



**National Voluntary
Laboratory Accreditation Program**



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

National Security Technologies Diagnostic Calibration Services

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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 (\pm)in % ^{note 1}</i>	<i>Remarks</i>
0.8 to 1.2	1.4	532 nm, 100 ns pulse

1. Represents an expanded uncertainty using a coverage factor, $k = 2$, at an approximate level of confidence of 95 %.

2008-08-28 through 2009-09-30

Effective dates

Sally S. Bruce

For the National Institute of Standards and Technology