Agilent N1645A
Service Advisor SONET/SDH Interface Module

Release Notes
Software Release 1.30

Operating software release 1.30 for the Agilent N1645A Service Advisor SONET/SDH Interface Module is a new features release that adds capabilities and addresses software maintenance issues.

Agilent Technologies recommends that customers with earlier versions upgrade to release 1.30.

For more information, please refer to the following manuals:

- *Service Advisor SONET/SDH Interface Module User's Manual* (N1645-90000).

- *Service Advisor ATM Cell Processor Module User's Manual* (N1640-90000)

Or call Agilent Technologies at 800-923-7522.

Installation

If version 1.30 is not already installed in your SONET/SDH Module, follow the instructions in the *Service Advisor Test Tablet User's Manual* (N1610-90000) to download the software.

To check the software version in your instrument, tap the Help button on the Service Advisor SONET screen.

Applicability

Operating software version 1.30 supports the following Agilent test instruments:

- N1645A Service Advisor SONET/SDH Interface Module

- N1640A Service Advisor ATM Cell Processor Module

Note that both modules must have release 1.30 installed to work properly.

New Features

Remote Interface
The SONET/SDH and ATM modules can now be controlled using the PC-based Service Advisor Companion software.

SCPI Commands
SCPI :FETCh commands have been added to support the new and enhanced measurements.

Software Maintenance

Release 1.30 also includes several software operational fixes. These changes include:

- The Action Button function is saved when the program is exited.

- Various results have been disabled when not applicable.

- User report information is maintained between printed and saved data.

- Computation of some errored-seconds results has been improved.

- Operation of the Autosetup test has been enhanced.

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