



A)

The score maximizing window size was 13.

- B) I've tried a number of parameters, none beat a fixed window size of 13. I could get throughput of 2.47Mb and delay 284ms with an AI of .03 over the window size, and a MD dividing by 1.1, which seems to maximize the area, although I may have missed some values.
- C) An implementation of this almost approaches a simple AIMD implementation, giving 1.83 throughput, and 167ms delay.
- D)