

Tiempo				
Num of threads	pi_posix_fs	pi_posix	pi_omp_fs	pi_omp
1	10,858	10,832	10,822	10,841
2	18,911	5,433	19,700	5,412
4	10,658	2,710	23,912	2,711
8	12,102	1,364	25,246	1,356
16	7,398	0,855	15,746	0,792
24	4,811	0,807	10,264	0,858
32	3,273	0,788	7,491	0,848
40	2,333	0,811	5,507	0,936
48	1,929	0,888	4,528	1,055
56	1,715	0,867	3,588	1,014
64	1,556	0,846	3,105	0,963
72	1,513	0,842	2,838	0,936
80	1,446	0,861	2,468	0,996
128	1,180	0,855	1,995	0,927
256	1,016	0,846	1,589	0,909
512	0,952	0,845	1,905	0,949
1024	0,956	0,823	2,356	0,887

Speed up				
Num of threads	pi_posix_fs	pi_posix	pi_omp_fs	pi_omp
1	1,000	1,000	1,000	1,000
2	0,574	1,994	0,549	2,003
4	1,019	3,997	0,453	3,999
8	0,897	7,941	0,429	7,995
16	1,468	12,669	0,687	13,688
24	2,257	13,423	1,054	12,635
32	3,317	13,746	1,445	12,784
40	4,654	13,356	1,965	11,582
48	5,629	12,198	2,390	10,276
56	6,331	12,494	3,016	10,691
64	6,978	12,804	3,485	11,258
72	7,176	12,865	3,813	11,582
80	7,509	12,581	4,385	10,885
128	9,202	12,669	5,425	11,695
256	10,687	12,804	6,811	11,926
512	11,405	12,819	5,681	11,424
1024	11,358	13,162	4,593	12,222

