Sheet1

bench	kern	cake0 exec	cake1 exec	cake2 exec	cake3 exec	cake0 setup
blur	blur_hor	0.775549	0.7710275	0.776152	0.704033	15.5230185
blur	blur_ver	0.872662	0.870879	0.891404	0.765641	15.459183
mmul	fmma	3.0961065	3.0071205	2.995164	2.8799645	15.6736465
nas-ft	cffts1	7.419371	7.2452225	7.504042	7.225885	15.7458035
nas-ft	cffts2	5.1661975	4.979514	5.38608	4.9408485	15.8865445
nas-ft	cffts3	6.2980525	6.090221	6.2563655	5.777268	15.89322
nas-ft	checksum	0.037807	0.0385815	0.0442225	0.044664	15.672286
nas-ft	compute_indexmap	0.8189755	0.8183435	0.820253	0.820326	15.5653685
nas-ft	compute_initial_conditions	0.824764	0.817731	0.8190215	0.8163	15.5336655
nas-ft	evolve	1.909054	1.9046915	1.9293965	1.927732	15.6563075
nas-ft	init_ui	0.215252	0.2153545	0.214193	0.214705	15.4369585

kern	cake1 speedup	cake2 speedup	cake3 speedup
blur_hor	0.59%	-0.08%	10.16%
blur_ver	0.20%	-2.10%	13.98%
fmma	2.96%	3.37%	7.51%
cffts1	2.40%	-1.13%	2.68%
cffts2	3.75%	-4.08%	4.56%
cffts3	3.41%	0.67%	9.01%
checksum	-2.01%	-14.51%	-15.35%
compute_inde	0.08%	-0.16%	-0.16%
compute_initi	0.86%	0.70%	1.04%
evolve	0.23%	-1.05%	-0.97%
init_ui	-0.05%	0.49%	0.25%

-20.00%
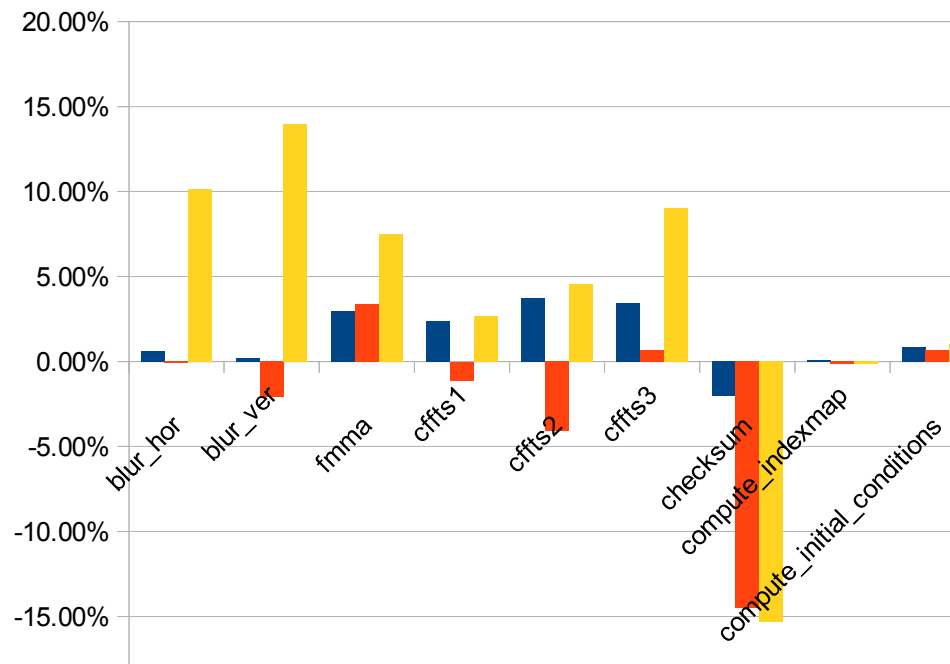
cake1 setup	cake2 setup	cake3 setup
15.8595335	15.455516	15.804971
15.844072	15.4159675	15.7774115
15.9387185	15.6442335	15.758598
16.2111155	15.771855	16.251118
16.323475	15.8563645	16.332449
16.3088045	15.8667505	16.341285
16.0369095	15.719691	16.0456325
15.909045	15.5647895	15.9047375
15.896023	15.525939	15.8947005
16.00396	15.691247	16.028545
15.7732345	15.4392215	15.7704725

- cake1 speedup
- cake2 speedup
- cake3 speedup

evolve

init_ui