

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 VARIED JOBS	5	50	30	SEQUENTIAL	LINEAR	161.844156	754.053213
2	1000 VARIED JOBS	10	50	30	SEQUENTIAL	LINEAR	89.742808	738.409125
3	1000 VARIED JOBS	20	50	30	SEQUENTIAL	LINEAR	53.982696	736.704731
4	1000 VARIED JOBS	30	50	30	SEQUENTIAL	LINEAR	54.338283	751.345197
5	1000 VARIED JOBS	5	50	30	RANDOM	LINEAR	158.770141	753.83557
6	1000 VARIED JOBS	10	50	30	RANDOM	LINEAR	91.350818	738.928114
7	1000 VARIED JOBS	20	50	30	RANDOM	LINEAR	53.600079	747.684029
8	1000 VARIED JOBS	30	50	30	RANDOM	LINEAR	51.587202	753.658543
9	1000 VARIED JOBS	5	50	30	SQS	LINEAR	158.538569	743.892494
10	1000 VARIED JOBS	10	50	30	SQS	LINEAR	89.631225	732.140331
11	1000 VARIED JOBS	20	50	30	SQS	LINEAR	55.47384	755.899796
12	1000 VARIED JOBS	30	50	30	SQS	LINEAR	48.615173	754.232638
13	1000 VARIED JOBS	5	50	30	SEQUENTIAL	CONSTANT (K = 10)	159.512476	745.68618
14	1000 VARIED JOBS	10	50	30	SEQUENTIAL	CONSTANT (K = 10)	91.318658	747.735918
15	1000 VARIED JOBS	20	50	30	SEQUENTIAL	CONSTANT (K = 10)	46.774289	749.278662
16	1000 VARIED JOBS	30	50	30	SEQUENTIAL	CONSTANT (K = 10)	40.697084	731.82836
17	1000 VARIED JOBS	5	50	30	RANDOM	CONSTANT (K = 10)	162.045801	755.382666
18	1000 VARIED JOBS	10	50	30	RANDOM	CONSTANT (K = 10)	93.745082	753.163448
19	1000 VARIED JOBS	20	50	30	RANDOM	CONSTANT (K = 10)	51.682266	780.054384
20	1000 VARIED JOBS	30	50	30	RANDOM	CONSTANT (K = 10)	49.178355	738.993456
21	1000 VARIED JOBS	5	50	30	SQS	CONSTANT (K = 10)	155.964292	733.491056
22	1000 VARIED JOBS	10	50	30	SQS	CONSTANT (K = 10)	89.77435	736.275724
23	1000 VARIED JOBS	20	50	30	SQS	CONSTANT (K = 10)	48.082729	736.751697
24	1000 VARIED JOBS	30	50	30	SQS	CONSTANT (K = 10)	41.264443	745.566809
25	1000 VARIED JOBS	5	50	30	SEQUENTIAL	EXP	155.947948	737.656006
26	1000 VARIED JOBS	10	50	30	SEQUENTIAL	EXP	87.764681	741.957524
27	1000 VARIED JOBS	20	50	30	SEQUENTIAL	EXP	56.013402	739.046668
28	1000 VARIED JOBS	30	50	30	SEQUENTIAL	EXP	48.870783	738.489488

29	1000 VARIED JOBS	5	50	30	RANDOM	EXP	162.617345	743.977726
30	1000 VARIED JOBS	10	50	30	RANDOM	EXP	91.397033	746.30314
31	1000 VARIED JOBS	20	50	30	RANDOM	EXP	55.964803	742.597571
32	1000 VARIED JOBS	30	50	30	RANDOM	EXP	50.481499	762.706475
33	1000 VARIED JOBS	5	50	30	SQS	EXP	161.504917	745.572964
34	1000 VARIED JOBS	10	50	30	SQS	EXP	91.471311	764.73493
35	1000 VARIED JOBS	20	50	30	SQS	EXP	51.42736	745.500791
36	1000 VARIED JOBS	30	50	30	SQS	EXP	43.326807	738.88087