

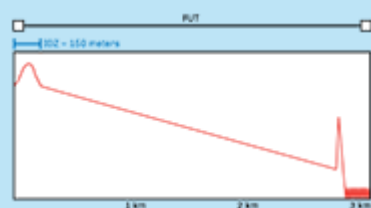
TRAINING & EDUCATION NEWS

Volume 4.6 • July 2018

Instructor Corner

Launch Cables, Part 1: What is a Pulse Suppressor?

OTDRs measure fiber loss, event loss, and event reflectance indirectly using small amounts of backscattered and reflected light. For this reason, they have certain limitations, particularly where the magnitude of the reflected light is much higher...



[Learn More](#)

Upcoming Training Classes

Seattle, WA • Nashville, TN • Washington, DC • Albany, NY

[See All Classes](#)

Did you know...

That OTDRs operate like optical radar?

OTDRs operate like an optical radar, injecting pulses of light into the fiber from one end and measuring reflections and backscatter that is returned to the OTDR. Loss due to fusion splices, connectors...

[See All](#)

Summer Special!

10% off online training courses and videos

Register today and save on all courses and staff development videos. Sale ends August 31.

[Learn More](#)

See us at ISE EXPO in Denver

Light Brigade will be providing two useful short courses at the upcoming ISE EXPO in Denver. Attend one of our informative short courses, then stop by our booth (#116) to say hello and chat about your training goals.

FTTx OSP Design — August 14, 9:00 am to Noon — Only a few seats left!

Architecture and topology selection, take rate, and user density are pivotal concerns when planning an FTTx system. Find out how these and other factors can impact everything from the overall network design to the placement of individual outside plant elements. [Learn More](#)

Fiber to the Antenna (FTTA) Challenges and Best Practices — August 14, 1:00 to 5:00 pm

Learn about the components and procedures involved with the design, installation, and maintenance of FTFA solutions. Gain insight into the best practices that will help you avoid pitfalls and minimize field errors in this unique fiber environment. [Learn More](#)

[Click here](#) to register for the conference. Use Pass1C to get complimentary exhibit floor registration.

July Survey



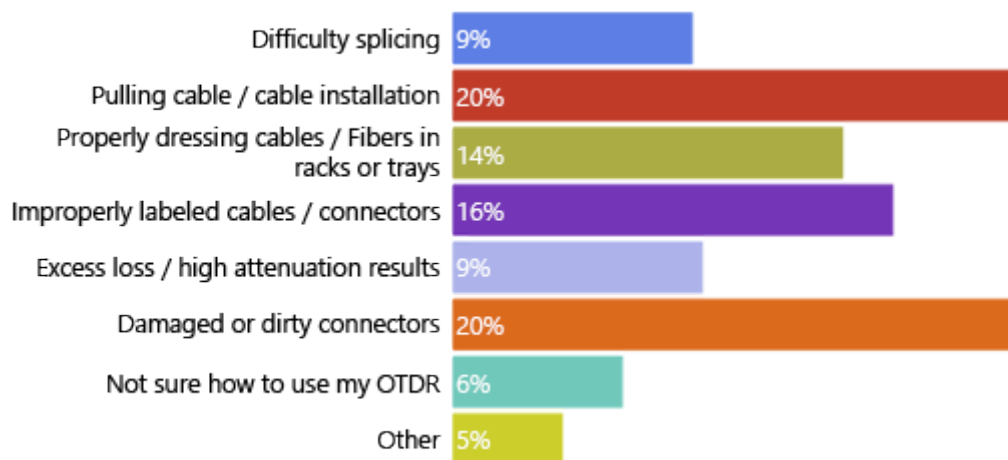
As part of our ongoing effort to better understand our student's needs, please help us collect information on the type OTDRs being used in the field.

Below is a link to a one question survey. As a thank you for completing it, we'll enter you into a drawing to win one of four \$25 cash gift cards. You have four chances to win!

[Click here](#) for the survey.

Results From May's Survey

What is your Most Common field problem during fiber optic installation projects?



Thank you to all those who completed the survey. Congratulations to Lehi H., Matt R., Theodore A., and Nestor R., who each won a \$25 gift card for participating.

[See All Surveys](#)

Additional Information

- [Class Schedule](#)
- [Upcoming Events](#)
- [Fiber Optic Product Catalog](#)
- [Contact us with your questions, feedback, etc.](#)