jobid: 397950	uid: 59902	nprocs: 16384	runtime: 5820 seconds

Average I/O cost per process

Read
Write
Metadata
Other (including application compute)

I/O Operation Counts

POSIX
MPI-IO Indep.
MPI-IO Coll.

I/O Sizes

Read   Write

I/O Pattern

Total   Sequential   Consecutive

Most Common Access Sizes
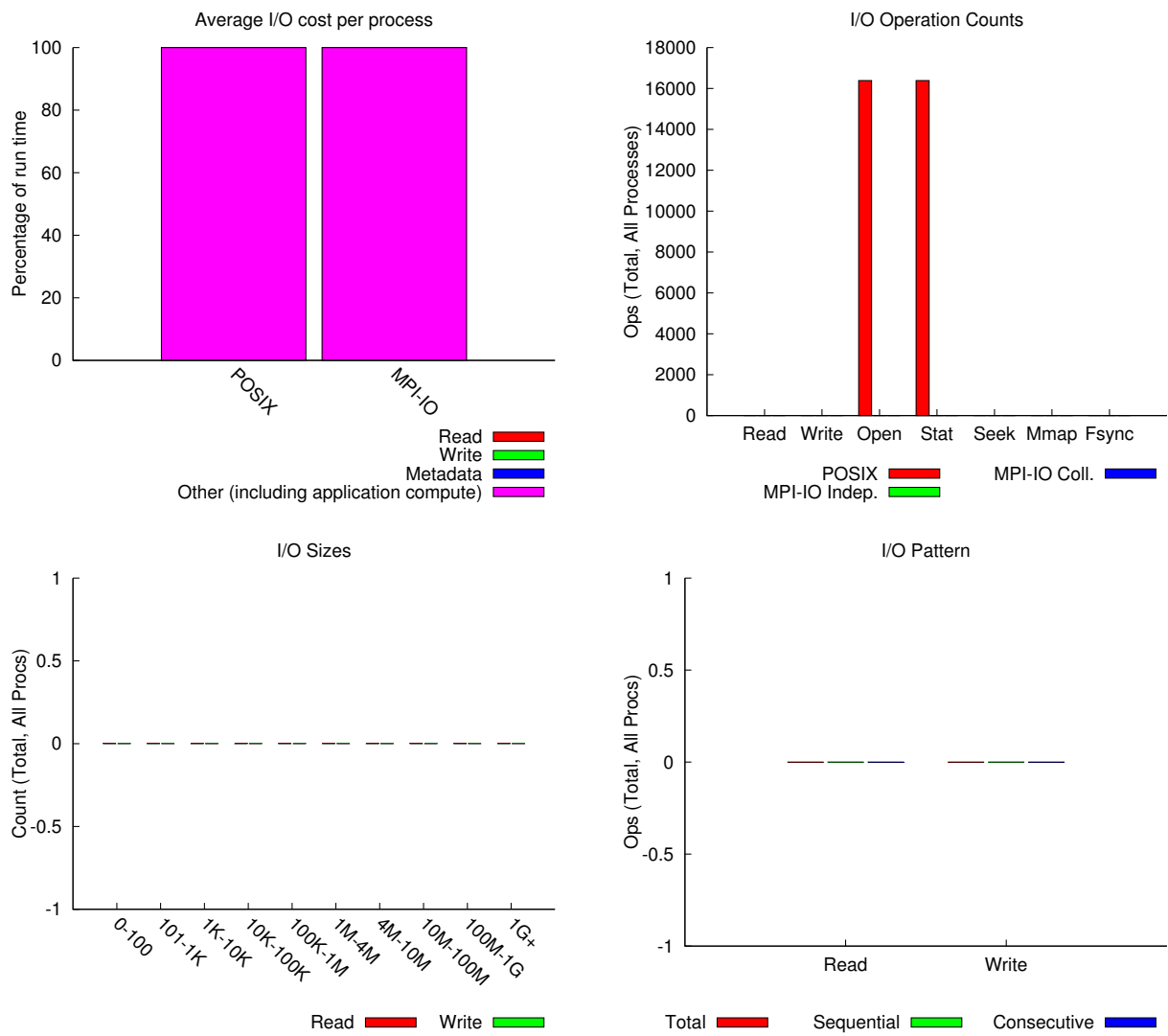
access size	count

File Count Summary

type	number of files	avg. size	max size
total opened	1	629	629
read-only files	0	0	0
write-only files	0	0	0
read/write files	0	0	0
created files	0	0	0

