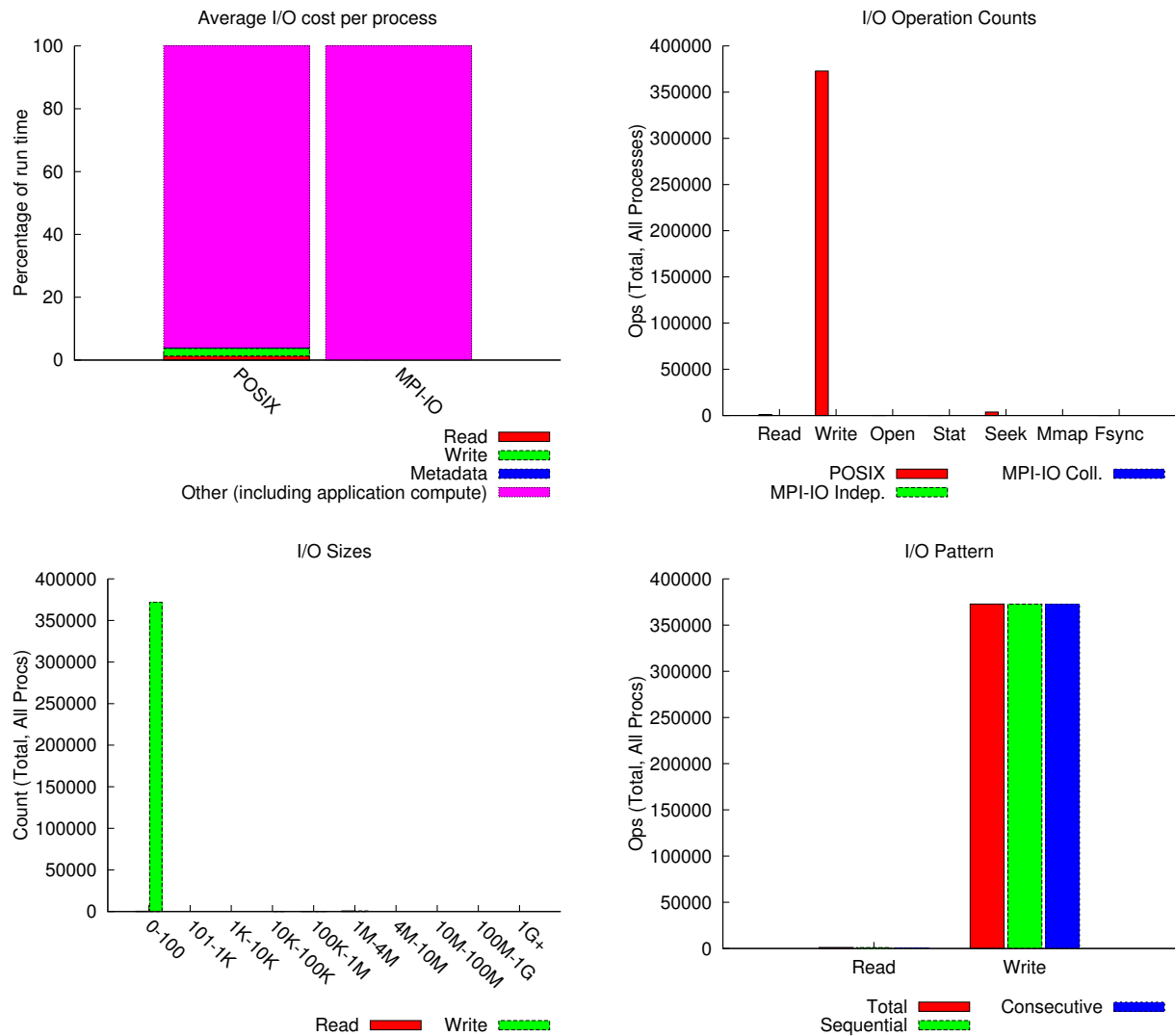
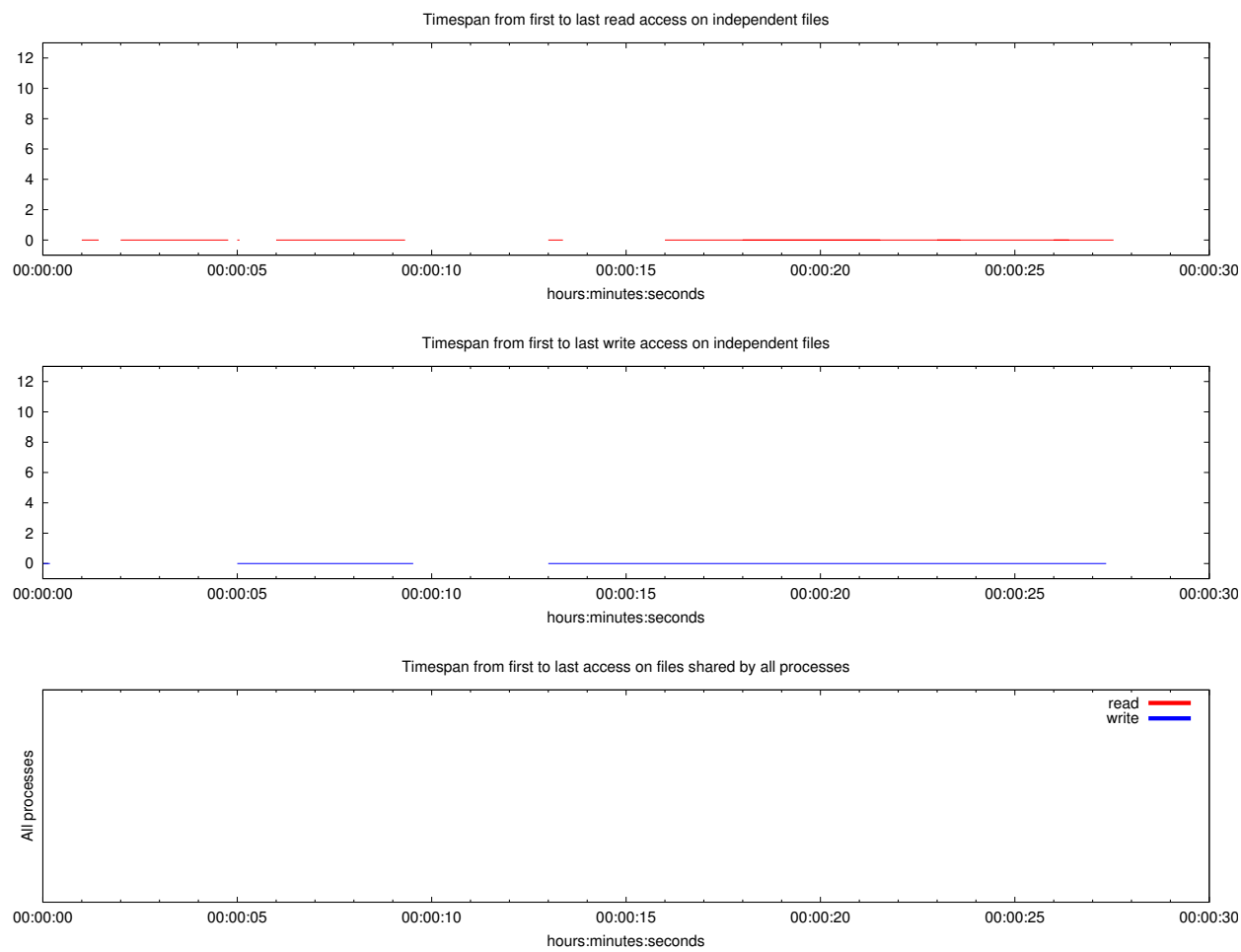


jobid: 3314118	uid: 1606	nprocs: 12	runtime: 30 seconds
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Most Common Access Sizes		File Count Summary (estimated by I/O access offsets)			
access size	count	type	number of files	avg. size	max size
1	354207	total opened	35	36M	415M
12	12875	read-only files	7	70M	391M
15	1814	write-only files	1	544K	544K
3	1648	read/write files	2	376M	415M
		created files	3	251M	415M



Average I/O per process		
	Cumulative time spent in I/O functions (seconds)	Amount of I/O (MB)
Independent reads	0.389946	113.855283
Independent writes	0.732426	129.660065
Independent metadata	0.037517	N/A
Shared reads	0.000000	0.000000
Shared writes	0.000000	0.000000
Shared metadata	0.002405	N/A

Data Transfer Per Filesystem				
File System	Write		Read	
	MiB	Ratio	MiB	Ratio
/lustre/scratch	1555.39048	0.00000	771.36155	0.56458
UNKNOWN	0.53030	0.00000	594.90185	0.43542

Variance in Shared Files

File Suffix	Processes	Fastest			Slowest			σ	
		Rank	Time	Bytes	Rank	Time	Bytes	Time	Bytes
.../namelist.input	12	2	0.000509	0	0	0.005041	0	0.001	0