**Kai Wen Tsai**

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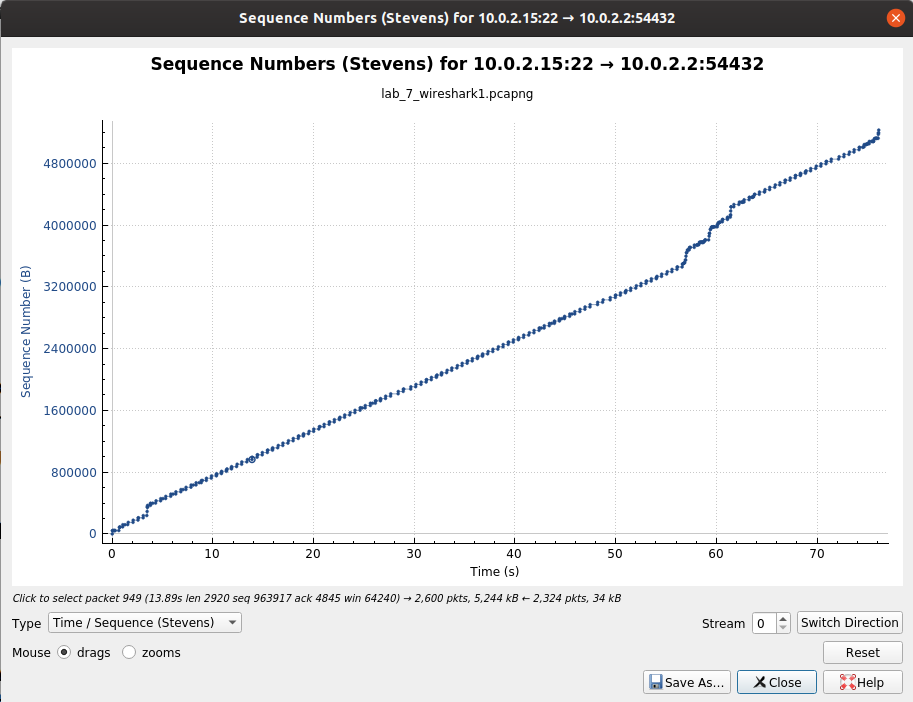
**Copy file from mininet to localhost**

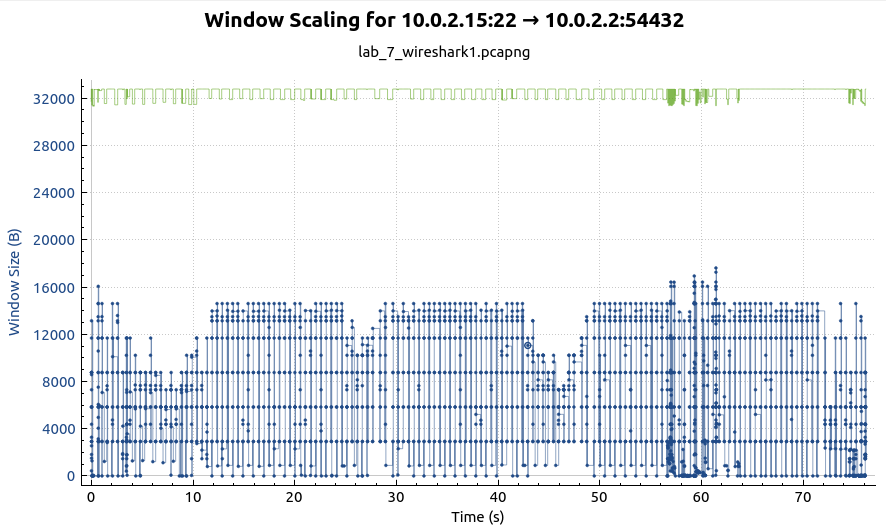
* **scp lab\_7\_wireshark1.pcapng** [**ktsai017@wch132-20.cs.ucr.edu**](mailto:ktsai017@wch132-20.cs.ucr.edu)**:/extra/ktsai017**

without loss:

