

Clause 48 Update

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Status

- Overview - 100%
- PCS - >90% (state diagrams, functions)
- PMA - 95%
- Compatibility Considerations - 100%
- Delay Constraints - 95%
- Environmental Specifications - 100%
- PICS Proforma - 10% (template only)

Issues

- Initialization protocol (add)
 - Ties to Remote Fault
- Link Status (add)
 - Local Fault, Remote Fault, Break Link?
- Signal Detect
 - Ensure consistency between Clause 54
- Packet sequence checking (open)
 - Done by RS or PCS?

Summary

- Fairly straightforward clause
 - 1/2 the complexity of Clause 36
- On schedule
- No “show-stoppers” anticipated