

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 MID JOBS	5	50	30	SEQUENTIAL	LINEAR	135.127006	642.387
2		10	50	30	SEQUENTIAL	LINEAR	74.016035	641.657
3		20	50	30	SEQUENTIAL	LINEAR	44.005095	640.63
4		30	50	30	SEQUENTIAL	LINEAR	42.619641	640.906
							0	0
5	1000 MID JOBS	5	50	30	RANDOM	LINEAR	134.65888	641.95
6		10	50	30	RANDOM	LINEAR	74.668473	640.705
7		20	50	30	RANDOM	LINEAR	44.673292	640.668
8		30	50	30	RANDOM	LINEAR	44.410429	642.213
							0	0
9	1000 MID JOBS	5	50	30	SQS	LINEAR	134.778921	640.409
10		10	50	30	SQS	LINEAR	74.362518	640.72
11		20	50	30	SQS	LINEAR	44.117044	641.645
12		30	50	30	SQS	LINEAR	42.781188	641.21
							0	0
13	1000 MID JOBS	5	50	30	SEQUENTIAL	CONSTANT (K = 10)	136.704875	640.739
14		10	50	30	SEQUENTIAL	CONSTANT (K = 10)	73.317691	639.938
15		20	50	30	SEQUENTIAL	CONSTANT (K = 10)	37.020717	640.974
16		30	50	30	SEQUENTIAL	CONSTANT (K = 10)	34.852021	640.585
							0	0
17	1000 MID JOBS	5	50	30	RANDOM	CONSTANT (K = 10)	136.555151	641.91
18		10	50	30	RANDOM	CONSTANT (K = 10)	73.3678	642.075
19		20	50	30	RANDOM	CONSTANT (K = 10)	37.934916	641.437
20		30	50	30	RANDOM	CONSTANT (K = 10)	40.289312	640.828
							0	0
21	1000 MID JOBS	5	50	30	SQS	CONSTANT (K = 10)	136.654013	640.83
22		10	50	30	SQS	CONSTANT (K = 10)	73.402823	642.376
23		20	50	30	SQS	CONSTANT (K = 10)	37.127618	639.46
24		30	50	30	SQS	CONSTANT (K = 10)	35.9523	639.646
							0	0
25	1000 MID JOBS	5	50	30	SEQUENTIAL	EXP	135.380876	640.427
26		10	50	30	SEQUENTIAL	EXP	74.42784	642.796
27		20	50	30	SEQUENTIAL	EXP	43.872355	643.072

28		30	50	30	SEQUENTIAL	EXP	45.527624	640.647
							0	0
29	1000 MID JOBS	5	50	30	RANDOM	EXP	135.11367	642.259
30		10	50	30	RANDOM	EXP	75.214473	642.424
31		20	50	30	RANDOM	EXP	44.24322	642.397
32		30	50	30	RANDOM	EXP	44.527029	640.941
							0	0
33	1000 MID JOBS	5	50	30	SQS	EXP	135.185919	641.178
34		10	50	30	SQS	EXP	73.985677	641.427
35		20	50	30	SQS	EXP	43.907673	640.097
36		30	50	30	SQS	EXP	43.901153	640.321