Validate live scanner data before use

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A structured process for checking scanner output against a reliable reference.

Step-by-step instructions

1. Record the ticker, timestamp, session, scanner criteria and observed value.

2. Check a trusted reference feed for the same instrument and time. Confirm both sources use comparable sessions, adjustment settings and price definitions.

3. Identify whether the discrepancy is isolated or affects several instruments. Record expected and actual values.

4. Reproduce the issue in a separate development environment if possible. Share only redacted diagnostic information with any AI tool.

5. Retest the correction using the original example and additional known cases. Document results before releasing a change.

Validation required: This is a general validation workflow, not a claim that a particular scanner defect has been fixed.