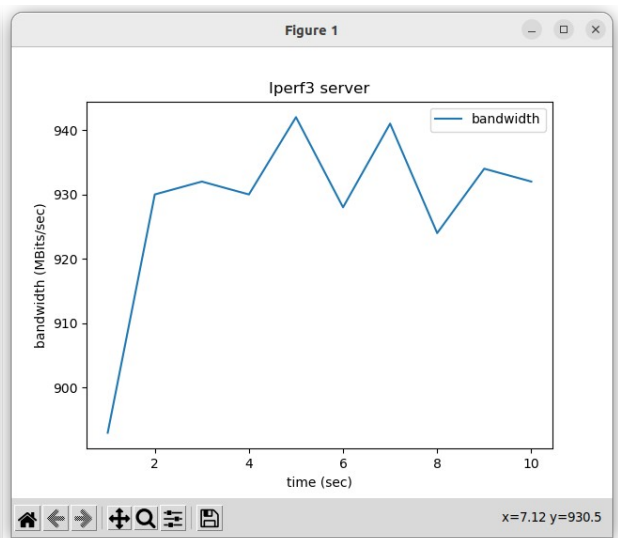
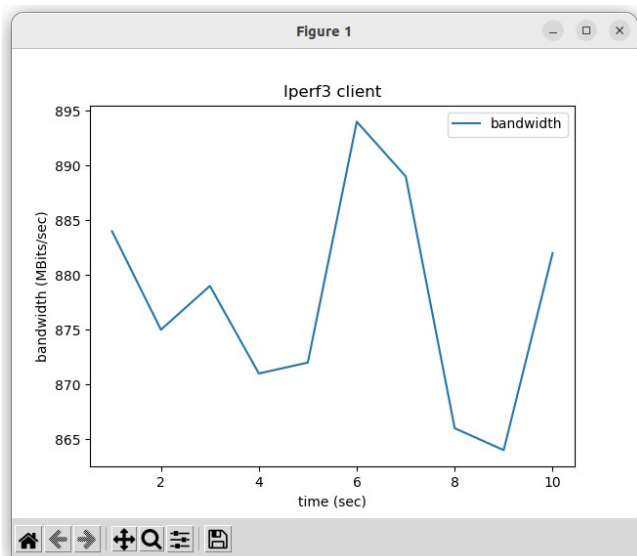
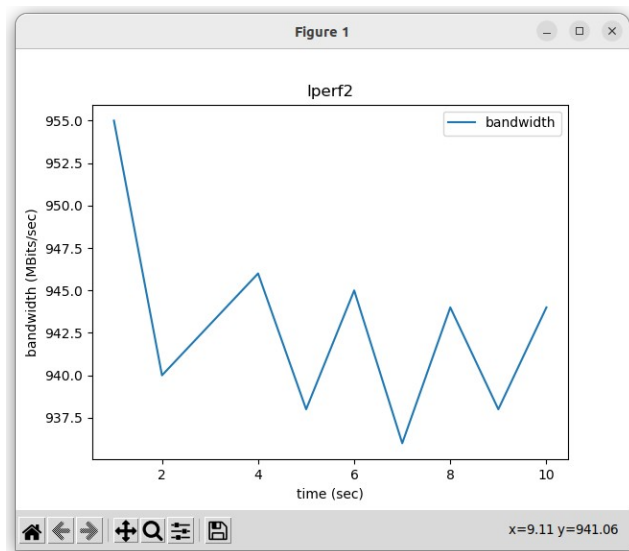
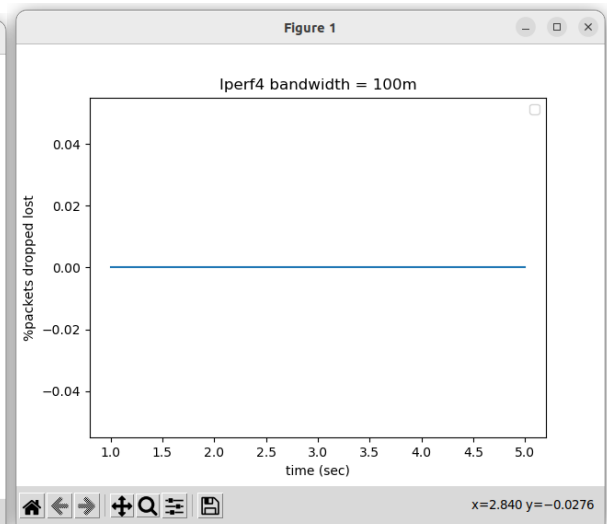
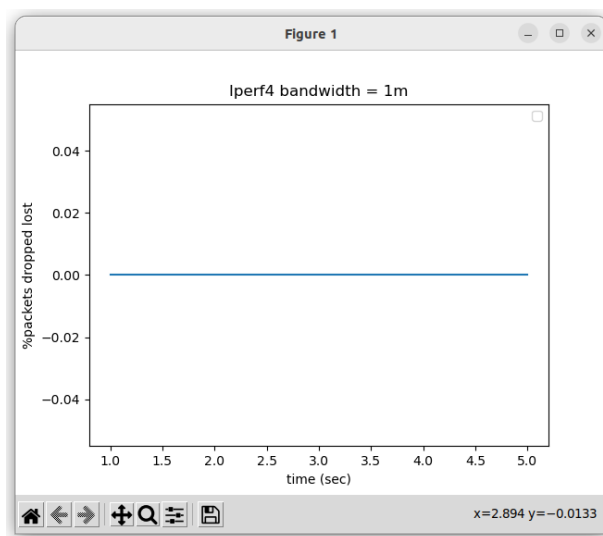
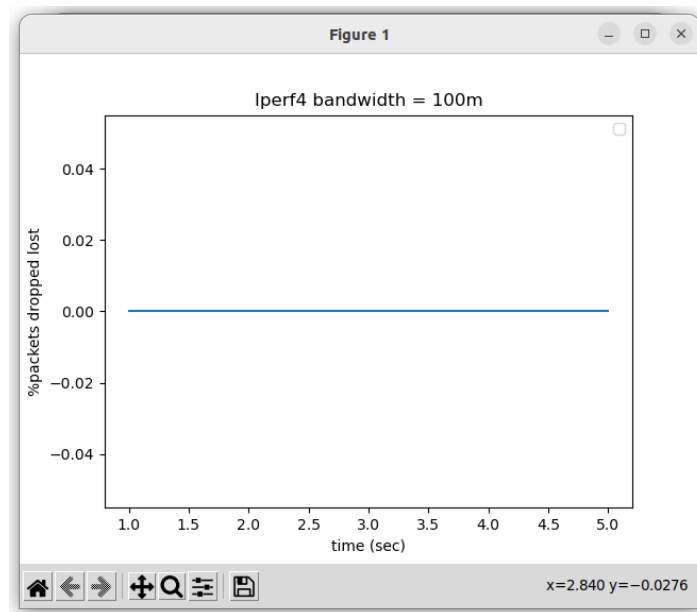
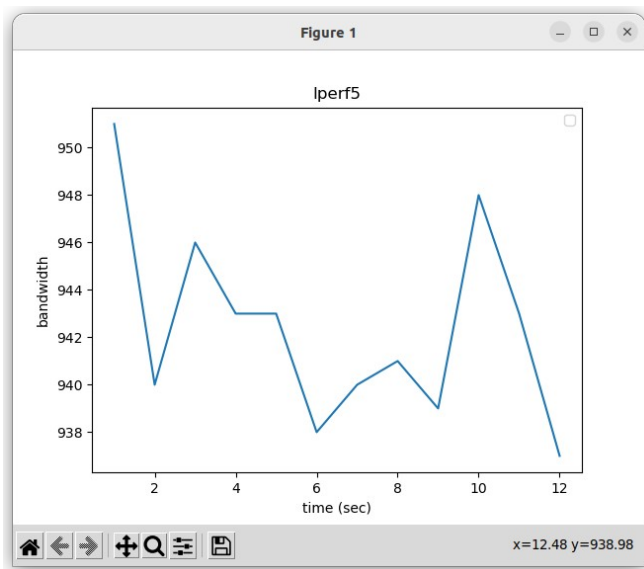


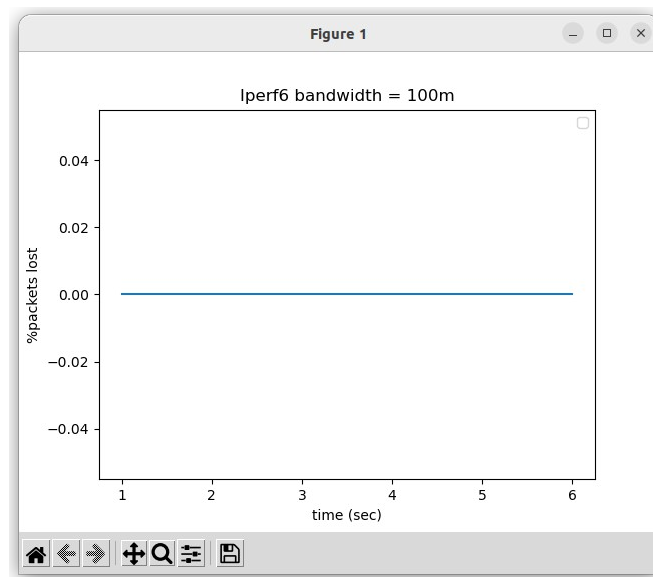
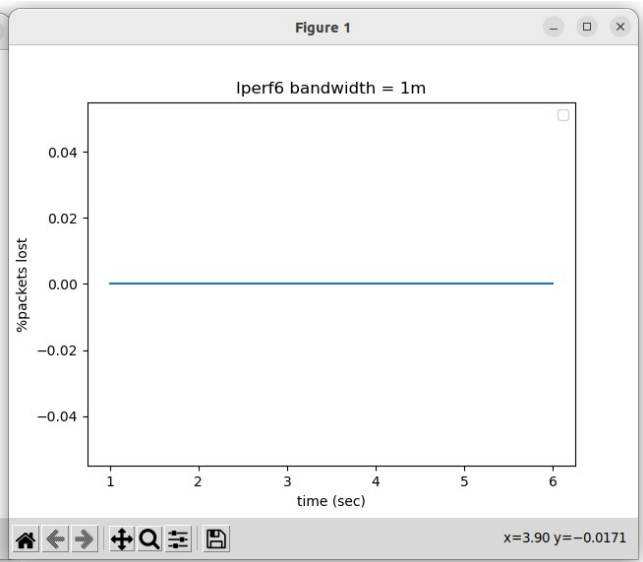
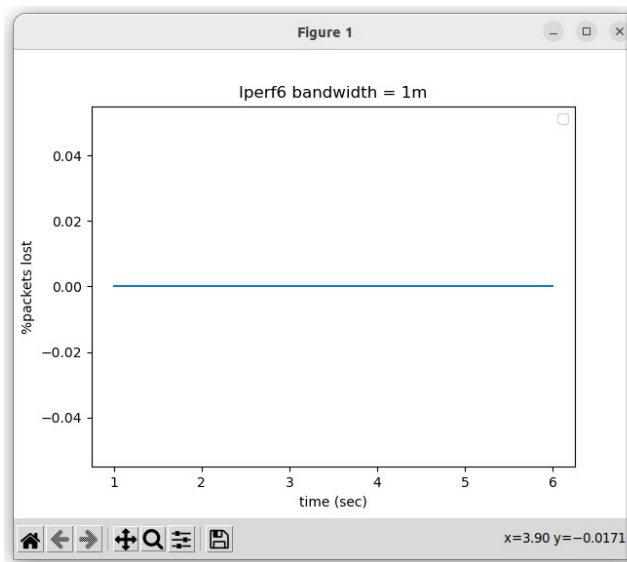
By reducing the interval time, the standard deviation increases.







```
ubuntu@ubuntu: ~/CWM-ProgNets/assignment2
