

About Us

NSCA Technologies and Tra-Cal Lab have been serving the electronics, manufacturing, and telecom industries since 1988, consistently achieving the highest level of customer satisfaction by providing quality products and services. We provide new and reconditioned precision test and measurement equipment and calibration and repair services. NSCA sells, rents, and leases test equipment. Tra-Cal calibrates and repairs test and measurement equipment. NSCA Technologies and Tra-Cal Lab are Service-Disabled Veteran-Owned Small Businesses (SDVOSB).

**Ensuring Accuracy and Safety
Is Our Primary Focus**

We are:

- ✓ An ISO/IEC 17025 ANSI Z540-1 & Z540.3 Accredited Lab
- ✓ MIL STD 45662 Compliant
- ✓ ISO-9000 and 9001 Compliant

Test and Measurement

We offer a broad line of telecom, datacom, and general purpose test instruments, to equip your lab, factory, and field engineers with measurement tools to meet all of their test needs.

Physical Measurement

We offer a comprehensive line of high accuracy scales, weights, micrometers, thermal, and distance measuring instruments.

Contact Us

**For Your Test and
Measurement Needs!**



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Find us on these social media platforms:



Test Measure Innovate



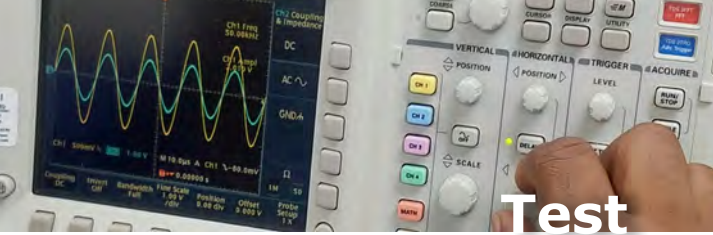
Authorized Small Business Partner

Service-Disabled Veteran-Owned Small Business

**Service-Disabled Veteran-Owned
Small Business**

www.nscainc.com

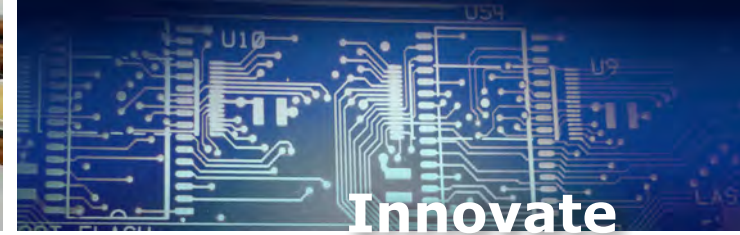
**Providing Quality Test &
Measurement Services Since 1988**



Test



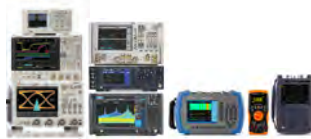
Measure



Innovate

Equipment We Sell, Rent, and Service

- ✦ RF/Microwave: Signal Generators
- ✦ Spectrum Analyzers, Network Analyzers
- ✦ Clamp Meters, Phase, Power Meters, and Thermocouple Meters
- ✦ Decade Boxes: Resistance, Capacitance, and Inductance
- ✦ Oscilloscopes: Including High Sampling Units
- ✦ Multimeter: Handheld to Precision Benchtop
- ✦ Process Control Instruments
- ✦ Communication and Optical Equipment
- ✦ Thermal and Distance Measuring Instruments
- ✦ High Accuracy Scales, Weights, and Micrometers
- ✦ Power Supplies
- ✦ And Other Equipment



New and Reconditioned Test & Measurement Equipment from Leading Manufacturers

Manufacturers

- ✦ Aeroflex
- ✦ Ameritec
- ✦ Amplifier Research
- ✦ Anritsu
- ✦ BK Precision
- ✦ Berkeley Nucleonics Corp.
- ✦ Dranetz
- ✦ Extech Instruments
- ✦ Fluke
- ✦ JDSU
- ✦ Keithley
- ✦ Keysight Technologies
- ✦ LeCroy
- ✦ Rohde & Schwarz
- ✦ Tektronix
- ✦ And many others

Calibration and Repair Services

Tra-Cal Lab is ISO/IEC 17025 accredited by the ANSI-ASQ National Accreditation Board (ANAB) and is ANSI Z540-1 and Z540.3 accredited, MILSTD 45662 compliant, and ISO 9000 and ISO 9001 compliant. We perform rigorous internal and external quality checks to comply with industry standards, plus equipment calibrations and repairs that follow manufacturer specifications, assuring that our customers have reliable, repeatable measurement capabilities.



Tra-Cal provides:

- ✦ Test Equipment & Instrument Calibration, Maintenance, Repair, and Replacements
- ✦ All equipment is returned with a NIST-traceable certification
- ✦ In-Lab and On-site Calibration Services to meet OEM specifications including:
 - ISO-17025
 - ANSI Z540-1
 - ANSI Z540.3
- ✦ Equipment (Asset) Management Services
- ✦ Precision Metrology Services
- ✦ Independent Lab and Field Testing Services
- ✦ Used Test Equipment Refurbishing
- ✦ Test Solutions and Accessories
- ✦ Test Engineering and Applications



Our lab is ANSI Z540.3 Accredited, meeting the highest national standards of calibration!

Innovative Solutions

We provide innovative, cost-effective solutions to our clients with our electronic test and measurement equipment and calibration and repair services. We serve customers in the military, laboratory, electronic systems, manufacturing, research & development, and field service industries.

Support Services

- ✦ Instrument Cleaning
- ✦ Safety Checks
- ✦ Battery and Fuse Replacement
- ✦ Asset Preservation and Maintenance
- ✦ Local Pickup and Delivery (DC Metro area)



We Offer Local Pickup and Delivery (DC Metro area).

Flexible Acquisition Plans

Whether you're working on an R&D project, have an emergency or are simply unsure of the future need for equipment, NSCA offers flexible rental and leasing options including:

- ✦ Long-term and short-term rental
- ✦ Flexible lease-to-own options
- ✦ Liberal Trade-In Policy; Trade-in or Trade-up
- ✦ Trade-In Equipment Credits
- ✦ We Buy Test Equipment

Competitive Prices

You will find our pricing to be very affordable and competitive compared to the industry. Contract discounts available.



Calibration Services



Repair Services



New Equipment



Refurbished Equipment



Rentals and Sales