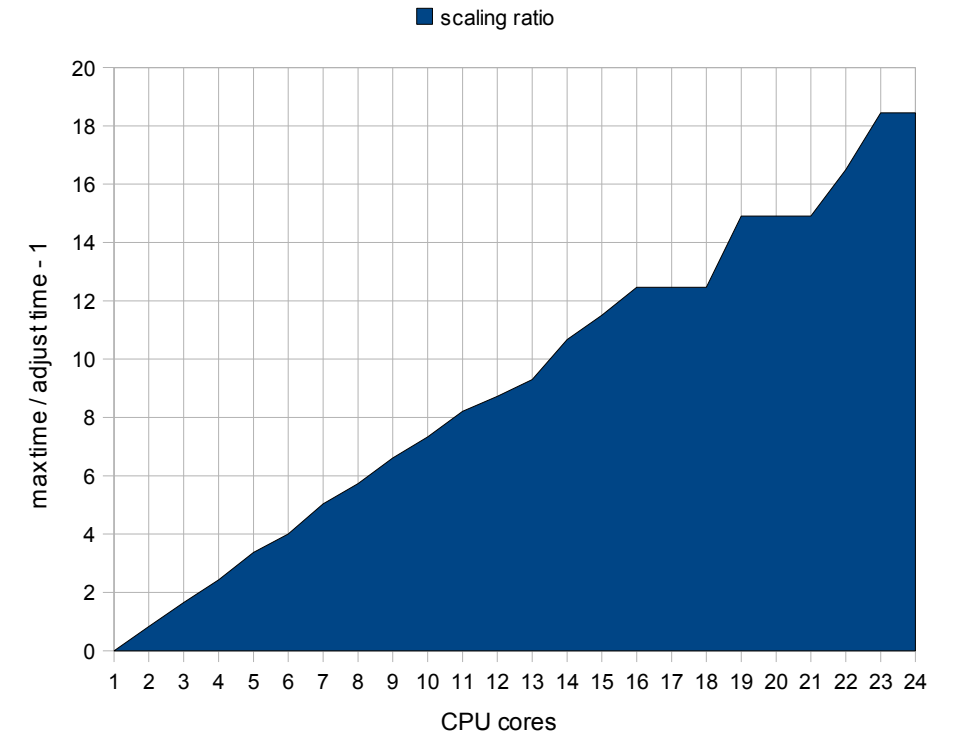
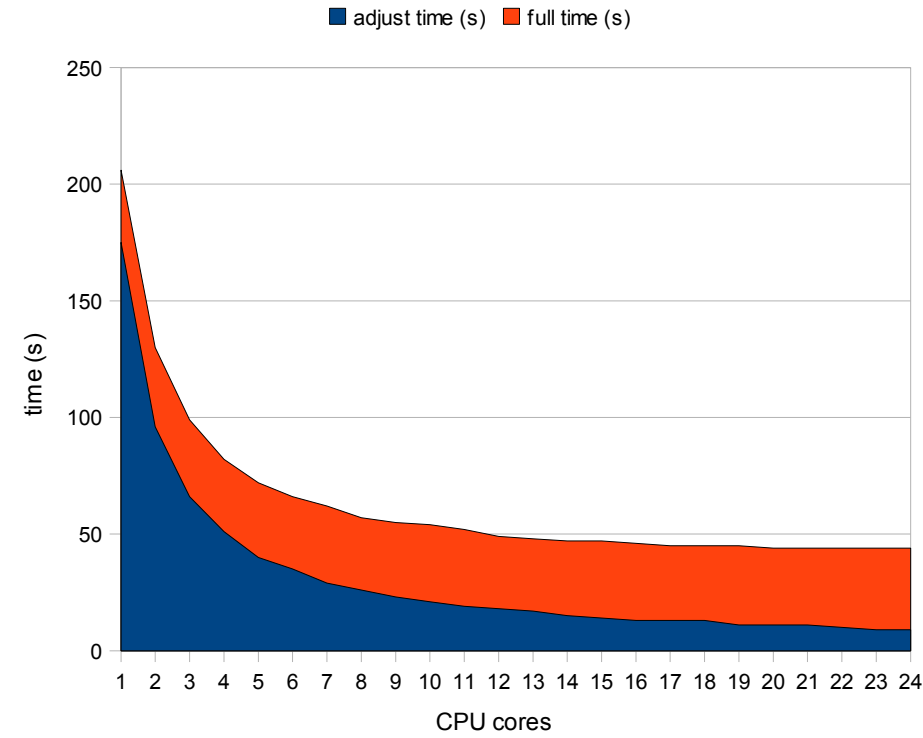


aaphoto scaling test

CPU cores	adjust time (s)	full time (s)	scaling ratio
1	175	206	0
2	96	130	0.82
3	66	99	1.65
4	51	82	2.43
5	40	72	3.38
6	35	66	4
7	29	62	5.03
8	26	57	5.73
9	23	55	6.61
10	21	54	7.33
11	19	52	8.21
12	18	49	8.72
13	17	48	9.29
14	15	47	10.67
15	14	47	11.5
16	13	46	12.46
17	13	45	12.46
18	13	45	12.46
19	11	45	14.91
20	11	44	14.91
21	11	44	14.91
22	10	44	16.5
23	9	44	18.44
24	9	44	18.44



Test hardware: IBM x3950m2 (4 x 6 CPU cores + 256 GB DDR2 memory)

Test picture: 25000 x 18542 pixels JPEG 24 bit RGB

aaphoto v0.37 dev (4/5/2010) with OpenMP support