

LAMPIRAN

Lampiran 1

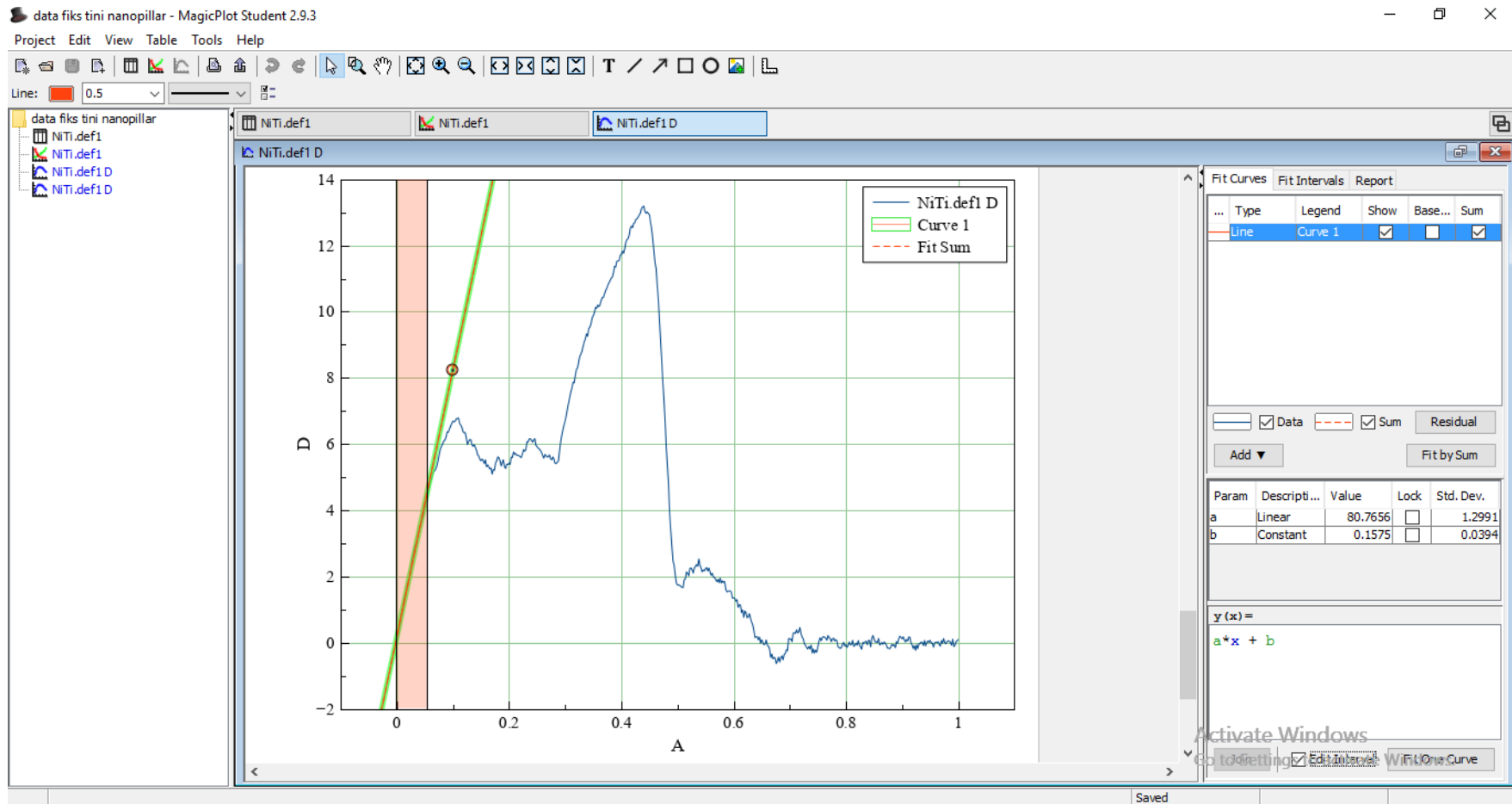
Log LAMMPS proses ekuilibrasi

Step	Lx	Ly	Lz	Press	Pxx	Pyy	Pzz	PotEng	Temp
0	59.351608	59.351608	89.027412	273.10004	615.96732	621.32034	-417.98756	-37684.138	300
100	59.51267	59.51267	89.269005	-1833.194	-1448.9112	-1427.4893	-2623.1815	-37509.862	130.76266
200	59.274541	59.274541	88.911812	1525.0136	1718.9097	1784.2909	1071.8403	-37526.494	147.89772
300	59.410948	59.410948	89.116422	-929.23618	-654.5372	-627.82077	-1505.3506	-37542.736	165.06625
400	59.287216	59.287216	88.930824	538.96877	635.43438	710.44813	271.02381	-37525.117	149.17911
500	59.332859	59.332859	88.999288	-541.19297	-456.7223	-309.50762	-857.34899	-37526.613	152.36663
600	59.216935	59.216935	88.825403	472.47408	410.56551	603.55384	403.30289	-37530.272	157.39094
700	59.242175	59.242175	88.863262	-474.97243	-580.15977	-390.09701	-454.66049	-37521.009	150.38318
800	59.158339	59.158339	88.737509	595.46034	487.87305	612.42195	686.08603	-37522.611	153.74761
900	59.196316	59.196316	88.794474	-397.86799	-519.44923	-433.35917	-240.79558	-37521.662	154.80283
1000	59.129543	59.129543	88.694314	96.788573	-92.535931	-29.333646	412.2353	-37524.731	159.62053
1100	59.079479	59.079479	88.619219	88.814477	-229.60682	-132.67859	628.72884	-37522.686	159.68433
1200	59.066658	59.066658	88.599987	-170.47844	-495.98607	-461.2501	445.80084	-37519.446	158.49165
1300	59.035081	59.035081	88.552621	170.66898	-171.18052	-173.6349	856.82238	-37521.676	162.66108
1400	59.038766	59.038766	88.558149	-81.082151	-424.21975	-441.68465	622.65794	-37522.312	165.26576
