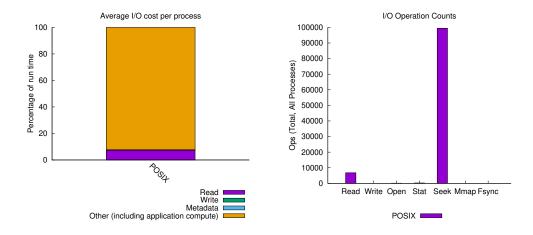
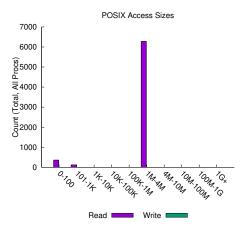
jobid: 22306218 uid: 104476 nprocs: 1 runtime: 75.5645 seconds

I/O performance estimate (at the POSIX layer): transferred 24839.9 MiB at 4223.30 MiB/s



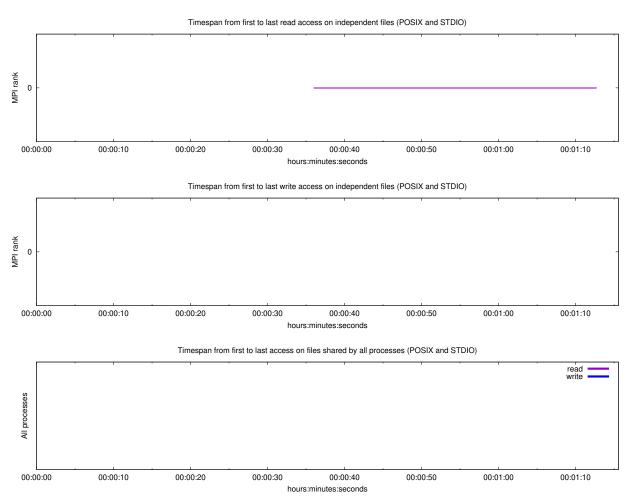


Most Common Access Sizes (POSIX or MPI-IO)

	access size	count		
POSIX	4194304	6160		
	124	120		
	42	120		
	1795511	100		

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

	•			
type	number of files	avg. size	max size	
total opened	12	203MiB	214MiB	
read-only files	12	203MiB	214MiB	
write-only files	0	0	0	
read/write files	0	0	0	
created files	0	0	0	

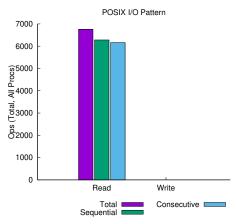


Average I/O per process (POSIX and STDIO)

	Cumulative time spent in	Amount of I/O (MiB)				
	I/O functions (seconds)					
Independent reads	5.691249	24839.9196243286				
Independent writes	0	0				
Independent metadata	0.190383	N/A				
Shared reads	0	0				
Shared writes	0	0				
Shared metadata	0	N/A				

Data Transfer Per Filesystem (POSIX and STDIO)

File System	Wr	ite	Read			
	MiB	Ratio	MiB	Ratio		
/pscratch	0.00000	0.00000	24839.91962	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