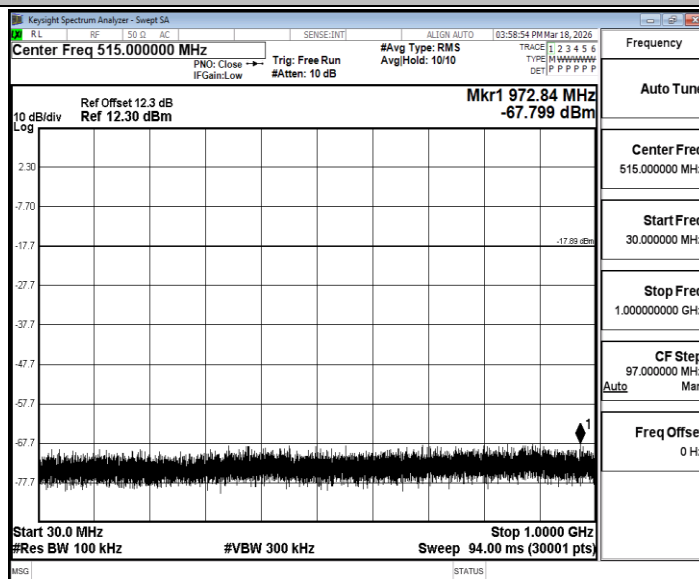
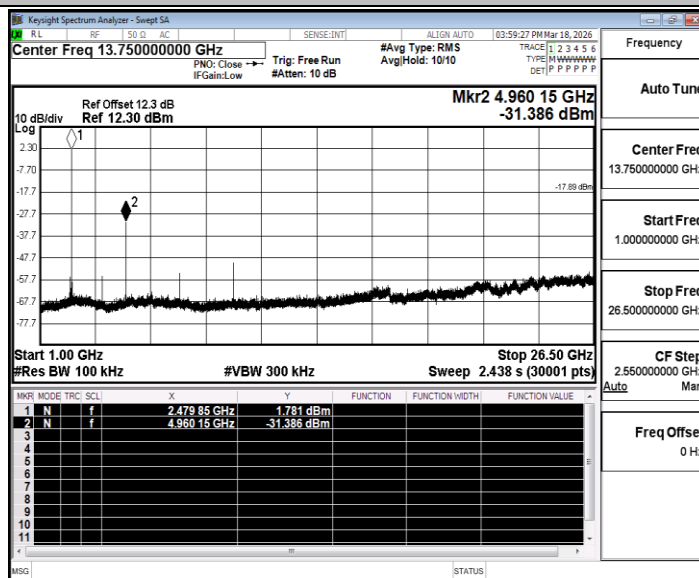


