**Scenario B**

python3 experiment.py --loss 0.1 --rtt 100 --window 8 --bytes 50000

Protocol Elapsed(s) Throughput(bps)

GBN 107.705 3714

SR 25.404 15745

TCP-like 224.025 1786

For Scenario B (10% loss, 100 ms RTT, window 8), SR’s 25.404 s and 15,745 bps show it handles loss best with selective retransmission. GBN’s 107.705 s and 3714 bps reflect slower performance due to retransmitting whole windows on loss. TCP-like’s 224.025 s and 1786 bps indicate slow adaptation, likely from RTT estimation and congestion control struggles. SR outperforms GBN as expected, while TCP adapts slowly, aligning with the project’s predicted behavior for this scenario