1500	59.03415	59.03415	88.551225	-38.851048	-345.9165	-449.95771	679.32107	-37516.436	161.56969
1600	59.019421	59.019421	88.529131	135.88423	-126.92781	-305.22585	839.80635	-37518.619	165.69207
1700	59.036627	59.036627	88.554941	-58.418302	-272.22614	-537.10756	634.07879	-37516.217	165.37188
1800	59.055782	59.055782	88.583673	44.287438	-154.45489	-379.75444	667.07164	-37516.11	167.29404
1900	59.071614	59.071614	88.607421	-24.133358	-210.077	-427.70749	565.38442	-37514.258	167.52298
2000	59.078712	59.078712	88.618068	-4.3195232	-197.45364	-372.09947	556.59454	-37513.358	168.66911
2100	59.088713	59.088713	88.63307	81.345177	-83.370337	-257.06498	584.47085	-37512.147	169.52709
2200	59.12467	59.12467	88.687006	-17.647983	-160.00289	-285.64918	392.70812	-37511.863	171.26313
2300	59.16681	59.16681	88.750215	94.725664	-22.597856	-11.588798	318.36365	-37508.736	170.24532
2400	59.214772	59.214772	88.822159	-78.964247	-136.05839	-61.931333	-38.903017	-37511.052	174.53967
2500	59.22563	59.22563	88.838444	34.567468	-6.4972187	88.36644	21.833183	-37508.491	174.0991
2600	59.26978	59.26978	88.90467	-16.863241	-12.723336	143.08417	-180.95056	-37506.653	174.27865
2700	59.309829	59.309829	88.964744	100.81817	137.17248	396.17531	-230.89327	-37508.697	178.3661
2800	59.354874	59.354874	89.032312	-46.337927	14.293664	383.61385	-536.92129	-37505.141	175.91626
2900	59.377638	59.377638	89.066456	-161.31925	-59.264952	257.02557	-681.71835	-37503.337	177.22352
3000	59.359263	59.359263	89.038895	142.77361	299.86961	485.53857	-357.08736	-37504.587	180.47758