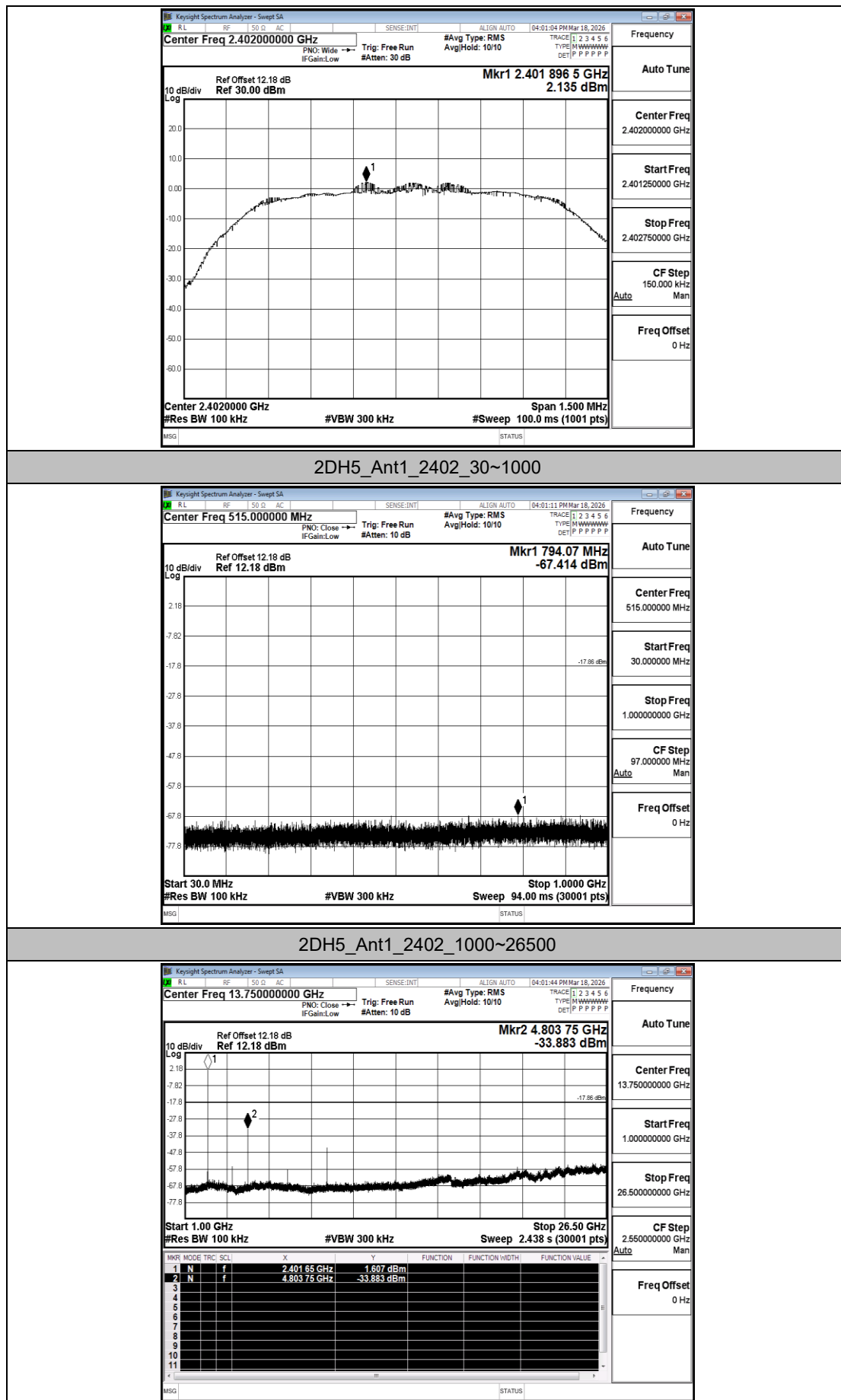
DH5_Ant1_2480_30~1000



DH5_Ant1_2480_1000~26500



2DH5_Ant1_2402_0~Reference

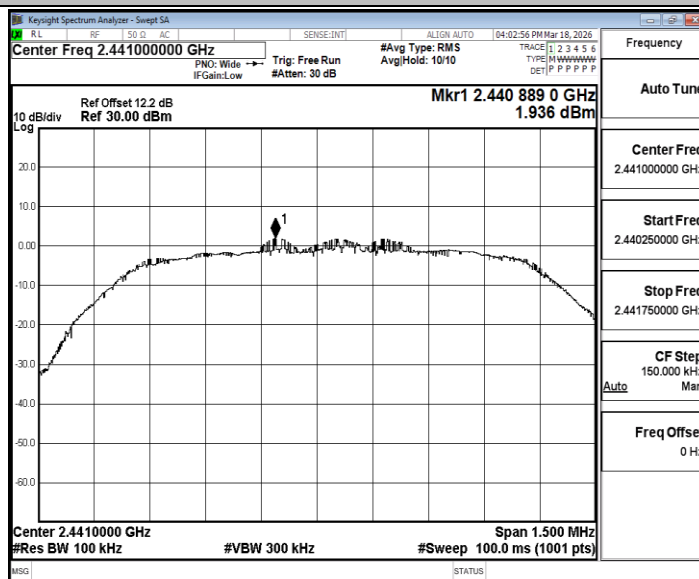


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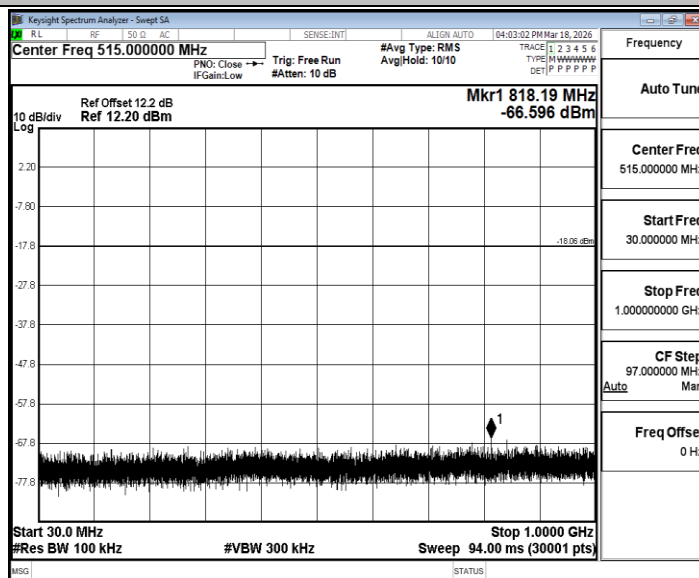
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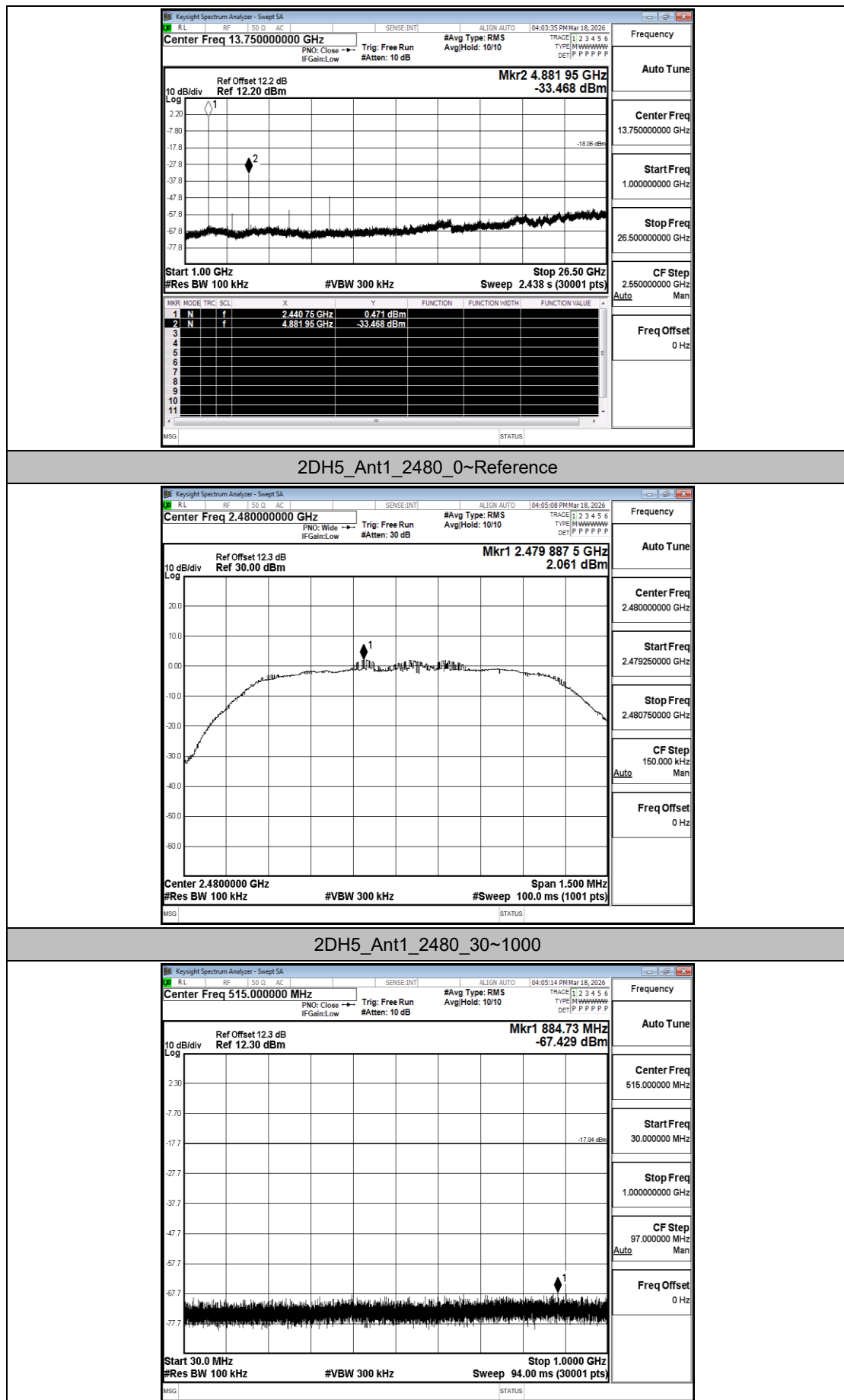
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2DH5_Ant1_2441_30~1000



2DH5_Ant1_2441_1000~26500

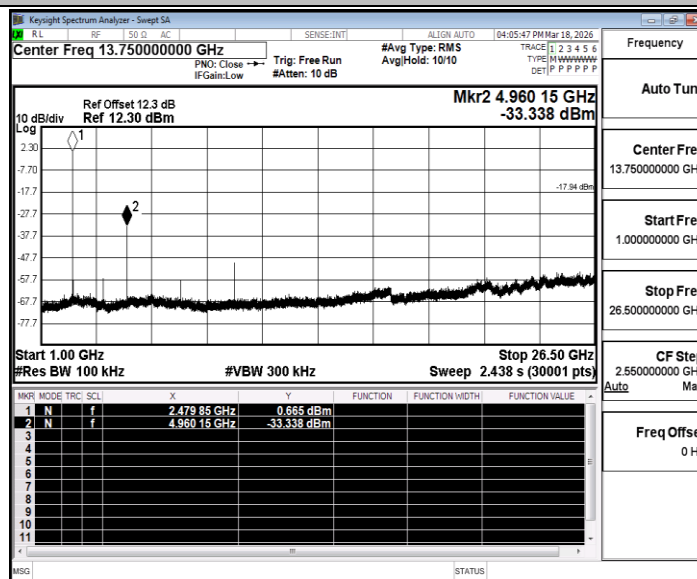


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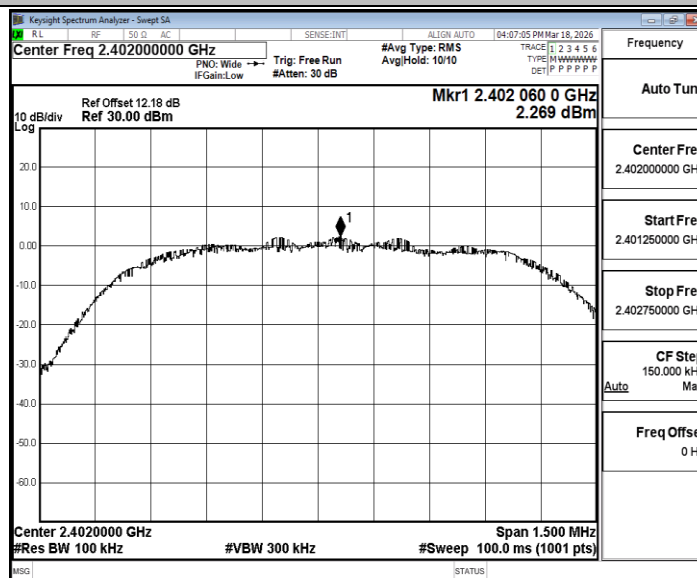
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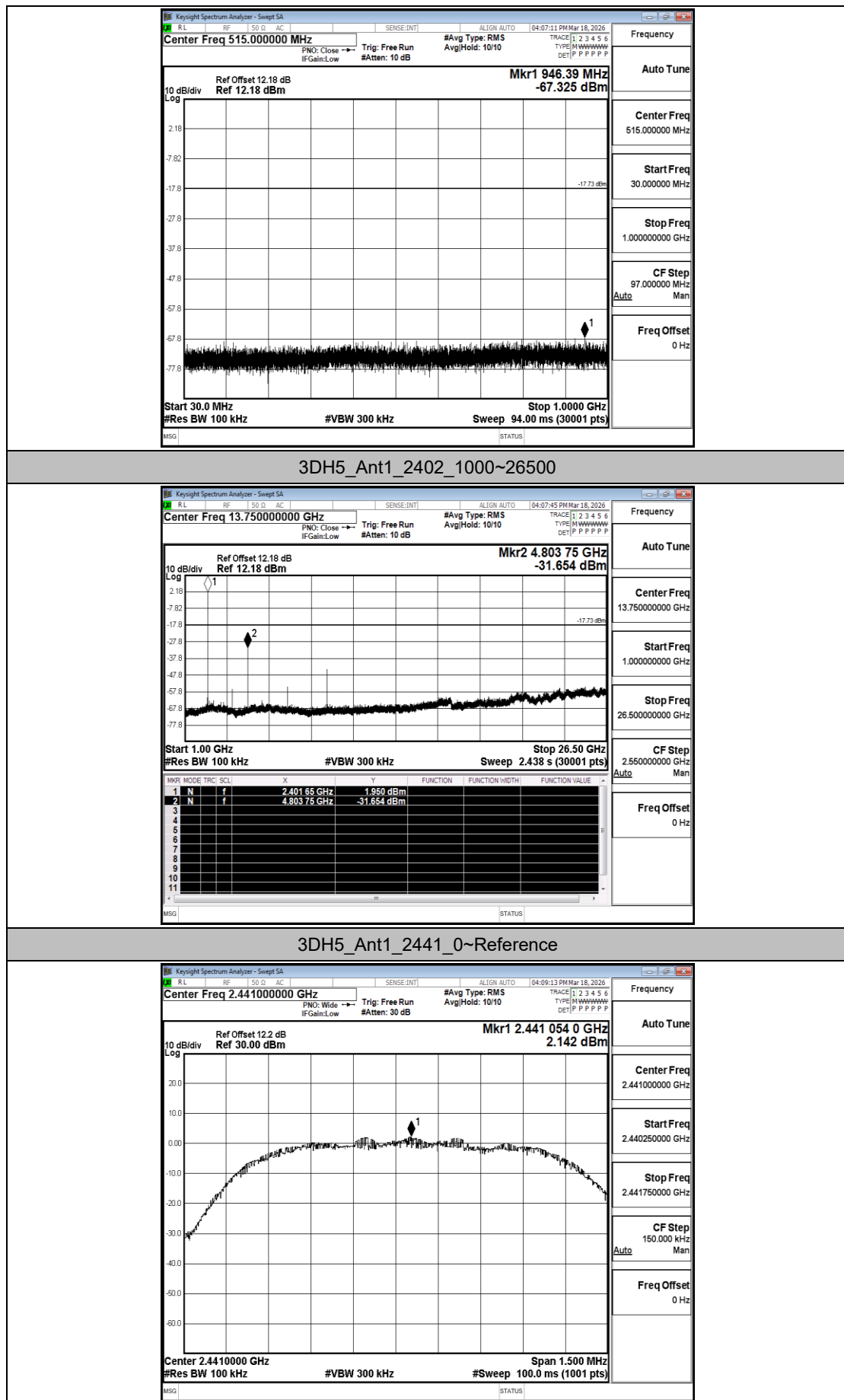
2DH5_Ant1_2480_1000~26500



