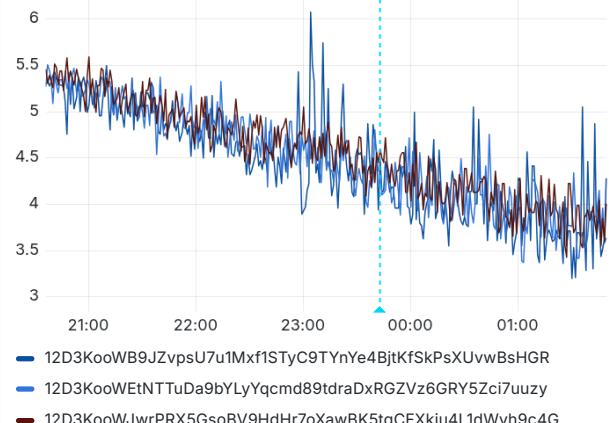


# Hypha Space Experiments

Loss



Loss



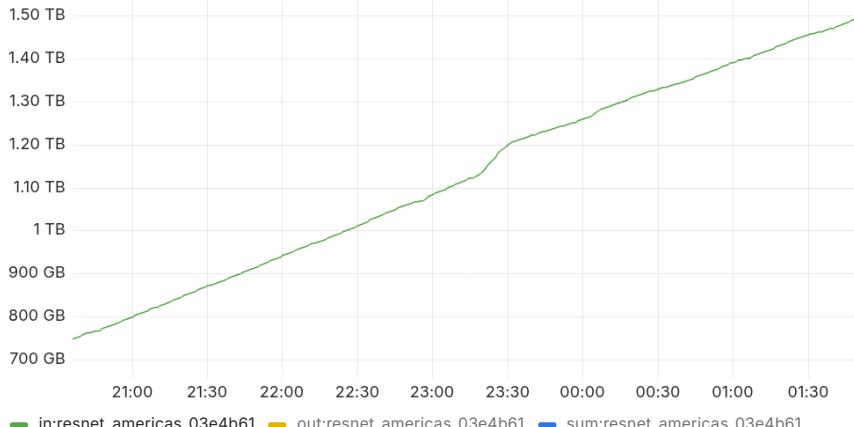
Round

Value #Round	Value #Max Duration	Value #Min Duration	Value #Avg. Duration	Value #Steps
<b>1662</b>	<b>13.0</b>	<b>5.96</b>	<b>8.40</b>	<b>2952</b>

Data Points



Network Traffic



New panel

AMD worker joined late and did not properly participate in training 2026-01-03 23:43:06

Worker 4 had connection issues (see RTT spikes as well) and dropped before it reconnected minutes 01-03

Notes

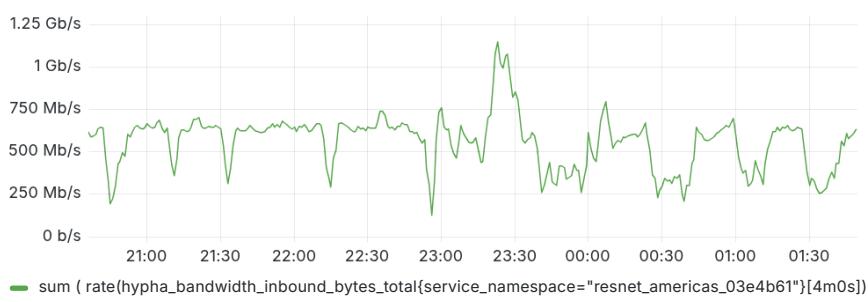
```

Gateway: `12D3KooWSEQccCzm1WERGRHyfbEdD7fJBZkv4bnMPN
Scheduler: `12D3KooWCbybUXB3btXcmPiuz3gXoCSTC7gxhgq8wE
Data1: `12D3KooWKj70h4bkVjLKZqtjNxQgMCMGQKrU5jh4oL
Worker 1: `12D3KooWJwrPRX5GsoBV9HdHr7oXawBK5tgCFXku4
Worker 2: `2D3KooWRXmTacGaSyUZEGJJuSDPvWr1JQBRCf3zsWF
Worker 3: `12D3KooWLVzxJpWyXkkf2LQQyLNcdNd8nhZ3FwwLs
Worker 4: `12D3KooWB9JZvpsU7u1Mxf1STyC9TYnYe4BjtKfSkF
Worker 5: `2D3KooWMALzu4wuci6PUJ9MGbFWDWUTBHeKLWekFLF
Worker 6: `12D3KooWEtNTTuDa9bYLyYqcmd89tdraDxRGZVz6GF
  
