

# PYFL-PICO

for material processing,  
confocal microscopy,  
Raman spectroscopy



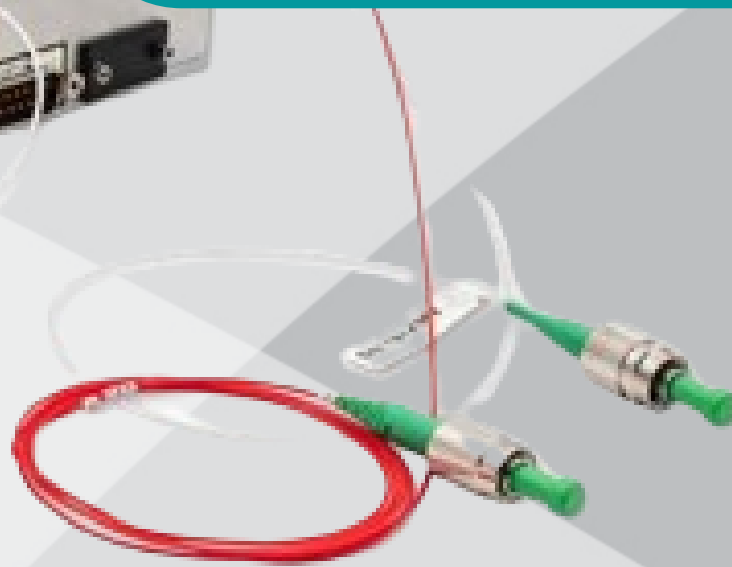
Picosecond Pulsed  
Ytterbium Fiber Laser

