

Threads	Código 1 (SPMD)	Código2 (Pad 8)	Código 3 (Critical)	Código 4 (Atomic)	Código5 (For Reduction)	Código 6 (For Schedule - Static)	Código7 (For Schedule - Dynamic)	Código8 (For Schedule - Guided)	Código9 (For Schedule - Auto)
1	3.511993	3.507694	3.551492	3.59994	3.481185	3.490105	3.57079	3.542455	3.581269
2	1.870533	1.857656	1.841546	1.791395	1.785699	1.785295	1.784183	1.79449	1.79449
3	1.272194	1.299302	1.260976	1.270981	1.229863	1.267854	1.230641	1.234294	1.234294
4	0.949415	0.981844	0.980947	0.969379	0.933124	0.969389	0.924467	0.952578	0.952578
5	1.081764	1.007623	1.121309	1.088127	0.853911	0.853166	3.445156	0.838707	0.851212
6	1.096615	0.914824	1.162355	1.082444	0.79461	0.791406	3.252502	0.786618	0.807093
7	1.073609	0.780698	1.078815	1.051359	0.755037	0.728365	3.251072	0.731363	0.754076
8	1.0947	0.678691	1.110429	1.091778	0.703751	0.690438	3.037108	0.690799	0.692025

NUMERO DE PASOS

100000000

SPEEDUP

Threads	Código 1 (SPMD)	Código2 (Pad 8)	Código 3 (Critical)	Código 4 (Atomic)	Código5 (For Reduction)	Código 6 (For Schedule - Static)	Código7 (For Schedule - Dynamic)	Código8 (For Schedule - Guided)	Código9 (For Schedule - Auto)
1	0.01006294716	0.01007528023	0.009951029032	0.009844454225	0.01015200284	0.01010001129	0.009897002951	0.009976414662	0.009868289704
2	0.01889354532	0.01902451261	0.01918965895	0.0191286171	0.01972820065	0.0197958963	0.006342015164	0.01980794571	0.01969417495
3	0.02777956821	0.02719998892	0.02802670313	0.0278060805	0.02873572097	0.02874746605	0.008605535124	0.02871755451	0.02863256242
4	0.03722397476	0.03599451644	0.03602743064	0.03645736085	0.03787385171	0.03645698476	0.01017420311	0.03822851438	0.03710037393
5	0.0329697875	0.03507363369	0.03511762806	0.03247874559	0.04138721717	0.0412335724	0.01025817118	0.04213748067	0.04151944664
6	0.03227235418	0.0382725221	0.02869034996	0.03233039695	0.04445471484	0.04465566672	0.01086578886	0.04597992761	0.04378801452
7	0.0320674739	0.04526846489	0.03281993657	0.03361458836	0.04680883753	0.04682100252	0.01087056823	0.04832210544	0.04681075955
8	0.0322387307	0.052072298	0.03182643825	0.03237013386	0.05021804587	0.05118634838	0.01163639884	0.05116033984	0.05106896427