3DH5_Ant1_2402_0~Reference



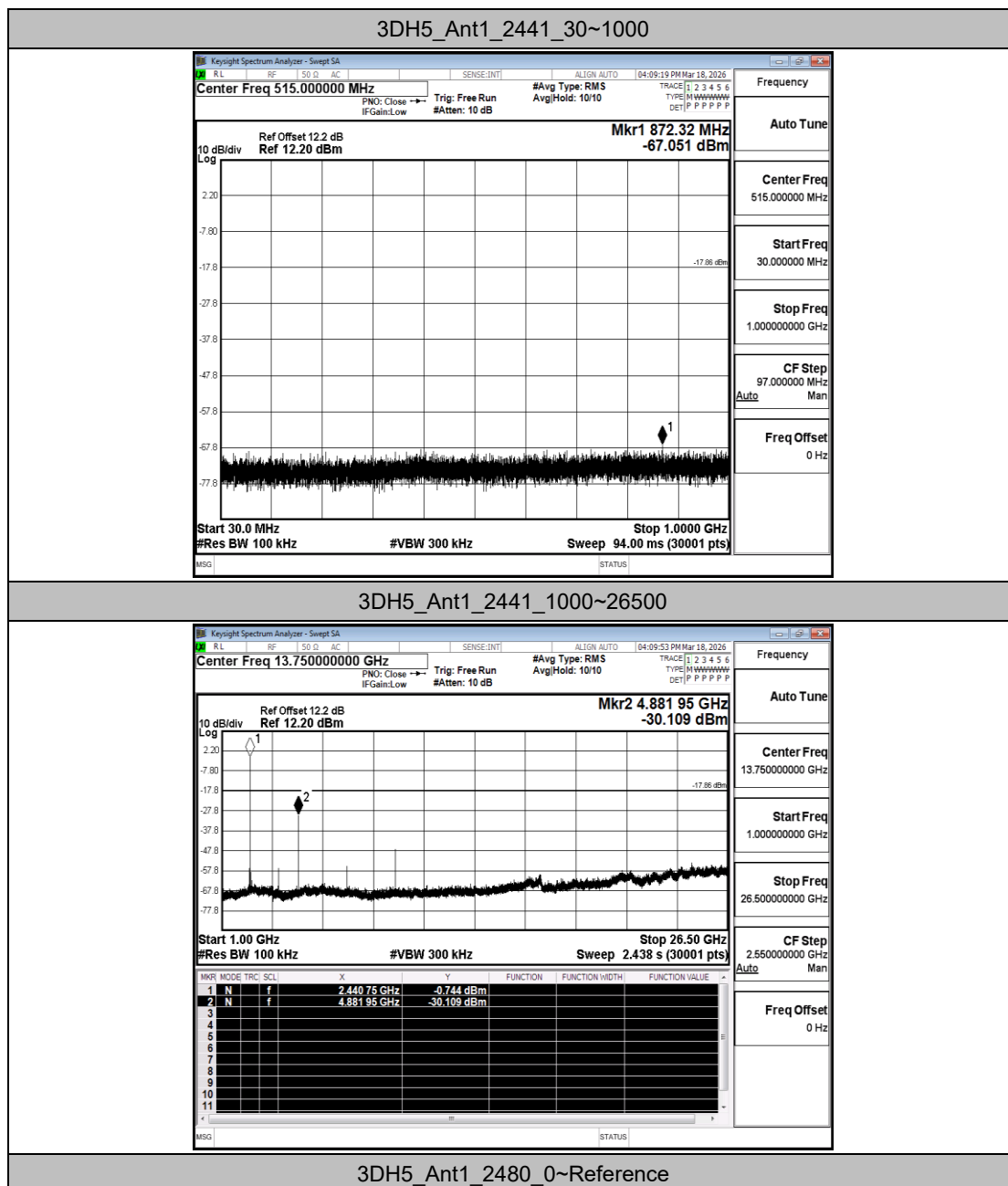
3DH5_Ant1_2402_30~1000

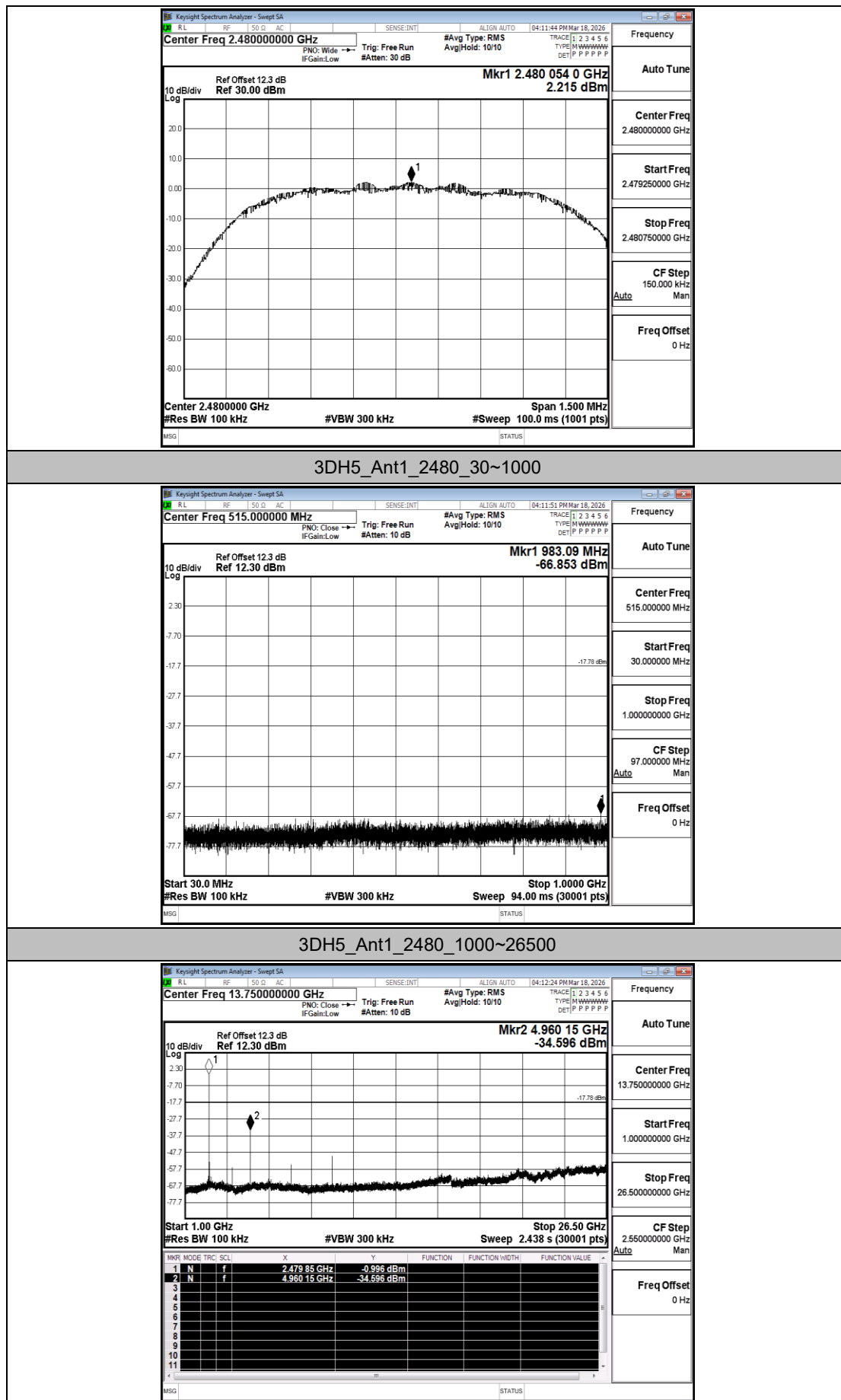


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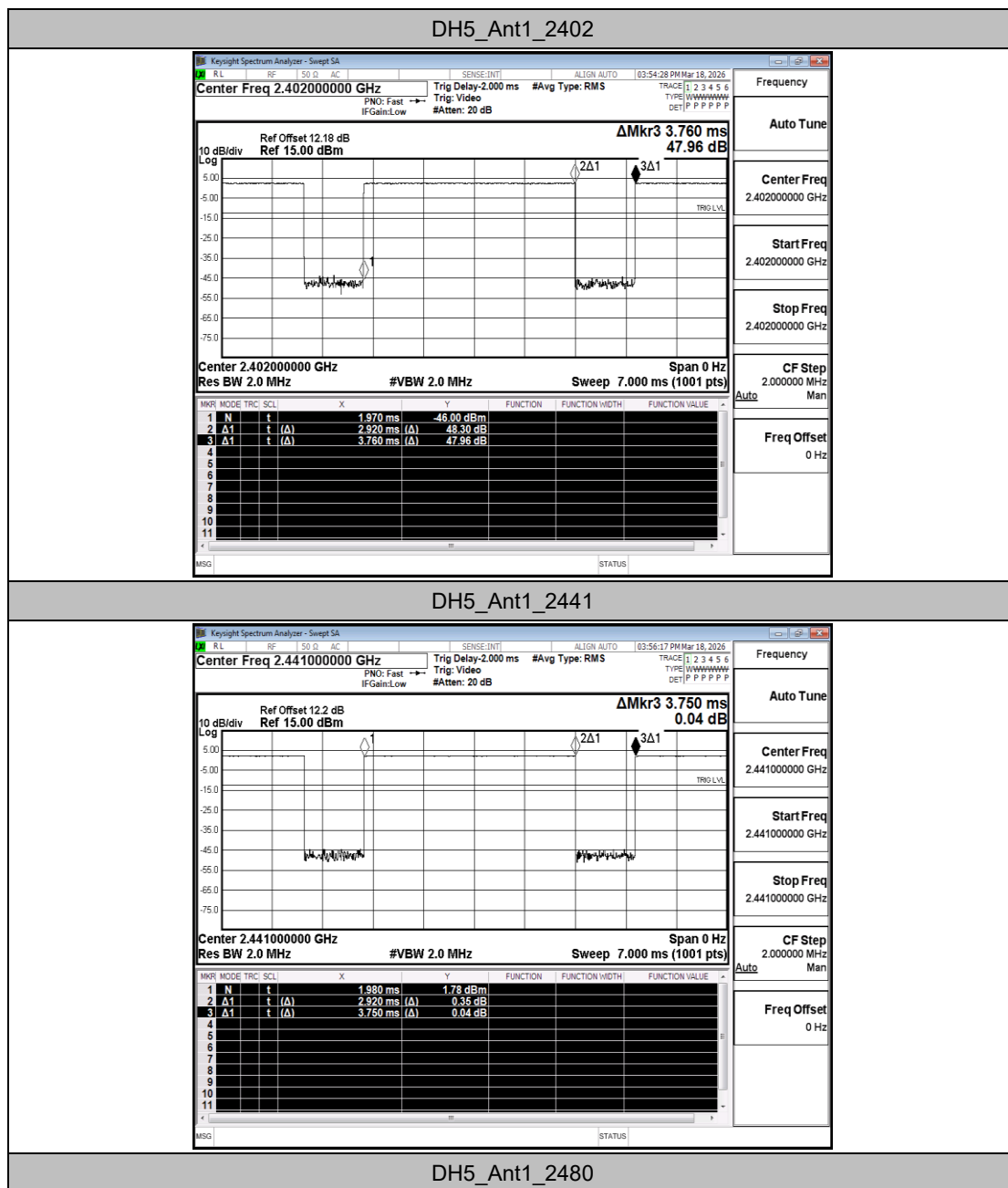
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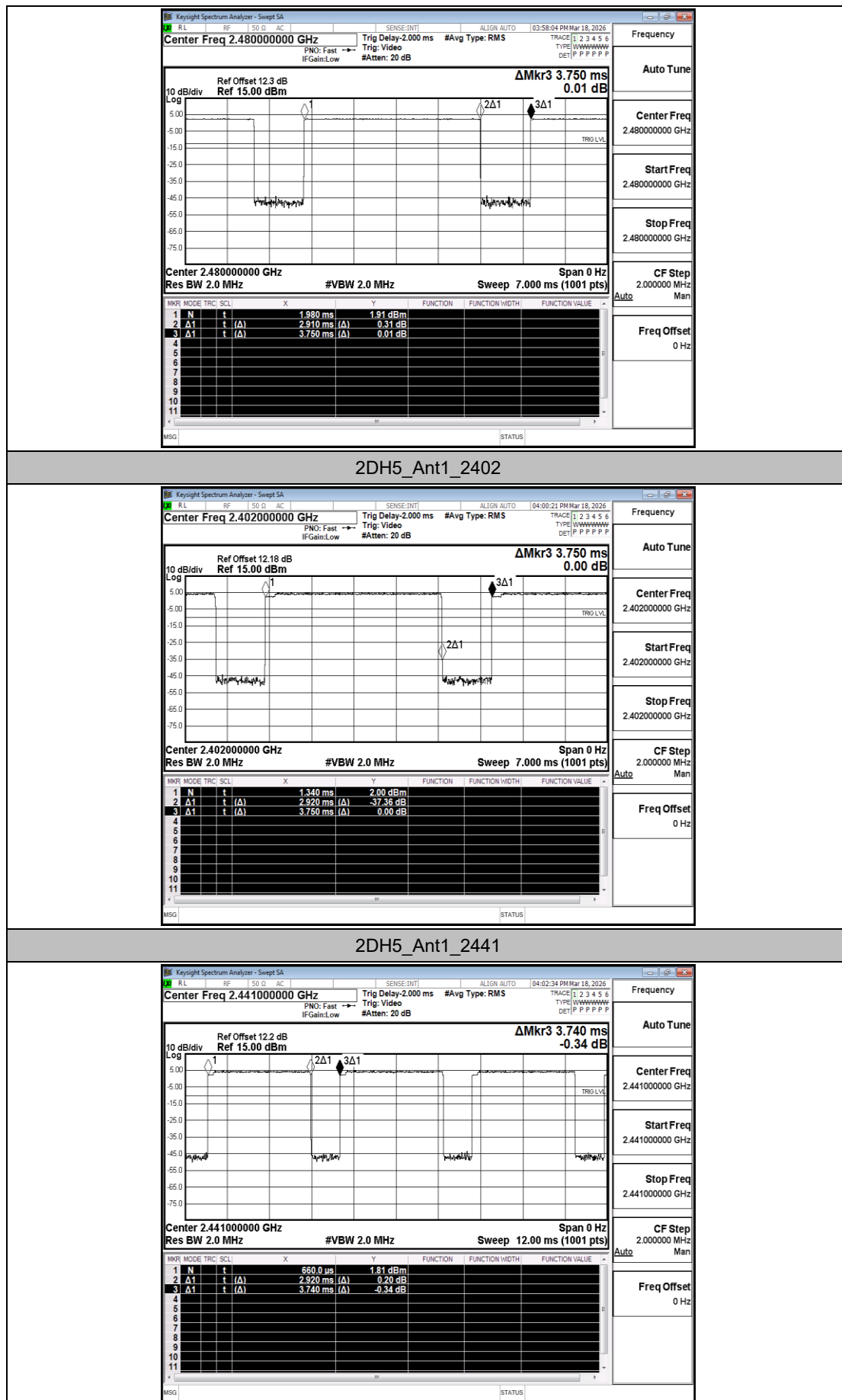
A.8 Duty Cycle

Test Result

TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.92	3.76	77.66	1.10	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.92	3.74	78.07	1.08	---	---
		2480	2.93	3.76	77.93	1.08	---	---
3DH5	Ant1	2402	2.92	3.74	78.07	1.08	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.93	3.75	78.13	1.07	---	---

Test Graphs



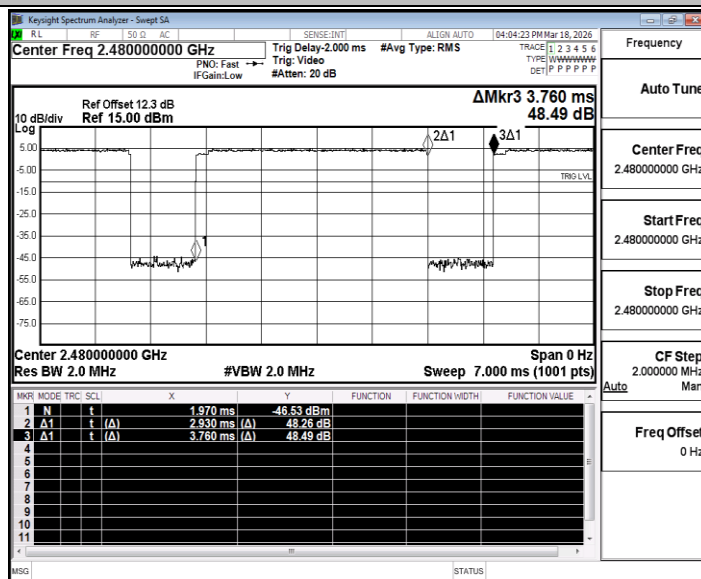


Guangzhou LCS Compliance Testing Laboratory Ltd.

