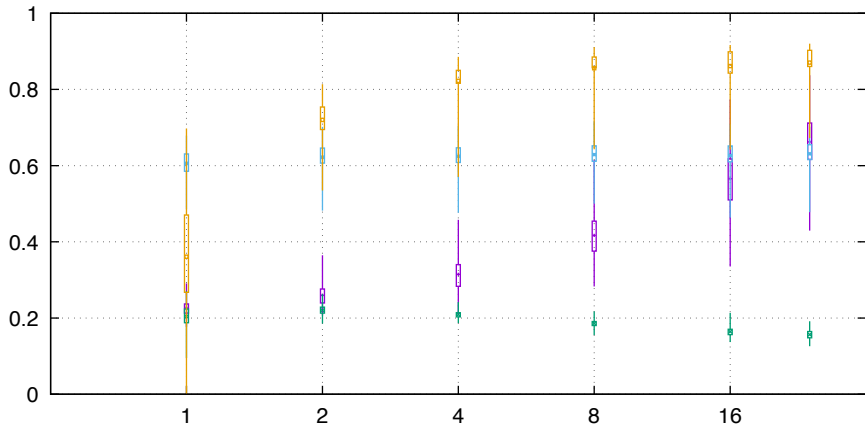


System: Celio; System Aggregated Bandwidth: 40GB/s
Checkpoint Interval: Fixed to 1h for all applications

Usefull Work (computing+IO) Ratio



System MTBF (h)

Cooperative Checkpointing (purple box)
Proportional Interference (green box)
No Interference (theoretical) (blue box)
First Come First Served IO (orange box)