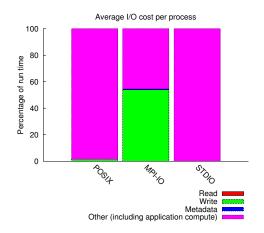
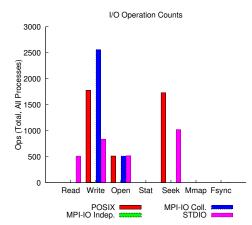
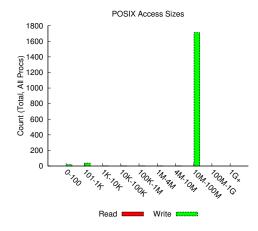
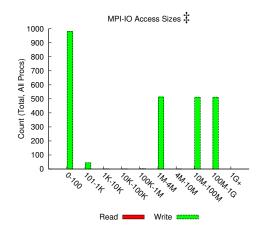
jobid: 11557588 uid: 76535 nprocs: 512 runtime: 15 seconds

I/O performance *estimate* (at the MPI-IO layer): transferred 482442 MiB at 12862.60 MiB/s I/O performance *estimate* (at the STDIO layer): transferred 0.5 MiB at 26.95 MiB/s









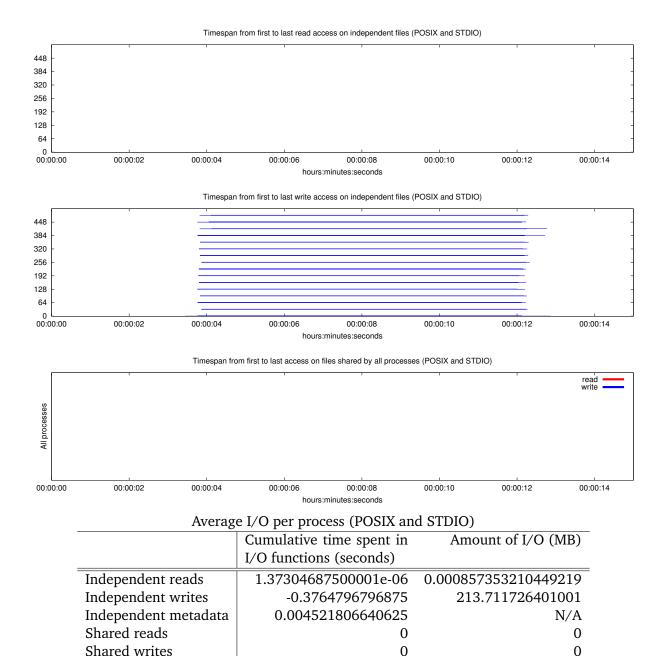
Most Common Access Sizes (POSIX or MPI-IO)

	access size	count	
	67108864	1706	
POSIX	40	8	
	272	7	
	544	7	
	3773184	487	
MPI-IO ‡	12630528	28	
	12355968	28	
	13469568	27	

NOTE: MPI-IO accesses are given in terms of aggregate datatype size.

File Count Summary (estimated by POSIX I/O access offsets)

type	number of files	avg. size	max size	
total opened	6	3.8K	8.7K	
read-only files	1	899	899	
write-only files	5	4.4K	8.7K	
read/write files	0	0	0	
created files	5	4.4K	8.7K	



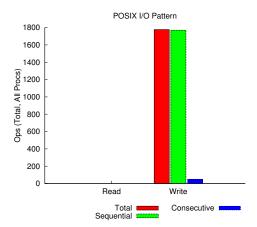
Data Transfer Per Filesystem (POSIX and STDIO)

0

N/A

Shared metadata

File System	Write	Read		
The System	MiB		MiB	Ratio
UNKNOWN	0.00290	0.00000	0.00000	0.00000
/global/cscratch1	109420.40102	1.00000	0.43896	1.00000



sequential: An I/O op issued at an offset greater than where the previous I/O op ended. consecutive: An I/O op issued at the offset immediately following the end of the previous I/O op.

Variance in Shared Files (POSIX and STDIO)

File	Processes	Fastest		Slowest			σ		
Suffix		Rank	Time	Bytes	Rank	Time	Bytes	Time	Bytes