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# A packet-based method for passive performance monitoring

draft-tempia-opsawg-p3m-00

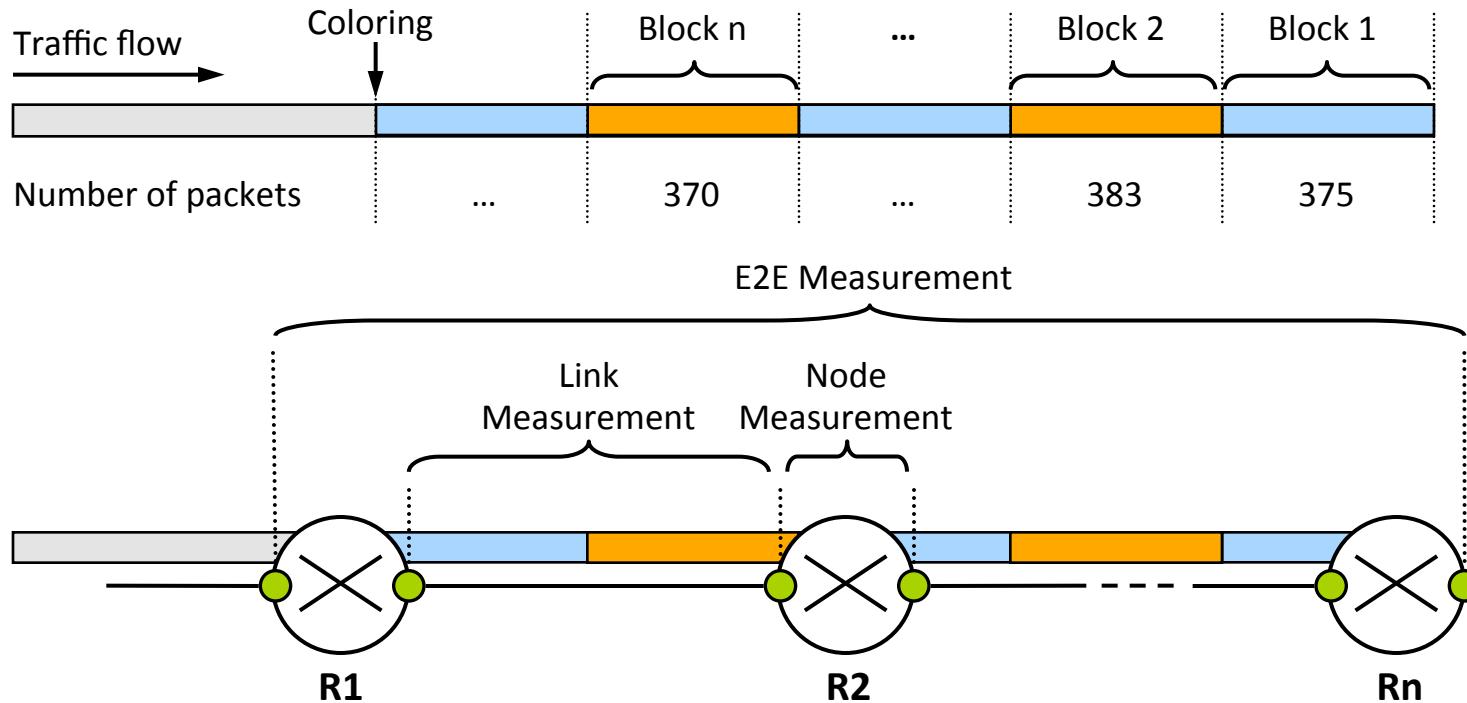
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# Description of the method



	R1	R2	...	Rn	Loss R1-R2	Loss E2E
<b>Block 1</b>	375	375	...	375	<b>0</b>	<b>0</b>
<b>Block 2</b>	383	381	...	381	<b>2</b>	<b>2</b>
...	...	...	...	...	...	...
<b>Block n</b>	367	364	...	360	<b>3</b>	<b>7</b>

# Summary and next steps

- Characteristics
  - Easy implementation
  - Low computational effort
  - Highly precise measurements
  - Applicability to any kind of traffic (L2, L3, MPLS, unicast, mcast)
  - Vendor/technology independent
- Implementation running on TI production network
  - Mcast IPTV traffic & VoIP and data traffic for small business customers
- Extension to other kind of traffic (L2 and MPLS)
- Feedback and comments from the WG