

Código	Nº threads	Número teste	Tempo gargalo(s)	Tempo total (s)	Média Tempo gargalo (s)	Média tempo total (s)	Speedup	Eficiência	Valor final
A) OpenMP Critical	1	1	46,674	76,74	50,208	60,268	1,000	100,00%	227784
		2	51,925	51,98					
		3	52,024	52,083					
	2	1	94,166	94,218	91,588	91,650	0,548	27,41%	227784
		2	95,681	95,741					
		3	84,918	84,99					
	4	1	251,656	251,732	247,864	247,924	0,203	5,06%	227784
		2	242,021	242,065					
		3	249,916	249,976					
	8	1	326,647	326,706	346,611	346,681	0,145	1,81%	227784
		2	329,086	329,161					
		3	384,101	384,176					
B) OpenMP Reduction	1	1	26,561	26,653	26,451	27,530	1,000	100,00%	227784
		2	26,479	29,553					
		3	26,312	26,385					
	2	1	16,119	16,193	16,079	16,151	1,645	82,25%	227784
		2	16,61	16,687					
		3	15,507	15,574					
	4	1	10,879	10,952	11,347	11,410	2,331	58,28%	227784
		2	11,983	12,055					
		3	11,178	11,222					
	8	1	11,393	11,469	10,816	10,892	2,446	30,57%	227784
		2	10,839	10,916					
		3	10,216	10,292					
C) Serial	1	1	23,113	23,186	22,988	23,057	1	100,00%	227784
		2	22,961	23,031					
		3	22,89	22,954					

