

Sheet1

Run	User	System	Total CPU	Wall Time	Efficiency	
<b>eval01 8 core 2GHz Intel Xeon E5335</b>						
1 of 1		1974	6	1981	1995	99.31%
1 of 2		1976	10	1986	2012	98.71%
2 of 2		1976	10	1986	2012	98.71%
Average		1976	10	1986	2012	98.71%
			Drop:		0.87%	
1 of 4		1978	20	1998	2041	97.88%
2 of 4		1977	20	1997	2040	97.90%
3 of 4		1978	20	1998	2041	97.88%
4 of 4		1978	20	1998	2041	97.87%
Average		1978	20	1998	2041	97.88%
			Drop:		2.33%	
1 of 8		1994	31	2026	2102	96.39%
2 of 8		1994	31	2025	2083	97.21%
3 of 8		1994	31	2025	2106	96.17%
4 of 8		1994	30	2024	2106	96.08%
5 of 8		1995	31	2026	2106	96.20%
6 of 8		1994	31	2025	2104	96.27%
7 of 8		1994	31	2026	2104	96.26%
8 of 8		1994	31	2025	2105	96.21%
Average		1994	31	2025	2102	96.35%
			Drop:		5.39%	
<b>yakut04 Dual CPU 1.8GHz AMD Opteron 244</b>						
1 of 1		2409	8	2417	2528	95.61%
Ratio w/ eval01		1.22	1.29	1.22	1.27	0.96
Adjust for Ghz		1.16	1.22	1.16	1.20	
<b>boer0001 4 core 2.6GHz AMD Opteron 2218</b>						
1 of 1		1642	3	1646	1654	99.48%
Ratio w/ eval01		0.83	0.56	0.83	0.83	1.00
Adjust for Ghz		1.14	0.76	1.14	1.14	
1 of 2		1649	5	1653	1658	99.71%
2 of 2		1646	5	1651	1660	99.50%
Average		1647	5	1652	1659	99.60%
Ratio w/ eval01		0.83	0.49	0.83	0.82	1.01
Adjust for Ghz		1.14	0.67	1.14	1.13	
			Drop:		0.28%	
1 of 4		1649	10	1659	1674	99.11%
2 of 4		1651	9	1660	1674	99.15%
3 of 4		1649	9	1659	1674	99.12%
4 of 4		1649	9	1659	1673	99.14%
Average		1650	9	1659	1674	99.13%
Ratio w/ eval01		0.83	0.48	0.83	0.82	1.01
Adjust for Ghz		1.14	0.66	1.14	1.12	
			Drop:		1.17%	