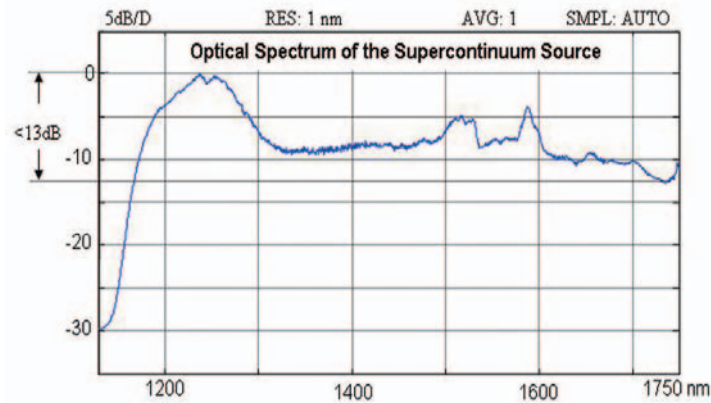


# ULTRABROADBAND SUPERCONTINUUM SOURCE

## Applications

- Optical component test
- Optical sensing
- Optical coherence tomography (OCT)



Note: actual spectrum covers out to 2000 nm.

Ideal for optical component testing, optical sensing, and optical coherence tomography (OCT), these supercontinuum sources offer wide spectral bandwidth along with high spectral uniformity. The sources are based upon our femtosecond fiber lasers and use a unique all-fiber-integrated solution composed of robust telecommunication components and a state-of-the-art dispersion management scheme that enables nearly transform-limited pulses and stable turn-key performance.

- **1200-2000 nm spectral bandwidth**

- **<13-dB spectral uniformity**

- **>25-mW output power**

## Preliminary Specifications

### KEY FEATURES

#### Wavelength Range

1200-2000 nm

#### Spectral Uniformity

<13 dB

#### Average Output Power

>25 mW

#### Optical Power Density

>-17 dBm/nm

#### Optical Power Stability

<0.15 dB