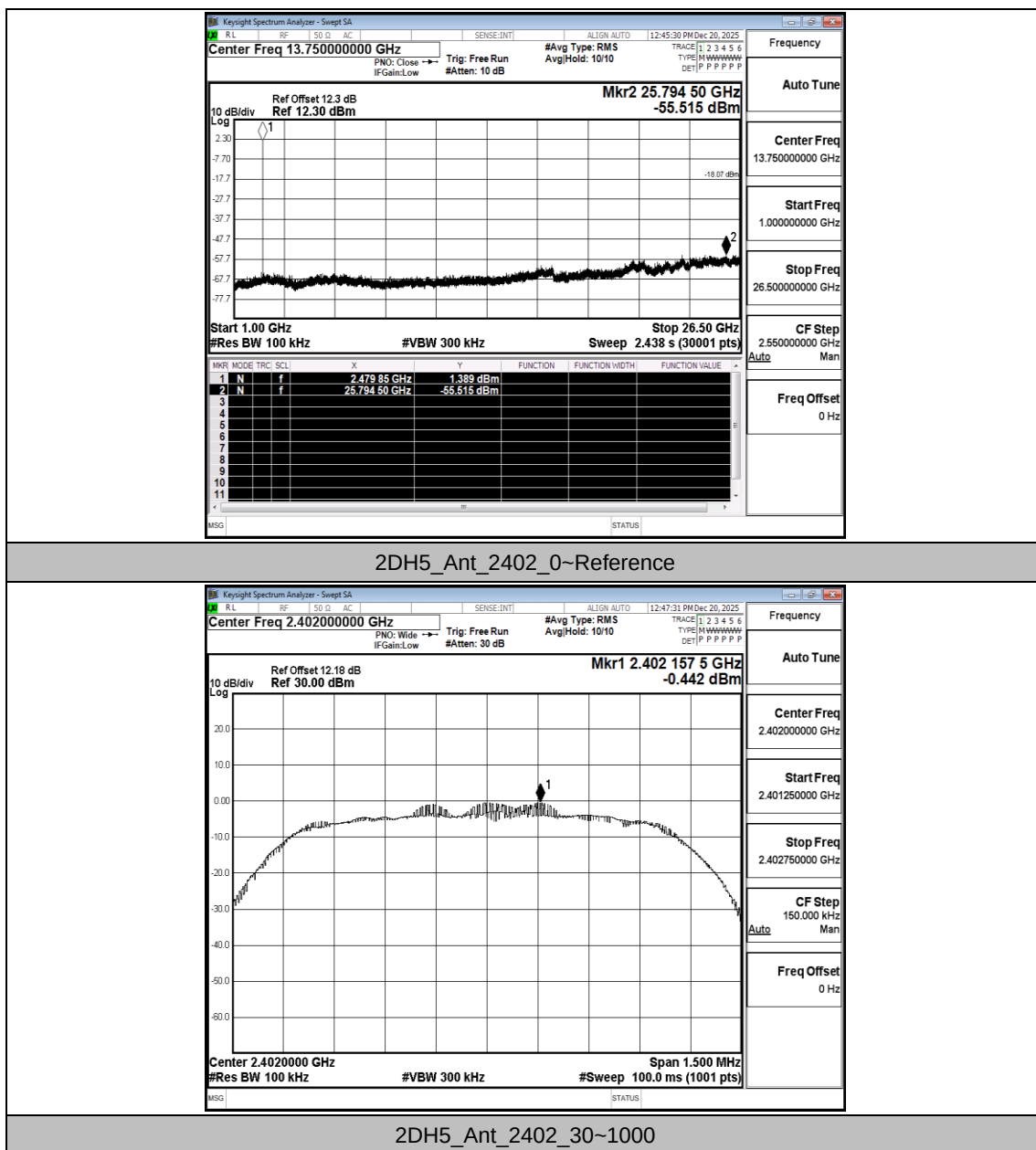
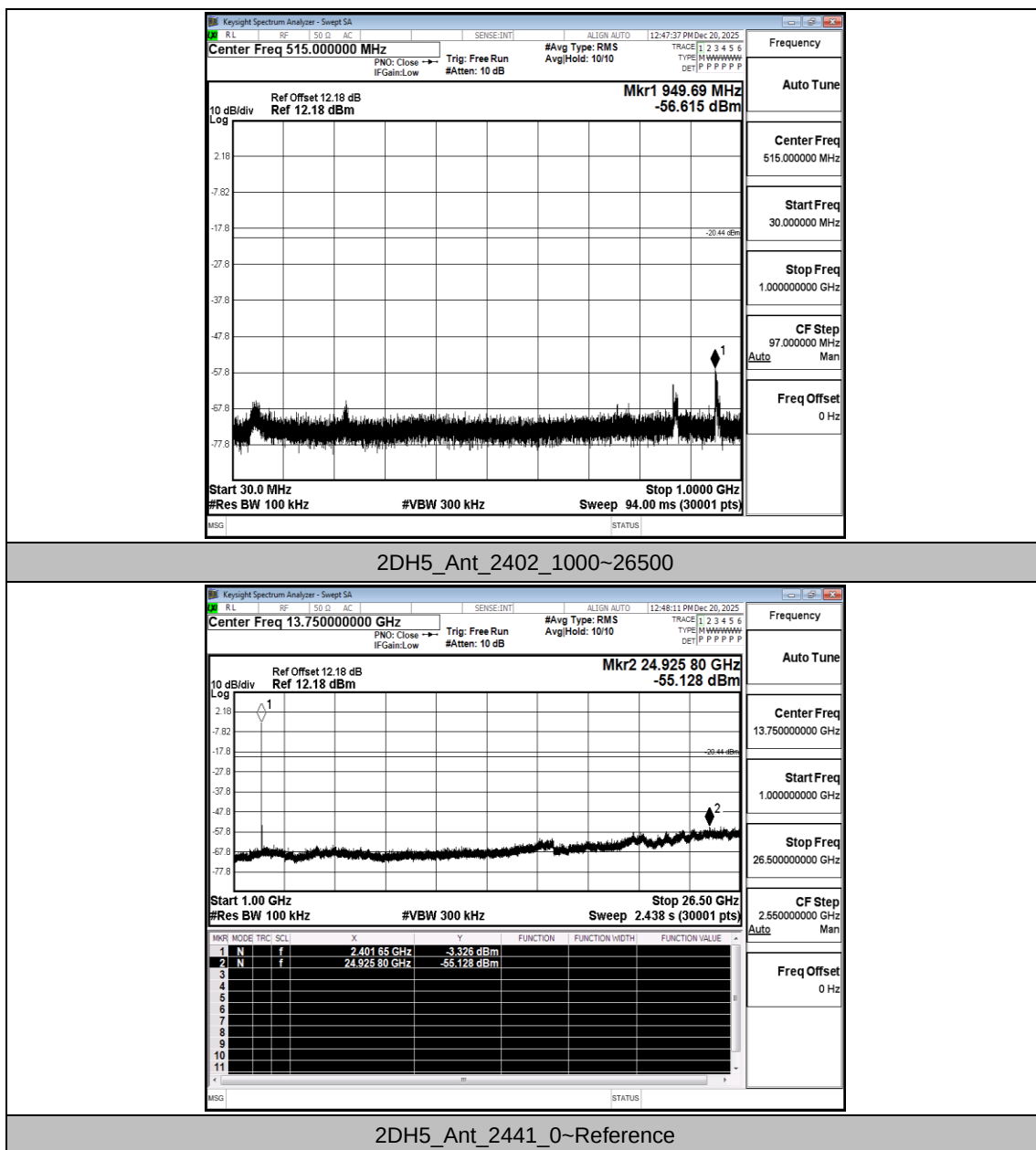
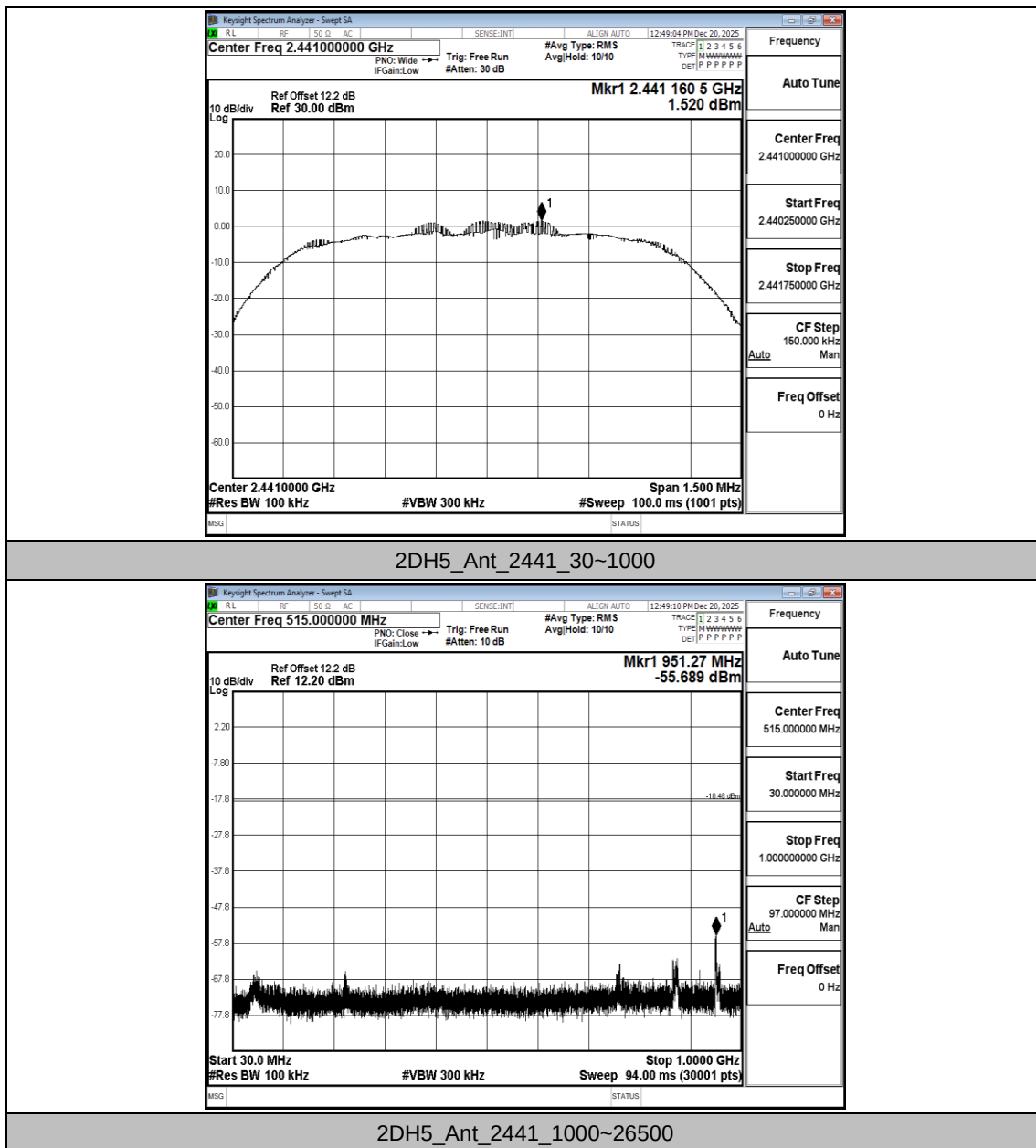
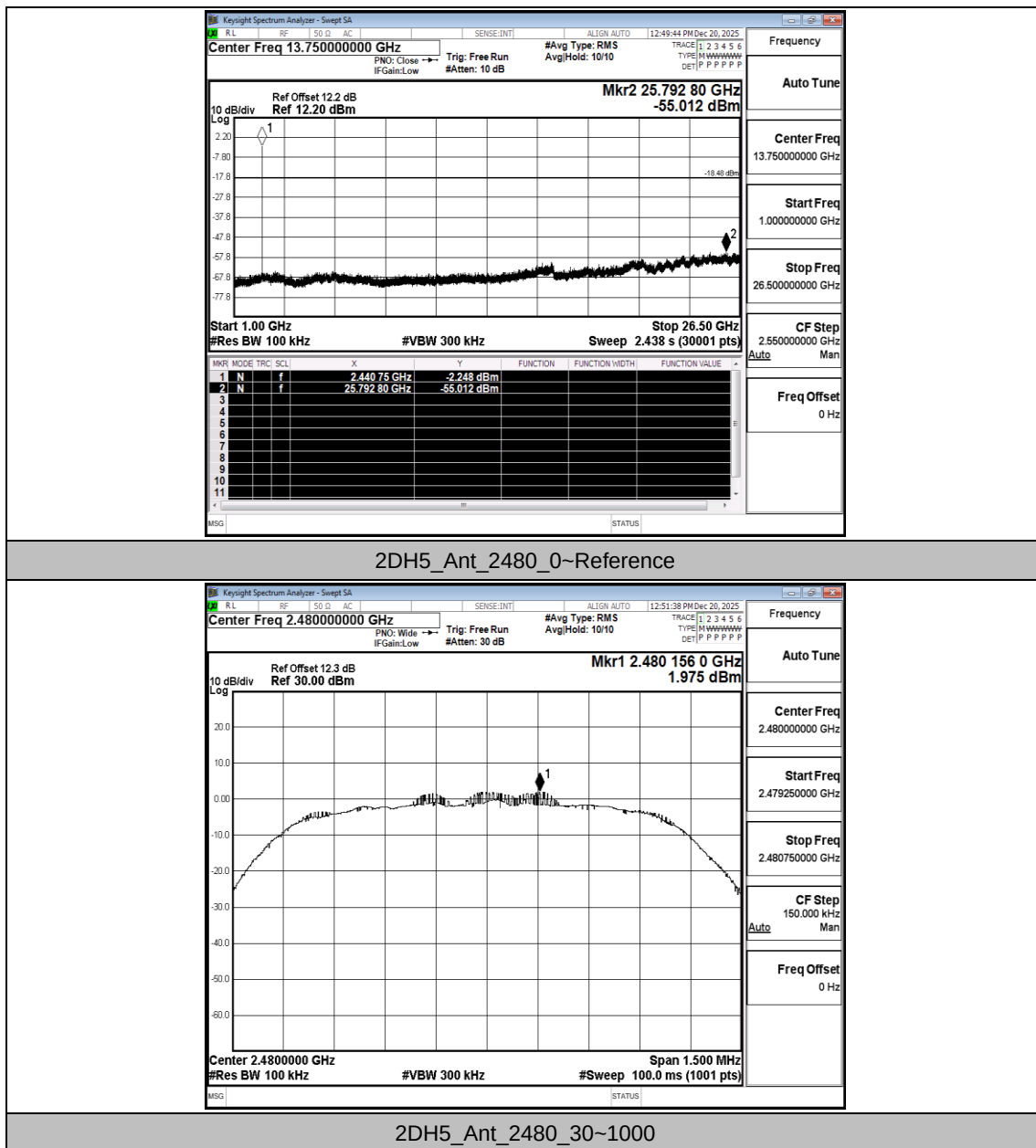
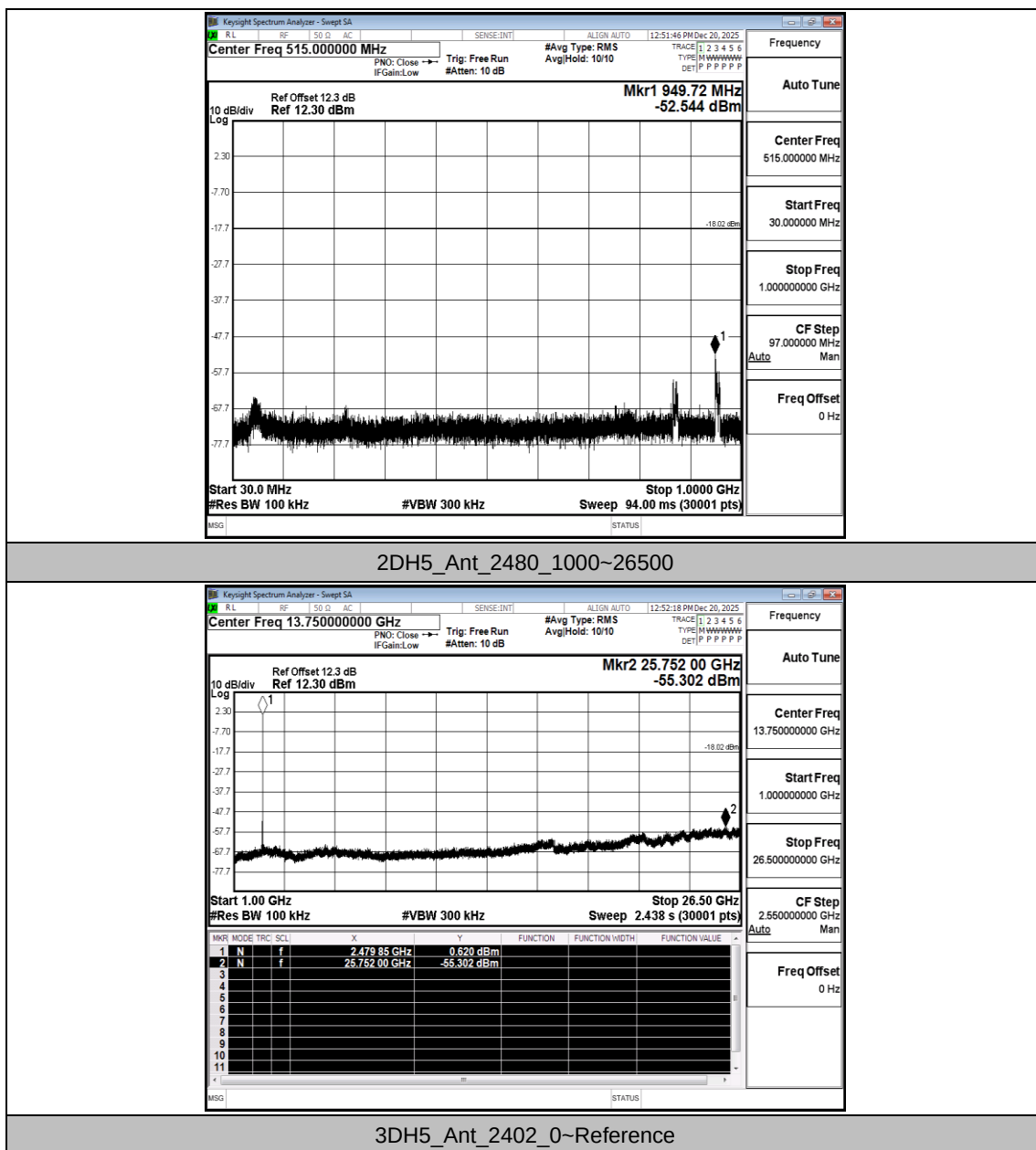


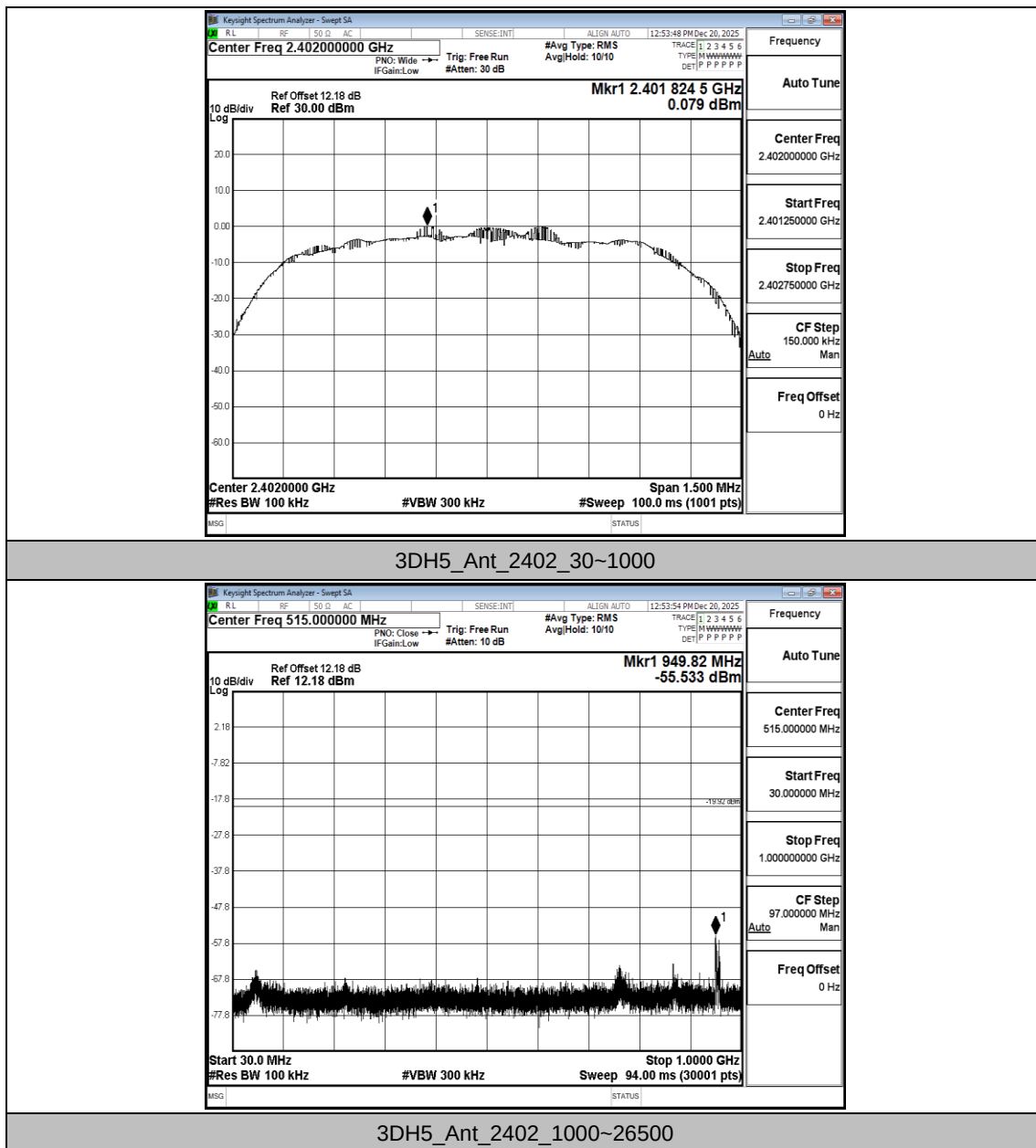


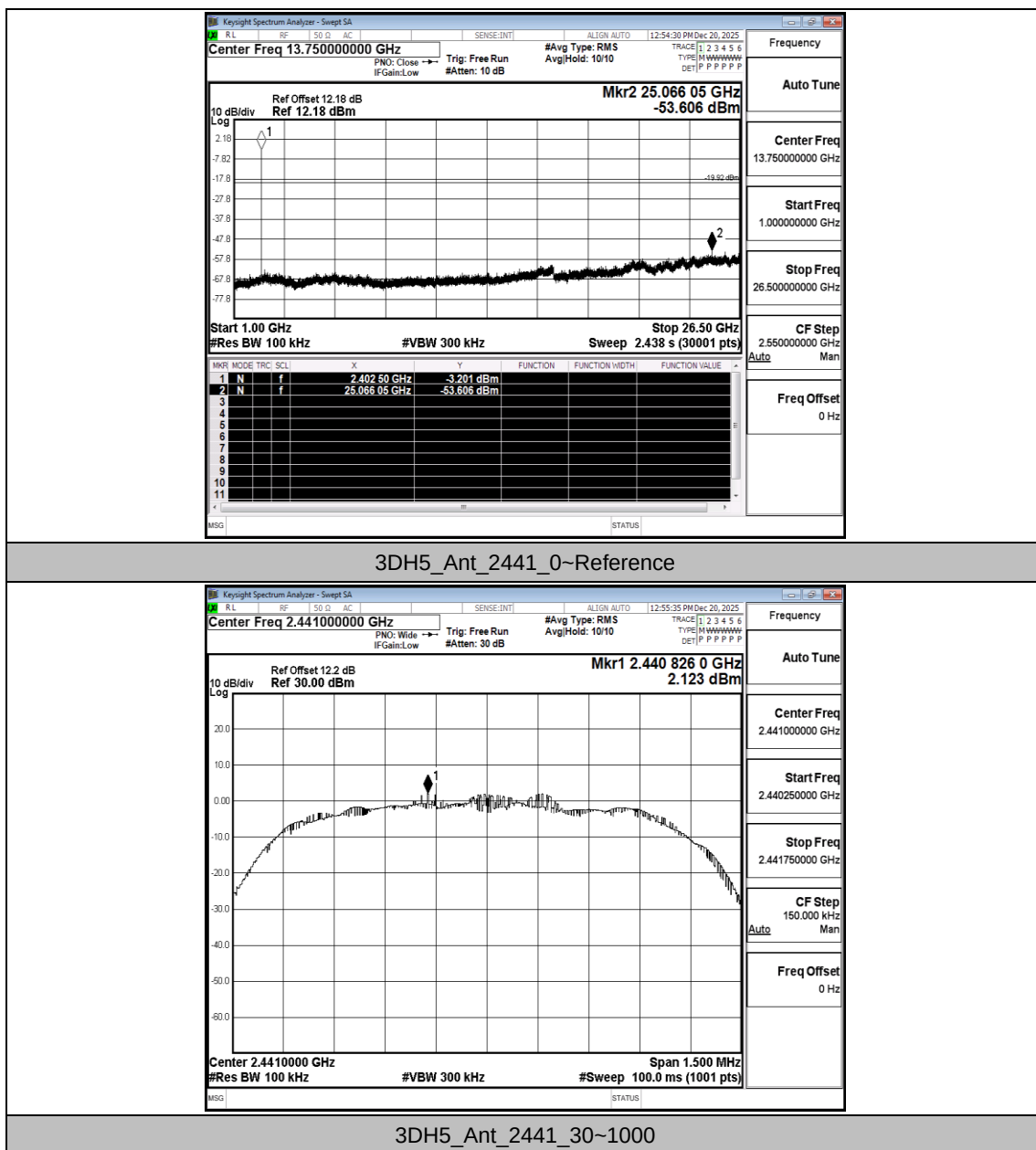


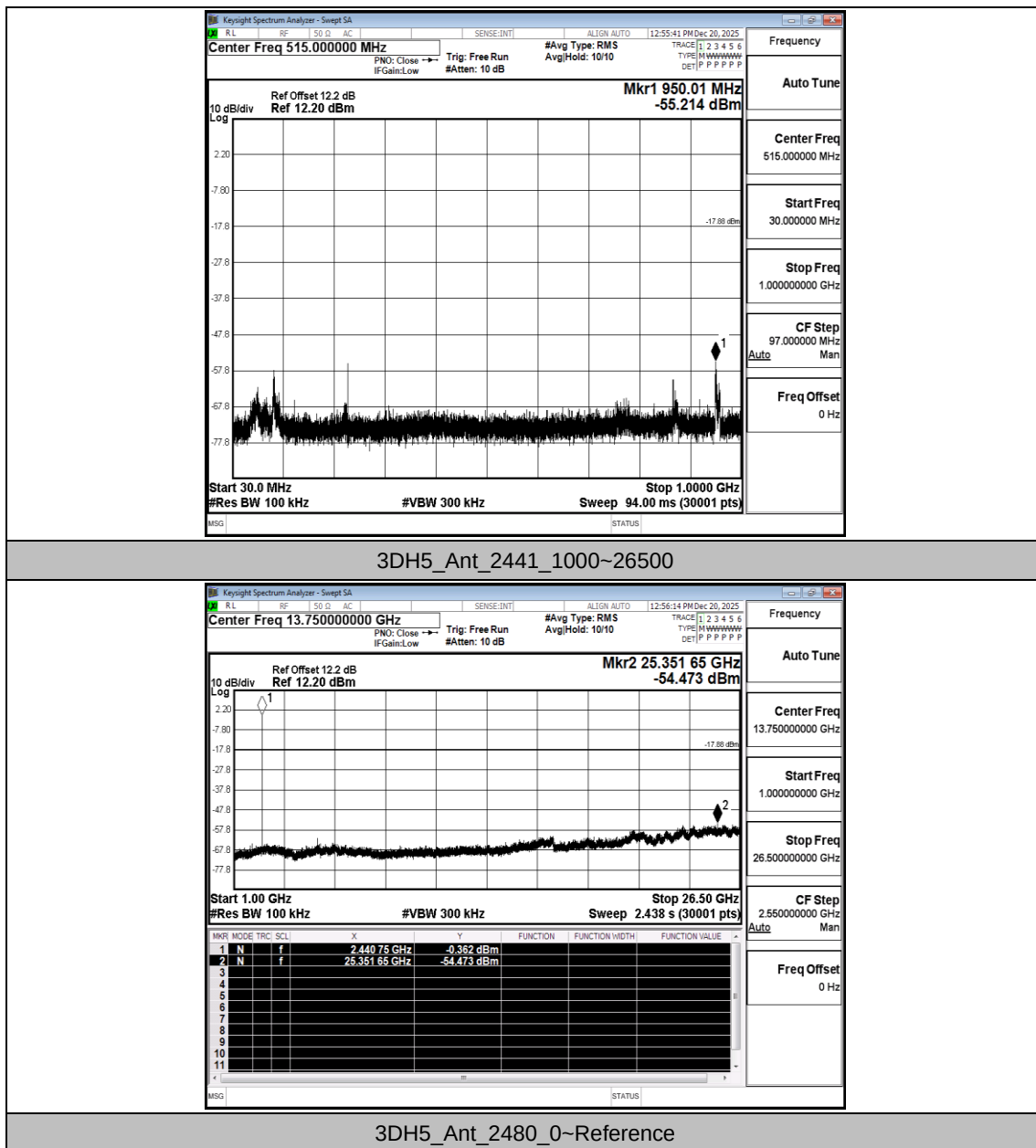


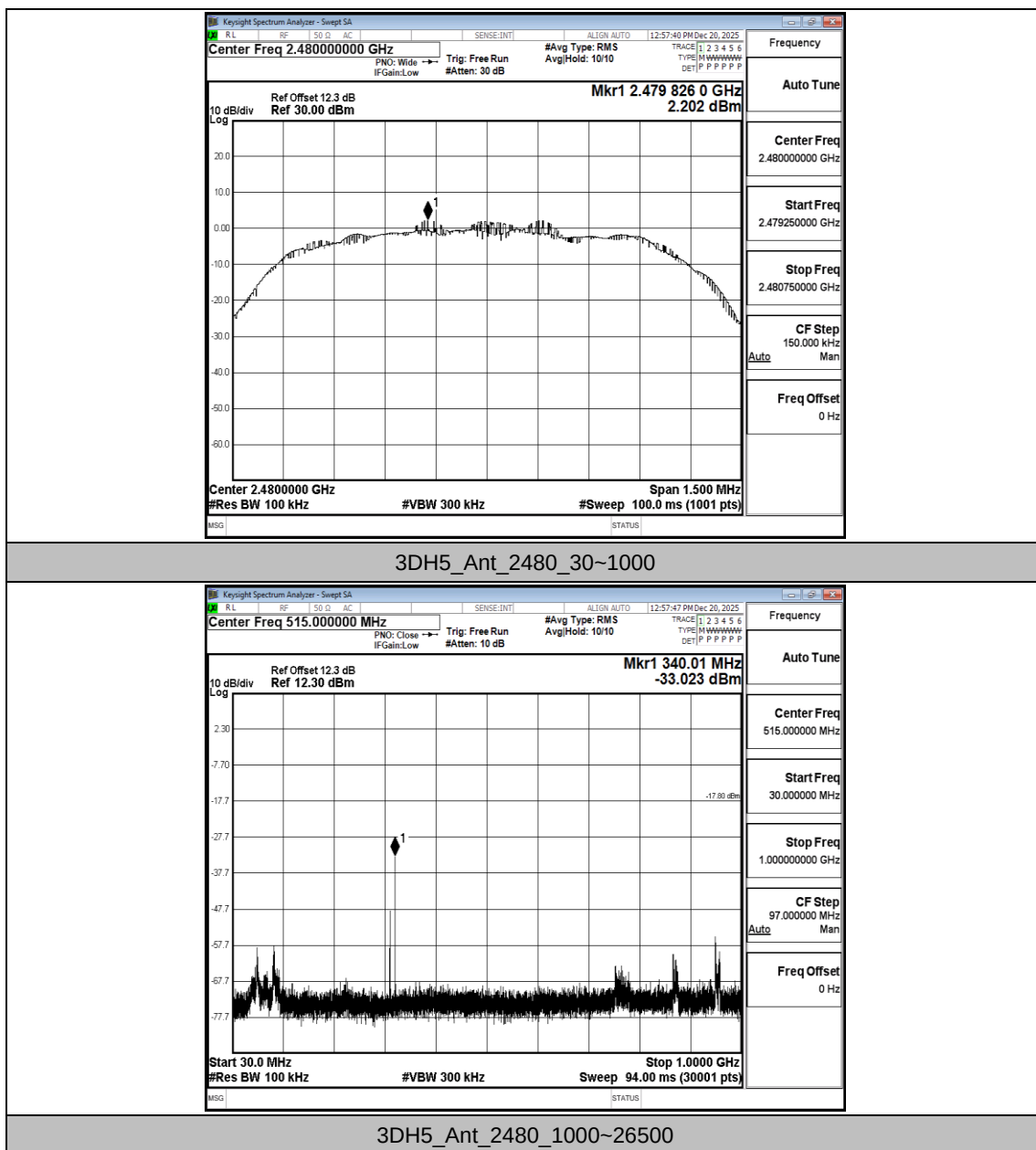


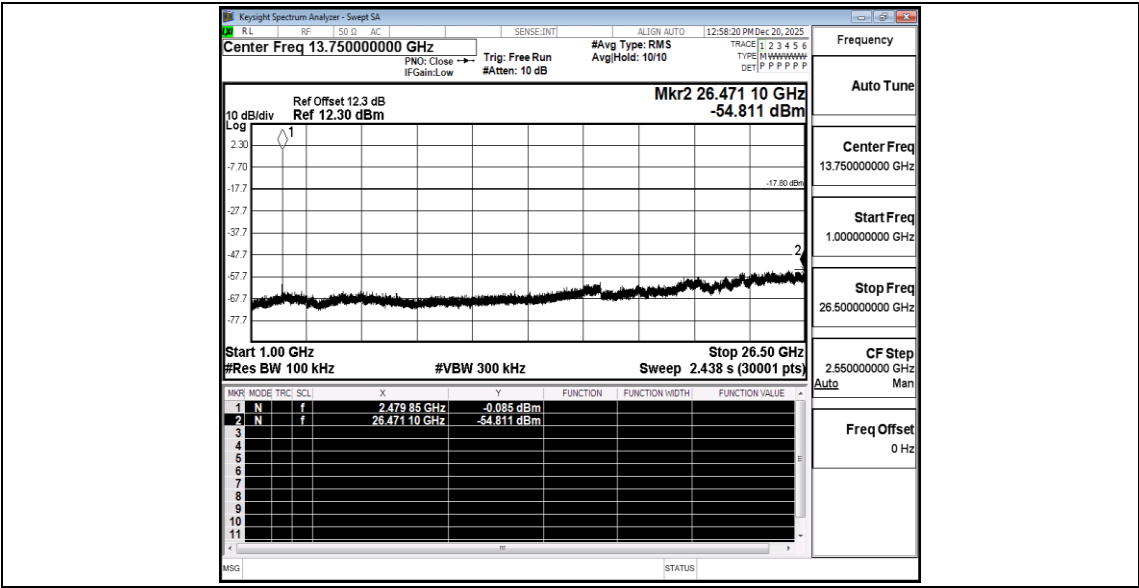