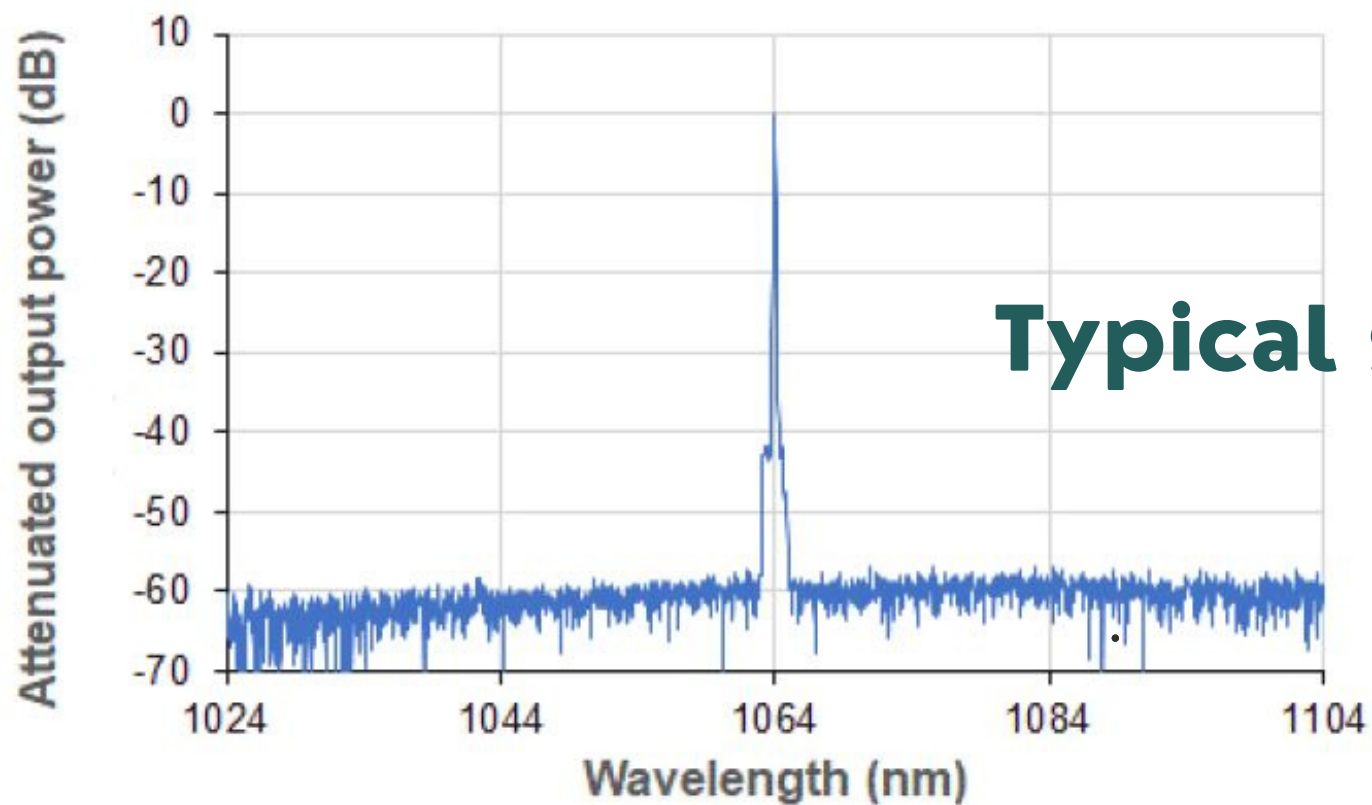


**1064 nm**

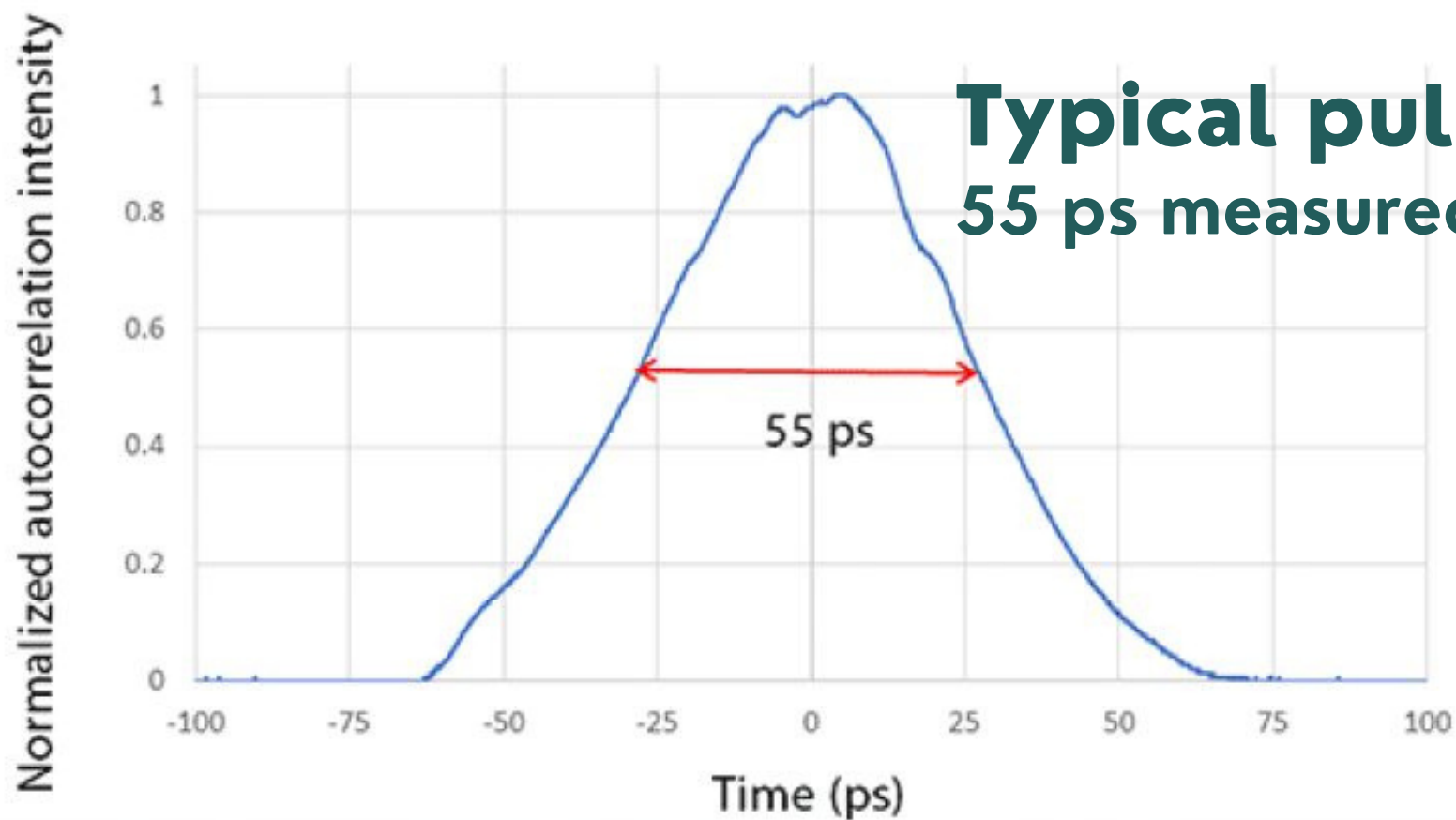
**100 MHz pulse repetition frequency**

**50 ps typical pulse duration**





**Typical spectrum**



**Typical pulse shape**  
55 ps measured by autocorrelation





# LUMIBIRD

MORE THAN LASERS

Lasers for industrial,  
defense, space, scientific  
& medical applications



**You have a project?  
We have your solution!**