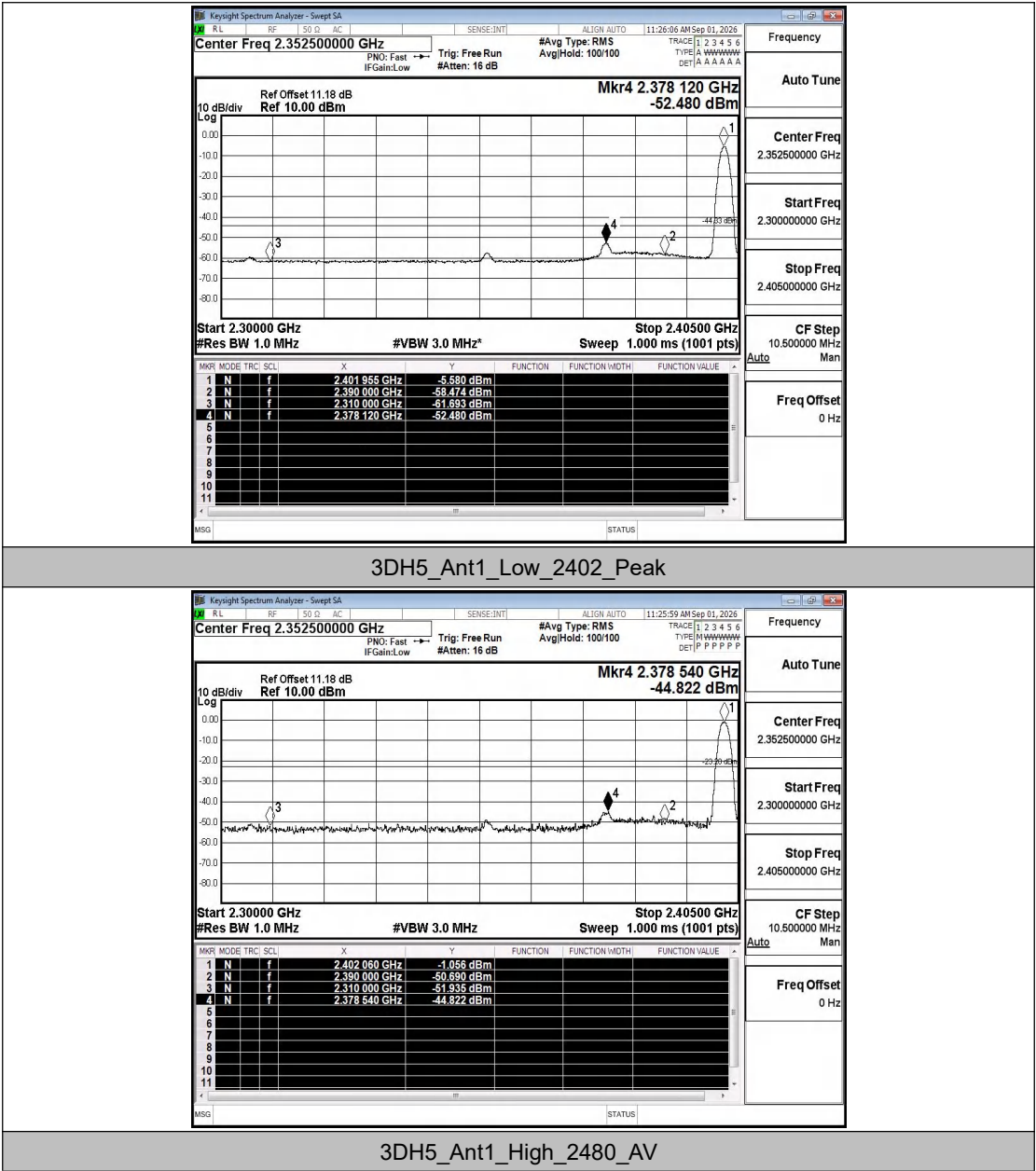


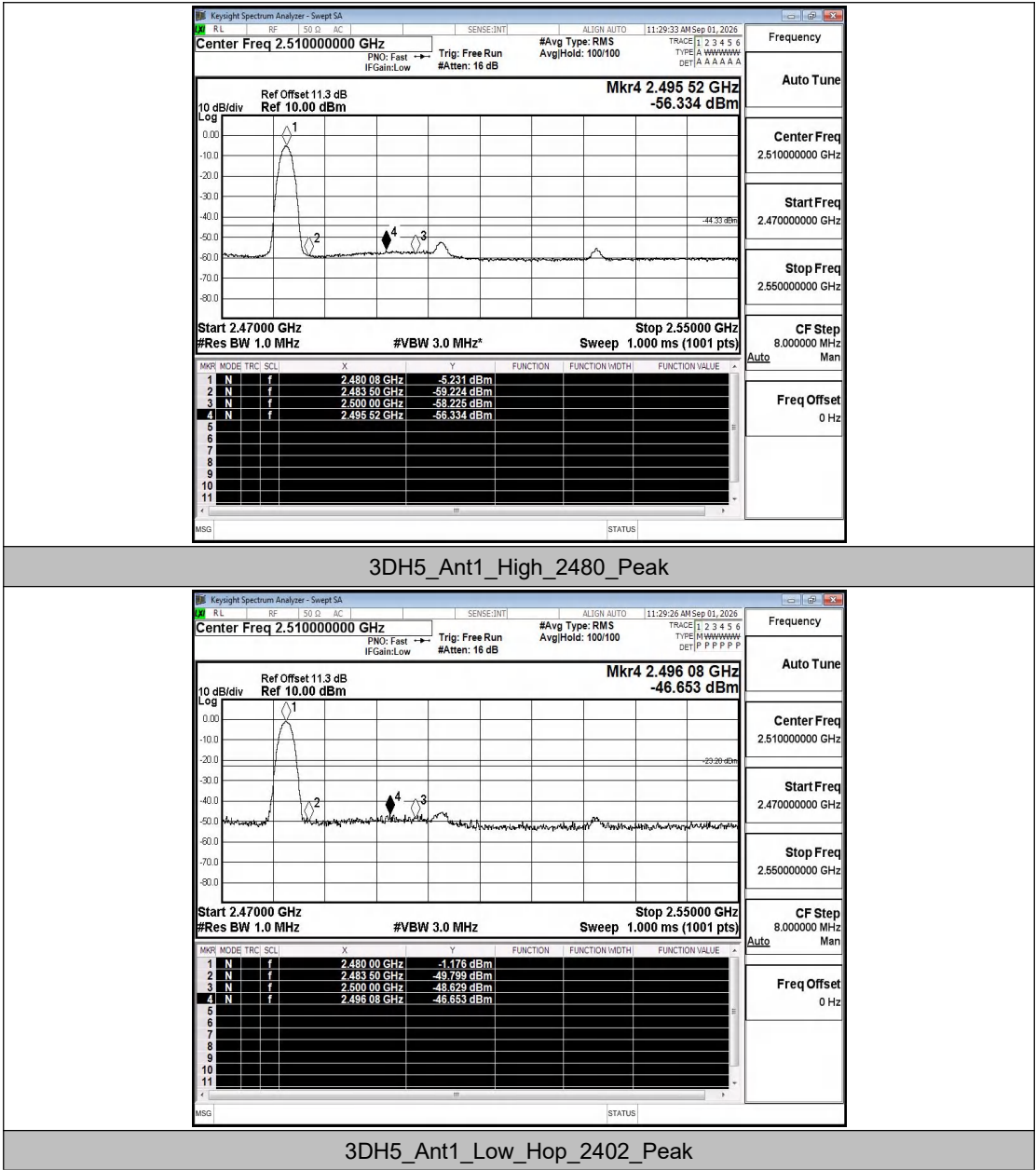




2DH5_Ant1_Low_Hop_2402_Peak







3DH5_Ant1_Low_Hop_2402_Peak

