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## 6 Glossário

- EDFA – Erbium Dopped Fiber Amplifier  
TDFA – Tulum Dopped Fiber Amplifier  
NF – Noise Figure  
WDM – Wavelength Domain Multiplexer  
SOA – Semiconductor Optical Amplifier  
OTDR – Optical Time Domain Reflectometer  
T-OTDR – Tunable Optical Time Domain Reflectometer  
PMD – Polarization Mode Dispersion  
SRS – Stimulated Raman Scattering  
DS Fiber – Dispersion Shifted Fiber  
SMF – Single Mode Fiber  
OH - Hidroxila  
OSA – Optical Spectre Analiser  
SPM – Self Phase Modulation  
SNR – Signal Noise Relation