

## TRM<sup>®</sup> 2.0 version 2.0.55 Software Release Notes

### System Requirements

To use TRM application, you need the following hardware and software:

- A PC with a 1GHz (or faster) processor and an 800 x 600 (or larger) display
- A CD or DVD drive if installing from CD
- At least 1 GB of RAM
- Windows compatible pointing device (e.g. mouse)
- MS Windows XP, Windows 7 (32- and 64-bit)

### Version 2.0.55 changes

- Fixed long column headers in dual event tables by adding wrap to the column headings.
- Fixed report header template when no customer logo is enabled.
- Corrected language translations for Japanese.

### Version 2.0.51 changes

- Added dedicated connector inspection reports (2 images per page & 12 images per page)
- Added inspection results to OLTS & OTDR reports.
- Inspection reporting accepts .jpg, .gif, .png files.
- Image file extensions may be upper- or lower-case.
- Inspection reporting works with results from FOCIS Flex, FOCIS WiFi and FOCIS.
- FOCIS Flex inspection results displayed with image and pass/fail table; Pass/fail table not shown for FOCIS WiFi and FOCIS results.
- Paired images are included in reports when avail.
- Cable summary page includes inspection images but no pass/fail results.
- For FOCIS Flex results, inspection reports merge the .jpg image and .gif pass/fail overlay.
- AFL logo added to report headers; Noyes deleted.
- TRM accepts OTDR and OLTS results with file prefixes of End1-End2-Cable or End1\_End2\_Cable.
- Fixed missing pages in bi-directional OTDR report.
- Fixed exception error when creating OLTS with ORL report and removed 'beta' watermark
- Corrected sign (no longer negative) for ORL reported in Route Summary.

- Increased memory size used by reports to support larger reports.

### Version 2.0.43 changes

- Updated to support OTDR .SOR files from FlexScan.
- Supports bi-directional OTDR averaging using properly named FlexScan or FlexTester results from both ends of a network.

### Version 2.0.33 changes

- Added loss/distance (dB/km) measurements to event table and reports.
- Added support for M210e.
- Corrected Link ORL to be positive, not negative.
- For FlexTesters (FLX380, OFL280), TRM displays Fiber Before attenuation values based on info read from FlexTester .SOR file.

### Version 2.0.26 changes

#### Advanced Features

- Adds capability to export .SOR files to .CSV format.

#### Basic Features

- Added support for splitter, macrobend, and group events detected by FLX380 or OFL280 FlexTesters.
- When saturated/clipped reflective event detected, reports reflectance as > clipped value.
- When trace contains one or more saturated/clipped reflective events, reports ORL as < measured value.
- Added support for M710 family of OTDRs.
- Updated TruEvent analysis algorithm when recalculating events in traces from M310 OTDR.
- Corrected Japanese character issues in TRM-generated PDF reports.
- Corrected Japanese user interface issues.
- Reports / displays trace saved time in TRM Reports / Trace Display.
- Updated report generator to correctly handle front panel offset from .SOR files.
- Updated report generator to correctly report passing OLTS test (TIA-568-C rule selected).
- Supports ORL measurements saved using OFL250 ORL option.



- Updates the displayed software version with 'TRM-' prefix when events have been recalculated.
- Updated event table in reports to correctly show end-to-end loss.
- OPM5 calibration date is displayed
- OTDR traces correctly handle front panel offset due to internal launch cable