

TEST NUMBER	Job Task	Worker Variation	Worker Queue Capacity	Maximum number of jobs to assign	Node selection (SEQ/RANDOM/SQS)	Job distribution (CNST/LIN/EXP)	Threaded Time	Rough Sequential Time
1	1000 SMALL JOBS	5	50	30	SEQUENTIAL	LINEAR	67.52325	320.64
2	1000 SMALL JOBS	10	50	30	SEQUENTIAL	LINEAR	37.449792	320.663
3	1000 SMALL JOBS	20	50	30	SEQUENTIAL	LINEAR	22.213429	320.626
4	1000 SMALL JOBS	30	50	30	SEQUENTIAL	LINEAR	22.88186	320.749
5	1000 SMALL JOBS	5	50	30	RANDOM	LINEAR	67.548033	320.557
6	1000 SMALL JOBS	10	50	30	RANDOM	LINEAR	38.254254	321.306
7	1000 SMALL JOBS	20	50	30	RANDOM	LINEAR	22.682357	320.759
8	1000 SMALL JOBS	30	50	30	RANDOM	LINEAR	23.76065	321.227
9	1000 SMALL JOBS	5	50	30	SQS	LINEAR	67.556903	320.532
10	1000 SMALL JOBS	10	50	30	SQS	LINEAR	37.937056	320.745
11	1000 SMALL JOBS	20	50	30	SQS	LINEAR	22.250906	320.485
12	1000 SMALL JOBS	30	50	30	SQS	LINEAR	23.883818	321.599
13	1000 SMALL JOBS	5	50	30	SEQUENTIAL	CONSTANT (K = 10)	68.455644	320.276
14	1000 SMALL JOBS	10	50	30	SEQUENTIAL	CONSTANT (K = 10)	36.764797	320.393
15	1000 SMALL JOBS	20	50	30	SEQUENTIAL	CONSTANT (K = 10)	18.851795	321.838
16	1000 SMALL JOBS	30	50	30	SEQUENTIAL	CONSTANT (K = 10)	18.298678	320.765
17	1000 SMALL JOBS	5	50	30	RANDOM	CONSTANT (K = 10)	68.715863	320.684
18	1000 SMALL JOBS	10	50	30	RANDOM	CONSTANT (K = 10)	37.237259	321.706
19	1000 SMALL JOBS	20	50	30	RANDOM	CONSTANT (K = 10)	21.887619	320.886
20	1000 SMALL JOBS	30	50	30	RANDOM	CONSTANT (K = 10)	20.737932	320.615
21	1000 SMALL JOBS	5	50	30	SQS	CONSTANT (K = 10)	68.596678	320.484
22	1000 SMALL JOBS	10	50	30	SQS	CONSTANT (K = 10)	36.807229	320.732
23	1000 SMALL JOBS	20	50	30	SQS	CONSTANT (K = 10)	18.706516	321.487
24	1000 SMALL JOBS	30	50	30	SQS	CONSTANT (K = 10)	17.415236	320.802
25	1000 SMALL JOBS	5	50	30	SEQUENTIAL	EXP	67.439778	321.095

26	1000 SMALL JOBS	10	50	30	SEQUENTIAL	EXP	37.614362	320.896
27	1000 SMALL JOBS	20	50	30	SEQUENTIAL	EXP	22.393486	321.518
28	1000 SMALL JOBS	30	50	30	SEQUENTIAL	EXP	23.397359	321.743
29	1000 SMALL JOBS	5	50	30	RANDOM	EXP	67.554958	320.581
30	1000 SMALL JOBS	10	50	30	RANDOM	EXP	38.649991	320.255
31	1000 SMALL JOBS	20	50	30	RANDOM	EXP	22.816328	320.638
32	1000 SMALL JOBS	30	50	30	RANDOM	EXP	22.246627	320.45
33	1000 SMALL JOBS	5	50	30	SQS	EXP	67.476154	320.872
34	1000 SMALL JOBS	10	50	30	SQS	EXP	37.554753	320.53
35	1000 SMALL JOBS	20	50	30	SQS	EXP	22.29204	320.773
36	1000 SMALL JOBS	30	50	30	SQS	EXP	23.512812	320.611