

SCTS1

AUTOMATED SWITCH CLOCK TEST STATION

SCTS1 is fully automated computer controlled system intended for simultaneous testing up to sixty-four switch clocks.

Two kind of clock examination are possible by using **SCTS1** system:

- examination of time base;
- examination of real time when contacts of output relay are closed or opened during 36 hours.

SCTS1 consists of:

- Computer, which makes user interface, printing of measured results, and station mastering.
- Reference digital quartz clock with battery supply.
- Printer for reports.
- Two suspension racks each with thirty-two places for connection of tested clocks. Each place has two connections for mains, two connections for switch relay, and LED indicator to show state of relay contacts.
- Necessary cables and probes for measuring of time base.

Automated test station **SCTS1** for switch clocks provides reliable and fast clock calibration independently on operator training. This is very important for efficient and productive clock testing in production as well as in exploitation.

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