

Hybrid Two-step measurement method

draft-mirsky-ippm-hybrid-two-step

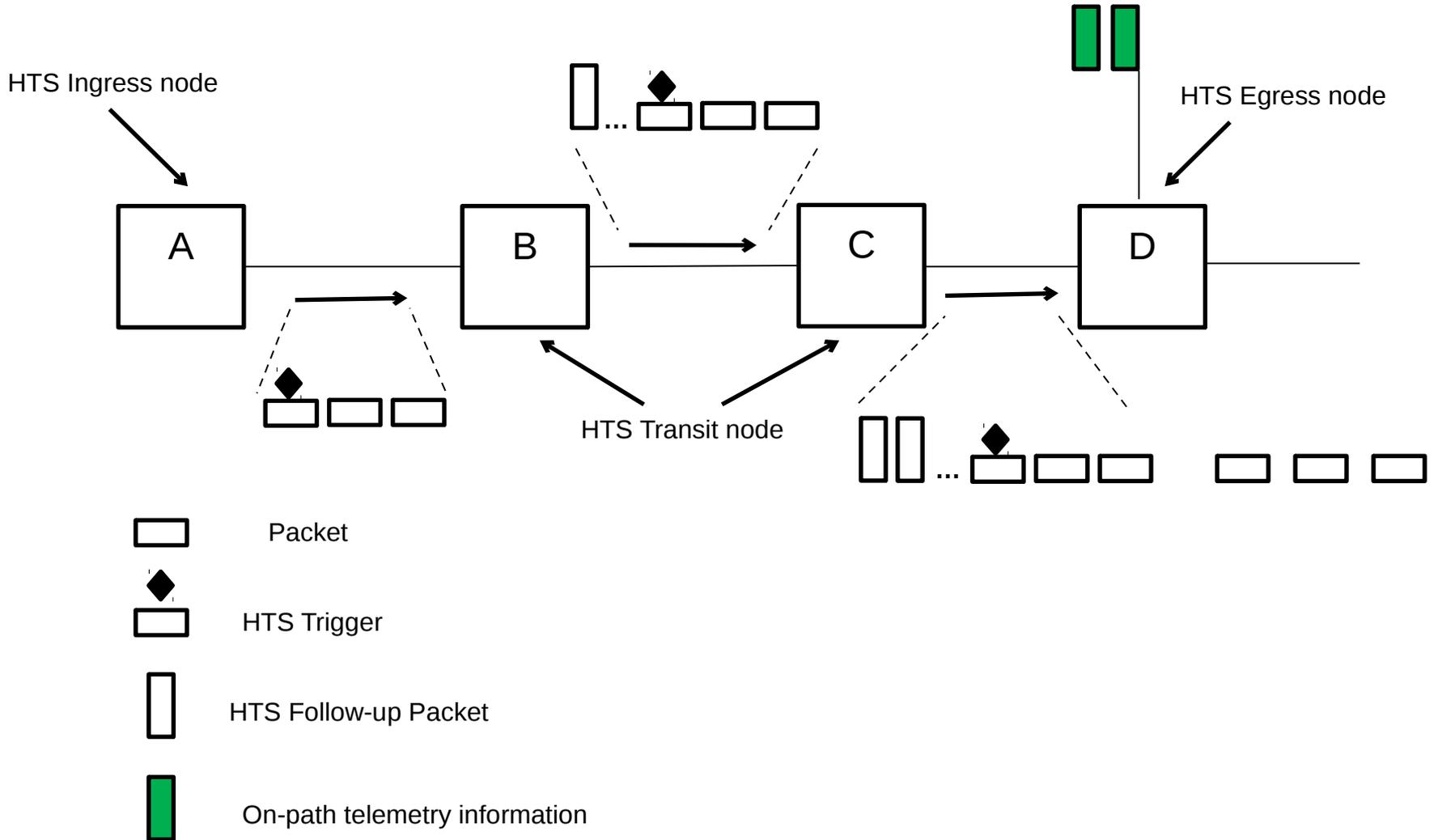
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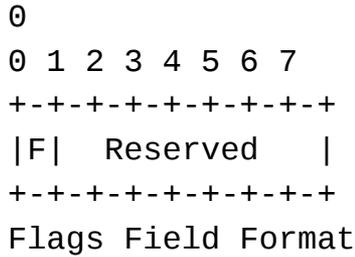
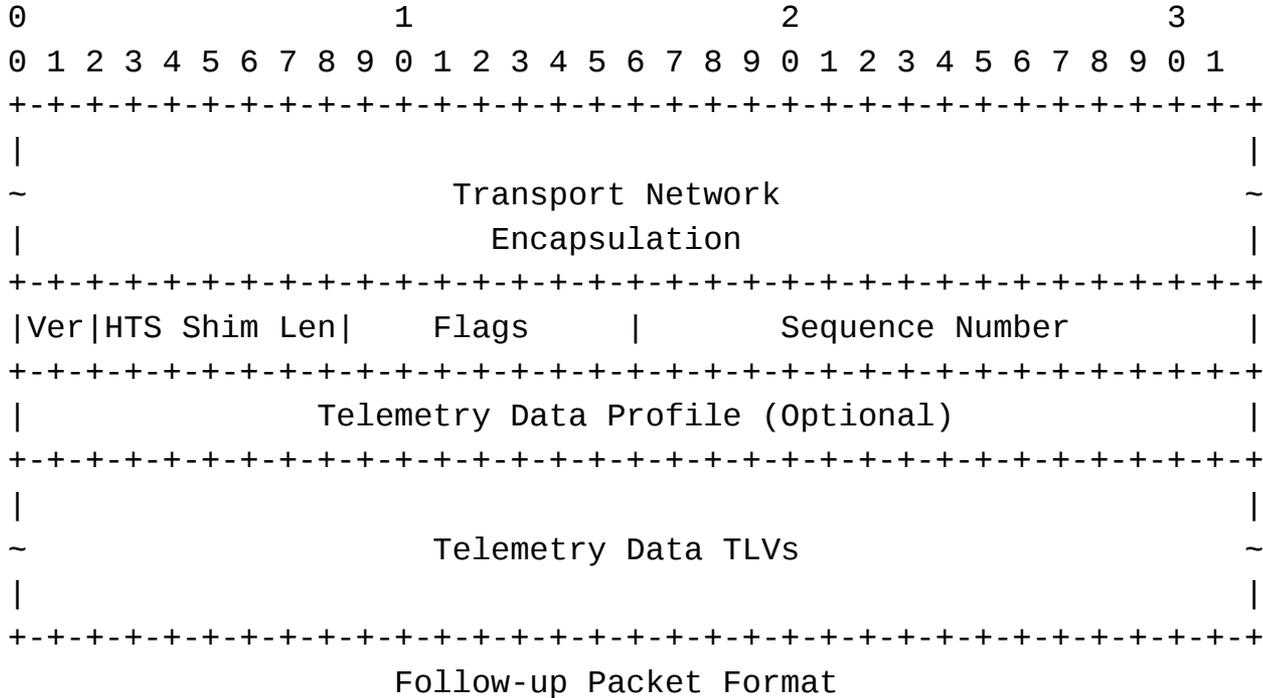
Proposed solution

- Hybrid two-step measurement method:
 - HTS Trigger is layer specific
 - The follow-up message originated by the ingress node, and it shares the same transport encapsulation as the original packet
 - The follow-up message is terminated by the egress node thus not leaving the domain
 - Only one outstanding follow-up message may be “in-flight”, i.e., one set of telemetry can be held for the next follow-up message

Theory of operation



The Follow-up packet format



Next steps

- Your comments, suggestions, questions always welcome and greatly appreciated
- WG adoption