## Especificações do computador

Memória RAM : 2543688 KiB ~2GB CPU : AMD A4-330M (APU) 1.2 GHZ

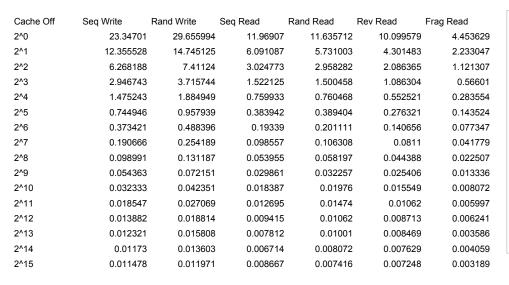
CPU Cache Size : 1024 KB TLB size 1536 4K pages Linux 64 bit Ubuntu Gnome

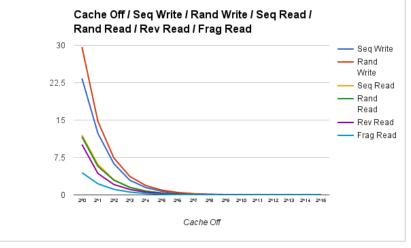
Memória alocada em 'ext4' (/dev/sda1)

## Resultados

Cache on	Seq Write	Rand Write	Seq Read	Rand Read	Rev Read	Frag Read
2^0	38.574841	28.739296	11.919357	11.375366	8.662537	4.445663
2^1	11.607616	14.397156	5.972809	5.734116	4.294983	2.226105
2^2	5.820835	7.198753	2.991806	2.87822	2.145844	1.114868
2^3	2.921562	3.641357	1.500244	1.457993	1.080414	0.573135
2^4	1.466164	1.845589	0.756699	0.73999	0.543793	0.290543
2^5	0.733532	0.939537	0.38021	0.379684	0.273468	0.147537
2^6	0.369851	0.480164	0.191513	0.197693	0.139008	0.079178
2^7	0.191467	0.247871	0.098984	0.104919	0.076675	0.041702
2^8	0.098614	0.130905	0.053177	0.055817	0.043274	0.022446
2^9	0.052494	0.071594	0.029037	0.031845	0.024567	0.013489
2^10	0.029705	0.040756	0.016632	0.019897	0.015976	0.008682
2^11	0.018215	0.026505	0.011002	0.013229	0.0103	0.005127
2^12	0.013607	0.017464	0.008438	0.011154	0.009598	0.004135
2^13	0.011967	0.013268	0.007462	0.009262	0.007477	0.004593
2^14	0.01054	0.011902	0.00647	0.007111	0.006241	0.003922
2^15	0.01165	0.011131	0.006073	0.007065	0.007462	0.00296

40		- Seq Write
\		Rand
30		Write
\		Seq Rea Rand
\		Read
20		Rev Rea
		Frag
10	/	Read
0	2^2 2^4 2^6 2^8 2^10 2^12 2^14	
2^1	1 2^3 2^5 2^7 2^9 2^11 2^13 :	2^15
	Cache on	





Cache Off 2 Seq Write Rand Write Seq Read Rand Read Rev Read Frag Read

2^0	26.354034	32.15485	12.012436	11.666901	8.674316	4.489029
2^1	13.274433	16.176659	6.052917	5.818558	4.346298	2.250473
2^2	6.71172	8.119507	3.017822	2.919388	2.17749	1.130066
2^3	3.360321	4.086075	1.525589	1.468674	1.093155	0.566666
2^4	1.671661	2.074257	0.760071	0.743011	0.548706	0.286285
2^5	0.838238	1.089081	0.381653	0.378693	0.277481	0.143845
2^6	0.428524	0.542763	0.192566	0.197281	0.140137	0.078735
2^7	0.216202	0.278076	0.098083	0.104218	0.078506	0.041412
2^8	0.113258	0.144516	0.052322	0.057373	0.044235	0.023315
2^9	0.060406	0.080734	0.029343	0.034683	0.025574	0.013672
2^10	0.034019	0.044868	0.017365	0.02037	0.015549	0.009094
2^11	0.021633	0.028351	0.011597	0.013809	0.010284	0.005554
2^12	0.014271	0.019028	0.008987	0.010452	0.007812	0.004425
2^13	0.012489	0.016106	0.008148	0.009979	0.006775	0.00473
2^14	0.011597	0.013206	0.00705	0.009018	0.006332	0.003204
2^15	0.011902	0.012741	0.006531	0.006943	0.006256	0.003098
MEDIAN	13.182968	16.0837955	6.0094835	5.836922	4.340286	2.2460635
DEVIATION	18.62670017	22.72790324	8.48945684	8.24483537	6.129244006	3.17203223

