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## CHALLENGE 5

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Open **challenge101-5.pcapng** and use the techniques covered in this chapter to answer these Challenge questions.

**Question 5-1.**

Create an IO Graph for this trace file. What is the highest packets-per-second value seen in this trace file?

**895**

**Question 5-2.**

What is the highest bits-per-second value seen in this trace file?

**149**

**Question 5-3.**

How many TCP conversations are in this trace file?

**70**

**Question 5-4.**

How many times has "Previous segment not captured" been detected in this trace file?

**2584**

**Question 5-5.**

How many retransmissions and fast retransmissions are seen in this trace file?"

**2584**