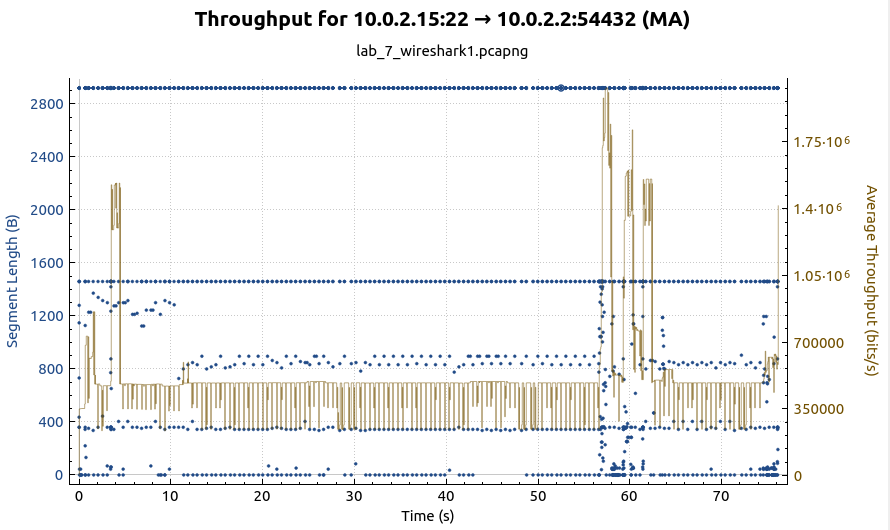
slow starts from : 0-2.5s

congestion: is from: 2.5s - 58s





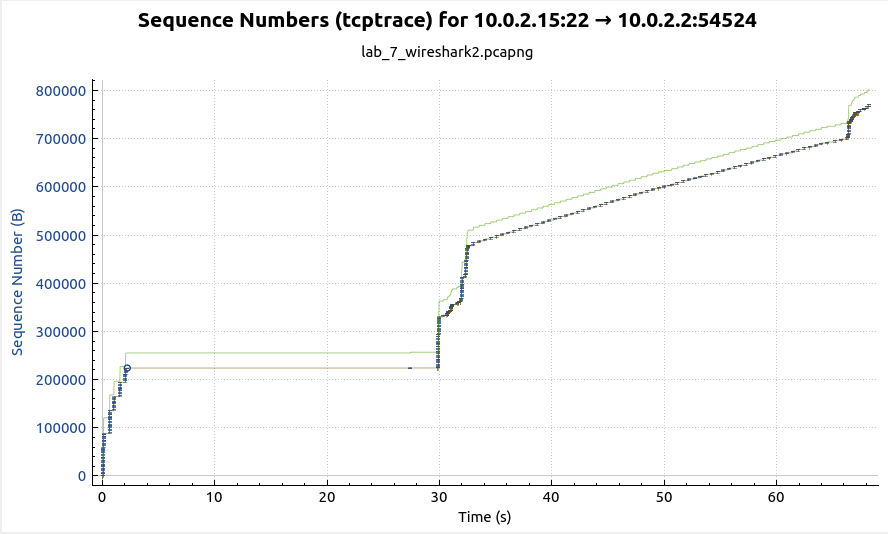
largest windows size: around 18000

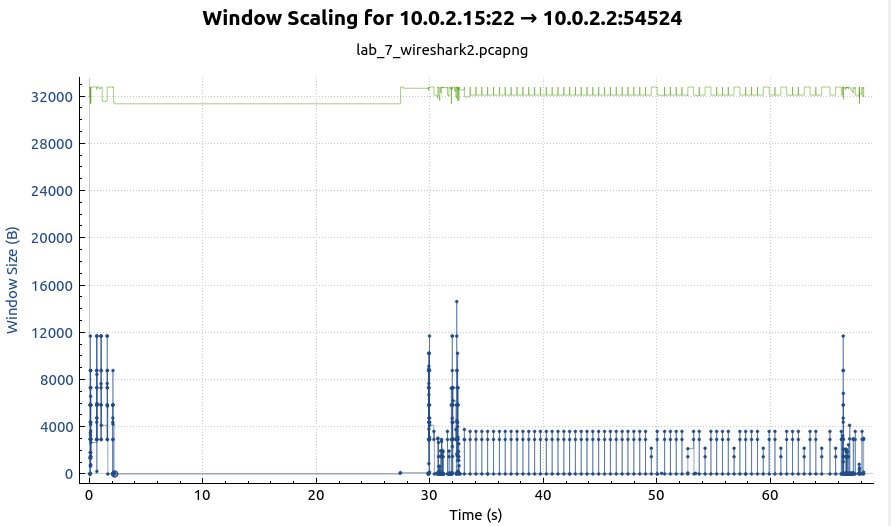


With loss:

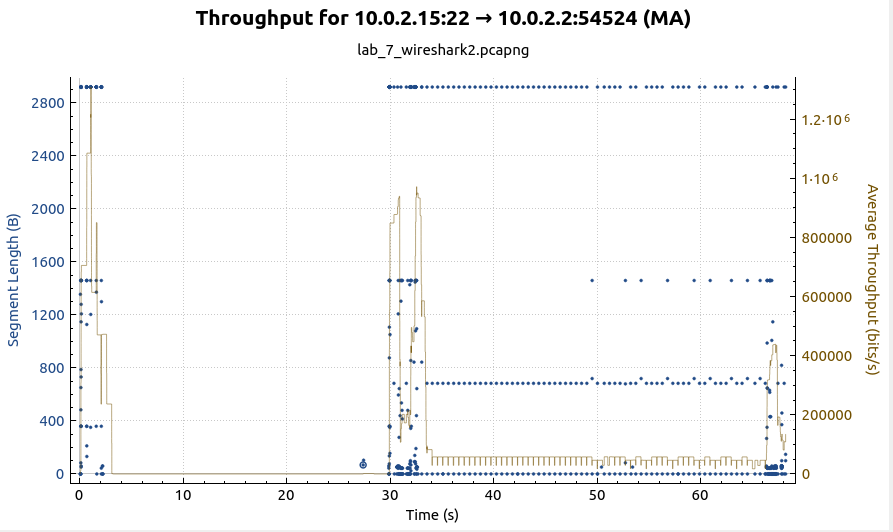
slow start: 30-32s

avoidance: 32-66s





largest window size: around 15000



we can see that in no loss case the average throughput would be higher than loss case