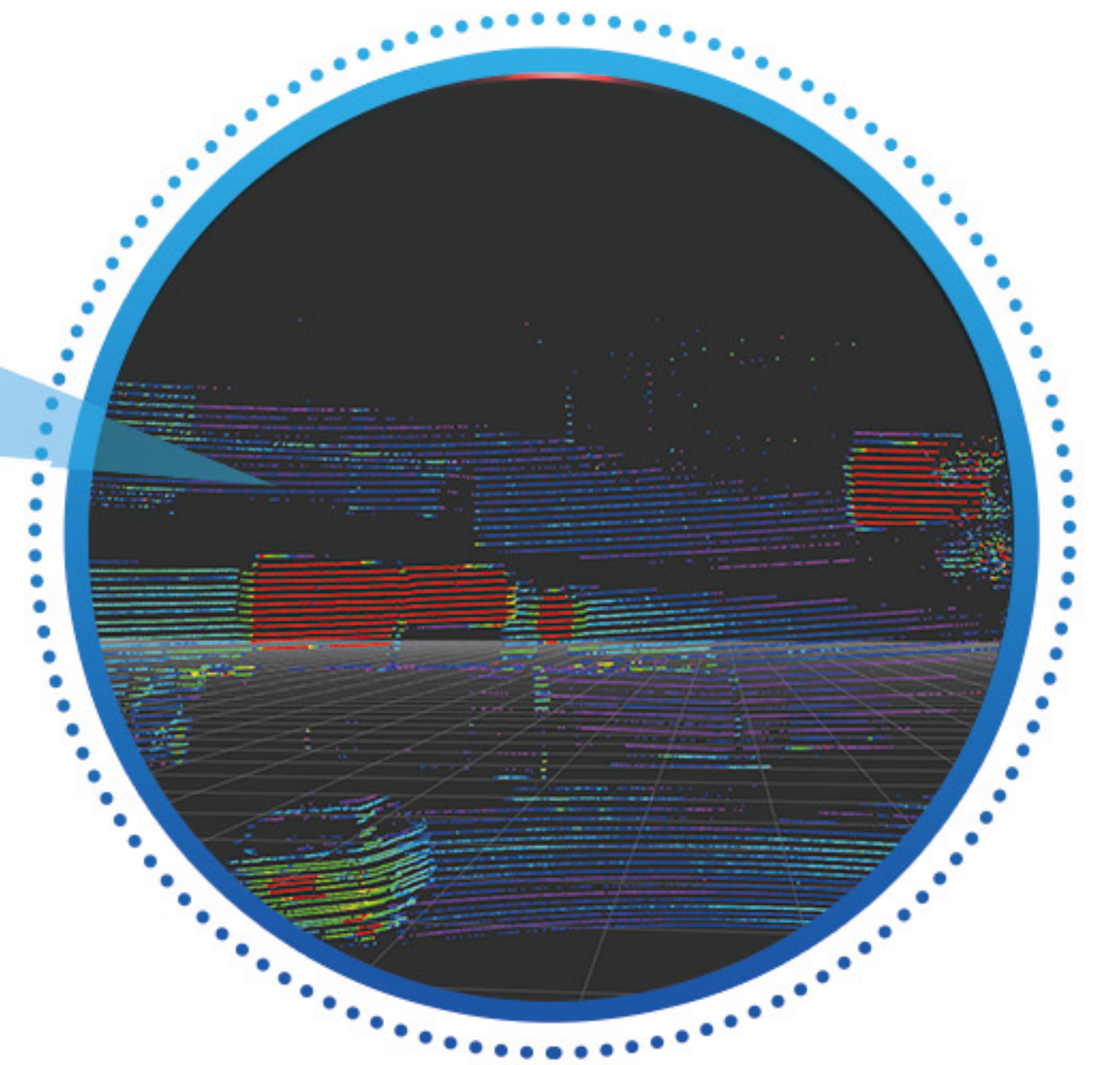
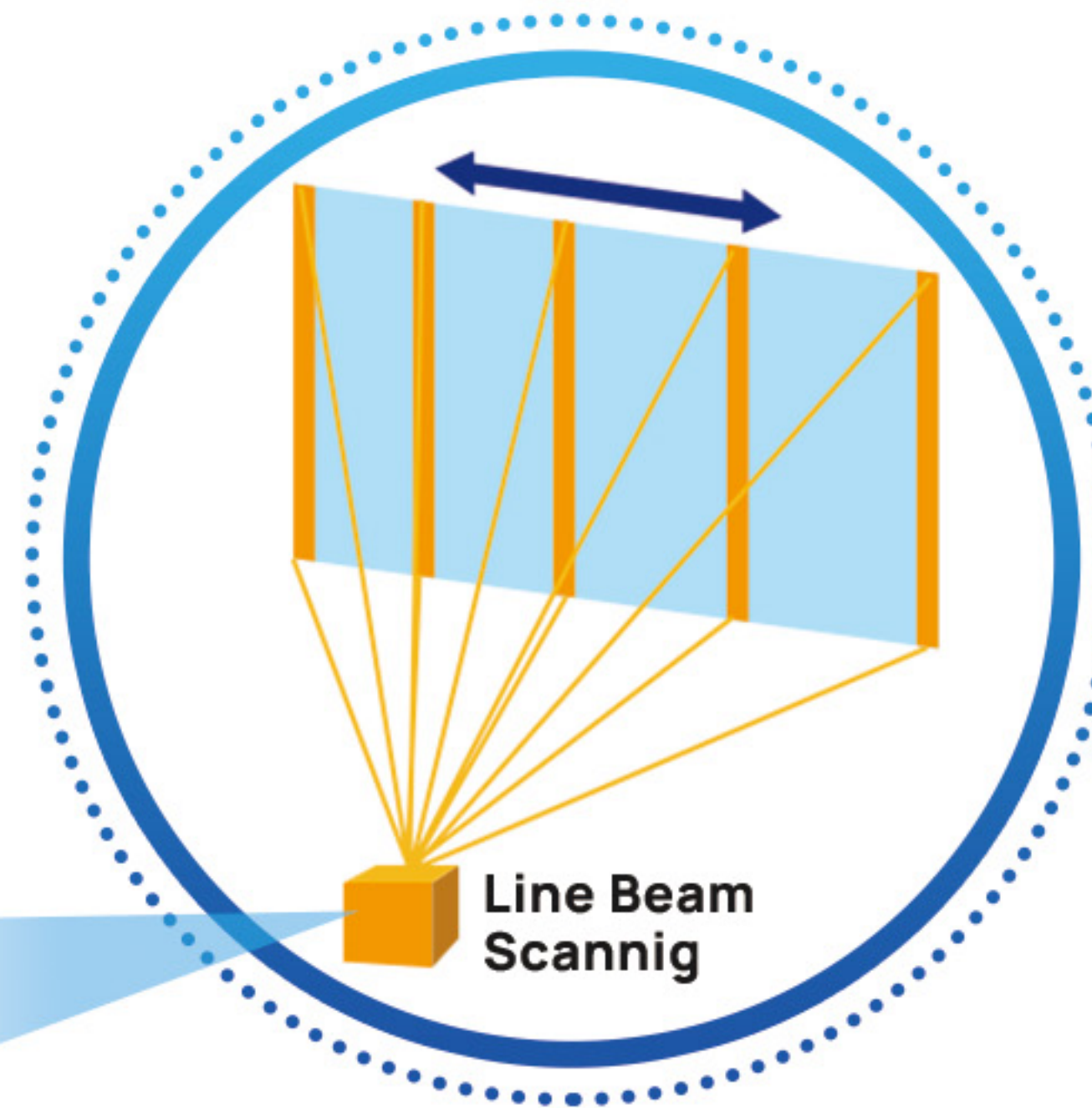
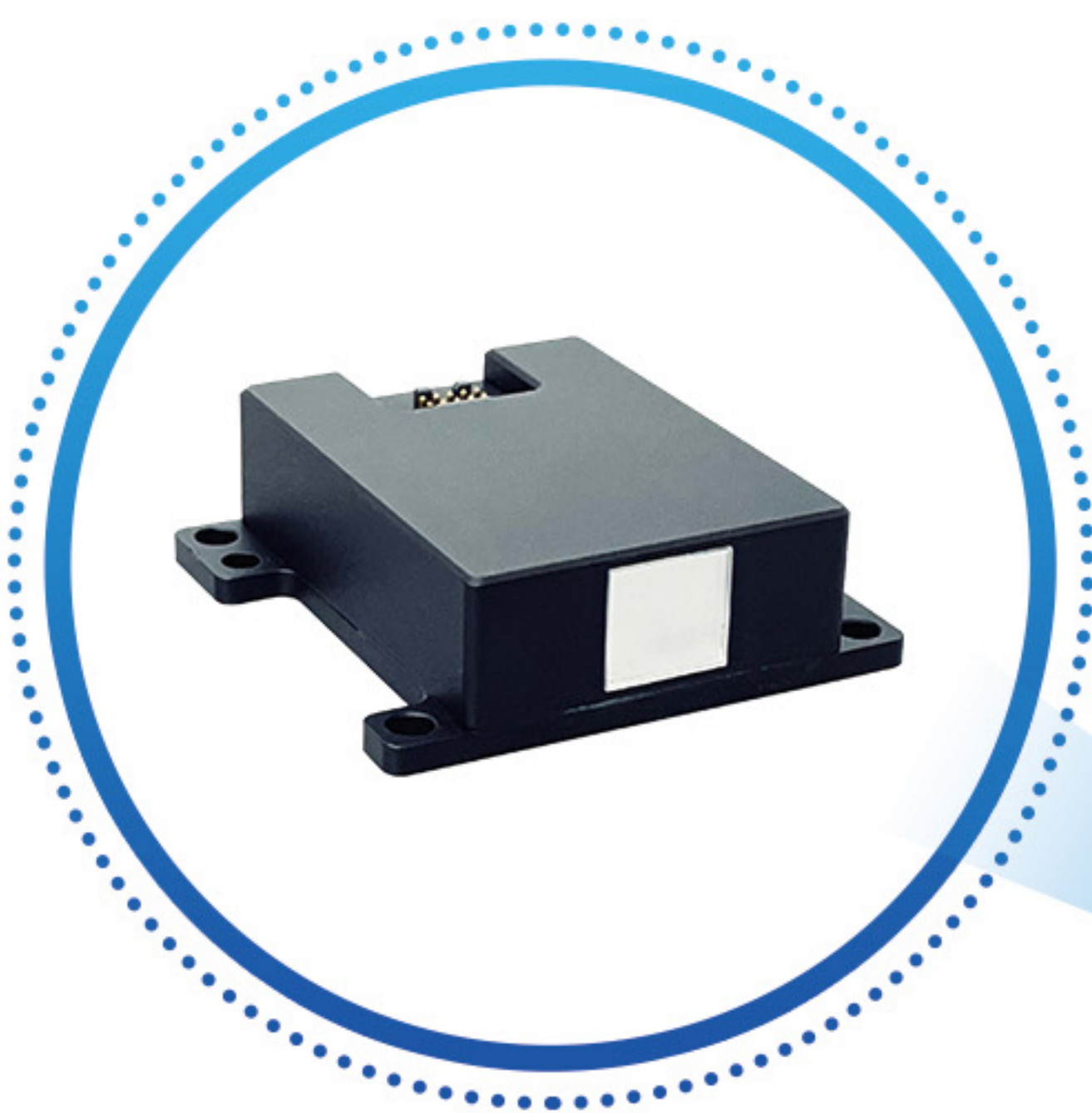


BEAMRAZOR™ SERIES

LINE BEAM LIDAR TRANSMITTERS





LE02 Pro



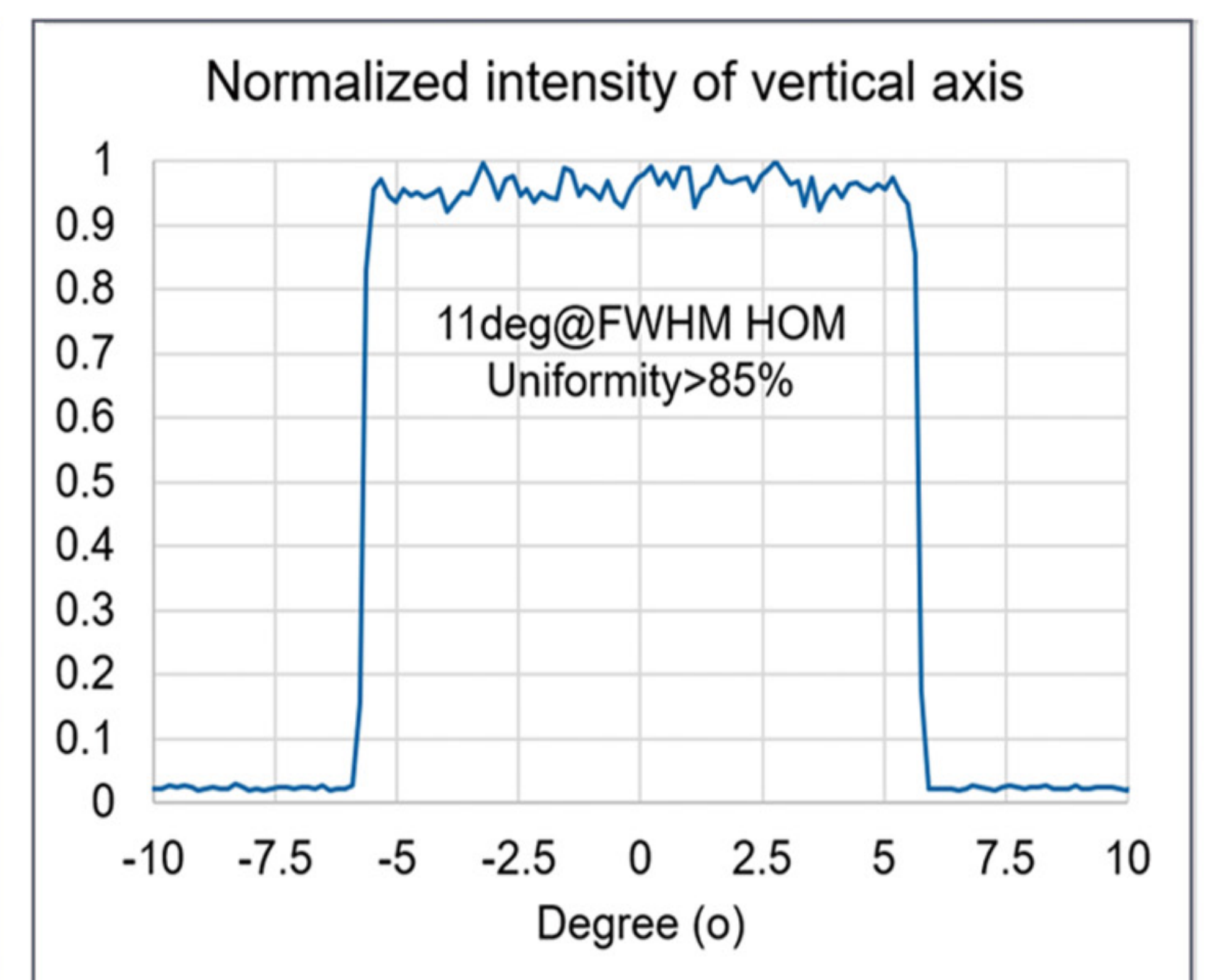
