

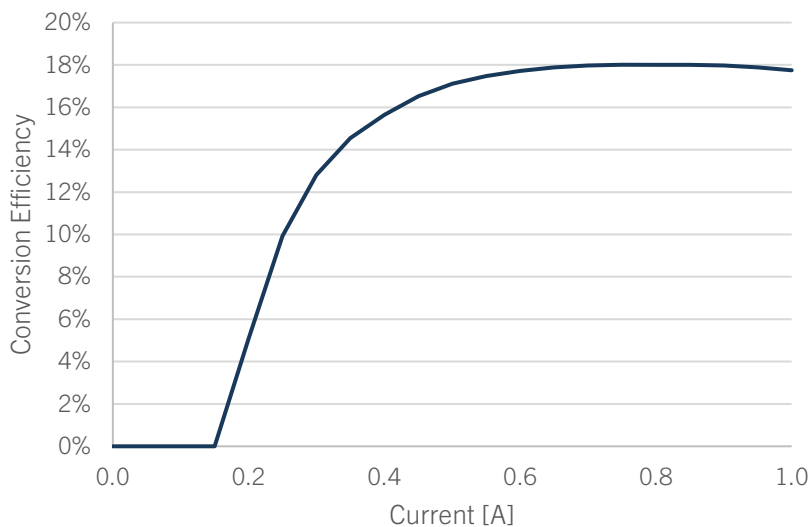
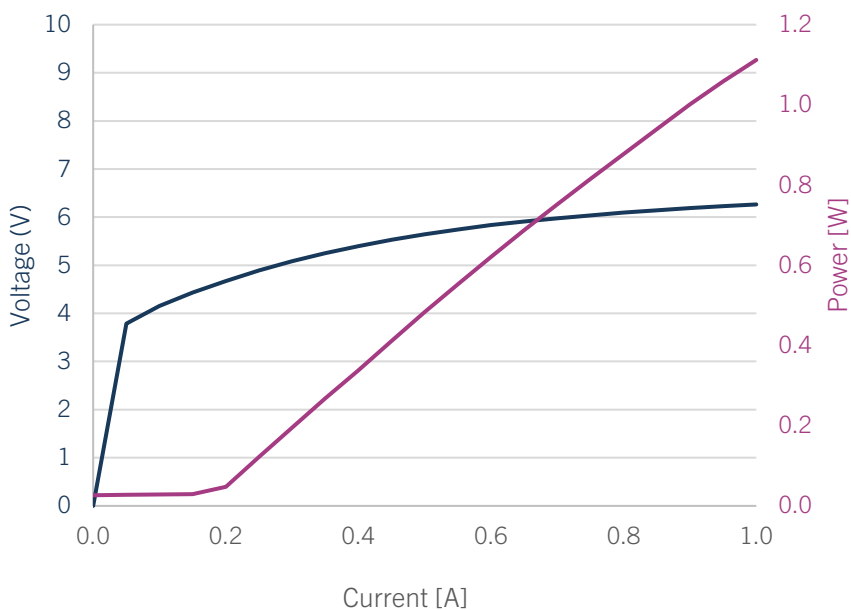
BLUGLASS

Custom GaN Laser Diodes

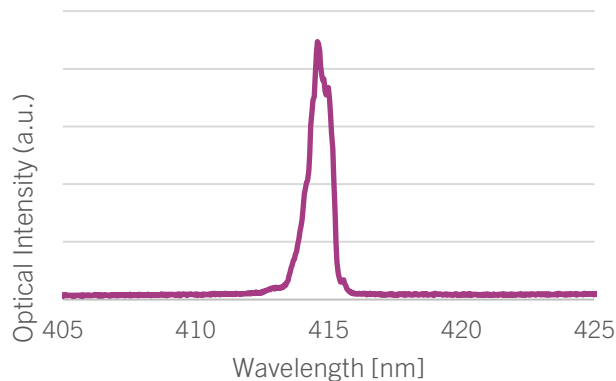
420nm MULTI MODE 1W LASER DIODE

LIV Results

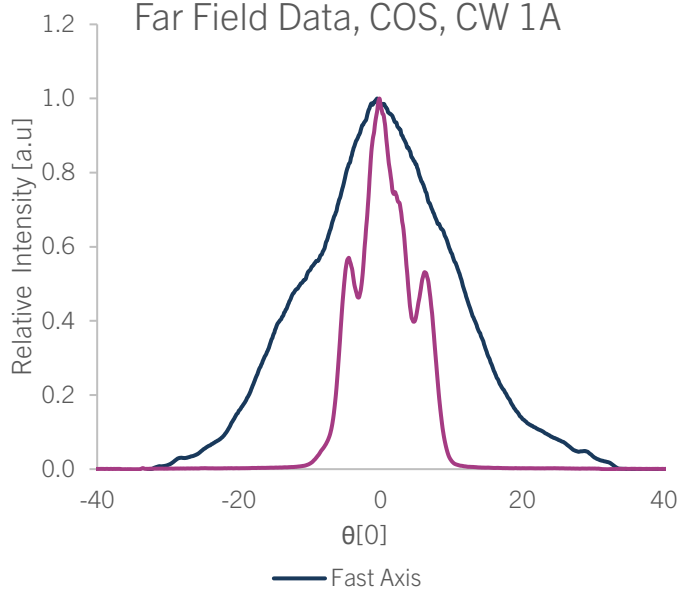
Max. Power	1.36 W
Max. Current	1.00 A
Max. Slope	1.47 W/A
Threshold current	0.10 A
Max. Wavelength	424nm



MM CW Spectrum



Far Field Data, COS, CW 1A

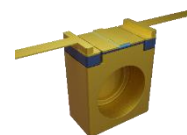


FLEXIBLE FORM FACTORS

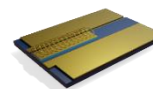
TO Cans



C-Mounts and F-Mounts



Chip-on-Submounts



BLUGLASS LIMITED

74 Asquith Street, Silverwater, NSW, 2128 Australia
sales@bluglass.com | www.bluglass.com

BLUGLASS INC

77 Northeastern Blvd., STE 103,
 Nashua, NH, 03062 USA