Timespan from first to last read access on independent files

Timespan from first to last write access on independent files

Timespan from first to last access on files shared by all processes

read
write

All processes

hours:minutes:seconds
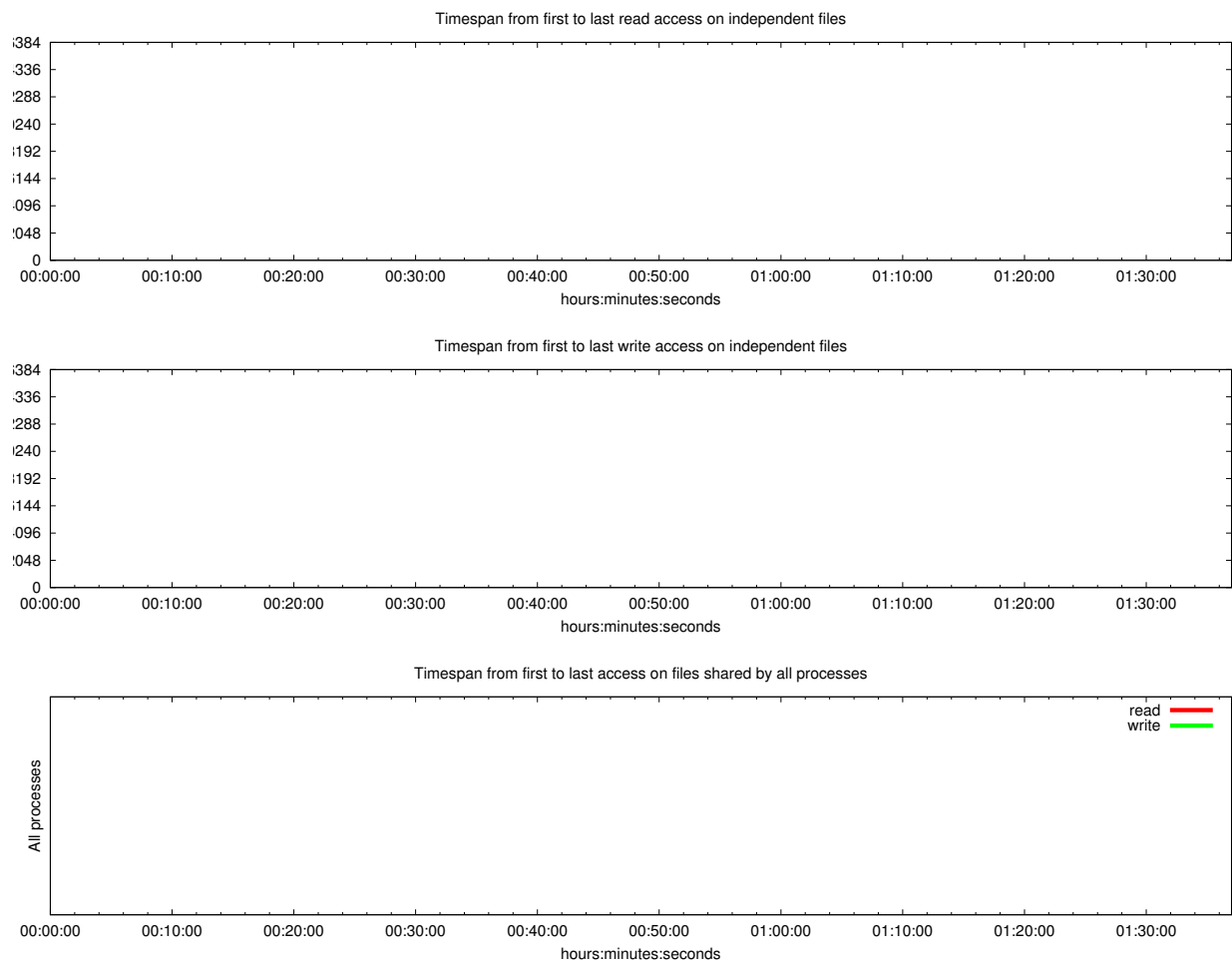
Average I/O per process

	Cumulative time spent in I/O functions (seconds)	Amount of I/O (MB)
Independent reads	0.000000	0.000000
Independent writes	0.000000	0.000000
Independent metadata	0.000000	N/A
Shared reads	0.000000	0.000000
Shared writes	0.000000	0.000000
Shared metadata	0.000519	N/A

Data Transfer Per Filesystem

File System	Write		Read	
	MiB	Ratio	MiB	Ratio
/global/u2	0.00000	0.00000	0.00000	0.00000

Variance in Shared Files

File Suffix	Processes	Fastest			Slowest			σ	
		Rank	Time	Bytes	Rank	Time	Bytes	Time	Bytes
...bin/logRhoT.txt	16384	3334	0.000301	0	3737	0.004956	0	0	0