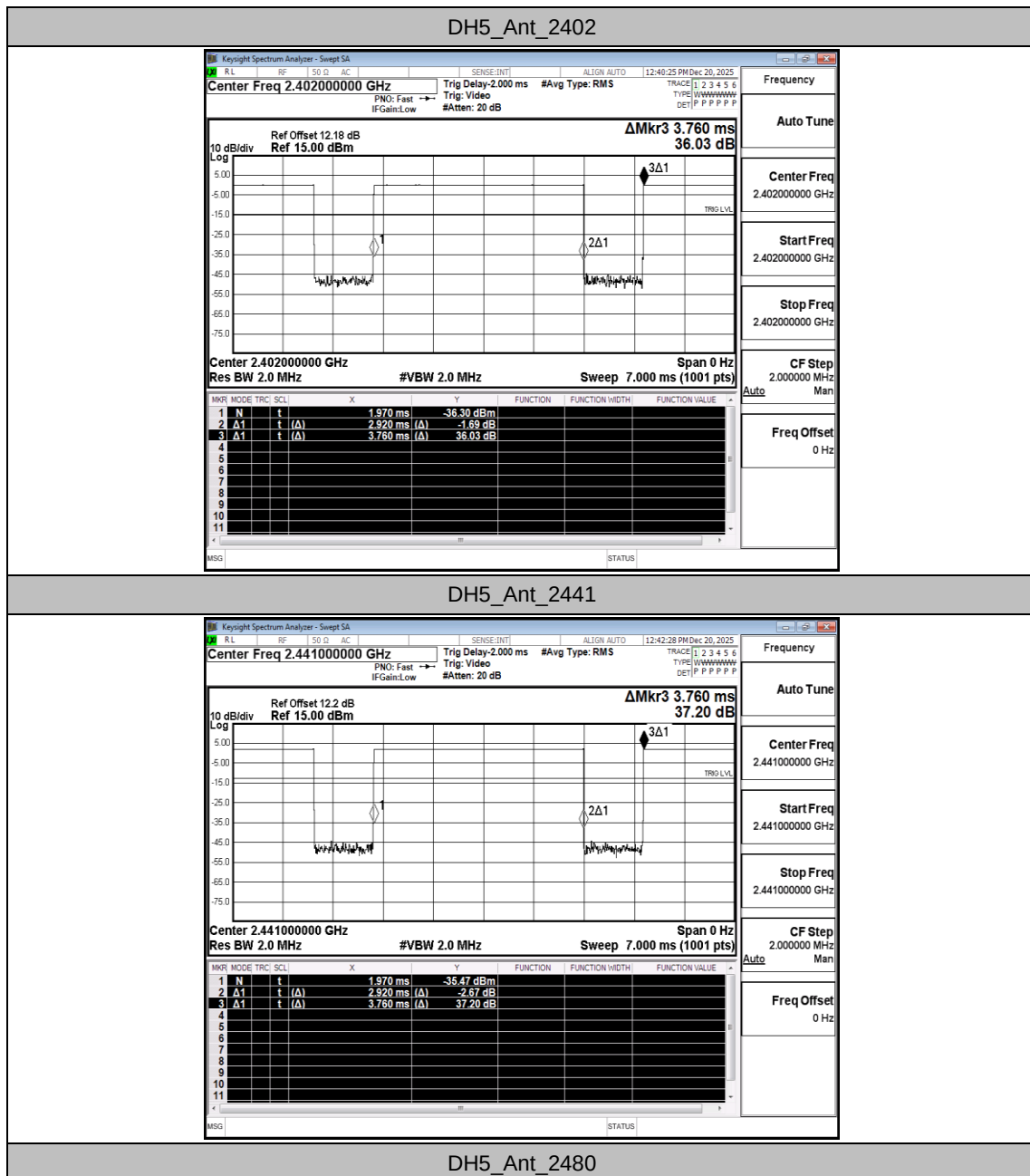


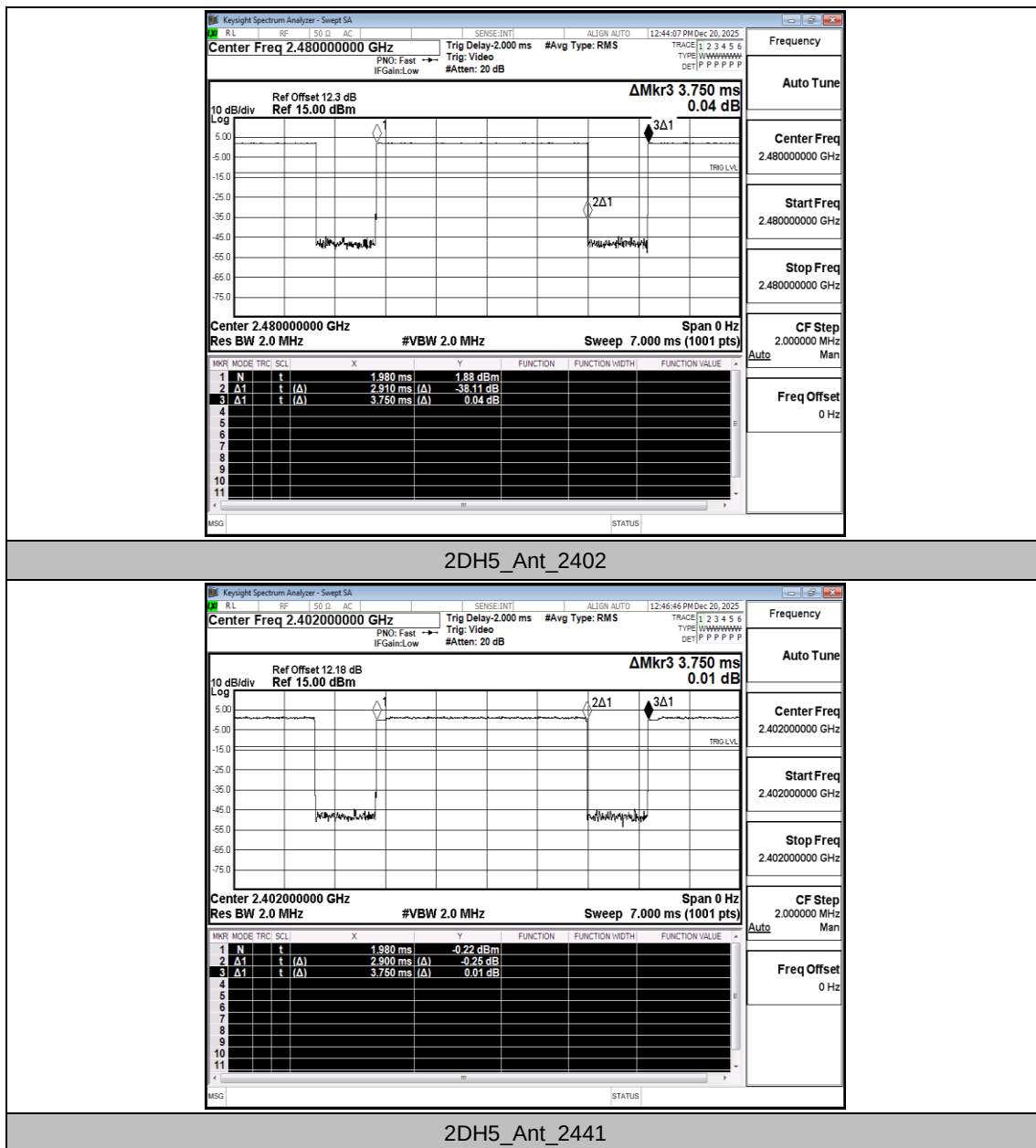
A.8 Duty Cycle

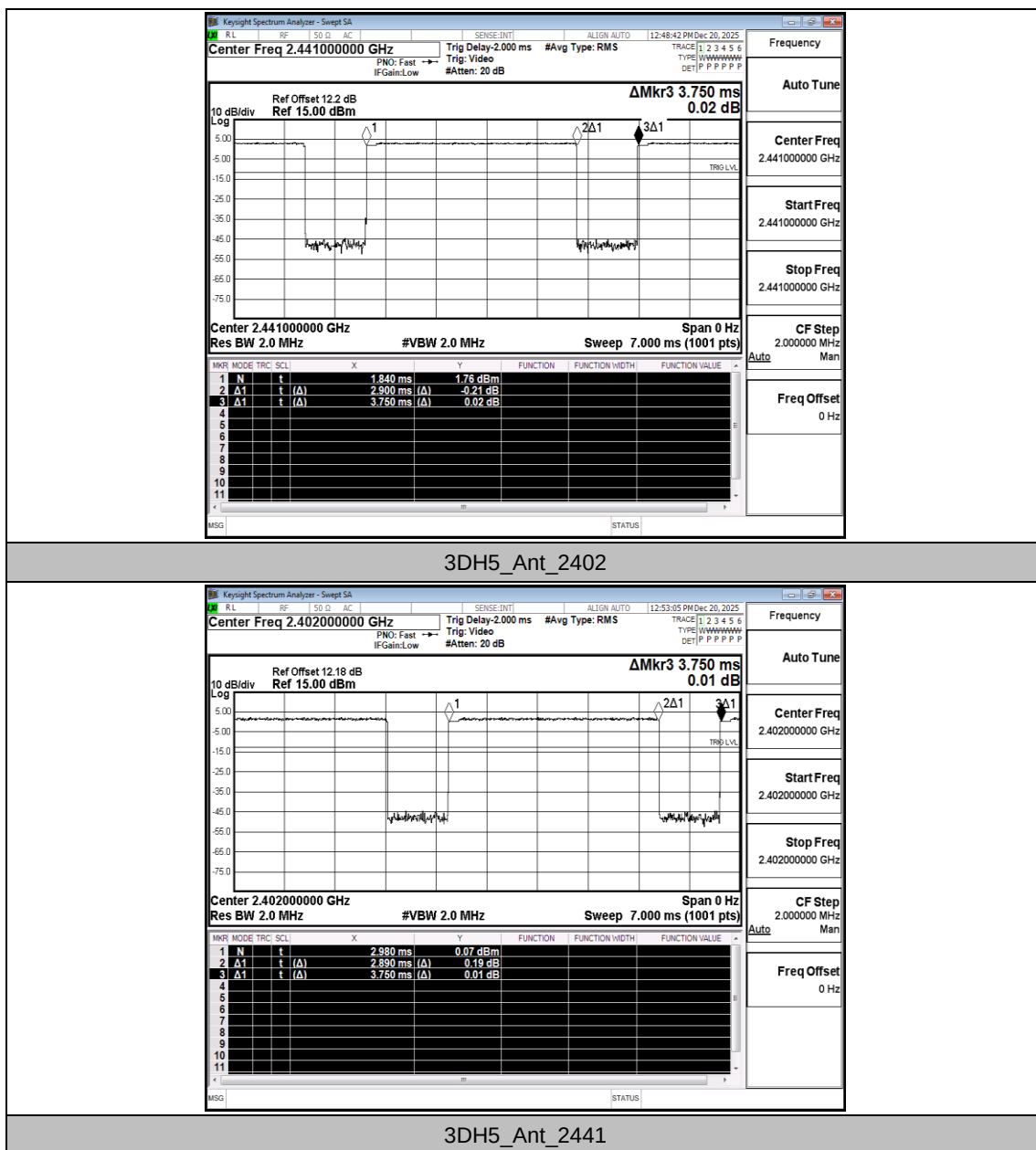
Test Result

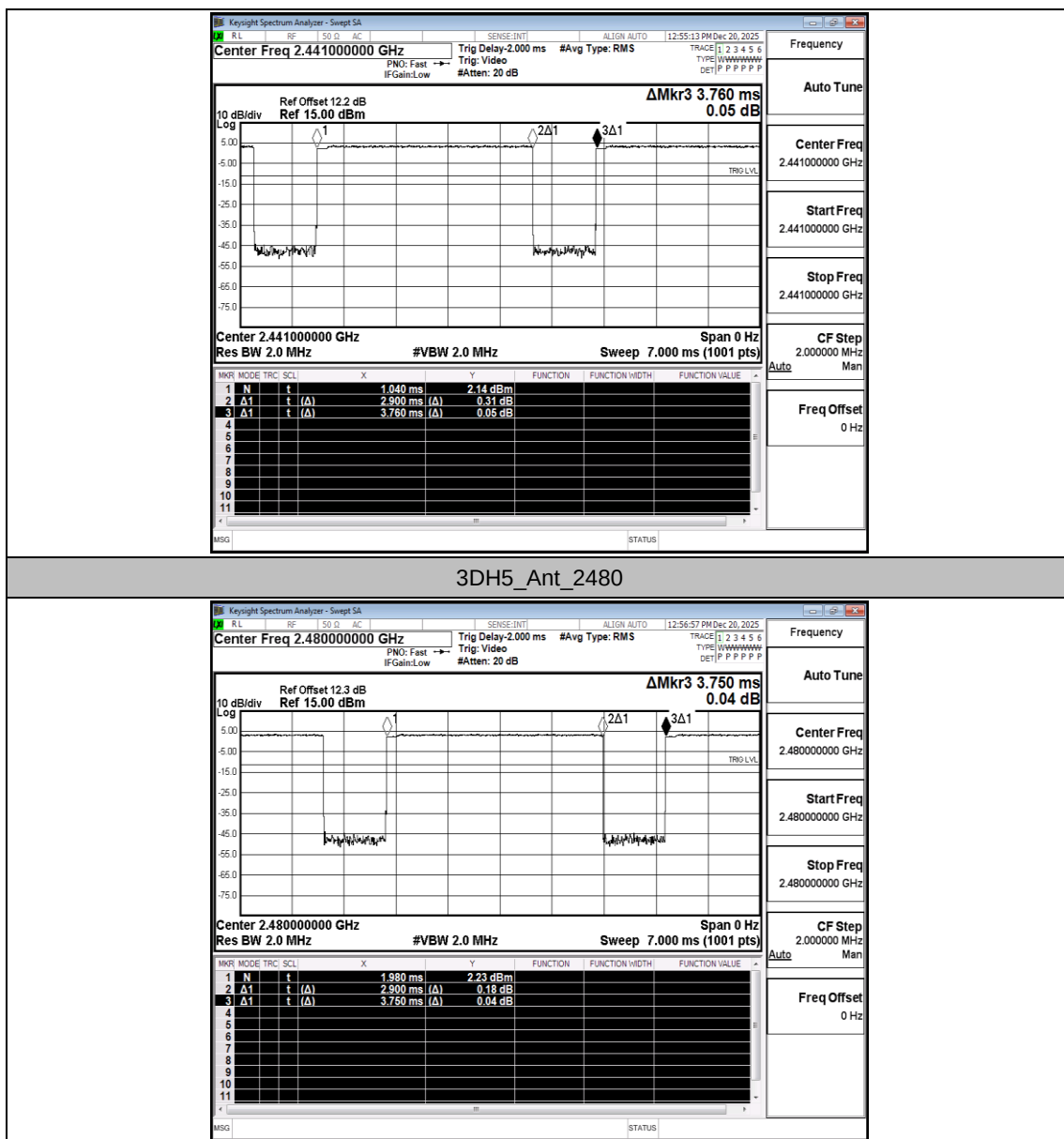
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant	2402	2.92	3.76	77.66	1.10	---	---
		2441	2.92	3.76	77.66	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant	2402	2.90	3.75	77.33	1.12	---	---
		2441	2.90	3.75	77.33	1.12	---	---