Active Window
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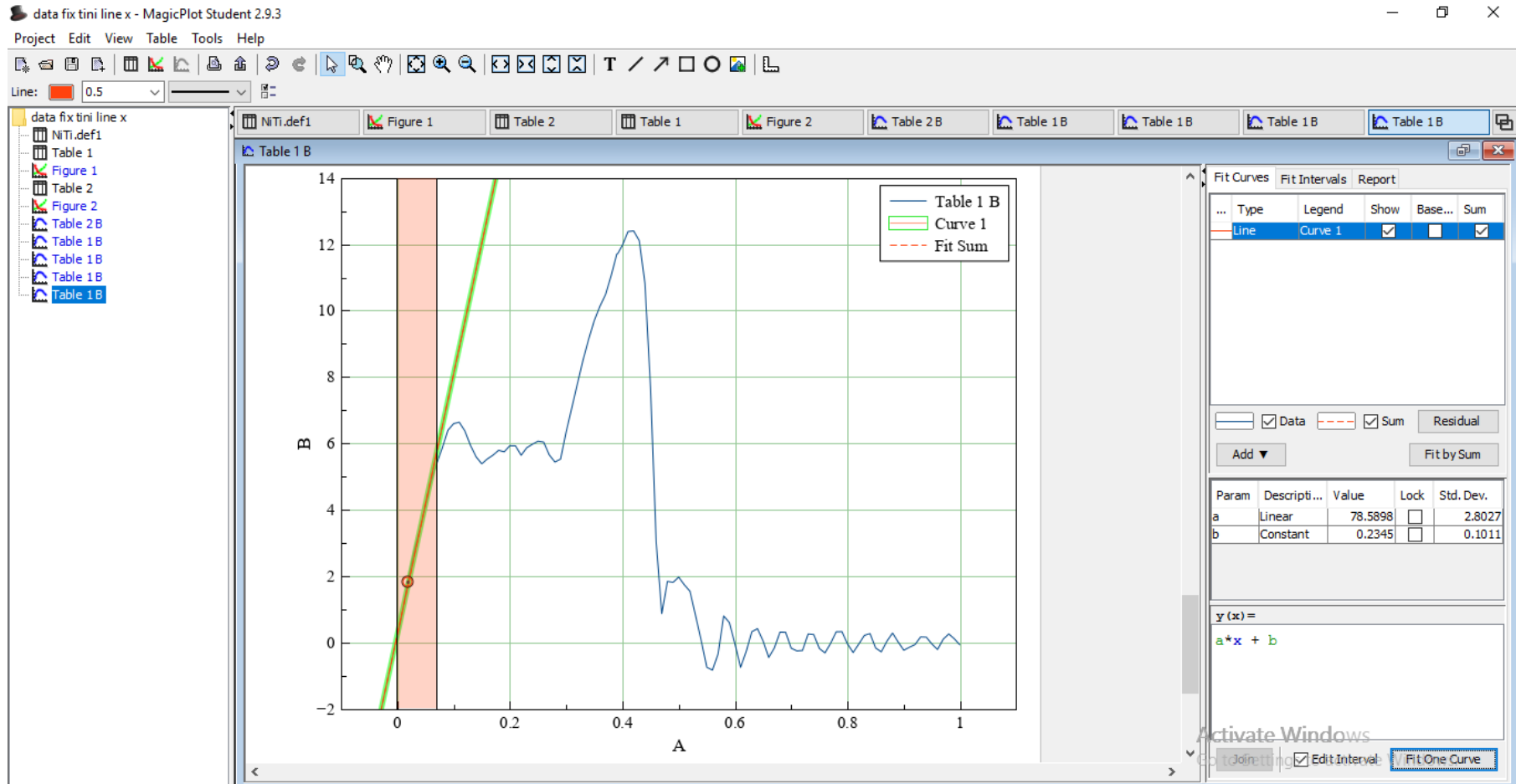
Lampiran 2

