

MTS / T-BERD 8000

P12385

RELEASE NOTE

Firmware Pack Version P12381 (09/17/2012)

- Linux Kernel V06.00 (01/18/2011)
- File System V06.10 (07/11/2012)
- Fiber Optics V07.38 (09/21/2012)
- Instrument Setup V07.32 (08/16/2012)
- Microscope V07.32 (08/16/2012)
- Boot V04.00 (01/18/2011)
- Fiber Char. Script V01.70 (07/11/2012) – optional

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MTS 8000 Base Unit

New functionalities

- Display of long serial number information on MSAM module
- Bidir option now shown on service data

Improvements

- Improvement of NTP management with DHCP server

OTDR

Improvements

- Improvement of the management of VHD OTDR module with long acquisition time
- Improved end of fiber measurement
- Improvement of semi-automatic measurements for splices with gain
- Improvement of semi-automatic measurements and BellCore format
- Improved compatibility between MTS/T-BERD and FiberTrace / FiberCable on fiber information fields
- Improved BellCore format management
- Fiber end connector is no longer included in the total ORL measurement

OSA

Improvements

- For iOSNR, display of improved trace representing the noise level
- Improved DFB measurement with OSA-110M
- Improved drift information, drift trace in txt

SCRIPT

New functionalities

- Manual file naming now available
- Display of the used pulse width in the summary result

Improvements

- Improvement of distance management for all functions

MICROSCOPE

Improvements

- Improved file management and scope setup
- Improved management of scope extraction after 30s of no use of the scope

FILE

Improvements

- The unit goes directly to the result page after file