

Optical PAM4 Plugin Customer Release Notes

Version: 1.1

Last Revised: August 30, 2020

Product: This software supports TSO 8 Series products

Description

Optical PAM4 plugin supports optical PAM4 measurements with TSOVu PC software application.

Version 1.1 Release Description

V1.
<ul style="list-style-type: none">This release of optical PAM4 plugin supports “PAM4 Summary” as an additional measurement on top of release 1.0. PAM4 Summary will provide results of RLM, OMAouter, Extinction Ratio, AOP and Transition Time of a PAM4 signal provided as input to measurement.

Pre-requisites

This version of Optical PAM4 plugin is compatible with TSOVu version 1.0.

[TSOVu version 1.0](#) has to be installed as a pre-requisite for using this plugin.

Product Upgrades

From time to time Tektronix releases new versions of the product software or optional application software. Customers can download these from the Tektronix web site at www.tek.com/oscilloscope.

Contacting Tektronix

One method to receive timely information on new software updates, new products from Tektronix and other useful information is through a MyTek account. To join MyTek, please visit www.tek.com/mytek.

For application-oriented questions about Tektronix measurement products, please call Product Support. In North America call 1-800-833-9200 option 3, Monday-Friday, 6:00AM - 5:00PM Pacific Time or contact us by email at techsupport@tektronix.com.

For service support call 1-800-833-9200 option 2, Monday-Friday, 5:00AM-5:00PM Pacific Time or contact us by email at meas-svc-feedback@tektronix.com

Outside of North America: please contact your local Tektronix Sales or Distributor office. Refer to our web site at www.tek.com for listings of those offices.

For all other information call 1-800-833-9200, visit our web site at www.tek.com, or write to us at:

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Known Issues

The following list contains information on the functions associated with this software release. The current version has the following known issues and workarounds:

Identifier	AP-8165
Headline	RLM result display on PAM Summary measurement
Description	RLM result display on PAM Summary is different from RLM individual measurement
Workaround	Result of RLM in PAM4 Summary and result of RLM measurement match but format is different. The problem will be addressed in the next release.