Proses *fitting* grafik paduan NiTi tanpa cacat



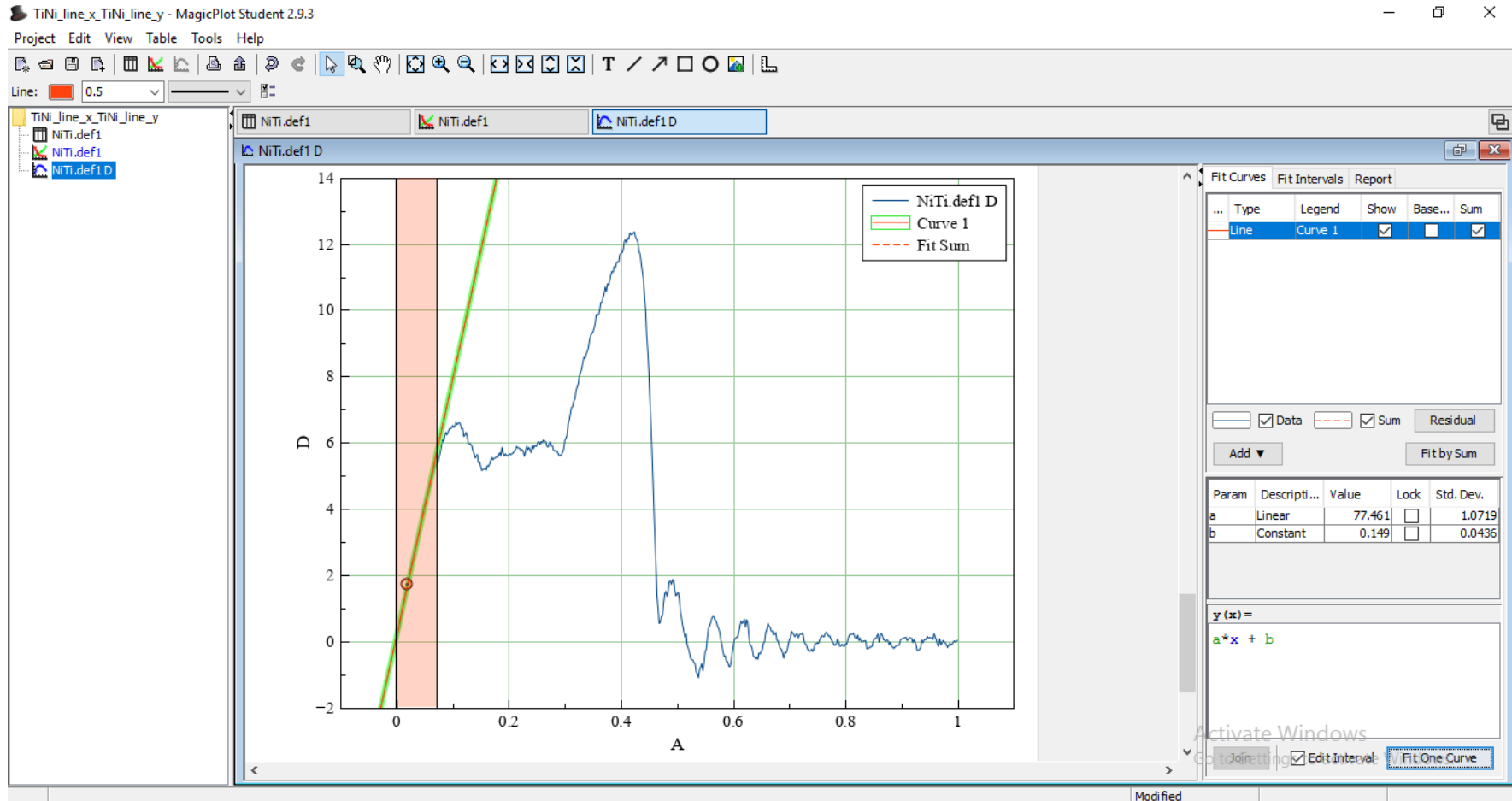
Lampiran 3

Proses *fitting* grafik paduan NiTi dengan cacat garis pada sumbu x