```

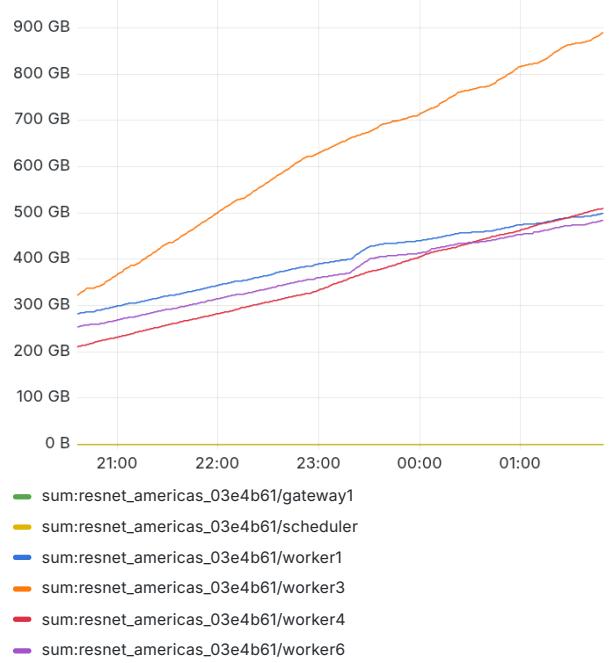


# Hypha Space Experiments

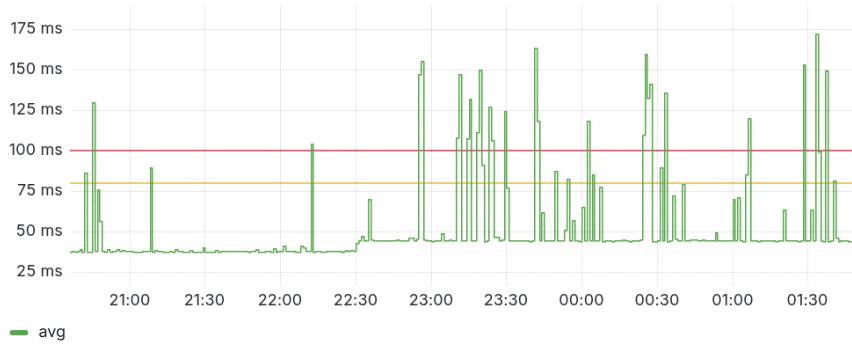
Network Speed (by Service) ⓘ



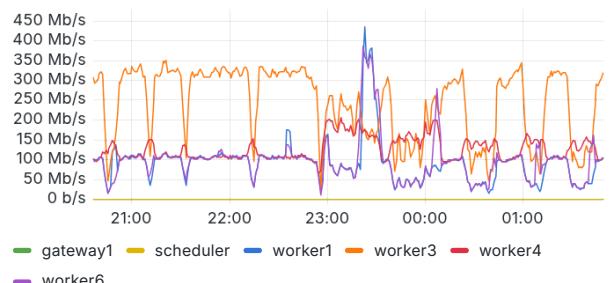
Network Traffic (by Service) ⓘ



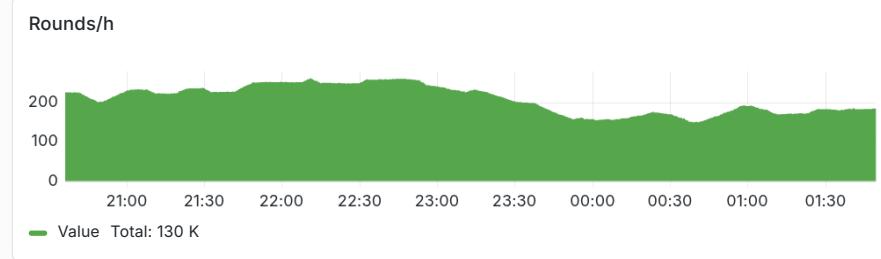
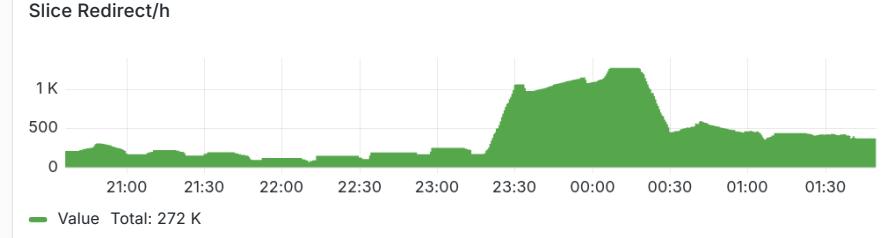
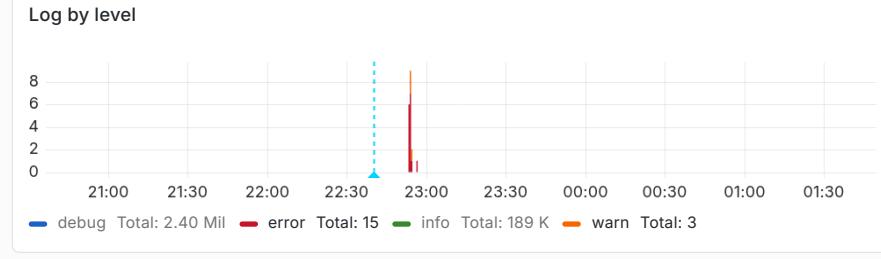
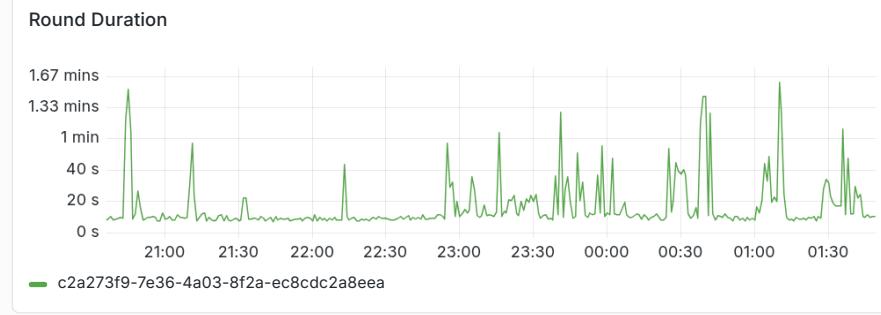
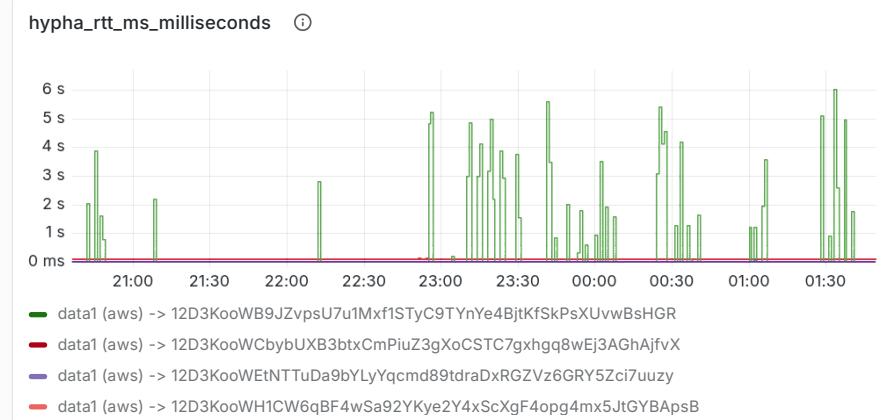
hypha\_rtt\_ms\_milliseconds ⓘ



