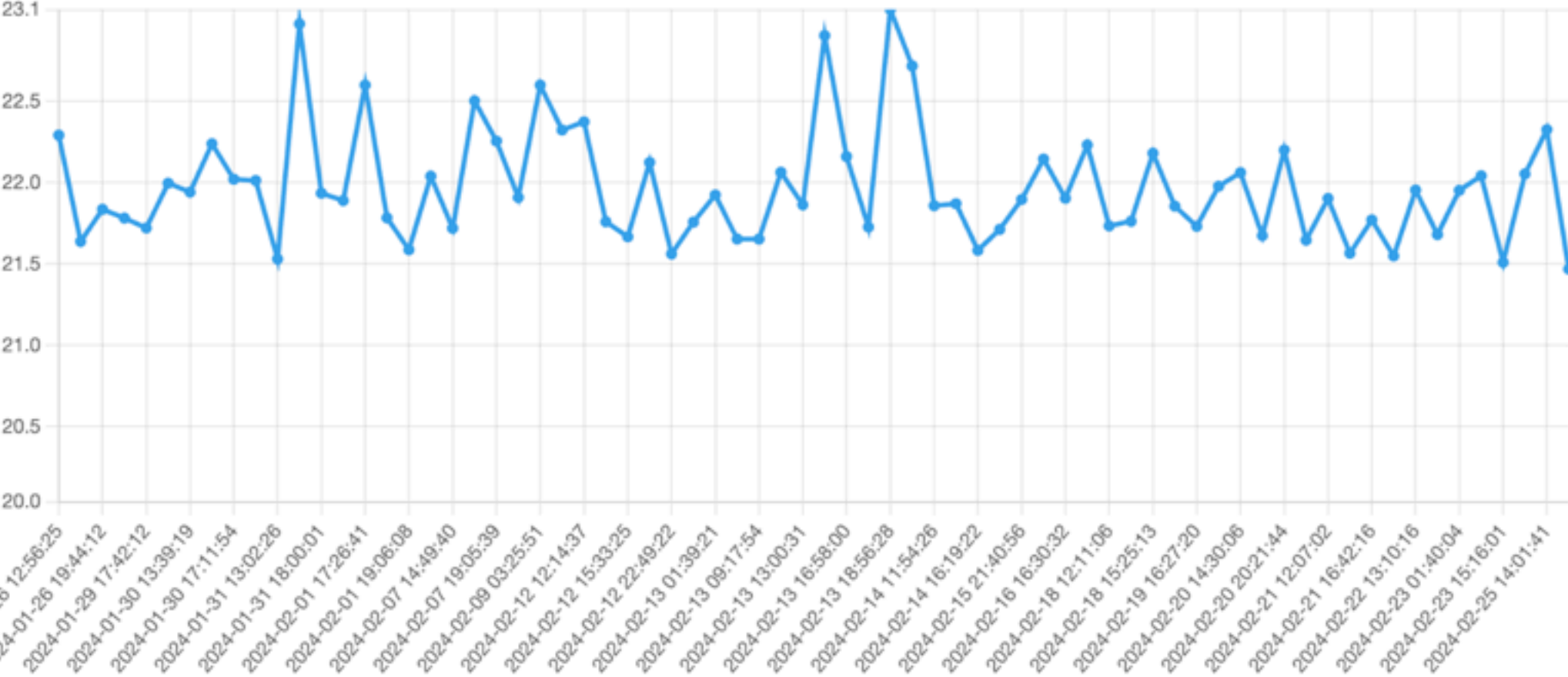




RackMixBus: rendering (Linux)