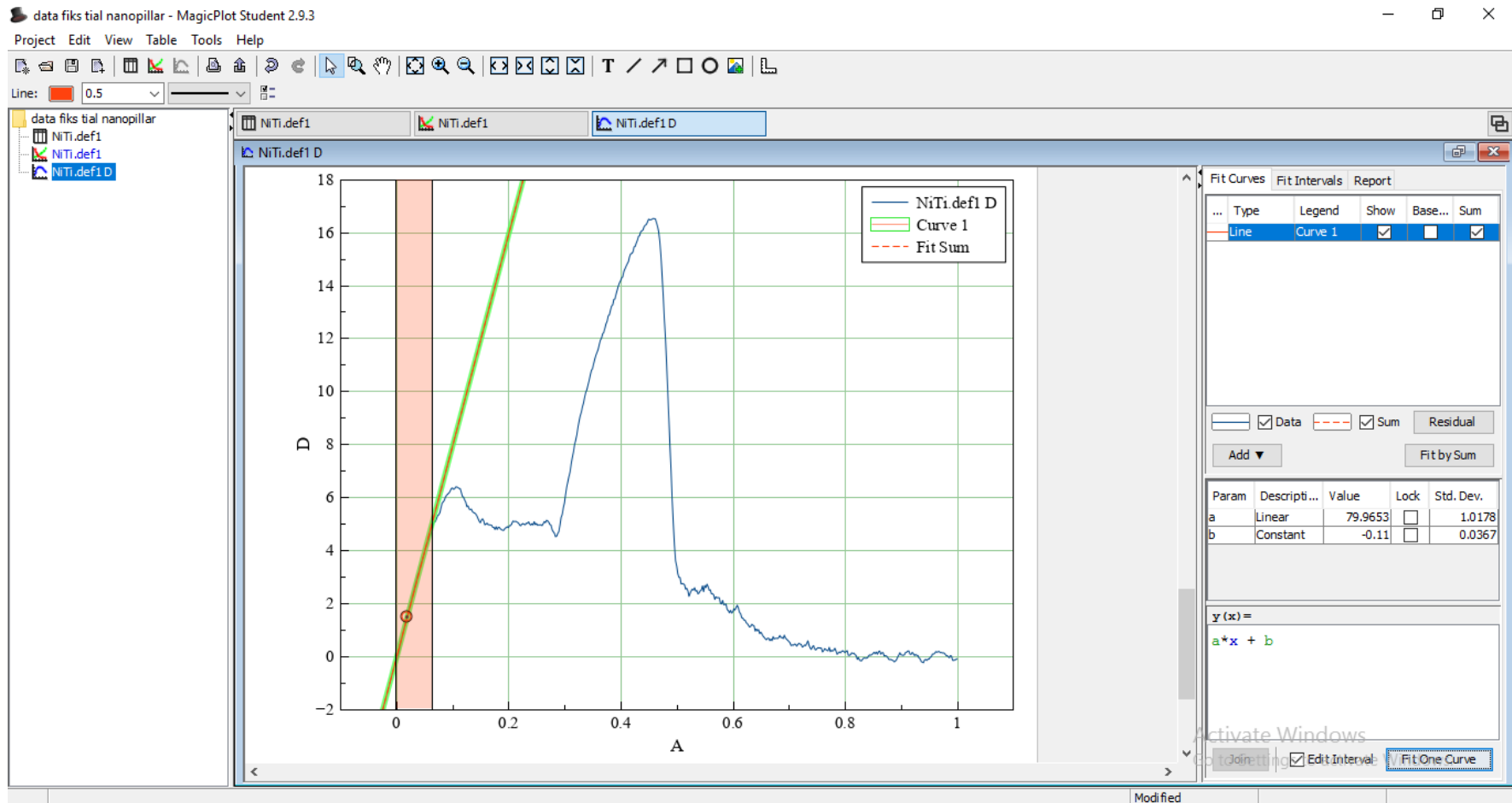
Lampiran 4

Proses *fitting* grafik paduan NiTi dengan cacat garis pada sumbu x dan y



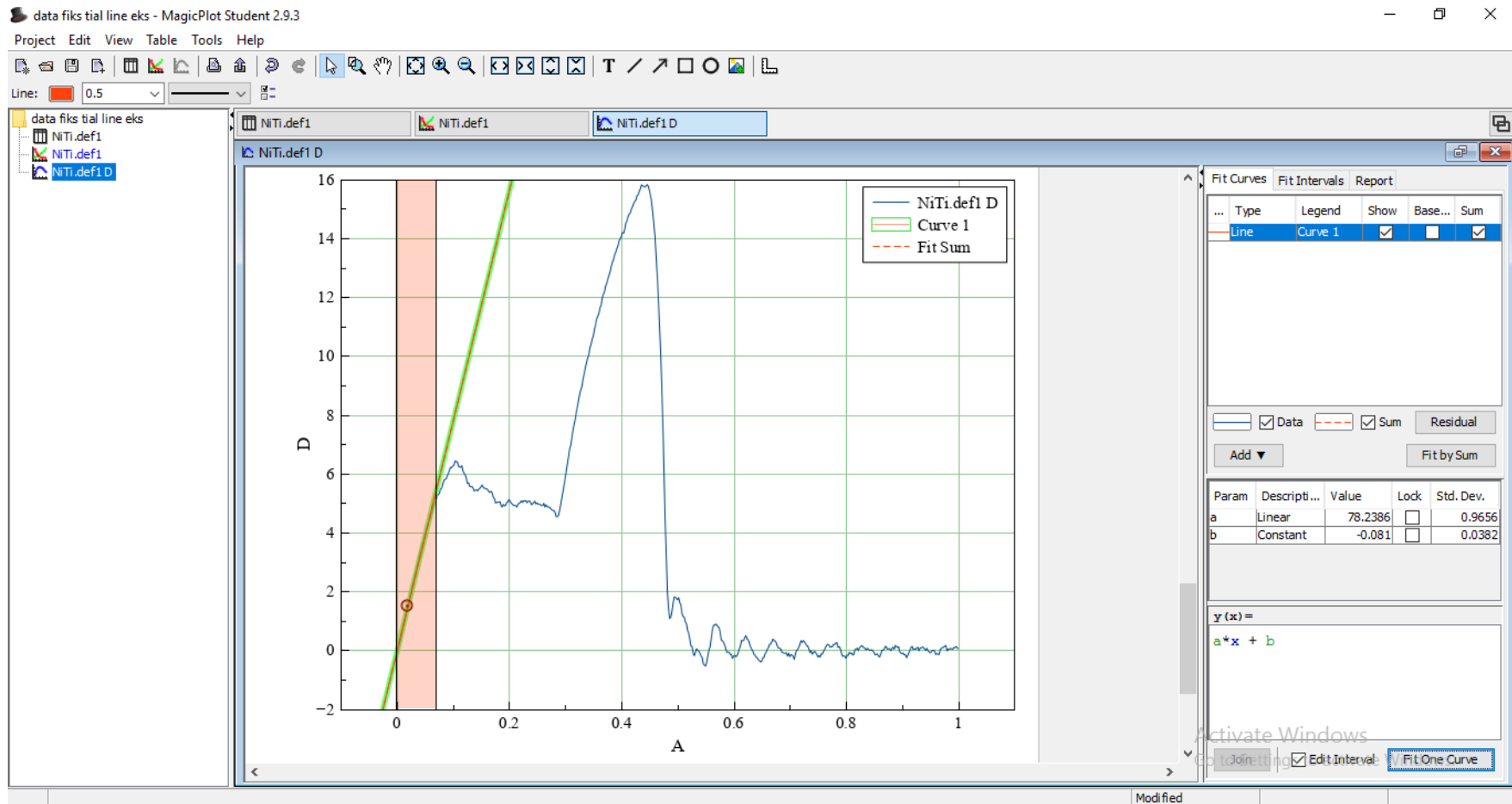
Lampiran 5

Proses *fitting* grafik paduan TiAl tanpa cacat



Lampiran 6

Proses *fitting* grafik paduan TiAl dengan cacat garis pada sumbu x



Lampiran 7

Proses *fitting* grafik paduan TiAl dengan cacat garis pada sumbu x dan y

