



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017  
& ANSI/NCSL Z540-1-1994

LINEAR OPTICS (2003) INC.  
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CALIBRATION

Valid To: October 31, 2026

Certificate Number: 2150.01

In recognition of the successful completion of the A2LA evaluation process, (including an assessment of the organization's compliance with A2LA's Calibration Program Requirements) accreditation is granted to this laboratory to perform the following calibrations<sup>1, 4</sup>:

I. Dimensional

Parameter/Equipment	Range	CMC <sup>2, 5</sup> (±)	Comments
Contour Projectors <sup>3</sup> – Optical Comparators  X, Y Axis	Up to 18 in	(110 + 32L) µin	Video and comparator reticule comparison
Video Measurement (HDV300/400) <sup>3</sup>  X, Y Axis	Up to 15.75 in	(34 + 10L) µin	Video reticule/ glass scale
(Flash/Flare200)  X, Y Axis	Up to 10.02 in	67 µin	Video reticule
(AVR/MVR)  X, Y Axis	Up to 15.75 in	(34 + 10L) µin	Video reticule/ glass scale
Z Axis	Up to 6 in	(36 + 2.1L) µin	Gage blocks

<sup>1</sup> This laboratory offers commercial field calibration services.