

Cat6 / Cat6A Testing and Closeout Workbook

Test-basis control, result-population audit, failure traceability and turnover

1. Project and acceptance basis

Use: Complete this basis before testing or inspection. Replace assumptions with approved project values and identify the accountable reviewer.

Project / program

Site / address

Owner acceptance lead

Installer / survey provider

Scope / drawing revision

Work and review dates

Category and component mix

Permanent link / channel / MPL

Selected test limit

Adapters and reference setup

Required link population

Native file and naming format

Control notes

- Do not infer the acceptance category from the cable jacket; record the executed specification and installed component system.
- Match the test adapter and limit to the defined topology before production testing begins.
- Audit identifiers and counts for omissions, duplicates, abandoned results and invalid setup.
- Join the final result set to the label, schedule, drawing, photograph and correction record.

Decision rule: A blank field is not evidence. Mark an item not applicable only with an identified approver and written basis.

Project documents control. See TIA TR-42 and the selected tester manufacturer's current guidance for test limits, permanent-link/channel and MPL methods.

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Record the result and cite the retrievable evidence behind every decision.

2. Acceptance gate record

For status, enter Pass, Fail, Open or N/A. Cite a file name, drawing, result set, photograph, ticket or other retrievable record in the evidence column.

Gate	Required evidence	Status	Record / finding
Test basis	Category, topology, adapters and selected limit are approved		
Instrument	Tester identity, software, calibration/status and operator are recorded		
Population	Required count equals unique final result count by area and panel		
Identifiers	Every result maps to the physical link and final schedule		
Failures	Original failure, cause, correction and passing retest remain traceable		
Marginal flags	Project-specific star/pass or informational rule is documented		
Native evidence	Original project/database file opens and contains final results		
Closeout	Readable report, as-builts, schedules, photos and signoff reconcile		

Population and sampling statement

Required population / count

Completed and accepted population / count

Sampling rule and approval, if any

Excluded areas / items and basis

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Keep exceptions, corrections, final records and accountable approvals together.

3. Exceptions, corrections and retest

Item / ID	Finding and impact	Correction / accepted exception	Retest, owner and date

4. Closeout package

Required record	Status	File / system of record
Native tester project/database		
Readable result export		
Final link schedule		
Floor plans and as-builts		
Rack/panel elevations		
Failure and retest history		
Approved deviations		
Acceptance signature		

5. Acceptance

Prepared by / company / date

Technical review by / role / date

Owner acceptance / role / date

Accepted, conditional acceptance or rejected

SRS Networks provides this worksheet as vendor-neutral project-control guidance. It does not replace the executed contract, approved design, adopted code, authority having jurisdiction, manufacturer instructions or review by a qualified responsible party.