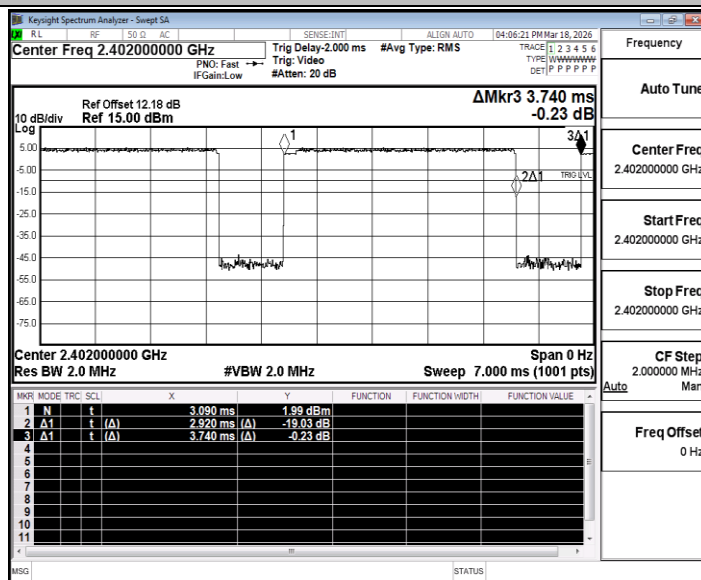
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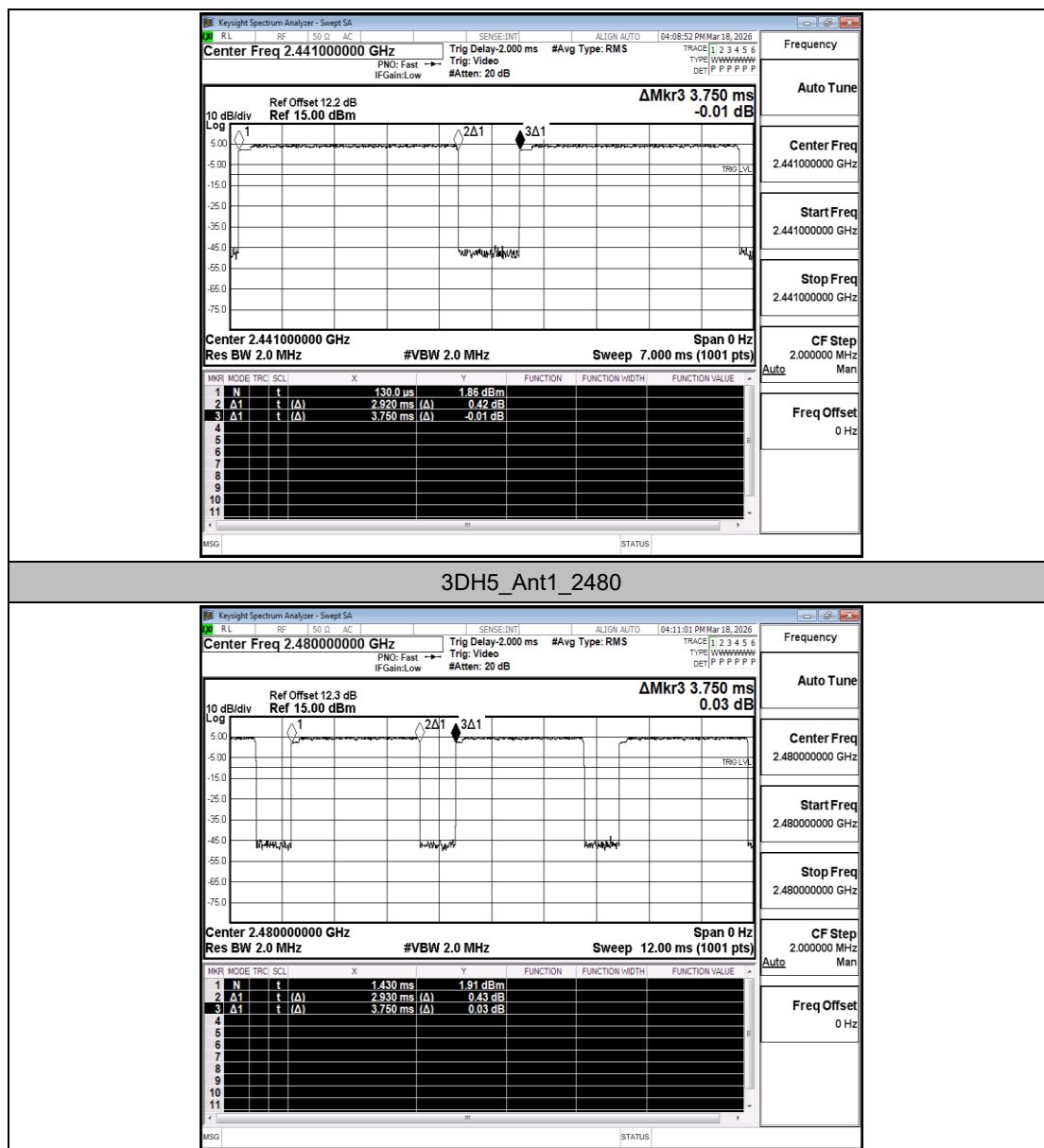
2DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441