		2480	2.90	3.75	77.33	1.12	---	---
3DH5	Ant	2402	2.89	3.75	77.07	1.13	---	---
		2441	2.90	3.76	77.13	1.13	---	---
		2480	2.90	3.75	77.33	1.12	---	---

Test Graphs









A.9 Restrict Band

Test Result

TestM ode	Anten na	ChNa me	Freq (MHz)	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Gain [dBi]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant	Low	2402	AV	2310.000	-61.36	≤-44.30	2.7	1.10	37.70	≤54	PASS
				AV	2357.330	-60.6	≤-44.30	2.7	1.10	38.46	≤54	PASS
				AV	2390.000	-61.2	≤-44.30	2.7	1.10	37.86	≤54	PASS
				Peak	2310.000	-55.69	≤-23.20	2.7	0.00	42.27	≤74	PASS
				Peak	2311.130	-49.49	≤-23.20	2.7	0.00	48.47	≤74	PASS
				Peak	2390.000	-54.28	≤-23.20	2.7	0.00	43.68	≤74	PASS
		High	2480	AV	2483.500	-59.95	≤-44.30	2.7	1.10	39.11	≤54	PASS
				AV	2484.480	-59.76	≤-44.30	2.7	1.10	39.30	≤54	PASS
				AV	2500.000	-60.52	≤-44.30	2.7	1.10	38.54	≤54	PASS
				Peak	2483.500	-47.93	≤-23.20	2.7	0.00	50.03	≤74	PASS
				Peak	2484.800	-43.97	≤-23.20	2.7	0.00	53.99	≤74	PASS
				Peak	2500.000	-53.51	≤-23.20	2.7	0.00	44.45	≤74	PASS
2DH5	Ant	Low	2402	AV	2310.000	-61.39	≤-44.32	2.7	1.12	37.69	≤54	PASS
				AV	2359.430	-60.54	≤-44.32	2.7	1.12	38.54	≤54	PASS
				AV	2390.000	-61.31	≤-44.32	2.7	1.12	37.77	≤54	PASS
				Peak	2310.000	-52.96	≤-23.20	2.7	0.00	45.00	≤74	PASS