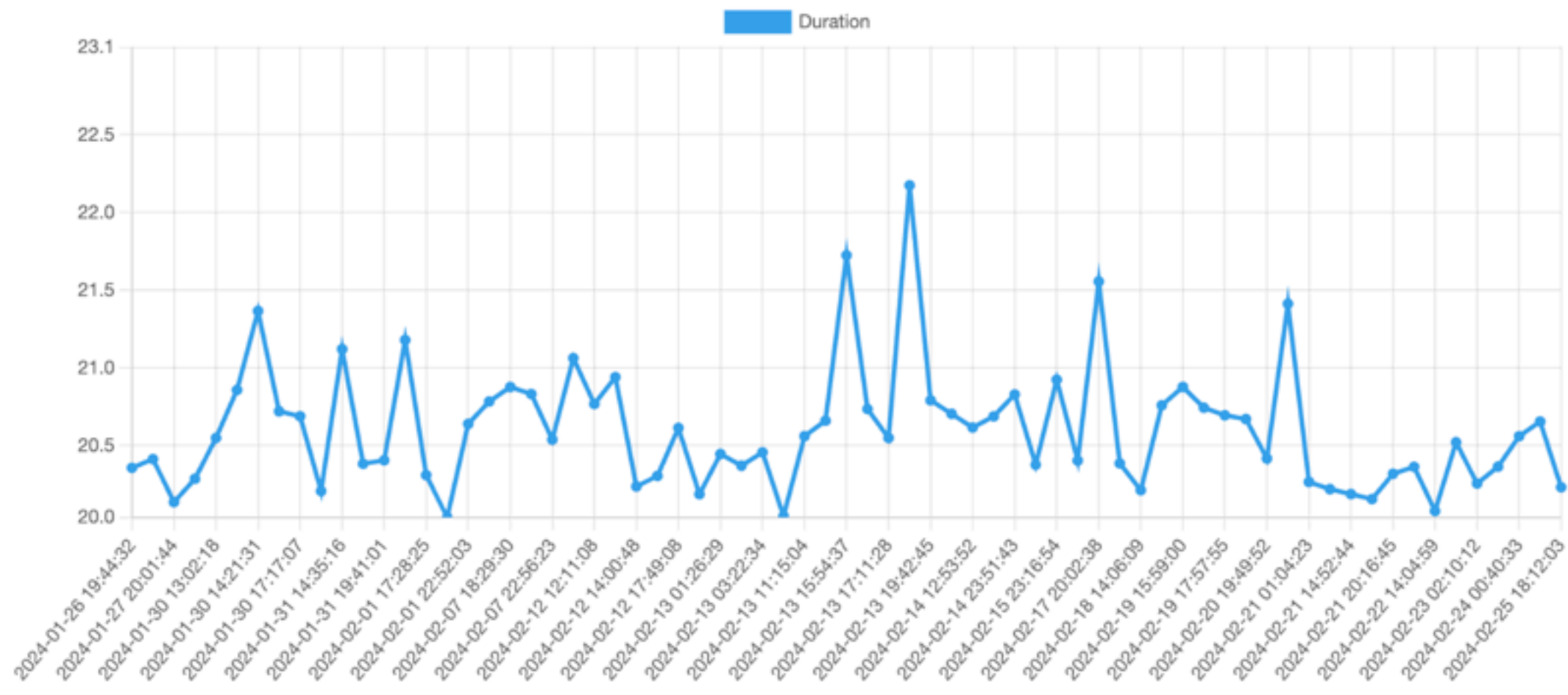
96000, 2048, MT, lock-free, lightweightSemaphore, 2 channels, 20s

Duration



RackMixBus: rendering (Linux)

96000, 2048, MT, lock-free, share-node-memory, lightweightSemaphore, 2 channels, 20s