A.9 Emissions in Restricted Bands

Test Result

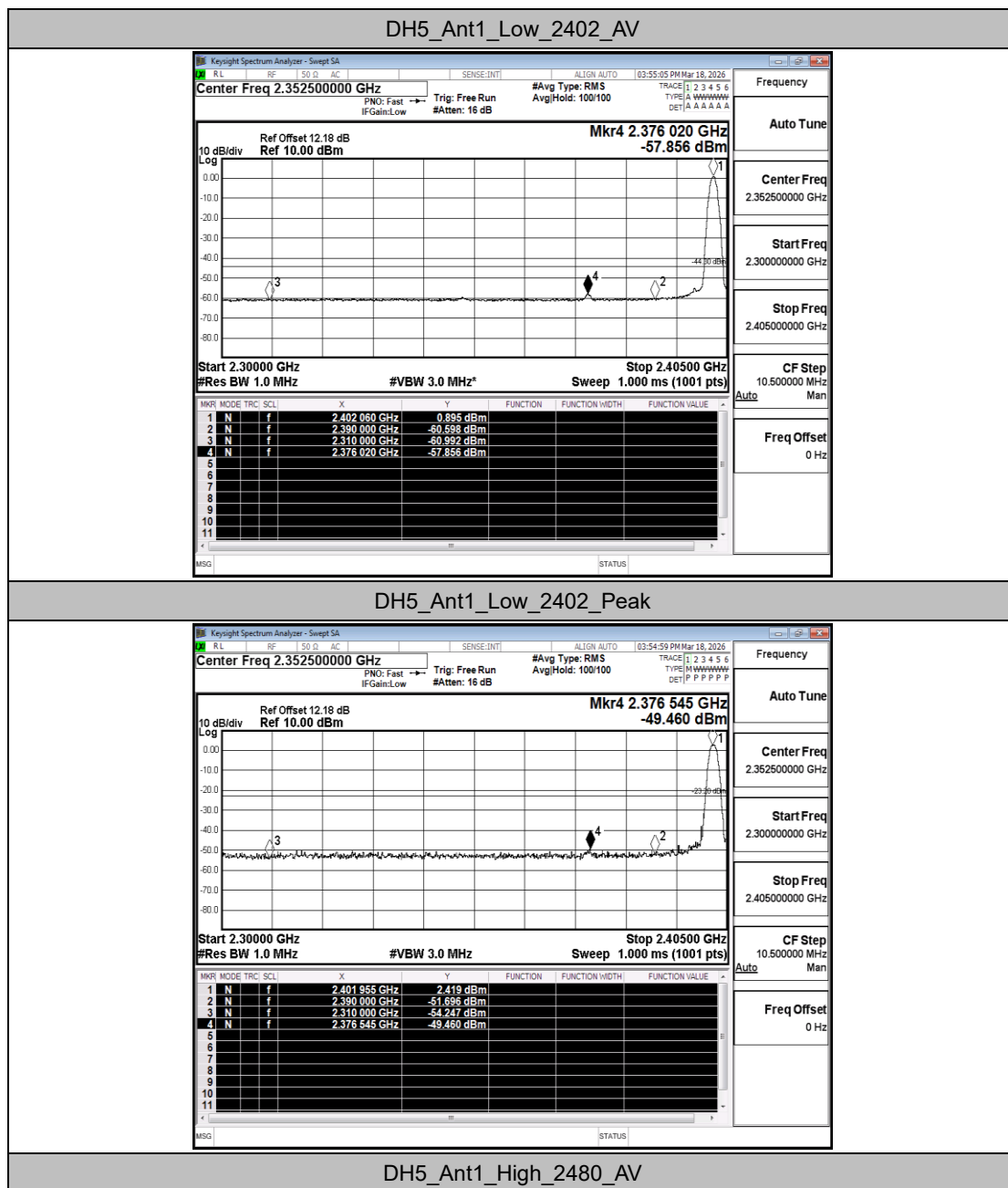
TestMode	Antenna	ChName	Freq (MHz)	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Gain [dBi]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.99	≤-44.30	2.00	1.10	37.31	≤54	PASS
				AV	2376.020	-57.86	≤-44.30	2.00	1.10	40.44	≤54	PASS
				AV	2390.000	-60.6	≤-44.30	2.00	1.10	37.70	≤54	PASS
				Peak	2310.000	-54.25	≤-23.20	2.00	0.00	42.95	≤74	PASS
				Peak	2376.545	-49.46	≤-23.20	2.00	0.00	47.74	≤74	PASS
				Peak	2390.000	-51.7	≤-23.20	2.00	0.00	45.50	≤74	PASS
		High	2480	AV	2483.500	-56	≤-44.30	2.00	1.10	42.30	≤54	PASS
				AV	2483.600	-55.82	≤-44.30	2.00	1.10	42.48	≤54	PASS
				AV	2500.000	-60.65	≤-44.30	2.00	1.10	37.65	≤54	PASS
				Peak	2483.500	-49.09	≤-23.20	2.00	0.00	48.11	≤74	PASS
				Peak	2484.080	-45.87	≤-23.20	2.00	0.00	51.33	≤74	PASS
				Peak	2500.000	-51.6	≤-23.20	2.00	0.00	45.60	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-53.62	≤-23.20	2.00	0.00	43.58	≤74	PASS
				Peak	2367.095	-49.31	≤-23.20	2.00	0.00	47.89	≤74	PASS
				Peak	2390.000	-52.31	≤-23.20	2.00	0.00	44.89	≤74	PASS
		High	Hop_2480	Peak	2483.500	-48.57	≤-23.20	2.00	0.00	48.63	≤74	PASS
				Peak	2500.000	-52.21	≤-23.20	2.00	0.00	44.99	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-61.56	≤-44.29	2.00	1.09	36.73	≤54	PASS
				AV	2376.020	-57.92	≤-44.29	2.00	1.09	40.37	≤54	PASS
				AV	2390.000	-60.47	≤-44.29	2.00	1.09	37.82	≤54	PASS
				Peak	2310.000	-53.41	≤-23.20	2.00	0.00	43.79	≤74	PASS
				Peak	2375.810	-49.45	≤-23.20	2.00	0.00	47.75	≤74	PASS
				Peak	2390.000	-51.53	≤-23.20	2.00	0.00	45.67	≤74	PASS
		High	2480	AV	2483.500	-56.41	≤-44.28	2.00	1.08	41.87	≤54	PASS
				AV	2483.680	-56.37	≤-44.28	2.00	1.08	41.91	≤54	PASS
				AV	2500.000	-60.59	≤-44.28	2.00	1.08	37.69	≤54	PASS
				Peak	2483.500	-47.35	≤-23.20	2.00	0.00	49.85	≤74	PASS
				Peak	2483.520	-47.35	≤-23.20	2.00	0.00	49.85	≤74	PASS
				Peak	2500.000	-51.26	≤-23.20	2.00	0.00	45.94	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-53.12	≤-23.20	2.00	0.00	44.08	≤74	PASS
				Peak	2373.605	-50.33	≤-23.20	2.00	0.00	46.87	≤74	PASS
				Peak	2390.000	-53.43	≤-23.20	2.00	0.00	43.77	≤74	PASS
		High	Hop_2480	Peak	2483.500	-53.76	≤-23.20	2.00	0.00	43.44	≤74	PASS
				Peak	2495.120	-48.94	≤-23.20	2.00	0.00	48.26	≤74	PASS
				Peak	2500.000	-51.67	≤-23.20	2.00	0.00	45.53	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.7	≤-44.28	2.00	1.08	37.58	≤54	PASS

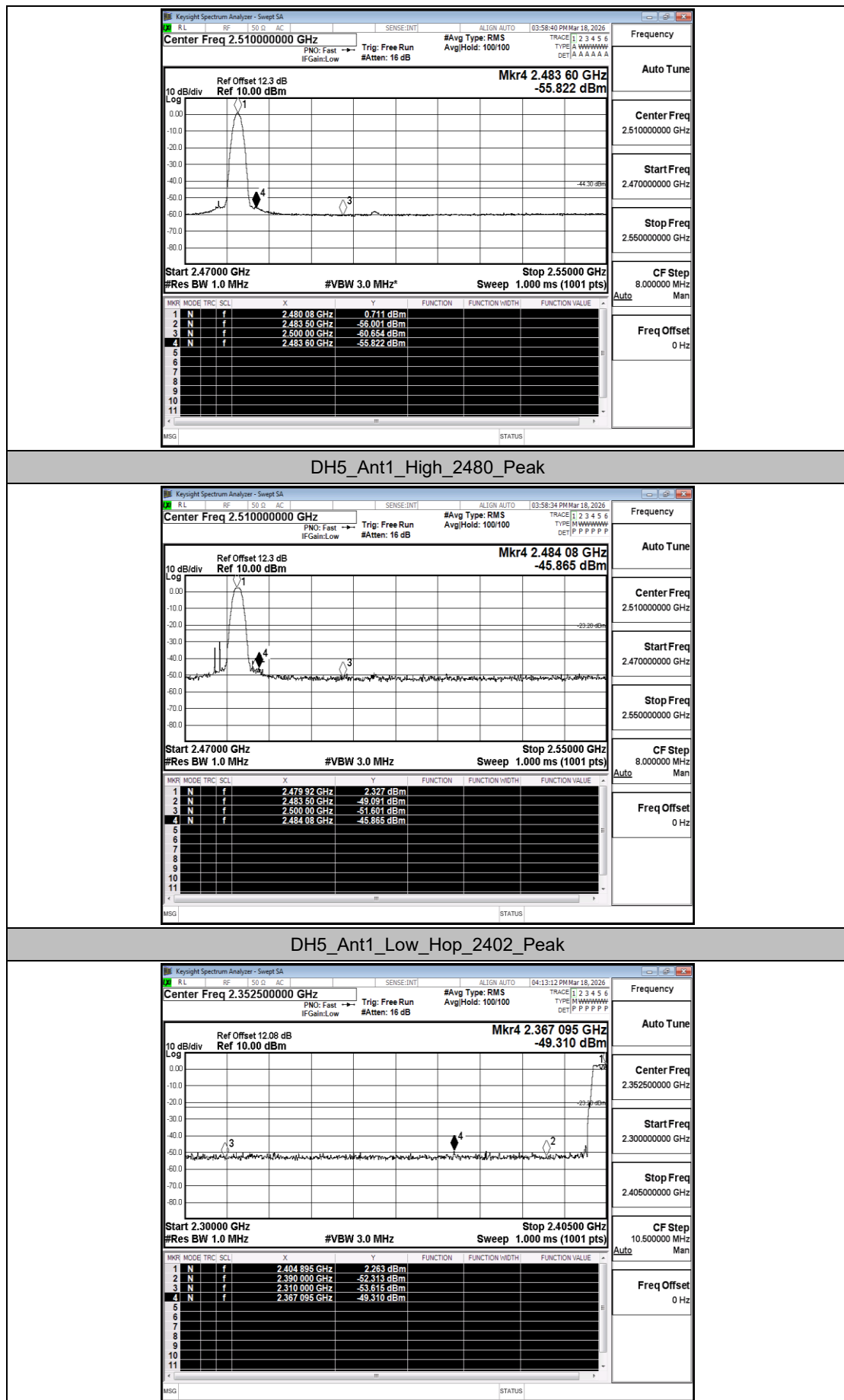
				AV	2376.125	-58.26	≤ -44.28	2.00	1.08	40.02	≤ 54	PASS
				AV	2390.000	-60.51	≤ -44.28	2.00	1.08	37.77	≤ 54	PASS
				Peak	2310.000	-52.08	≤ -23.20	2.00	0.00	45.12	≤ 74	PASS
				Peak	2319.950	-50.24	≤ -23.20	2.00	0.00	46.96	≤ 74	PASS
				Peak	2390.000	-50.9	≤ -23.20	2.00	0.00	46.30	≤ 74	PASS
		High	2480	AV	2483.500	-56.48	≤ -44.27	2.00	1.07	41.79	≤ 54	PASS
				AV	2483.520	-56.48	≤ -44.27	2.00	1.07	41.79	≤ 54	PASS
				AV	2500.000	-60.39	≤ -44.27	2.00	1.07	37.88	≤ 54	PASS
				Peak	2483.500	-48.61	≤ -23.20	2.00	0.00	48.59	≤ 74	PASS
				Peak	2483.920	-28.47	≤ -23.20	2.00	0.00	68.73	≤ 74	PASS
				Peak	2500.000	-51.65	≤ -23.20	2.00	0.00	45.55	≤ 74	PASS
		Low	Hop_2402	Peak	2310.000	-52.5	≤ -23.20	2.00	0.00	44.70	≤ 74	PASS
				Peak	2354.600	-49.78	≤ -23.20	2.00	0.00	47.42	≤ 74	PASS
				Peak	2390.000	-53.2	≤ -23.20	2.00	0.00	44.00	≤ 74	PASS
		High	Hop_2480	Peak	2483.500	-51.35	≤ -23.20	2.00	0.00	45.85	≤ 74	PASS
				Peak	2486.160	-50.14	≤ -23.20	2.00	0.00	47.06	≤ 74	PASS
				Peak	2500.000	-53.69	≤ -23.20	2.00	0.00	43.51	≤ 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



