

MTS/T-BERD 6000A V2 B18205 RELEASE NOTE

Ste-Core Package 18205 (May 2018)

- Boot V7.18 (05/May/2018)
- Linux Kernel V8.76 (05/May/2018)
- File System V7.22 (17/May/2018)

Ste-Optical Package 18205 (May 2018)

- Instrument Setup V16.70 (18/May/2018)
- Microscope V16.70 (18/May/2018)
- Fiber Optics V16.70 (18/May/2018)



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T-BERD/MTS 6000AV2 Base Unit

New functionalities

> Full bidirOTDR management from the M2M function using BidirOTDR and SAA level 2 licenses, like this was the case with the talkset/data link.

Improvements

- > Improved Bluetooth pairing
- Improved upgrade management with Japanese language
- Improved management of Ethernet 100M
- > Faster access to the given function from the home page
- > Improved management of IPv6 address in static mode
- Improved proxy management with Ethernet
- Improved wifi key/password edition

OTDR

New functionalities

- Ability to provide custom labels on storage information for SmartTest
- Addition of specific icon stressing connector + bend

Improvements

- Improved automatic measurements on long distance > 14/18 dB of loss (regression since V15.90)
- Improved handling of txt report when deleting one trace
- SmartTest: Renaming of default configuration files and ability to move to the config directory when selecting a configuration file
- AV OTDR module: improved trace saving and report generation
- > AV OTDR module: improved fiber end detection
- AV OTDR module: improved .ASOR load
- Improved management of ORL alarm when using .CSOR files
- Improved bend management even with the use of event code
- Improved SmartTest function
- Improved real time measurement menu
- Improved management of manual range
- Ability to perform a launch cable measurement and populate the measured distance into the launch cable setup
- Improved management of macro when the MTS did not created it and never used any macro before
- Ability of projects to be stored in extended harddisk memory



CD

Improvements

Improved reference trace storage and recall (regression since V16.xx)

Scope

Improvements

- Improved management of FiberChek probe in "Advanced" mode
- > Improved management of optical scopes having specific calibration settings
- With the P5000i, improved management when moving from "about" screen to "result" screen

FiberCharacterization Script

New Functionalities

Full FiberCharacterization script can be managed by the M2M function. Before this was only done by the talkset/datalink port.

Improvements

Improved transfer of distance to CD function in case of miles unit