MTS / T-BERD 8000 V2

B14054

RELEASE NOTE

Ste-Core Package 14054 (January 2014)

- Boot V5.00 (30/Jan/2014)
- Linux Kernel V6.50 (30/Jan/2014)
- File System V4.62 (30/Jan/2014)
- Instrument Setup V12.60 (30/Jan/2014)
- Microscope V12.60 (30/Jan/2014)

Ste-Optical Package 14054 (January 2014)

- Fiber Optics V12.60 (30/Jan/2014)

(this release note supersedes the B14024 release note).

CONTENTS

T-BERD/MTS 8000 V2 Base Unit

Improvements

- ➢ Improved management of the datalink
- ➢ Improved detection of the battery level
- ➢ Better management of the text editor
- ➢ Improved management of the PDF editor (larger font provided)
- ➢ Improved management of the mini-USB communication
- ➢ Better management of the 3G/4G USB dongle (not part of previous B14024 release)

FO Functions

Improvements

- ➢ Color coding with up to 6 digits for numbers

OTDR

New functionalities

- ➢ Management of merged events

Improvements

- ➢ For the OEO tab, use the same setup organization than for the standard OTDR tab
- ➢ With the OEO tab, when changing the file type, there is no longer the disappearance of the trace selection on the result page.
- ➢ Improved management of traffic detection
- ➢ Improved management of the alarms for Expert and FTTH-SLM modes
- ➢ Improvement on the refresh of cable Id when using different extremities and changing the direction
- ➢ Improved report with OptiPulses traces
- ➢ Improved management of the Optipulses licence
- ➢ For FTTH-SLM and FTTA-SLM, the real time no longer modifies the acquisition configuration settings
- ➢ Improved automatic measurements (not part of previous B14024 release)

Power Meter of the OTDR port

Improvements

- ➢ Improved detection of the 270Hz

OSA

Improvements

➢ Improved handling of the OSA deactivation

➢ OSA and ODM can be part of the same platform

FiberComplete

New functionalities

➢ For IL/ORL referencing, addition of default reference softkey [Init Ref]

➢ Integration of the automated OEO bidirectional OTDR acquisition when bidirOTDR licence and datalink available

Improvement

➢ Enhanced data communication between modules

➢ Management of FiberComplete function activation when the remote unit is set to OTDR source mode

➢ Improved FiberComplete sequence (not part of previous B14024 release)

Scope

Improvements

➢ Improvement of the fiber number editor as well as the profile edition

➢ Improved management of the setup menu when going from Setup to Results and back to Setup

Script

New functionalities

➢ Management of OEO function