

The book was found

ISO/TR 11146-3:2004, Lasers And Laser-related Equipment - Test Methods For Laser Beam Widths, Divergence Angles And Beam Propagation Ratios - Part 3: ... Propagation And Details Of Test Methods



Synopsis

ISO/TR 11146-3:2004 specifies methods for measuring beam widths (diameter), divergence angles and beam propagation ratios of laser beams in support of ISO 11146-1. It provides the theoretical description of laser beam characterization based on the second-order moments of the Wigner distribution, including geometrical and intrinsic beam characterization, and offers important details for proper background subtraction methods recommendable for matrix detectors such as CCD cameras. It also presents alternative methods for the characterization of stigmatic or simple astigmatic beams that are applicable where matrix detectors are unavailable or deliver unsatisfying results.

Book Information

Paperback: 30 pages

Publisher: Multiple. Distributed through American National Standards Institute (ANSI) (August 23, 2007)

Language: English

ASIN: B000Y2TYA6

Product Dimensions: 8.2 x 0.1 x 10.5 inches

Shipping Weight: 4.3 ounces (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #2,574,700 in Books (See Top 100 in Books) #27 in Books > Engineering & Transportation > Engineering > Reference > American National Standards Institute (ANSI)

Publications #465849 in Books > Textbooks

[Download to continue reading...](#)

ISO/TR 11146-3:2004, Lasers and laser-related equipment - Test methods for laser beam widths, divergence angles and beam propagation ratios - Part 3: ... propagation and details of test methods
ISO 11146-2:2005, Lasers and laser-related equipment - Test methods for laser beam widths, divergence angles and beam propagation ratios - Part 2: General astigmatic beams
The Science Olympiad: Proportions and Ratios: Proportions and Ratios (Imath Readers, Level C)
The Web Collection: Flash MX 2004, Dreamweaver MX 2004, Fireworks MX 2004, Design Professional
ISO 14644-2:2000, Cleanrooms and associated controlled environments -- Part 2: Specifications for testing and monitoring to prove continued compliance with ISO 14644-1
Software Reuse: Methods, Techniques, and Tools: 8th International Conference, ICSR 2004, Madrid, Spain, July 5-9, 2004, Proceedings (Lecture Notes in Computer Science)
Details in Architecture 4: Creative Detailing

(Details in Architecture (Image)) ISO 14001:2004, Environmental management systems - Requirements with guidance for use The Absolute Only Way To Shop for a Part D RX Plan In One Sure Step: Medicare Part D Rx (Understanding & Maximizing Your Medicare & Related Insurance Options Book 2) 2012 ASHRAE Handbook -- HVAC Systems and Equipment (I-P) - (includes CD in I-P and SI editions) (Ashrae Handbook Heating, Ventilating, and Air Conditioning Systems and Equipment Inch-Pound) Nutrition and Diagnosis-Related Care (Nutrition and Diagnosis-Related Care (Escott-Stump)) Eschatology, Messianism, and the Dead Sea Scrolls (Studies in the Dead Sea Scrolls and Related Literature, V. 1) (Studies in the Dead Sea Scrolls & Related Literature) The Great Divergence: America's Growing Inequality Crisis and What We Can Do about It Circles: Relationships with Segments and Angles (Studies in Geometry) Knitting Short Rows: Techniques for Great Shapes & Angles ISO 14644-4:2001, Cleanrooms and associated controlled environments -- Part 4: Design, construction and start-up ISO 3534-2:1993, Statistics - Vocabulary and symbols - Part 2: Statistical quality control ISO 10993-6:1994, Biological evaluation of medical devices -- Part 6: Tests for local effects after implantation ISO 2768-2:1989, General tolerances - Part 2: Geometrical tolerances for features without individual tolerance indications ISO 11040-4:1996, Prefilled syringes -- Part 4: Glass barrels for injectables

[Dmca](#)