

## SPFA-L Series

# SHORT PULSE L-BAND OPTICAL FIBER AMPLIFIERS

PriTel's SPFA-L Series of L-Band Optical Fiber Amplifiers are designed for R&D applications in CATV, telecommunications, fiber lasers, and optical switching at 1565 to 1615 nm.

Dispersion management in the SPFA-L Series allows excellent sub-picosecond pulse performance in the L-Band with minimal polarization mode dispersion.



### Amplification of Femtosecond Pulses in SPFA-L-21

Autocorrelation Traces  
(10 GHz, 1560 nm)