				Peak	2319.635	-50.66	≤-23.20	2.7	0.00	47.30	≤74	PASS
				Peak	2390.000	-54.16	≤-23.20	2.7	0.00	43.80	≤74	PASS
		High	2480	AV	2483.500	-58.41	≤-43.20	2.7	1.12	40.67	≤54	PASS
				AV	2483.840	-57.08	≤-43.20	2.7	1.12	42.00	≤54	PASS
				AV	2500.000	-62.59	≤-43.20	2.7	1.12	36.49	≤54	PASS
				Peak	2483.500	-48.92	≤-23.20	2.7	0.00	49.04	≤74	PASS
				Peak	2483.520	-48.92	≤-23.20	2.7	0.00	49.04	≤74	PASS
				Peak	2500.000	-54.63	≤-23.20	2.7	0.00	43.33	≤74	PASS
3DH5	Ant	Low	2402	AV	2310.000	-61.3	≤-44.33	2.7	1.13	37.79	≤54	PASS
				AV	2355.335	-60.14	≤-44.33	2.7	1.13	38.95	≤54	PASS
				AV	2390.000	-61.21	≤-44.33	2.7	1.13	37.88	≤54	PASS
				Peak	2310.000	-52.62	≤-23.20	2.7	0.00	45.34	≤74	PASS
				Peak	2386.100	-49.49	≤-23.20	2.7	0.00	48.47	≤74	PASS
				Peak	2390.000	-53.33	≤-23.20	2.7	0.00	44.63	≤74	PASS
		High	2480	AV	2483.500	-58.45	≤-44.32	2.7	1.12	40.63	≤54	PASS
				AV	2483.680	-58.07	≤-44.32	2.7	1.12	41.01	≤54	PASS
				AV	2500.000	-60.31	≤-44.32	2.7	1.12	38.77	≤54	PASS
				Peak	2483.500	-47.25	≤-23.20	2.7	0.00	50.71	≤74	PASS
				Peak	2483.680	-46.24	≤-23.20	2.7	0.00	51.72	≤74	PASS

				Peak	2500.000	-52.57	≤-23.20	2.7	0.00	45.39	≤74	PASS
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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

