



**National Voluntary
Laboratory Accreditation Program**



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

National Security Technologies Diagnostic Calibration Services

161 South Vasco Road, Suite A
PO Box 2710
Livermore, CA 94551-2710
Mr. Christopher Silbernagel
Phone: 925-960-2628 Fax: 925-960-2595
E-mail: silberct@nv.doe.gov

CALIBRATION LABORATORIES

NVLAP LAB CODE 200777-0

NVLAP Code: 20/A01 ANSI/NCSL Z540-1-1994; Part 1 Compliant

OPTICAL RADIATION

NVLAP Code: 20/O1
Laser Energy

<i>Range in mJ</i>	<i>Best Uncertainty (±)in % ^{note 1}</i>	<i>Remarks</i>
0.8 to 1.2	1.4	532 nm, 100 ns pulse
0.8 to 1.2	2.8	213 nm, 100 ns pulse

1. Represents an expanded uncertainty using a coverage factor to provide a level of confidence of 95 %.

2009-10-01 through 2010-09-30

Effective dates

Sally S. Bruce

For the National Institute of Standards and Technology