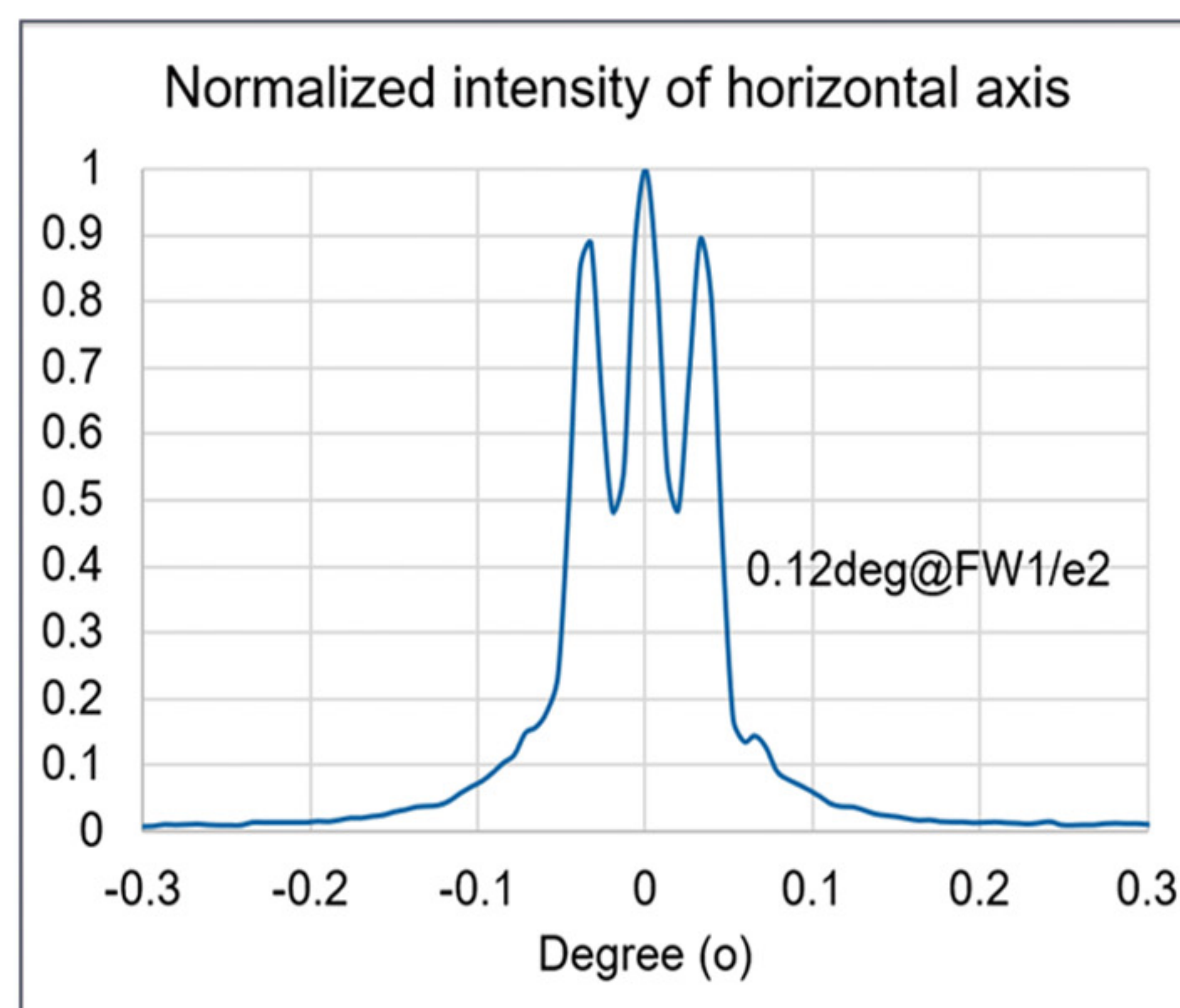
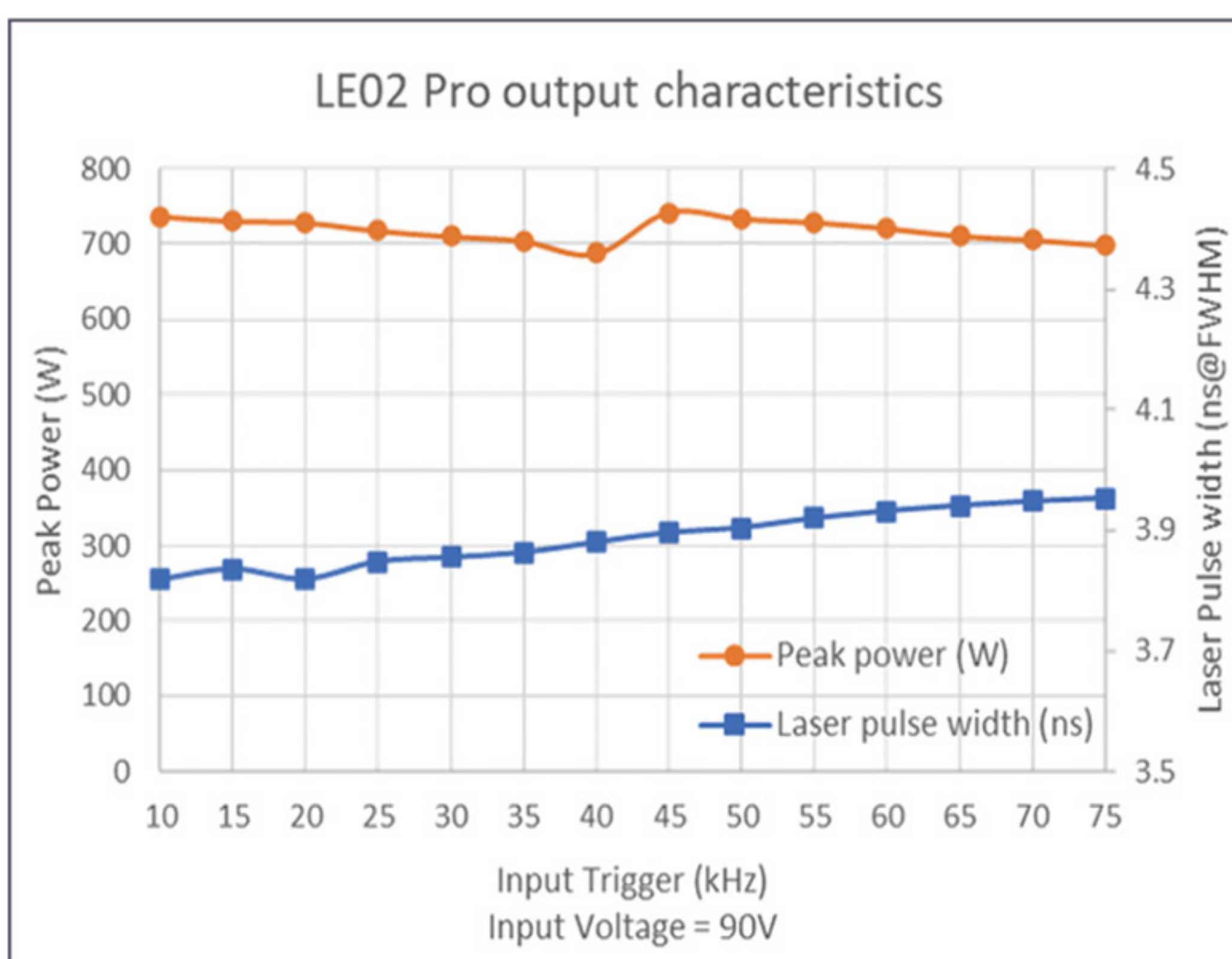
Line Beam of BeamRazor™ Series

SPECIFICATIONS

- Up to 700 W peak power
- < 5 ns laser pulse
- Minimum 0.05° fast axis collimation
- 11° or 25° slow axis flat-top profile

FEATURES

- Focuslight's unique automotive-grade Glass homogenizer
- Flat-top profile with uniformity > 85%
- Embedded nano-second short-pulsed driver



COMPANY INTRODUCTION

Founded in 2007 and headquartered in Xi'an, China, Focuslight Technologies Inc. is a fast-growing public company (Shanghai: 688167) that specializes in developing and manufacturing high-power diode laser components and materials, laser optics, as well as photonics module and system solutions focusing on optical communication, automotive, pan-semiconductor, and medical and health applications. Focuslight has expanded its global footprint through strategic acquisitions including LIMO GmbH in 2017 and SUSS MicroOptics SA in 2024 (now as Focuslight Switzerland SA). With the acquisition of assets from ams OSRAM in 2024, Focuslight extends its business to be a global photonics foundry by providing global photonics industry process development and manufacturing service under the brand of Heptagon.