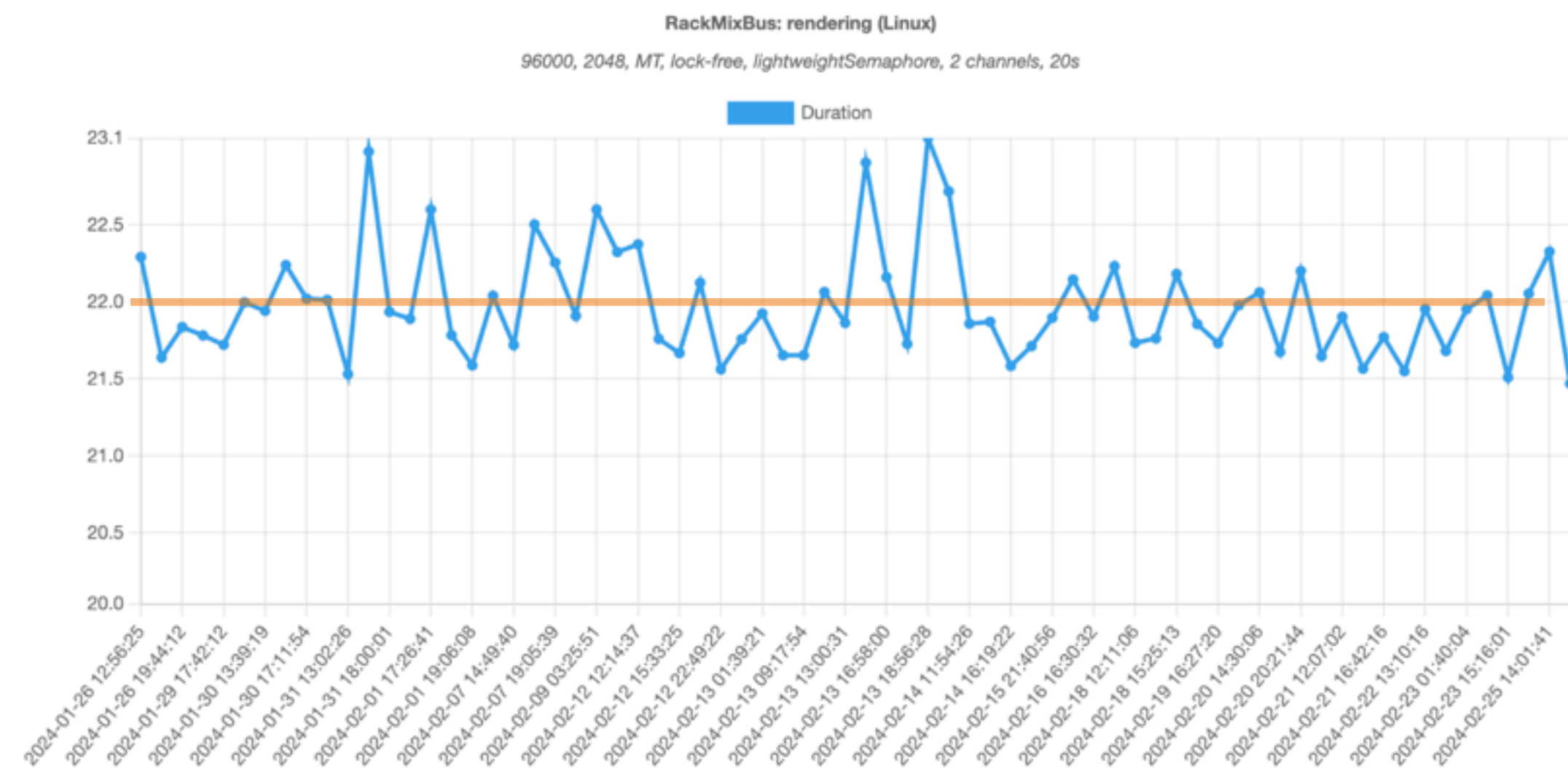




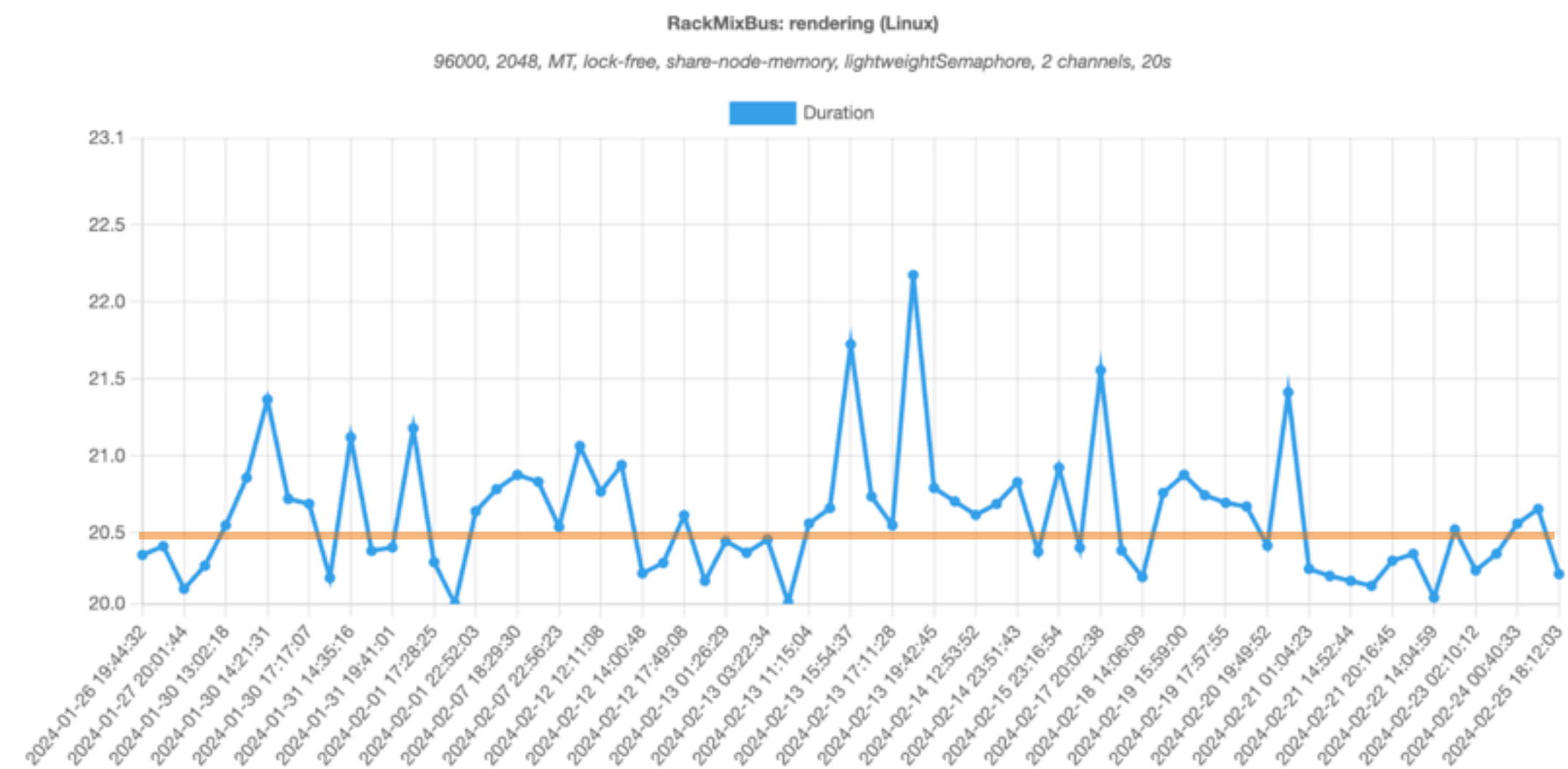
70% Improvement



3559248308, 10605051586089663834 [Delete](#)



40802028, 11048901435341024937 [Delete](#)



7% Improvement

Lessons Learned from Optimising a High Performance Library

David Rowland

  @drowaudio

Slides/video:

github.com/drowaudio/presentations

tracktion code:

github.com/Tracktion/tracktion_engine