

MTS / T-BERD 4000

B13325

RELEASE NOTE

Firmware Pack Version B13325 (August 2013)

Ste-Core P13325

- Boot	V2.74	05/Apr/2012
- Linux Kernel	V1.76	05/Apr/2012
- File System	V3.90	17/July/2013
- Bluetooth	V1.11	19/Apr/2010
- Instrument Setup	V11.50	17/July/2013
- Microscope	V11.50	17/July/2013

Ste-Optical P13325

- Fiber Optics	V11.56	09/Aug/2013
----------------	--------	-------------

Eni-Apps P11333

- OLP-4057	V1.18	17/Aug/2011
------------	-------	-------------

Salem-Apps P12064

- IEEE80211	V1.84	08/Nov/2010
- COPPER	V1.89	09/Feb/2012
- VDSL	V1.84	08/Nov/2010
- ETHERNET	V1.84	08/Nov/2010
- SCRIPT	V1.84	08/Nov/2010

Cam-Apps P11132

- ESAM	V2.01	29/Mar/2011
--------	-------	-------------

CONTENTS

T-BERD/MTS 4000 Base Unit	3
Improvements	3
FO Functions	3
Improvements	3
OTDR	3
New functionalities	3
Improvements	3
FiberComplete	4
New functionalities	4
Improvements	4
Scope	4
New functionalities	4
Improvements	4
C-OSA	4
New functionalities	4

T-BERD/MTS 4000 Base Unit

Improvements

- Better auto IP detection
- Improved screen saver management
- When doubleclicking into the directory, subdirectories are shown
- The USB stick on the USB keyboard is now shown

FO Functions

Improvements

- When generating PDF two times for the same file, the unit now longer hang up

OTDR

New functionalities

- New FTTA-SLM
- New management of OTDR icons on instrument setups, as well as new OTDR interface, this with Expert and SmartOTDR applications (replaces Construction/Quick Link Test/Fault locator modes)
- New setup organization: file and link setups now on setup page (no longer part of the file page)
- New event icons for table and SLM mode
- SLM: Addition of diagnostic information on failed events
- New Optipulses licence

Improvements

- Updated default setup for singlemode OTDR
- Ability to store only one trace, even if the save mode is set to all traces
- Improved PDF reporting when there is no event
- SLM: addition of the distance unit on linear graph
- SLM: no longer display of graph when starting acquisition
- On report, event type is now provided, pass/fail is shown on respective events and FTTA acronyms are now available
- On report, the linear view is provided only when SLM licence is available
- Improved coherence between trace/events mode and manual measurements mode

FiberComplete

New functionalities

- Ability to automatically create a combo bidirLTS/ORL/OTDR report

Improvements

- Improved management of OTDR file savings when the OTDR is in manual mode
- Improved management of setups between Fcomp and OTDR, this in auto test
- Fcomp Filenaming now only applies to Fcomp/OTDR

Scope

New functionalities

- Larger focus bar with colors: test can only be performed with green color

Improvements

- When there is no module, switching from the scope to the unit with the result key does not show anymore a blank screen
- Better management of scope setup, which is then used for report generation with traces

C-OSA

New functionalities

- Improvement management of notes on result table