

Equipment inspection report

Synthetic operations report | September 2026

Inspection summary

The maintenance team inspected the temperature sensor before returning the equipment to service. All three readings were within the expected range, and the cable showed no visible damage.

Required action

Before each measurement, confirm that the displayed value is stable and record the ambient temperature. If a reading exceeds the permitted range, stop the test and recalibrate the instrument before continuing.

TS-240 | mean = 24.8 C | interval = 10 s

Recorded observations

The recorded values were 24.6, 24.8 and 25.0 degrees Celsius. The mean was 24.8 degrees Celsius. Keep the equipment identifier TS-240 and the original units in the translated report.

Review note

Check the translated instructions against the original before using them. This report is a fictional example created to demonstrate document translation and line wrapping.



Figure 1. Readings recorded during the equipment inspection.