



# Protection Ad Hoc Report

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# Deferred Comments with Resolution by PAH

- #1087, Provide MTU TLV in topology message
  - Reject, since current data path only support two MTU size.
- #1137, Clean up topology state machine
  - Close, Harmonized David Jame's topology database update contribution(dvjClause11protectData01.pdf)
- #1017, #2239, duplicate MAC address detection
  - Close, In conjunction with David's topology database update and passthru station detection.
- #1011, Topology consistency requirement before forwarding strict data
  - In progress.



# Comments from other Ad-Hoc

- How is force/manual switch invoked (X.msr)
  - PAH suggests that this shall be a comment for clause 0 to address the interface of MAC for configuration commands. Manual switch and force switch command shall follow the same interface.
- Passthru station detection(BAH)
  - Two possible mechanisms
    - A passthru station use SA of received idle message for its idle message's SA. Idle message carry the closest working station's MAC.
    - A new keepalive message between neighbors
  - PAH prefer idle message unless it is not sufficient
- Context containment mechanism(BAH)
  - In progress