SILCheck Check-Approval Protocol

SILCheck records to be checked by second person at **practitioner/expert** level.

**Check criteria,** if prepared by Practitioner/Expert:

(If NOT originated by P/E, checking must be by confirmation that record has no significant deviation from that the checker would have made if him/herself the originator.)

No apparent anomalies.

Self-consistent,

Consistent with expectations given the context and nature of the application in terms of:

Equipment

Architecture

Blockgroup parameters e.g test interval, proof test coverage

Appears in overview as fit for purpose.

**Approval criteria:** (by P/E/Responsible Person)

Satisfied that originator and/or checker competent for those purposes.

Submission appears fit for purpose in overview.

**NOTE: checking/approval is on basis of a faithful representation of the design – it is NOT dependent on compliance with the SIL target being demonstrated.**