

MTS/T-BERD 6000A V2

B18354

RELEASE NOTE

Ste-Core Package 18354 (August 2018)

- Boot	V7.92	17/July/2018
- Linux Kernel	V8.82	21/June/2018
- File System	V8.02	30/August/2018

Ste-Optical Package 18354 (August 2018)

- Instrument Setup	V17.22	28/August/2018
- Microscope	V17.22	28/August/2018
- Fiber Optics	V17.22	28/August/2018

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T-BERD/MTS 6000AV2 Base Unit

Improvements

- When using SAA with wifi, the auto-connect function is automatically activated
- When a connection to the network is made, the host name is now displayed

New functionalities

- Addition of result file which is having the json extension
- When using multiple pulses, generation of a unique SOR file with the displayed trace, this trace being made of multiple acquisitions
- When the acquisition is using multiple pulses, the acquisition time now represents to time of all pulses and not any more the individual pulse
- Expert mode: addition of the fiber topology along the setup menu
- The link manager file now includes launch and receive cable information
- Addition of "Date & Time" for directory naming convention, as well as "Job Id" for file naming convention
- Alignment of the name of the tab to the name of the icon in the home page
- SmartTest: management of user defined labels (part of a license option)

OTDR

Improvements

- Improved handling of trace display when using multiple pulses, this mode can also now be available on all OTDR modes (license required)
- Improved management of events on txt and json files
- Improved management of fiber end
- Improved management of lock marker function with SmartAcq license
- OEO: improved report generation with addition of "Include AB and BA traces: NO/YES"
- Improved handling of the merged PDF file name (merge file integrating multiple functions into one PDF file on the fly)

FiberComplete

New functionalities

- A PON network can now be tested with the OTDR used by FiberComplete

Improvements

- Improved management of configuration file saving, this under Setup page, like for the other functions

Scope

New functionalities

- PDF files generated by the scope function now includes relevant metadata (to be used by customers or Stratasync)

Improvements

- If the connector image is very close to the display sides, the circles are still positioned around the connector (and also no freeze anymore)