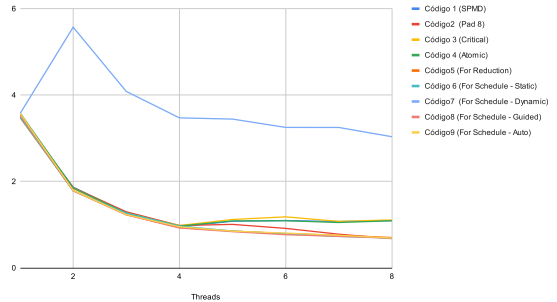
EFICIENCIA

Threads	Código 1 (SPMD)	Código2 (Pad 8)	Código 3 (Critical)	Código 4 (Atomic)	Código5 (For Reduction)	Código 6 (For Schedule - Static)	Código7 (For Schedule - Dynamic)	Código8 (For Schedule - Guided)	Código9 (For Schedule - Auto)
1	0.1241173446	0.1239654137	0.1255132788	0.1268720895	0.1230285591	0.1236618698	0.1261984347	0.1251930022	0.126656277
2	0.03305325338	0.03282571035	0.03254321206	0.03264706159	0.03165484535	0.03154659586	0.09846919699	0.0316274057	0.03170963555
3	0.01498896938	0.01530821066	0.01485471761	0.01497257984	0.01448819609	0.01493574274	0.04812751516	0.01448738119	0.01454038475
4	0.008369318679	0.00874837201	0.008668911962	0.00895470581	0.008244383621	0.00894794162	0.03069002721	0.008167897062	0.008416254775
5	0.007846124305	0.00712208089	0.00752536274	0.007691090261	0.00603561373	0.006303047921	0.02435105164	0.005928148817	0.006016536658
6	0.005459245119	0.005389054847	0.00586428909	0.006434677234	0.004681583368	0.00461513241	0.01915777886	0.004527288123	0.004753912286
7	0.00542185971	0.003941521145	0.005346531274	0.005308011203	0.003811814627	0.003677306781	0.01641373365	0.003692442826	0.003811668117
8	0.004835974088	0.002998202329	0.00405458911	0.004823065767	0.003108908011	0.00305009617	0.01341680423	0.003051646756	0.003057106941

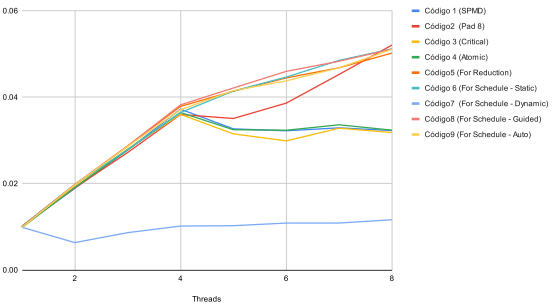
PARALELIZACION

Threads	Código 1 (SPMD)	Código2 (Pad 8)	Código 3 (Critical)	Código 4 (Atomic)	Código5 (For Reduction)	Código 6 (For Schedule - Static)	Código7 (For Schedule - Dynamic)	Código8 (For Schedule - Guided)	Código9 (For Schedule - Auto)
1	8.056891671	8.066766129	7.987284496	7.88195545	8.128194034	8.086567036	7.924028651	7.987609482	7.90103931
2	30.25420792	30.46392567	30.72837428	30.63062803	31.59074034	31.6991413	10.15546009	31.718436	31.53625504
3	66.72507609	65.33295681	67.31868128	66.78875723	69.02170522	66.95348317	20.77813485	68.97807033	68.77392376
4	119.2133984	115.2759385	116.3813494	116.7582427	121.2946924	116.7570383	32.58387466	122.4305341	118.8175547
5	130.7852135	140.4084025	126.1728353	130.0204257	165.8832337	165.8279113	41.06988823	168.8867234	166.2085776
6	154.8168527	185.5612967	143.5901086	155.4079503	213.6038987	214.5226128	62.18811791	220.882783	210.353068
7	184.438605	253.7091552	183.9408162	188.394478	282.3422432	271.9381452	60.92459043	270.8234215	282.3530153
8	206.7835728	333.5331943	203.8545258	207.3370018	321.6563489	327.8585147	74.5333973	327.691925	327.1066467

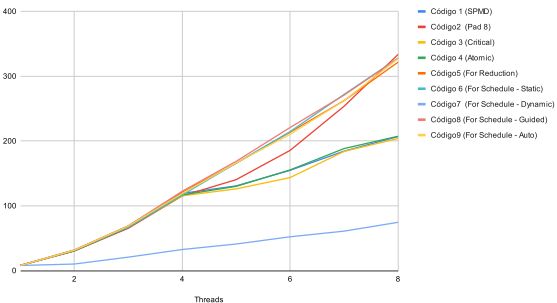
Tabla de Datos



SPEEDUP



PARALELIZACION



EFICIENCIA