[ ID] Interval      Transfer    Bitrate
[ 5] 0.00-5.04 sec  107 KBytes  175 Kbits/sec
-----
Server listening on 5201
-----
Accepted connection from 192.168.10.2, port 54760
[ ID] local 192.168.10.1 port 5201 connected to 192.168.10.2 port 42000
[ ID] Interval      Transfer    Bitrate      Jitter    Lost/Totl Datag
rans
[ 5] 0.00-1.00 sec   12.7 KBytes  104 Kbits/sec  0.008 ms  0/9 (0%)
[ 5] 1.00-2.00 sec   11.3 KBytes  92.7 Kbits/sec  0.011 ms  0/8 (0%)
[ 5] 2.00-3.00 sec   12.7 KBytes  104 Kbits/sec  0.014 ms  0/9 (0%)
[ 5] 3.00-4.00 sec   12.7 KBytes  104 Kbits/sec  0.023 ms  0/9 (0%)
[ 5] 4.00-5.00 sec   11.3 KBytes  92.7 Kbits/sec  0.024 ms  0/8 (0%)
[ 5] 5.00-5.04 sec    1.41 KBytes  287 Kbits/sec  0.023 ms  0/1 (0%)
-----
[ ID] Interval      Transfer    Bitrate      Jitter    Lost/Totl Datag
rans
[ 5] 0.00-5.04 sec   62.2 KBytes  101 Kbits/sec  0.023 ms  0/44 (0%) recei
ver
-----
Server listening on 5201
-----
```



Difference between iperf and iperf3:

iperf3 shows the total datagrams from both receiver and sender.