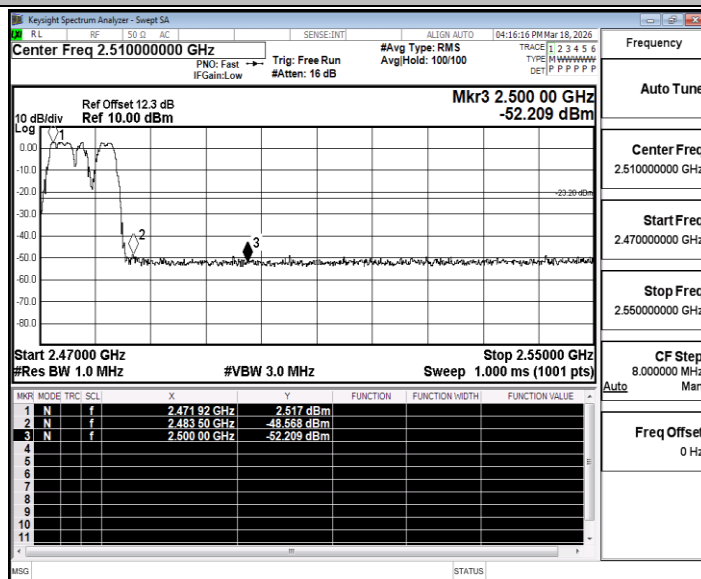


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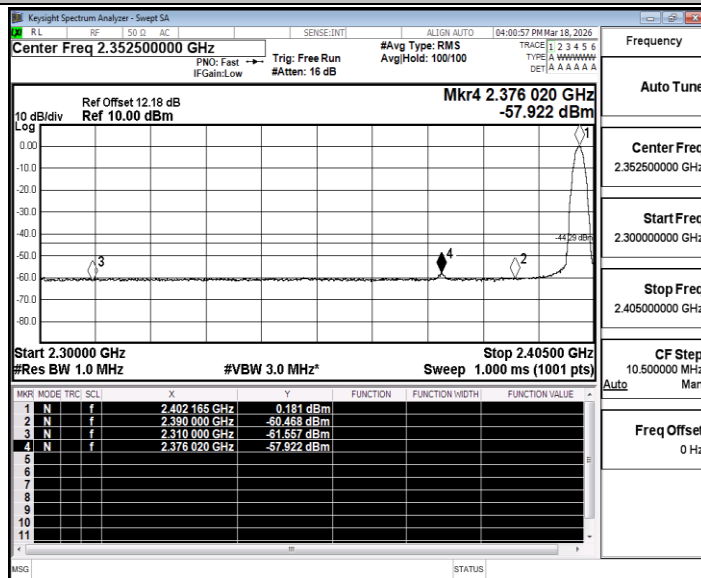
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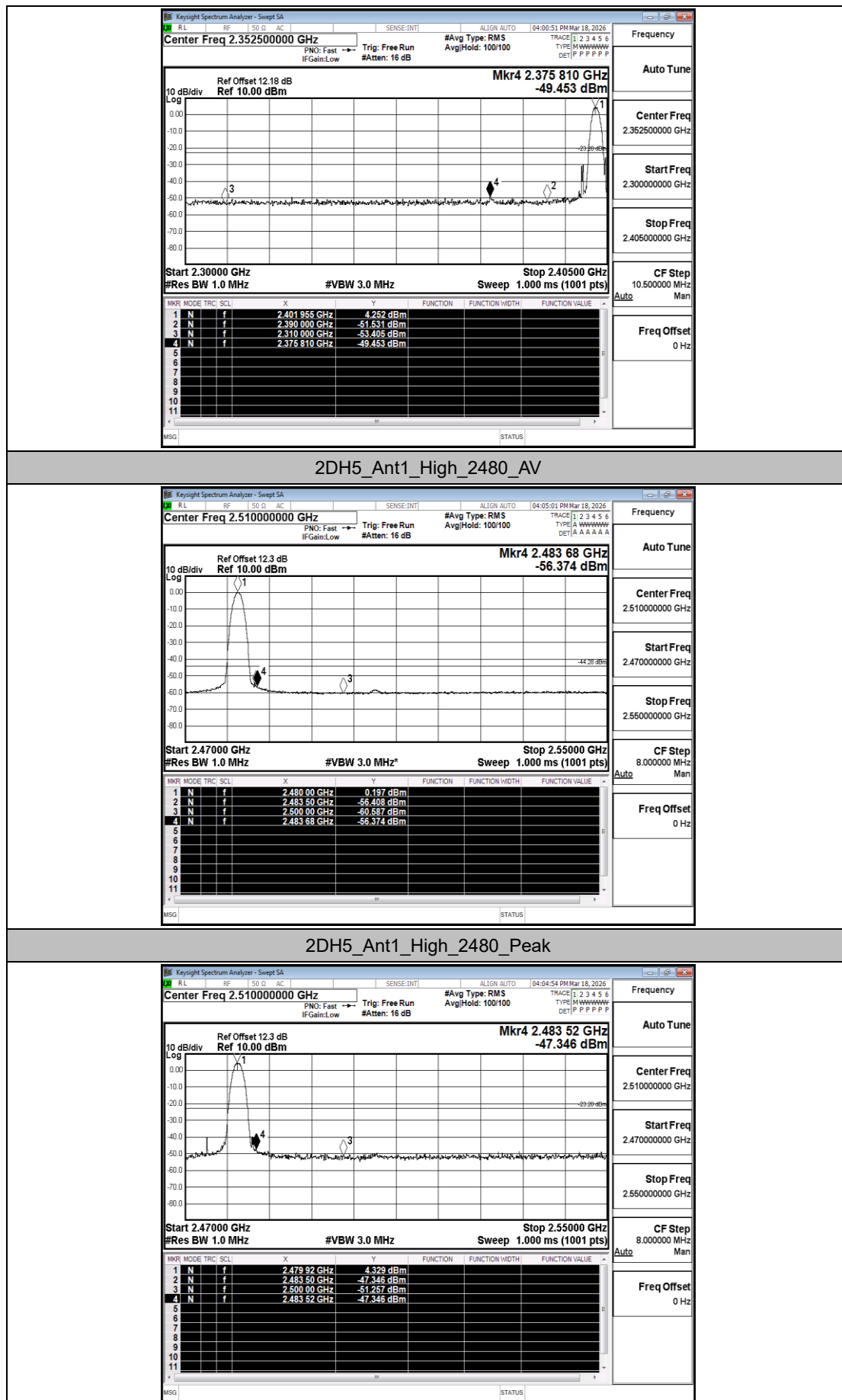
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2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak

