

nprocs	Time Original(s)	Time Modified(s)	N PROBLEM
1	2.210348844528	2.180599212646	100000000
1	2.170042991638	2.174518108368	100000000
1	2.200505018234	2.16720199585	100000000
1	2.206801891327	2.175127029419	100000000
1	2.194341897964	2.16855096817	100000000
	2.1964081287382	2.1731994628906	
	AVG TIME ORG	AVG TIME MOD	

nprocs	Time Original(s)	Time Modified(s)	N PROBLEM
2	2.266933917999	2.24723482132	200000000
2	2.265223026276	2.265326023102	200000000
2	2.251295089722	2.230370998383	200000000
2	2.258610010147	2.221760034561	200000000
2	2.277946949005	2.243576049805	200000000
	2.2640017986298	2.2416535854342	
	AVG TIME ORG	AVG TIME MOD	

nprocs	Time Original(s)	Time Modified(s)	N PROBLEM
4	2.25540804863	2.213683128357	400000000
4	2.207736968994	2.241452932358	400000000
4	2.206567049026	2.22324681282	400000000
4	2.213709115982	2.21227812767	400000000
4	2.212677955627	2.226238012314	400000000
	2.2192198276518	2.2233798027038	
	AVG TIME ORG	AVG TIME MOD	

nprocs	Time Original(s)	Time Modified(s)	N PROBLEM
8	2.214080095291	2.227915048599	800000000
8	2.184514045715	2.192301034927	800000000
8	2.204570055008	2.190049171448	800000000
8	2.180907964706	2.199234008789	800000000
8	2.182548046112	2.196539878845	800000000
	2.1933240413664	2.2012078285216	
	AVG TIME ORG	AVG TIME MOD	

nprocs	Time Original(s)	Time Modified(s)	N PROBLEM
16	3.140465021133	3.430103063583	1600000000
16	3.142266988754	3.244676113129	1600000000
16	3.457314968109	3.254930973053	1600000000
16	3.231369972229	3.524397850037	1600000000
16	3.297169923782	2.878983974457	1600000000
	3.2537173748014	3.2666183948518	
	AVG TIME ORG	AVG TIME MOD	