Network Speed (by Service) ⓘ



# Hypha Space Experiments



## level

```

:: 2026-01-04 01:49:39.364 DEBUG Dialer: Proposed protocol
:: 2026-01-04 01:49:39.364 DEBUG Requesting data slice i
:: 2026-01-04 01:49:39.362 DEBUG Listener: sent confirmation
:: 2026-01-04 01:49:39.362 DEBUG Listener: confirming pro
:: 2026-01-04 01:49:39.328 DEBUG Sending action response
:: 2026-01-04 01:49:39.328 DEBUG Simulation with project
:: 2026-01-04 01:49:39.328 DEBUG Received action request
:: 2026-01-04 01:49:39.326 DEBUG Completed Heartbeat
:: 2026-01-04 01:49:39.326 DEBUG Updating mesh, new mesh
:: 2026-01-04 01:49:39.326 DEBUG RANDOM PEERS: Got 0 peer
:: 2026-01-04 01:49:39.326 DEBUG HEARTBEAT: Mesh low. To
:: 2026-01-04 01:49:39.326 DEBUG Starting heartbeat
:: 2026-01-04 01:49:39.300 DEBUG Dialer: Proposed protocol
:: 2026-01-04 01:49:39.300 DEBUG Requesting data slice i
:: 2026-01-04 01:49:39.299 DEBUG https://otlp-gateway-pr
:: 2026-01-04 01:49:39.277 DEBUG Dialer: Received confirmat
:: 2026-01-04 01:49:39.275 DEBUG ping succeeded
:: 2026-01-04 01:49:39.229 DEBUG Listener: sent confirmation
:: 2026-01-04 01:49:39.229 DEBUG Listener: confirming protocol
:: 2026-01-04 01:49:39.228 DEBUG ping succeeded
:: 2026-01-04 01:49:39.225 INFO Execute 1 local batched
:: 2026-01-04 01:49:39.225 INFO Action: execute-batch
:: 2026-01-04 01:49:39.219 DEBUG File already exists, skipping
:: 2026-01-04 01:49:39.218 DEBUG Received slice index and
:: 2026-01-04 01:49:39.178 DEBUG Dialer: Proposed protocol
:: 2026-01-04 01:49:39.177 DEBUG Sending action response
:: 2026-01-04 01:49:39.177 DEBUG Simulation with project
:: 2026-01-04 01:49:39.177 DEBUG Received action request
:: 2026-01-04 01:49:39.172 DEBUG pooling idle connection
:: 2026-01-04 01:49:39.172 DEBUG Picked data slice 34683
:: 2026-01-04 01:49:39.171 DEBUG Received data slice request
:: 2026-01-04 01:49:39.144 DEBUG Processing identify add
:: 2026-01-04 01:49:39.143 DEBUG Processing identify add
:: 2026-01-04 01:49:39.143 DEBUG Received identify push

```