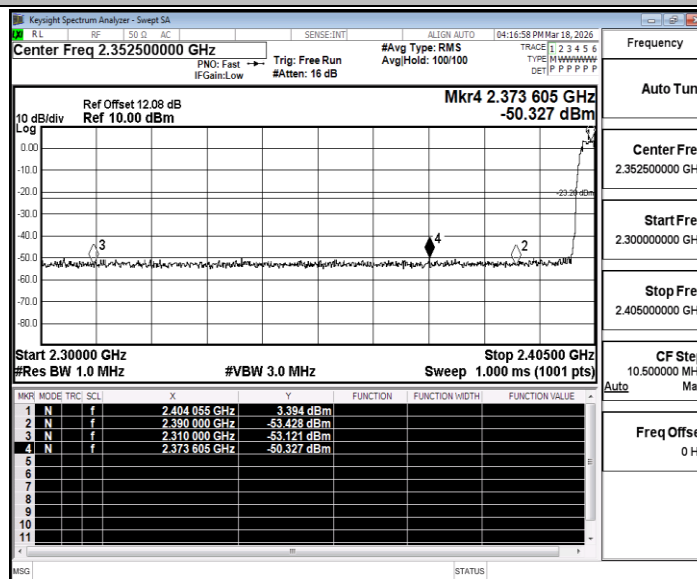


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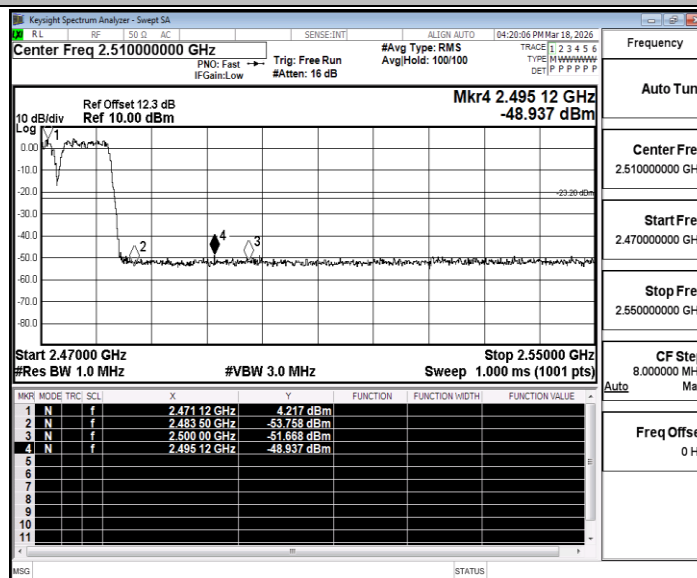
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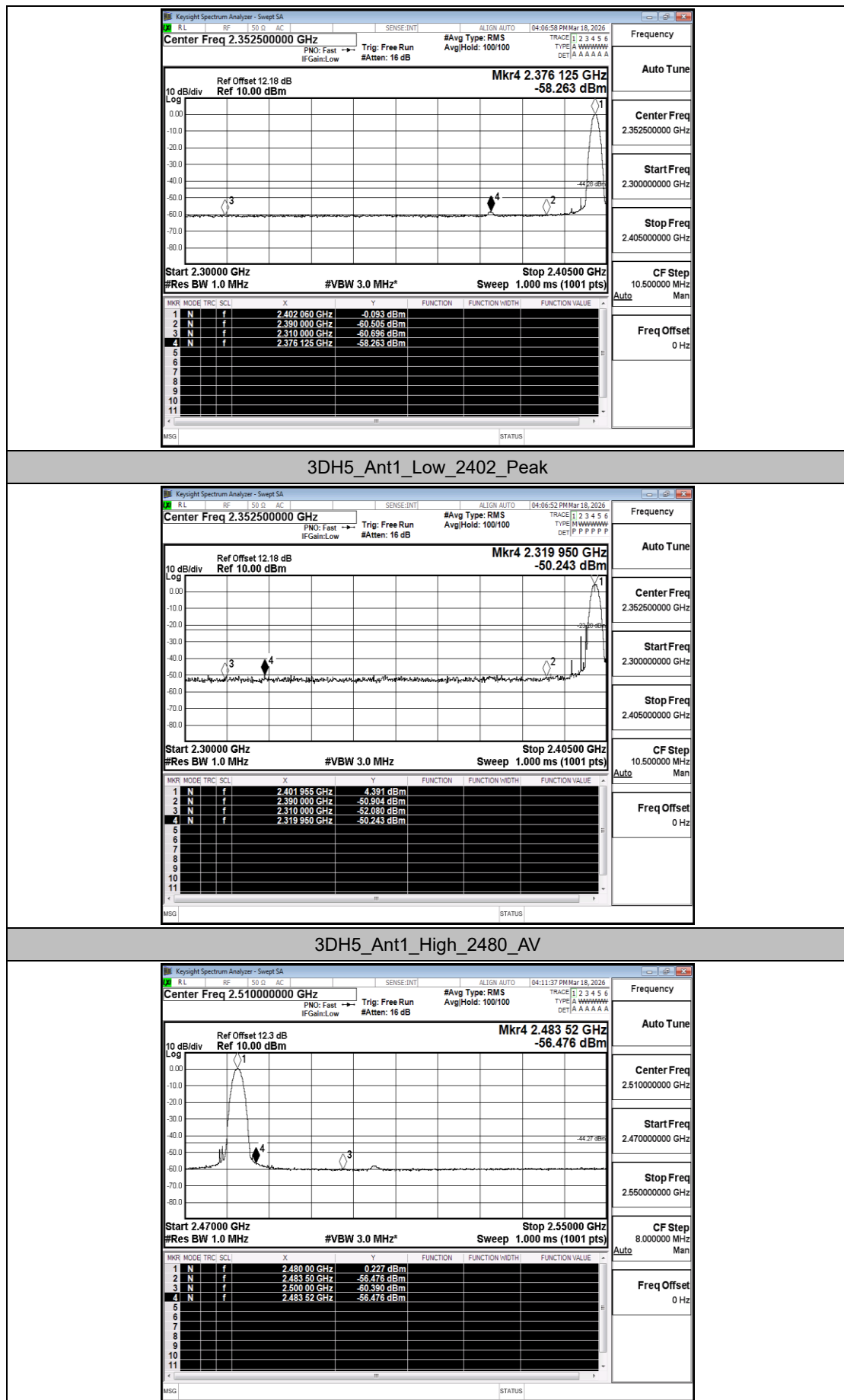
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2DH5_Ant1_High_Hop_2480_Peak



3DH5_Ant1_Low_2402_AV

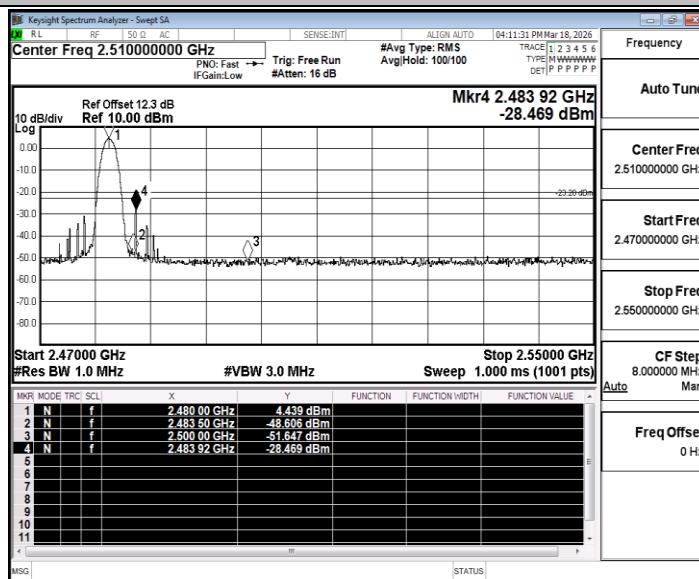


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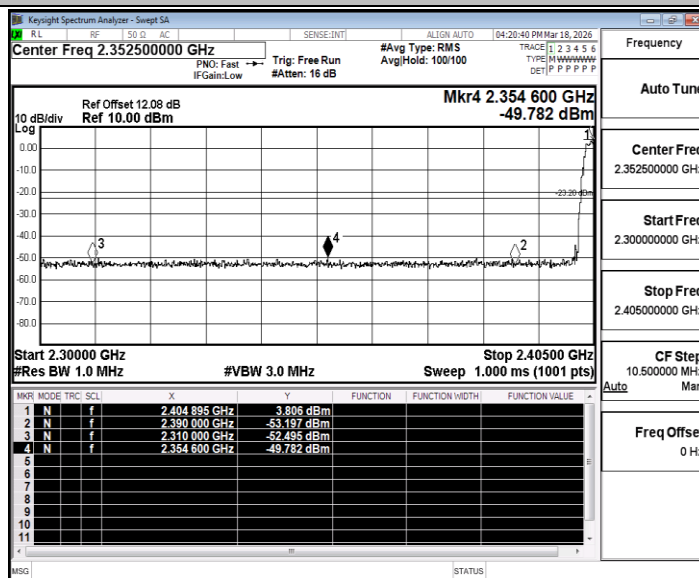
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3DH5_Ant1_High_2480_Peak



3DH5_Ant1_Low_Hop_2402_Peak



3DH5_Ant1_High_Hop_2480_Peak

